

# SOUTHERN ECONOMIC ASSOCIATION®

94th Annual Conference

Washington Hilton  
Washington, DC  
November 23-25, 2024



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**ANNOUNCEMENTS**

Members of the Southern Economic Association® may submit suggestions for the nomination of officers to: ARTHUR GOLDSMITH, Washington and Lee University, Department of Economics, (540) 458-8970, goldsmitha@wlu.edu.

Suggestions for the 2025 program may be submitted to the chair of the 2025 Program Committee: DONNA K. GINTHER, The University of Kansas, (785) 864-3251, sea2025@ku.edu.

The 2025 conference will be held at the Tampa Marriott Water Street and JW Marriott Tampa Water Street, Tampa, FL, November 22-24, 2025. Please see the Call for Papers for the 2025 meetings elsewhere in this program and note the deadline for submission of abstracts. There will be a non-refundable \$35 submission fee for each abstract submitted. The abstracts will be reviewed by a Program Planning Board composed of members of the SEA Board of Trustees.

## **PARTICIPATING ASSOCIATIONS**

ACEI – Association for Cultural Economics International  
ASHE – American Society of Hispanic Economists  
AERE – Association of Environmental and Resource Economists  
CLIO – Cliometric Society  
CSMGEP – Committee on the Status of Minority Groups in the  
Economics Profession  
CSWEP – Committee on the Status of Women in the Economics  
Profession  
EHA – Economic History Association  
ESA – Economic Science Association  
IEFS – International Economics and Finance Society  
IOS – Industrial Organization Society  
KAEA – Korea-America Economic Association  
NAASE – North American Association of Sports Economists  
NAEE – National Association of Economic Educators  
NAFE – National Association of Forensic Economics  
SBCA – Society for Benefit Cost Analysis  
SDAE – Society for the Development of Austrian Economics  
SGE – Society of Government Economists

## **FUTURE SEA CONFERENCE SITE**

November 22-24, 2025	Tampa Marriott Water Street and JW Marriott Tampa Water Street
(Saturday through Monday)	Tampa, FL

**VISIT THE SOUTHERN ECONOMIC ASSOCIATION® WEBSITE**

**<http://www.southerneconomic.org>**

## SPECIAL EVENTS

**Friday, November 22, 2024**

Friday  
8:00 AM-5:00 PM  
CSWEP  
Holmead

**AEA-CSWEP Mentoring Workshop**

Friday  
11:30 AM-6:00 PM  
IHS  
Shaw/Tenleytown  
East/Rock Creek

**IHS Free Trade: Academic and Policy Perspectives**

**Saturday, November 23, 2024**

Saturday  
7:15-8:00 AM  
CSWEP  
Holmead East

**AEA-CSWEP Hospitality Room**

Saturday  
5:00-6:15 PM  
Presidential  
International Ballroom  
East

**Distinguished Guest Lecture**

**Introduction:**

GLENN BLOMQUIST, *University of Kentucky*

**Speaker:**

RICHARD BURKHAUSER, *The University of Texas at Austin*

**Topic:**

“How 21st Century Changes in the Way Economists Conceptualize Income Have Changed Its Measured Growth and Distribution”

Saturday  
6:15-7:15 PM  
Presidential  
International Ballroom  
West

**Distinguished Fellow and Distinguished Guest Lecture Reception**

**Sunday, November 25, 2024**

Sunday  
12:00-1:45 PM  
Presidential  
International Ballroom  
Center

**Presidential Address and Annual Business Meeting**

**Presentation of the 38<sup>th</sup> Annual Georgescu-Roegen Prize in Economics for the Best Article Published during the Past Year in the *Southern Economic Journal*<sup>®</sup>**

**Introduction:**

JOHN PEPPER, *University of Virginia*

**Presentation:**

PIA ORRENIUS, *Federal Reserve Bank of Dallas*

**Presentation of the 23<sup>rd</sup> Annual Kenneth G. Elzinga Teaching Award to a Faculty Member Who Has Made an Outstanding Contribution to Economics Education**

**Introduction:**

GARY HOOVER, *Tulane University*

**Presentation:**

PIA ORRENIUS, *Federal Reserve Bank of Dallas*

**Presentation of the Distinguished Fellow Award**

**Introduction:**

GLENN BLOMQUIST, *University of Kentucky*

**Presentation:**

PIA ORRENIUS, *Federal Reserve Bank of Dallas*

**Presidential Address**

**Introduction:**

GLENN BLOMQUIST, *University of Kentucky*

**Speaker:**

PIA ORRENIUS, *Federal Reserve Bank of Dallas*

**Topic:**

“Temporary Fixes, Permanent Problems: The Rising Use of Temporary Visas in U.S. Immigration Policy”

**SEA Annual Business Meeting**

**Presiding:**

PIA ORRENIUS, *Federal Reserve Bank of Dallas*

**Approval of the Minutes:**

PIA ORRENIUS, *Federal Reserve Bank of Dallas*

**Secretary-Treasurer’s Report:**

BENJAMIN W. POWELL, *Texas Tech University*

**SEJ Editor’s Report:**

CHARLES COURTEMANCHE, *University of Kentucky*

**Other Business:**

PIA ORRENIUS, *Federal Reserve Bank of Dallas*

**2024 Election Results:**

PIA ORRENIUS, *Federal Reserve Bank of Dallas*

**Introduction of the New President:**

PIA ORRENIUS, *Federal Reserve Bank of Dallas*

**Presentation of SEA Presidential Award:**

GLENN BLOMQUIST, *University of Kentucky*

**Announcement of the 2024 Nominating Committee:**

GLENN BLOMQUIST, *University of Kentucky*

**Adjournment**

<p>Sunday 6:00-7:00 PM Presidential International Ballroom East</p>	<p><b>Association Lecture</b></p> <p><b>Introduction:</b> GLENN BLOMQUIST, <i>University of Kentucky</i></p> <p><b>Speaker:</b> KASEY BUCKLES, <i>University of Notre Dame</i></p> <p><b>Topic:</b> “How Our Families Shape Us”</p>
<p>Sunday 7:00-8:00 PM Georgetown West</p>	<p><b>University of Kentucky Reception</b></p>
<p>Sunday 7:00-10:00 PM SDAE International Ballroom West</p>	<p><b>SDAE: 2024 Annual Dinner and Business Meeting</b></p>

# NINETY FOURTH ANNUAL CONFERENCE OF THE SOUTHERN ECONOMIC ASSOCIATION® PROGRAM

**Friday, November 22, 2024**

Friday  
5:00-8:00 PM  
Columbia West

**Registration**

**Saturday, November 23 2024**

Saturday  
7:00 AM-6:30 PM  
Columbia West

**Registration**

Saturday  
7:00-8:00 AM  
International Terrace

**Continental Breakfast**

Saturday  
8:00-9:45 AM  
Presidential  
Rock Creek

**1.A.1  
Crime and Policing: Labor and Occupations**

**Organizers:**

AMANDA YVONNE AGAN, *Cornell University*  
KATIE BOLLMAN, *Oregon State University*

**Chair:**

JILLIAN CARR, *Purdue University*

**Papers:**

“The Effect of Barriers to Credit on Small Businesses  
among Justice-Involved Individuals”  
BRITTANY STREET, *University of Missouri\**

“Crime and Labor Mobility”  
MIKE MAKOWSKY, *Clemson University\**

“Occupational Licensing Reforms, Criminal Records, and  
Employment”  
TERRY-ANN CRAIGIE, *Smith College\**

“Unwarranted Disparities in Drug Testing”  
CARLYWILL SLOAN, *United States Military Academy  
West Point\**

**Discussants:**

JOHN TEBES, *University of Notre Dame*  
JON MORENO-MEDINA, *The University of Texas at San  
Antonio*  
KATIE BOLLMAN, *Oregon State University*  
JAMEIN CUNNINGHAM, *The University of Texas at  
Austin*

Saturday  
8:00-9:45 AM  
Presidential  
Shaw

### 1.A.2

#### Advances in Econometrics and Measurement Error

##### Organizers:

RUSTY TCHERNIS, *Georgia State University*  
AUGUSTINE DENTEH, *Tulane University*

##### Chair:

RUSTY TCHERNIS, *Georgia State University*

##### Papers:

“On the Estimation of Program Participation with Incomplete Validation”

AUGUSTINE DENTEH, *Tulane University\**

PIERRE NGUIMKEU, *Georgia State University*

“The Labor Market Returns of Adolescent Mental Healthcare”

TRAVIS WHITACRE, *Yale University\**

SHUO QI, *Southern Methodist University*

“Identifying One-Way Spillover Effects in Randomized Experiments”

DÉSIRÉ KÉDAGNI, *The University of North Carolina at Chapel Hill*

HUAN WU, *The University of North Carolina at Chapel Hill\**

Saturday  
8:00-9:45 AM  
Presidential  
Tenleytown East

### 1.A.3

#### Human Capital, Policy, and Household Outcomes

##### Organizers:

HAIZHENG LI, *Georgia Institute of Technology*

CYNTHIA BANSACK, *St. Lawrence University*

ZHIQIANG LIU, *State University of New York at Buffalo*

##### Chair:

ZHIQIANG LIU, *State University of New York at Buffalo*

##### Papers:

“Household Structure, Human Capital, and Out of Poverty: Evidence from Impoverished Households in China”

PING QI, *Hunan University\**

“Intergenerational Economic Consequences of Job Displacement: Evidence from China’s State-Owned Enterprise Reform”

JUE TANG, *Shanghai University of Finance and Economics*

QIANG XIE, *East China University of Science and Technology*

YULI XU, *University of California, San Diego\**

SHARON XUEJING ZUO, *Fudan University*

“Inspirational or Demotivational: Experimental Evidence on the Impacts of Role Model”

AURELIA DI, *University of Washington\**

“How Land Transfer Affects Rural Occupational Stratification?”

YING LI, *Hunan University\**

LIAN KE, *Huazhong University of Science and Technology*

DIQIANG CHEN, *Central South University*

“A Study on the Commenting Behavior of Participants in Online Courses”

XIAOYUAN KANG, *Central University of Finance and Economics\**



Saturday  
8:00-9:45 AM  
GRAD  
Tenleytown West

**1.A.4**  
**Development Economics I**

**Organizer:**  
BRYAN MCCANNON, *Illinois Wesleyan University*

**Chair:**  
UTTEEYO DASGUPTA, *Fordham University*

**Papers:**  
“Doing More Harm Than Good? Labor Market  
Consequences to Paid Maternity Leave Extension of India”  
SHATAKSHI GUPTA, *The George Washington University\**

“Impact of the Largest Conditional Cash Transfer Program  
on Maternal and Infant Health”  
ROSHANI BULKUNDE, *Georgia Institute of Technology\**

“Left Behind: The Bracero Program and Mexican Women”  
ELENA OJEDA, *University of California, Berkeley\**

“Left Behind, but Included: Presence of Mission-Driven  
Banks, and the Use of Alternative Financial Services”  
DOREEN ADU, *The University of New Orleans\**

**Discussants:**  
MEHTABUL AZAM, *Oklahoma State University*  
UTTEEYO DASGUPTA, *Fordham University*  
SAHAR PARSA, *New York University*  
ZACHARY RODRIGUEZ, *Union College*

Saturday  
8:00-9:45 AM  
GRAD  
U Street

**1.A.5**  
**Empirical Industrial Organization**

**Organizer:**  
BRYAN MCCANNON, *Illinois Wesleyan University*

**Chair:**  
JAMES PRIEGER, *Pepperdine University*

**Papers:**  
“Determinants of Electric Vehicle Purchasing Decisions:  
Implications for Government Policies”  
CHEN (CASSIE) ZHANG, *University of California, Irvine\**

“Targeting Offers in the Airline Industry”  
ALEX MARSH, *The University of North Carolina at  
Chapel Hill\**

“Uncertainty and Risk Aversion in Dynamic Pricing  
Environments”  
RICHMOND WOBLESSEH, *The University of  
Mississippi\**

“When a Loss Is a Gain: Loss Leader Strategy and the  
Resale Value Effect in the Secondary Market”  
HONG LEE, *Indiana University Bloomington\**

**Discussants:**  
DEBORAH VAUGHN AIKEN, *U.S. Department of  
Transportation*  
JAMES PRIEGER, *Pepperdine University*  
UDAYAN VAIDYA, *Duke University*  
KIHWAN BAE, *West Virginia University*

Saturday  
8:00-9:45 AM  
Presidential  
Woodley

**1.A.7**  
**Causal Inference I**

**Organizers:**

PEDRO SANT'ANNA, *Emory University*

YUYA SASAKI, *Vanderbilt University*

TYMON SLOCZYNSKI, *Brandeis University*

**Chair:**

YUYA SASAKI, *Vanderbilt University*

**Papers:**

“Machine Learning Who to Nudge: Causal vs Predictive Targeting in a Field Experiment on Student Financial Aid Renewal”

JANN SPIESS, *Stanford University\**

“On the Efficiency of Finely Stratified Experiments”  
YUEHAO BAI, *University of Southern California\**

“Assessing Exogeneity in IV Models without First Stage Monotonicity Restrictions”

ALEXANDRE POIRIER, *Georgetown University\**

“Policy Choice in Time Series by Empirical Welfare Maximization”

TORU KITAGAWA, *Brown University\**

Saturday  
8:00-9:45 AM  
General  
Holmead West

**1.A.9**  
**Experiments I**

**Chair:**

KEH-KUAN SUN, *Fairfield University*

**Papers:**

“Outcome Bias as Adaptation”

KEH-KUAN SUN, *Fairfield University\**

“Breaking Bad News: Economic Rationality, Emotion Regulation, and Cognitive Ability”

ANGELOS LAGOUDAKIS, *Iowa State University\**

“Vote Maximization and Discrimination by Political Elites  
Field Experimental Evidence from the 2021 German Federal Elections”

EKKEHARD A KOEHLER, *Universität Siegen\**

MARIUS D. MAY, *Siegen University*

“Sustaining Gains from Early Childhood Programs”

JOHN LIST, *The University of Chicago*

HARUKA UCHIDA, *The University of Chicago\**

“A Field Experiment on Trust and Implicit Racial Bias among the Very Poor in Brazil”

ANGELA CRISTIANE SANTOS PÓVOA, *Pontifical Catholic University of Paraná\**

WESLEY PECH, *Seton Hall University*

Saturday  
8:00-9:45 AM  
General  
Jay

**1.A.10**  
**Modelling Macroeconomic Trends**

**Chair:**

ROBERT JAMES GMEINER, *Methodist University*

**Papers:**

“Labor Market Effects of Bounds on Domestic Outsourcing”

SILVIO RENDON, *Freddie Mac\**

BRUNO JIMENEZ, *Princeton University*

“Quantifying the Inflation Expectations Passthrough over the Inflation Distribution”

JOSE BARRALES RUIZ, *Universidad San Sebastian*

AZHARUL ISLAM, *The University of Texas at Dallas\**

MIKIDADU MOHAMMED, *U.S. Department of Transportation*

IRINA PANOVSKA, *The University of Texas at Dallas*

“The Divergence of U.S. Consumer and Producer Prices: Profits, Investment, and Oil”

ROBERT JAMES GMEINER, *Methodist University\**

Saturday  
8:00-9:45 AM  
General  
Kalorama

**1.A.11****Small Open Economy****Chair:**

YOUNGJIN CHOI, *Temple University*

**Papers:**

“Exogenous Uncertainty in Small Open Economies”

ANGEL GONZALEZ SMITH, *University of Florida\**

“Devaluations, Deposit Dollarization, and Household Heterogeneity”

NILS GORNEMANN, *Federal Reserve Board of Governors\**

“The Effects of a Money-Financed Fiscal Stimulus in a Small Open Economy with the FTPL”

EIJI OKANO, *Nagoya City University\**

NGUYEN THI VIET PHUONG, *Nagoya City University*

“Assessing FOMC impact in small open economies: Natural Language Processing Approach”

YOUNGJIN CHOI, *Temple University\**

Saturday  
8:00-9:45 AM  
General  
Morgan

**1.A.12****Welfare, Well-Being, and Poverty Government Programs I****Chair:**

RUTH UWAIFO OYELERE, *Agnes Scott College*

**Papers:**

“Land Access Inequality and Poverty among Agricultural Households in Nigeria”

JOHN ODOZI, *Ajayi Crowther University*

RUTH UWAIFO OYELERE, *Agnes Scott College\**

“The Impact of Enabling WIC Online Shopping on the Retail Competition of Infant Formula”

MING GE, *University of Florida\**

DI FANG, *University of Florida*

DAVID DAVIS, *South Dakota State University*

“Pass-Through of Government Transfer Payments on Retail Prices: Evidence from P-EBT in Michigan.”

SEUNG YEON JUNG, *Michigan State University\**

“Benefit Changes in the Supplemental Nutrition Assistance Program and Household Grocery Purchases”

KELSEY PUKELIS, *Harvard Kennedy School\**

“Penalties in the Safety Net: Effects of Work Requirement Enforcement on Safety Net Attachment and Labor Supply”

KATHERINE RICHARD, *University of Michigan\**

LEA BART, *University of Michigan*

Saturday  
8:00-9:45 AM  
General  
Northwest

### **1.A.13**

#### **Empirical Macroeconomics I**

##### **Organizer:**

YAMIN AHMAD, *University of Wisconsin–Whitewater*

##### **Chair:**

YAMIN AHMAD, *University of Wisconsin–Whitewater*

##### **Papers:**

“Gender Differences in Employment Recoveries”

LUIGGI DONAYRE, *University of Minnesota Duluth\**

YUNJONG EO, *Korea University*

“Analyzing the Impact of Supply Chain Disruptions on Inflation: A comparative Study across Time and Countries”

SEBASTIAN LAUMER, *University of North Carolina Greensboro\**

“Capital Flows and Uncertainty”

EYLEM ERSAL KIZILER, *University of Wisconsin–Whitewater\**

EZGI OZTURK, *International Monetary Fund*

“Data-Driven Learning about Trend Productivity Growth”

EIJI GOTO, *University of Missouri–St. Louis\**

JAN JACOBS, *University of Groningen*

SIMON VAN NORDEN, *HEC Montreal*

##### **Discussants:**

YAMIN AHMAD, *University of Wisconsin–Whitewater*

KWOK PING TSANG, *Virginia Polytechnic Institute and State University*

JAMES MATTHEW MURRAY, *University of Wisconsin–La Crosse*

MING CHIEN LO, *Metropolitan State University*

Saturday  
8:00-9:45 AM  
General  
Oak Lawn

### **1.A.14**

#### **Sub-Saharan Africa: Challenges and Opportunities of Economic Growth in the Region**

##### **Organizer:**

FAFANYO ASISEH, *North Carolina Agricultural and Technical State University*

##### **Chairs:**

THERESA MANNAH-BLANKSON, *The University of North Carolina at Charlotte*

FAFANYO ASISEH, *North Carolina Agricultural and Technical State University*

##### **Papers:**

“Assessing the Impact of Microfinance Services on Rural Households in Tanzania: Evidence of SACCOS”

CYNTHIA NDEDE, *South Carolina State University\**

“Cooking up Change: Unveiling Household Cooking Energy Preferences in Ghana”  
 PROSPER BANGWAYO-SKEETE, *University of North Carolina Wilmington\**  
 RYAN W. SKEETE, *Thermo Fisher Scientific*  
 THERESA MANNAH-BLANKSON, *The University of North Carolina at Charlotte*  
 FAFANYO ASISEH, *North Carolina Agricultural and Technical State University*

“Pricing of Climate Risks in the Capital Market of South Africa”  
 ERIC AYAMGA, *Texas Tech University\**  
 EUGENIA AMPORFU, *Kwame Nkrumah University of Science and Technology*  
 DANIEL SAKYI, *Kwame Nkrumah University of Science and Technology*

“Artificial Intelligence and Hidden Harms among U.S. and African Minority Businesses”  
 GBADEBO ODULARU, *Howard University\**

**Discussants:**

OBED QUAICOE, *North Carolina Agricultural and Technical State University*  
 PROSPER BANGWAYO-SKEETE, *University of North Carolina Wilmington*  
 THERESA MANNAH-BLANKSON, *The University of North Carolina at Charlotte*  
 KEISHA SOLOMON, *Howard University*

Saturday  
 8:00-9:45 AM  
 General  
 Piscataway

**1.A.15**  
**Economics of Racetrack Wagering Markets**

**Organizer:**  
 MARSHALL GRAMM, *Rhodes College*

**Chair:**  
 MARSHALL GRAMM, *Rhodes College*

**Papers:**  
 “Exploring Losing Streaks In Horseracing Using An Entropy Analysis”  
 MATT RYAN, *Duquesne University\**

“Price Competition in the Market for Racetrack Betting”  
 RAYMOND SAUER, *Clemson University\**

“Late Price Movements in Parimutuel Betting Markets”  
 C. NICHOLAS MCKINNEY, *Rhodes College\**

“The Transition from Stamina to Brilliance in Thoroughbred Racing”  
 MARSHALL GRAMM, *Rhodes College\**

Saturday  
 8:00-9:45 AM  
 General  
 Albright

**1.A.16**  
**Analysis of Education I**

**Chair:**  
 ALAN GREEN, *Stetson University*

**Papers:**  
 “The Impact of Education and Skill Mismatch on On-The-Job Training: Cross-Country Analysis in PIAAC Dataset”  
 ZIHAN REN, *Ohio State University\**

“Subjective Beliefs, Uncertainty, and Costs of Investment in Early Childhood”

MARCOS LEE, *Rice University*\*

“Age Effects in Primary Education: A Double Disadvantage for Second-Generation Immigrants”

ANTONIO ABATEMARCO, *University of Salerno*

MARIAGRAZIA CAVALLLO, *University of Bristol*

IMMACOLATA MARINO, *University of Naples Federico II*

GIUSEPPE RUSSO, *University of Salerno*\*

“Understanding the Interplay between Personality, Cognition, and Childhood SES in Determining Educational Success.”

OLE ULPTS, *University of Wisconsin–Milwaukee*\*

“The Interaction of Signaling and Matching Markets: An Analysis of the Market for Higher Education”

ALAN GREEN, *Stetson University*\*

CONRAD VOIGT, *Stetson University*

Saturday  
8:00-9:45 AM  
Allied-ACEI  
Cardozo

### 1.A.17

#### Cultural Capital and Economic Development

##### Organizers:

AMIR FERREIRA NETO, *Florida Gulf Coast University*

CAMERON WEBER, *Independent Scholar*

##### Chair:

LAURA NOLL, *University of Zurich*

##### Papers:

“Is Creative Placemaking an Effective Development Strategy? Establishment Evidence from a Cultural Grants Program”

JAVIER PORTILLO, *University of Louisiana at Lafayette*\*

GARY WAGNER, *University of Louisiana at Lafayette*

“Cultural Identity as Factor of Wealth and Disparities: A Spatial Approach”

LUIS CÉSAR HERRERO-PRIETO, *University of Valladolid*\*

IVÁN MIGUEL, *University of Valladolid*

MAFALDA GÓMEZ-VEGA, *University of Valladolid*

BEATRIZ RODRÍGUEZ-PRADO, *University of Valladolid*

“Of Dragons and Rooters: Traditional Beliefs and the Politics of Resource Allocation in China”

ADAM LIU, *National University of Singapore*\*

“Distinction and Subsidy in the Arts: Case Study of the New York City”

CAMERON WEBER, *Independent Scholar*\*

##### Discussants:

AMIR FERREIRA NETO, *Florida Gulf Coast University*

MARÍA JOSÉ DEL BARRIO-TELLADO, *Universidad de Valladolid*

SYLWESTER BIALOWAS, *Poznan University of Economics and Business*

PAOLO DI CARO, *Italian Ministry of Economy and Finance*

Saturday  
8:00-9:45 AM  
General  
Du Pont

**1.A.18**  
**Structural Microeconomics I: Youth**

**Organizers:**

PENGPENG XIAO, *Duke University*  
YUJUNG HWANG, *Johns Hopkins University*

**Chair:**

LIMOR GOLAN, *Washington University in St. Louis*

**Papers:**

“Juvenile Crime, Education, and Expungement Policy: A Structural Estimation Using Quasi-Experimental Data”  
LIMOR GOLAN, *Washington University in St. Louis\**  
RONG HAI, *University of Miami*

“The Effects of Drug Use on Schooling and Crime”  
ANTONELLA MANCINO, *Wilfrid Laurier University\**  
DIEGO SALAZAR, *National University of Singapore*

“The Effect of Social Interaction on Teenager Health Behaviors: Estimating a Model with Multiple Equilibria”  
ALBERTO BISIN, *New York University*  
ANDREA MORO, *Vanderbilt University\**  
GIORGIO TOPA, *Federal Reserve Bank of New York*

“Model-Aided Identification of Policy Effects Using RCTs”  
SEBASTIAN GAIANI, *University of Maryland*  
JUAN PANTANO, *The University of Arizona\**  
ZEJIN SHI, *The University of Arizona*

**Discussants:**

BASTIAN SCHULZ, *Aarhus University*  
HANNO FOERSTER, *Boston College*  
GUILLAUME WILEMME, *University of Leicester*  
LIMOR GOLAN, *Washington University in St. Louis*

Saturday  
8:00-9:45 AM  
General  
Embassy

**1.A.19**  
**Children, Childcare, and Labor Supply**

**Chair:**

DANYANG ZHANG, *The University of Akron*

**Papers:**

“Parenting and Child Development”  
AUGUST BRUNO, *The University of North Carolina at Chapel Hill\**

“The Labor Market Effects of Having Children with Special Needs”  
ABIGAIL ROSE CORMIER, *University of Georgia\**

“Who Pays for Childcare? Social Norms, Household Spending, and the Child and Dependent Care Credit”  
DANYANG ZHANG, *The University of Akron\**  
TIMOTHY BOND, *Purdue University*

“My Parents Are Not Home: Parental Employment and Teenage Fertility”  
LUCAS GARCEZ, *The University of Tennessee, Knoxville\**

Saturday  
8:00-9:45 AM  
General  
Fairchild East

**1.A.20**  
**Labor Markets I**

**Chair:**

CHRISTOPHER OCONNOR, *College of the Holy Cross*

**Papers:**

“Labor Market Consequences of Public Sector Salary Surge”

MD AMZAD HOSSAIN, *University of Arkansas\**

ARYA GADUH, *University of Arkansas*

“Agricultural Productivity, Worker Allocation, and Welfare Gap in Elementary Occupations: Evidence from Uganda”

CHRISTOPHER OCONNOR, *College of the Holy Cross\**

PETER BRUMMUND, *The University of Alabama*

“Managing Managers: How Well Do Teams Identify Manager Talent?”

RICHARD CAMPBELL, *Federal Communications Commission\**

JOSEP MARIA NADAL-FERNANDEZ, *Michigan State University*

“Impact of HR5900 on the Airline Pilot Earnings”

MATT HAMPTON, *Austin Peay State University\**

MICHAEL LIBY, *Austin Peay State University*

“The Impact of Occupational Licensing on Earnings and Employment”

NICHOLAS CAROLLO, *Federal Reserve Board of Governors\**

Saturday  
8:00-9:45 AM  
General  
Fairchild West

**1.A.21**  
**Industrial Organization I**

**Chair:**

MATTHEW MCMAHON, *West Chester University*

**Papers:**

“Geographic Spillover of Merger Effects through Uniform Pricing”

SUNMIN KIM, *The Ohio State University\**

“Commission Fee structure and Innovation: In the Case of Mobile Application Platform”

BYOUNGMIN YU, *Iowa State University\**

“Flying the JetBlue Skies: Proposed Spirit Merger and Competition in Aviation”

ANN ATWATER, *University of Florida\**

“The Reciprocal Influence of Exclusionary Vertical Contracts and Upstream Market Structure”

MINHEE LEE, *The Ohio State University\**

“More than Wine: How American Viticultural Area (AVA) Designations Support Growth in the Craft Beer Industry”

MATTHEW MCMAHON, *West Chester University\**

SARAH QUINTANAR, *University of North Texas*



Saturday  
8:00-9:45 AM  
General  
Gunston East

### 1.A.22

#### Applied Microeconomics I

##### Chair:

XIAOJIN (AARON) SUN, *Oklahoma State University*

##### Papers:

“The Impact of Reclassification Flood Insurance on Domestic Migration”

SHAN HE, *Auburn University\**

“Impacts of Access to Legal Mobile Sports Betting on Self-Reported Mental Health: Evidence from Household Pulse Survey”

TIM BERSAK, *Wofford College\**

LYUDMYLA ARDAN, *Susquehanna University*

RICHARD GEARHART, *California State University, Bakersfield*

“How Does the Child Tax Credit Change the Time Allocation of Parents? Evidence from American Time Use Data”

ELIF DILDEN, *Rockhurst University\**

TENNECIA DACASS, *Central Washington University*

YANG JIAO, *Texas A&M University Texarkana*

“Electric Power Reliability and Local Housing Prices in the U.S.”

BRADLEY EWING, *Texas Tech University*

ZACHARY KEELER, *Texas Tech University*

XIAOJIN (AARON) SUN, *Oklahoma State University\**

JAMES PAYNE, *Oklahoma State University*

“Do the Emergency Allotment of SNAP Benefits Impact the Food Pantries?”

ABHIPSITA DAS, *Alabama State University\**

JOEL CUFFEY, *Auburn University*

Saturday  
8:00-9:45 AM  
General  
Gunston West

### 1.A.23

#### International Lending

##### Chair:

JIN LAU, *Marist College*

##### Papers:

“Sovereign Green Bonds, Natural Disasters, and Capital Accumulation”

CARLOS ESQUIVEL, *Rutgers University*

AGUSTIN SAMANO, *The World Bank*

JIN LAU, *Marist College\**

“Foreign Currency Borrowing and Exporter Dynamics in Emerging Markets”

CHANG LIU, *University of Rochester\**

“An Investigation into the (Over)Statement of the Economic Impacts of Foreign Direct Investments in Autocracies”

MD RAHMAN, *The University of New Mexico\**

Saturday  
8:00-9:45 AM  
General  
Coats

### 1.A.24

#### Taxation

##### Chair:

JOHN SORIANO, *University of Dallas*

**Papers:**

“Market Efficiency under Tax Kinks: Evidence from Taiwan”

LUMING CHEN, *University of Wisconsin–Madison\**

YU-CHUN (ELISA) CHENG, *Cornell University*

HSING-WEN HAN, *Tamkang University*

“Identifying Tax Compliance from Changes in Enforcement: Theory and Empirics”

ANDREW BIBLER, *University of Nevada, Las Vegas\**

LAURA GRIGOLON, *University of Mannheim*

KEITH TELTSEER, *Georgia State University*

MARK TREMBLAY, *University of Nevada, Las Vegas*

“Can Moves to Opportunity Be Constructed? Evidence from the Low Income Housing Tax Credit”

HENRY DOWNES, *University of Notre Dame*

JOHN SORIANO, *University of Dallas\**

GEORGE ZUO, *RAND Corporation*

“Informality, Natural Resource Endowment, and Tax Revenue Performance”

MARCUS BANSAH, *St. Olaf College\**

PRIYANKA CHAHARIA MASON, *St. Olaf College*

YASEEN AHMED YA AL-JUBOORI, *St. Olaf College*

RISHABH GOYAL, *St. Olaf College*

“Voters’ Response to School Board Discretion: Agenda Setting vs. Fiscal Illusion”

WALTER MELNIK, *Marquette University\**

Saturday  
8:00-9:45 AM  
Presidential  
Columbia 1

**1.A.25****Life-Cycle Macroeconomics****Organizers:**

KATHLEEN MCKIERNAN, *Vanderbilt University*

AMY HANDLAN, *Brown University*

**Chair:**

KATHLEEN MCKIERNAN, *Vanderbilt University*

**Papers:**

“Retirement Choice and Bequest Uncertainty”

ERIN COTTLE HUNT, *Reed College\**

“Parental Long-Term Care and Social Security Claiming”

ZHIXIU YU, *Louisiana State University\**

“Reciprocal Altruism and Time Transfers between Parents and Children”

NEHA BAIROLIYA, *University of Southern California\**

“Labor Market Sorting and Social Security in Developing Countries”

KATHLEEN MCKIERNAN, *Vanderbilt University\**

Saturday  
8:00-9:45 AM  
Presidential  
Columbia 2

### 1.A.26

#### **Migration Dynamics and Immigration Policy Impacts: Perspectives from MENA, Syria, Venezuela, and Beyond**

##### **Organizers:**

CATALINA AMUEDO-DORANTES, *University of California, Merced*  
EVA DZIADULA, *University of Notre Dame*

##### **Chairs:**

CATALINA AMUEDO-DORANTES, *University of California, Merced*  
EVA DZIADULA, *University of Notre Dame*

##### **Papers:**

“Disparities in Health Care Utilization Among Children of Middle Eastern Ancestry in the United States”  
SHOOSHAN DANAGOULIAN, *Wayne State University*  
OWEN FLEMING, *Wayne State University\**  
DANIEL GROSSMAN, *West Virginia University*  
DAVID SLUSKY, *The University of Kansas*

“Syrian Refugees in Turkey: Measurement of Their Adaptation and Assimilation”  
MEHMET E. YAYA, *Eastern Michigan University\**

“Who’s Leaving Venezuela and How Do Immigration Policies Influence the Exodus?”  
CATALINA AMUEDO-DORANTES, *University of California, Merced*  
SUSAN POZO, *Western Michigan University\**

“Effects of the Venezuelan Refugee Shock across South America: A ‘GLocal’ Approach”  
JOSE MORALES-ARILLA, *Texas A&M University\**  
ALVARO MORALES, *Harvard University*  
DIEGO MARTIN, *Harvard University*

“Firm Creation and Voting Behavior under DACA”  
MURAD ZEYNALLI, *Louisiana State University\**

##### **Discussants:**

KUSUM MUNDRA, *Rutgers University*  
EVA DZIADULA, *University of Notre Dame*  
PARAG MAHAJAN, *University of Delaware*  
CATALINA AMUEDO-DORANTES, *University of California, Merced*  
MEHMET E. YAYA, *Eastern Michigan University*

Saturday  
8:00-9:45 AM  
Presidential  
Columbia 3

### 1.A.27

#### **New Research on LGBTQ+ Economics**

##### **Organizer:**

CHRISTOPHER CARPENTER, *Vanderbilt University*

##### **Chair:**

LUCAS GOODMAN, *U.S. Department of the Treasury*

##### **Papers:**

“The Rainbow of Municipal Credits”  
LEI GAO, *George Mason University\**

“Risk Mitigation Responses to HIV/AIDS: Evidence from Gay Men’s Personal Ads”  
HASAN SHAHID, *Vanderbilt University\**

“Sexual Orientation and Financial Well-Being: Evidence from SHED”

KABIR DASGUPTA, *Federal Reserve Board of Governors\**

“Transgender Earnings Gaps in the United States: Evidence from Administrative Data”

LUCAS GOODMAN, *U.S. Department of the Treasury\**

**Discussants:**

JOSHUA MARTIN, *Vanderbilt University*

SAMUEL MANN, *RAND Corporation*

Saturday  
8:00-9:45 AM  
Presidential  
Columbia 4

**1.A.28**

**Theory: Mechanism Design**

**Organizer:**

FEI LI, *The University of North Carolina at Chapel Hill*

**Chair:**

ARJADA BARDHI, *New York University*

**Papers:**

“Clerks”

DANIEL FERSHTMAN, *Emory University\**

“Optimal Licensing: Mechanisms for Replicable Goods with Externalities”

PELLUMB RESHIDI, *Duke University\**

“Mechanism Reform: An Application to Child Welfare”

QUITZÉ VALENZUELA-STOOKEY, *University of California, Berkeley\**

“Diversity in Choice as Majorization”

TEDDY MEKONNEN, *Brown University\**

Saturday  
8:00-9:45 AM  
Presidential  
Columbia 5

**1.A.29**

**Gender, Culture, and Economic Development**

**Organizer:**

ÖMER ÖZAK, *Southern Methodist University*

**Chairs:**

LEWIS DAVIS, *Union College*

ÖMER ÖZAK, *Southern Methodist University*

**Papers:**

“Individualism, Homophobia, and Sodomy Laws”

LEWIS DAVIS, *Union College\**

HEATHER HOLLEY, *Union College*

“Norms and Honesty: A Cultural Explanation for the Gender Equality Paradox”

JONATHAN SCHULZ, *George Mason University\**

CAROLINE GRAF, *VU Amsterdam*

ANDREAS PONDORFER, *Technical University of Munich*

“The Effect of Responding Officer’s Gender on Service Provision: Evidence from 911 Calls”

MARIA MERCEDES PONCE DE LEON, *Brown University\**

“The Gender of Names”

SAM BAZZI, *University of California, San Diego*

MARTIN FISZBEIN, *Boston University*

KATARINA FEDOROV, *Boston University*

ELIJAH LOCKE, *Boston University\**

Saturday  
8:00-9:45 AM  
General  
Columbia 6

**1.A.30**

**Microeconomics: Health, Education, and Welfare**

**Chair:**

KE ZENG, *The University of Chicago*

**Papers:**

“Do We Need More LGBTQ Politicians? Evidence from the Mental Cost of Hate Crime”

KE ZENG, *The University of Chicago\**

PEIYUAN LI, *Duke Kunshan University*

“Children’s Health and Household Bargaining”

HSIN-WEI CHANG, *Southern Methodist University\**

“Efficient Entry in Rural Health Care Markets: Tracing the Downstream Effects of Medical Service Introduction at Rural Hospitals”

BRADLEY SCOTT CURTIS, *University of Georgia\**

“Health Risk Perceptions: Elicitation and Accuracy of Subjective Beliefs”

BEN MOSIER, *Georgia State University\**

Saturday  
8:00-9:45 AM  
Presidential  
Columbia 7

**1.A.31**

**Electoral Districts and Redistricting**

**Organizer:**

ETHAN DANIEL KAPLAN, *University of Maryland*

**Moderator:**

ETHAN DANIEL KAPLAN, *University of Maryland*

**Panelists:**

DANIEL KOLLINER, *Kenyon College*

DANIEL JONES, *University of Pittsburgh*

LAURENT BOUTON, *Georgetown University*

EMANUEL GARCIA MUNOZ, *Palm Beach Atlantic University*

Saturday  
8:00-9:45 AM  
Presidential  
Columbia 8

**1.A.32**

**Topics in Education and Labor Economics**

**Organizer:**

PIA ORRENIUS, *Federal Reserve Bank of Dallas*

**Chair:**

TUCKER SMITH, *Vanderbilt University*

**Papers:**

“Switching Schools: Effects of College Transfers”

LOIS MILLER, *University of South Carolina\**

“The Power to Discriminate”  
 SAMUEL NATHAN DODINI, *Federal Reserve Bank of Dallas\**  
 ALEXANDER WILLEN, *Norwegian School of Economics*

“Clean Air, but Tattered Clothes: Manufacturing Decline, Air Pollution, and Education”  
 TUCKER SMITH, *Vanderbilt University\**

“Do Student Loan Payments Prevent ‘Good’ Borrowing?”  
 SARENA GOODMAN, *Federal Reserve Board of Governors\**  
 ALVARO MEZZA, *Federal Reserve Board of Governors*

Saturday  
 8:00-9:45 AM  
 Presidential  
 Columbia 9

**1.A.33**  
**The Silk Road from 550 Km. in Space: Satellite Night Light Data Applied to Central Asian Research Topics**

**Organizer:**  
 CHARLES BECKER, *Duke University*

**Chair:**  
 EDWARD TOWER, *Duke University*

**Papers:**  
 “Understanding the Afghanistan-Iran Relationship: Tracking a Fluid Border”  
 MARJAN ORANG, *California Polytechnic State University\**

“Economic Instability and Educational Attainment of Women: Lessons from Tajikistan”  
 MAVZUNA TURAEVA, *Duke University\**  
 UYANGA GANSUKH, *Duke University*  
 CHARLES BECKER, *Duke University*

“Development Trajectories of Uzbekistan through Satellite Night Light Data (1992-2021)”  
 ABDUMALIK ABDUKAYUMOV, *Duke University\**  
 CHARLES BECKER, *Duke University*

“Cross-Border Transformations in Nightlight Data and the Dissemination of Economic Activity between Uzbekistan and Turkmenistan”  
 AARON LAM, *Duke University*  
 KASHISH MAHESHWARI, *Duke University*  
 CHARLES BECKER, *Duke University\**

**Discussants:**  
 CHRISTOPHER GERRY, *University of Central Asia*  
 BOHDAN KRAWCHENKO, *University of Central Asia*  
 EDWARD TOWER, *Duke University*

Saturday  
 8:00-9:45 AM  
 Presidential  
 Columbia 10

**1.A.34**  
**Cannabis Policy and Spillover Effects**

**Organizers:**  
 JOSHUA HESS, *University of South Carolina*  
 ORGUL OZTURK, *University of South Carolina*

**Chair:**  
 JOSHUA HESS, *University of South Carolina*

**Papers:**

“No Smoking Gun: The Brady Act, Medical Cannabis, and Violent Gun Crime”

CAMERON ELLIS, *University of Iowa*

J. BRADLEY KARL, *Florida State University*

RHET SMITH, *The University of Texas at El Paso\**

“The Evolution of Cannabis Consumption: Evidence from Traffic Fatalities”

FATEMAH LASHKARIPOUR, *University of Kentucky\**

AMANI RASHID, *Washington State Institute for Public Policy*

CAROLINE WEBER, *University of Kentucky*

“Legalization of Cannabis and Respiratory Healthcare Use”

JAYANI JAYAWARDHANA, *University of Kentucky*

CATHERINE MACLEAN, *George Mason University\**

JIALIN HOU, *University of Kentucky*

“The Effect of ENDS Taxes on Substance Use”

DHAVAL DAVE, *Bentley University*

YANG LIANG, *San Diego State University*

CATHERINE MACLEAN, *George Mason University*

CATERINA MURATORI, *San Diego State University*

JOSEPH SABIA, *San Diego State University\**

“The Effect of Liberalized Cannabis Policy on Risky Teen Sexual Behavior: Evidence from YRBSS”

JOSHUA HESS, *University of South Carolina*

AGNITRA ROY CHOUDHURY, *Auburn University at Montgomery\**

Saturday  
8:00-9:45 AM  
General  
Columbia 11

**1.A.35****Consumer Behavior****Chair:**

MATTHEW NAGLER, *The City College of New York, City University of New York*

**Papers:**

“Re-Examining the Supplemental Nutrition Assistance Program Benefit Cycle”

JOSE XILAU, *Georgia State University\**

“Keeping You in Sight: The Role of Focusing Effort in Commitment to Exogenous Goals”

MATTHEW NAGLER, *The City College of New York, City University of New York\**

“The Effects of Modern Day Lynching on Caution”

ANDRE’NAY HARRIS, *Texas A&M University\**

“Impact of Social Media Influencers on Product Sales and Consumer Behavior”

HARI LUITEL, *Algoma University\**

BHUMIKA GHIMIRE, *Algoma University*

“Household Debt and Energy Choices”

DHIROJ KOIRALA, *University of Massachusetts Amherst\**

Saturday  
8:00-9:45 AM  
Presidential  
Columbia 12

**1.A.36**  
**Applied Microeconomics II**

**Organizers:**

GREGORY GILPIN, *Montana State University*  
MICHAEL KOFOED, *The University of Tennessee, Knoxville*  
ORGUL OZTURK, *University of South Carolina*  
ANTHONY YIM, *Brigham Young University*

**Chair:**

MICHAEL KOFOED, *The University of Tennessee, Knoxville*

**Papers:**

“Access to Phone Network and Trust in Conventional Media”

AHMAD SHAH MOBARIZ, *St. Olaf College\**

ROBERT GONZALEZ, *Georgia Institute of Technology*

SEUNGHUN CHUNG, *Cornell University*

“Equity Resource Sharing: Analyzing the Impact of Interlibrary Loan Consortia on Public Library Collections and Personnel between Low and High-Income Communities”

GREGORY GILPIN, *Montana State University\**

“Staying Connected: Experimental Effects of Weekly Text Messages in an Adult High School During the Pandemic”

PATRICK TURNER, *University of Notre Dame\**

ALBERTO ORTEGA, *Indiana University Bloomington*

“Broader Horizons: The Long-Run Impacts of Exposure to New Places”

TANNER EASTMOND, *Brigham Young University\**

MIKE RICKS, *University of Nebraska - Lincoln*

“Roads and Retail Consumption”

AERFATE HAIMITI, *University of South Carolina\**

**Discussants:**

JIEE ZHONG, *Miami University*

BHARGAV GOPAL, *Queen's University*

AMANDA CHUAN, *Michigan State University*

CLINT HARRIS, *University of Wisconsin-Madison*

JOSHUA PRICE, *Brigham Young University*

Saturday  
8:00-9:45 AM  
General  
International  
Ballroom East

**1.A.37**  
**Health and Development**

**Organizer:**

SIBBIR AHMAD, *Michigan State University*

**Chair:**

MD SHAHADATH HOSSAIN, *University of Houston*

**Papers:**

“Addressing Vaccine Hesitancy through Debunking Misinformation: Experimental Evidence from Germany and Bangladesh”

KHALID IMRAN, *University of Cologne*

SIBBIR AHMAD, *Michigan State University\**



“Has the Health of the SNAP Population Changed?  
Evidence from Biomarkers Data”  
SANCHITA CHAKROVORTY, *University of Georgia*\*  
TRAVIS SMITH, *University of Georgia*

“Parental Involvement and Children’s Mental Health”  
MD SHAHADATH HOSSAIN, *University of Houston*\*  
SYEDA TASNIME KABIR, *South Dakota State University*  
GOLAM KIBRIA, *Aarhus University*  
SHAILA NAZNEEN, *The University of Texas at El Paso*

“Child Undernourishment in Bangladesh Due to High  
Temperatures”  
MOUMITA GHORAI, *United Nations Development  
Programme*  
MD OHIUL ISLAM, *University of Nevada, Reno*\*

**Discussants:**

MD SHAHADATH HOSSAIN, *University of Houston*  
SHAHIDUL (SHAHID) ISLAM, *Purdue University*  
SANCHITA CHAKROVORTY, *University of Georgia*  
MD OHIUL ISLAM, *University of Nevada, Reno*

Saturday  
8:00-9:45 AM  
General  
International  
Ballroom West

**1.A.38**

**Health and Economic Development**

**Chair:**

MAULIK JAGNANI, *Tufts University*

**Papers:**

“Health Impacts of Agricultural Fires in India: A Coasean  
Solution to Agricultural Crop Residue Burning (ACRB)”  
MD TAJUDDIN KHAN, *Roanoke College*\*

“Health Knowledge and the Impact of Restricted Internet  
Access in Adolescence”  
CATHERINE MICHAUD-LECLERC, *Université Laval*\*  
LAURA DERKSEN, *Frisch Center*  
ARDYN NORDSTROM, *Carleton University*

“The Impact of Establishing Local Mental Health Facilities  
on Self-Harm and Labor Market”  
TALITA SILVA, *University of Wisconsin–Madison*\*

“Financial Concerns and Sleeplessness”  
CLAIRE DUQUENNOIS, *University of Pittsburgh*  
MAULIK JAGNANI, *Tufts University*\*

Saturday  
8:00-9:45 AM  
Presidential  
Cabinet

**1.A.39**

**Diversity, Equity, Inclusiveness, Justice and Belonging  
(DEIJ&B) in Economics Classrooms: Addressing  
Instructor Hesitancies**

**Organizer:**

SIMON HALLIDAY, *Johns Hopkins University*

**Moderator:**

ASELIA URMANBETOVA, *Georgia Institute of  
Technology*

Saturday  
8:00-9:45 AM  
Presidential  
Georgetown East

**Panelists:**

ASELIA URMANBETOVA, *Georgia Institute of Technology*  
AMY EREMIONKHALE, *DePauw University*  
ERIKA MARTINEZ, *University of South Florida*  
KATRINA BABB, *Indiana State University*

**1.A.40**

**Finance and Development**

**Organizers:**

CHANDAN JHA, *Le Moyne College*  
SWARUP JOSHI, *Loyola Marymount University*  
BIBHUDUTTA PANDA, *University of Minnesota Morris*

**Chair:**

BIBHUDUTTA PANDA, *University of Minnesota Morris*

**Papers:**

“‘To Give or to Keep’: Climate Change Exposure and Corporate Tax Avoidance”  
SIAMAK JAVADI, *The University of Texas Rio Grande Valley*  
DEEPAK MORE, *The University of Texas Rio Grande Valley\**  
NILESH SAH, *The University of Tennessee at Chattanooga*

“Municipal Bankruptcy and Cost of Debt”

ANAND JHA, *Wayne State University*  
CHANDAN JHA, *Le Moyne College*  
SWARUP JOSHI, *Loyola Marymount University\**

“Banks, Sectoral Credit, and Local Economic Growth”

SUJANA KABIRAJ, *University of Wisconsin-Stevens Point\**  
AREENDAM CHANDA, *Louisiana State University*

“Financial Development, Poverty, and Inequality: The Role of Property Rights”

CHANDAN JHA, *Le Moyne College\**  
CHANDAN SHARMA, *Indian Institute of Management Lucknow*

Saturday  
8:00-9:45 AM  
Presidential  
Georgetown West

**1.A.41**

**Topics on Education and Labor Economics**

**Organizers:**

MARIA PADILLA-ROMO, *The University of Tennessee, Knoxville*  
CECILIA PELUFFO, *University of Florida*

**Chair:**

MARIA PADILLA-ROMO, *The University of Tennessee, Knoxville*

**Papers:**

“The Long-Run Human Capital Impacts of Public Childcare Programs in Developing Countries”  
VALENTINA DUQUE, *American University\**  
FABIO SANCHEZ, *Universidad de los Andes*

“Persistence of the Spillover Effects of Violence and Educational Trajectories”  
MARIA PADILLA-ROMO, *The University of Tennessee, Knoxville*  
CECILIA PELUFFO, *University of Florida\**

“Public-Private Partnerships in Education: Experimental Evidence from Colombia”  
FELIPE BARRERA-OSORIO, *Vanderbilt University*  
LUIS CARVAJAL-OSORIO, *Vanderbilt University*  
ANDREW DUSTAN, *William & Mary\**

“The Accent Gap”  
NICOLA MILLER, *Binghamton University*  
ELISA TAVERAS, *The University of Texas Rio Grande Valley\**  
MARIA ZHU, *Syracuse University*

Saturday  
8:00-9:45 AM  
Allied-AERE  
Jefferson East

**1.A.42**  
**Forests**

**Organizer:**  
BRIAN VANDER NAALD, *Drake University*

**Chair:**  
ALICE FAVERO, *RTI International*

**Papers:**  
“Investing in the U.S. Forests to Mitigate Climate Change”  
ALICE FAVERO, *RTI International\**  
BRENT SOHNGEN, *Ohio State University*  
JUSTIN BAKER, *North Carolina A&T State University*  
ADAM DAIGNEAULT, *University of Maine*  
CHRIS WADE, *RTI International*

“Losing Territory: The Effect of Administrative Splits on Land Use in the Tropics”  
ELÍAS CISNEROS, *The University of Texas at Dallas\**  
KRISZTINA KIS-KATOS, *University of Göttingen*  
LENNART REINERS, *Asian Development Bank*

“Cows and Trees”  
PAUL SCOTT, *New York University\**  
EDUARDO SOUZA-RODRIGUES, *University of Toronto*  
TED ROSENBAUM, *Federal Trade Commission*  
SKAND GOEL, *Independent*

Saturday  
8:00-9:45 AM  
Allied-AERE  
Jefferson West

**1.A.43**  
**Agriculture**

**Organizer:**  
BRIAN VANDER NAALD, *Drake University*

**Chair:**  
BRYAN PRATT, *USDA Economic Research Service*

**Papers:**  
“Cover Cropping and Yield Variability”  
BRYAN PRATT, *USDA Economic Research Service\**  
DANIEL SZMURLO, *USDA Economic Research Service*  
ANDREW ROSENBERG, *USDA Economic Research Service*

“Comparison of Policy Instruments to Promote Adoption of Sustainable Nitrogen Management Practices”

MENGLIN LIU, *University of Illinois at Urbana-Champaign\**

MADHU KHANNA, *University of Illinois at Urbana-Champaign*

SHADI ATALLAH, *University of Illinois at Urbana-Champaign*

“The Impact of Conservation Practices on Agricultural Production and Land Value”

YANGGU LI, *Virginia Polytechnic Institute and State University\**

WEI ZHANG, *Virginia Polytechnic Institute and State University*

“Climate Variability Explains Herd Size and Milk Production in the Seasonally Dry Amazon Basin”

LAURA VILLALOBOS FIATT, *Salisbury University\**

JILL CAVIGLIA-HARRIS, *Salisbury University*

“Design Based Inference of the Causal Effects of Climate Change and Adaptation: Evidence from Maize Yields in the Eastern United States”

JOEL FERGUSON, *University of California, Berkeley\**

Saturday  
8:00-9:45 AM  
Allied-SDAE  
Lincoln East

#### **1.A.44**

#### **Hampden-Sydney Political Economy**

##### **Organizer:**

AUDREY REDFORD, *Hampden-Sydney College*

##### **Chair:**

ANTHONY M. CARILLI, *Hampden-Sydney College*

##### **Papers:**

“Distillers and Chemists: Strategic Use of the Bottled-in-Bond Act of 1897 by Both Firms and Regulators”

JACOB SMITH, *Middle Tennessee State University\**

“Off the State-Control Wagon: Liquor Privatization in Washington”

AUDREY REDFORD, *Hampden-Sydney College\**

“Emergent, Emergency Healthcare, and the Howard Associations”

BYRON B. CARSON, *Hampden-Sydney College\**

“Home Court Advantage?”

ANTHONY M. CARILLI, *Hampden-Sydney College\**

Saturday  
8:00-9:45 AM  
Allied-SDAE  
Lincoln West

#### **1.A.45**

#### **South Royalton 50 Years Later**

##### **Organizer:**

KAREN VAUGHN, *George Mason University*

##### **Moderator:**

KAREN VAUGHN, *George Mason University*

**Panelists:**

MARIO RIZZO, *New York University*  
KAREN VAUGHN, *George Mason University*  
GERALD O'DRISCOLL, *Cato Institute*  
RICHARD EBELING, *The Citadel*  
JOSEPH SALERNO, *Mises Institute*

Saturday  
8:00-9:45 AM  
Presidential-SBCA  
Monroe

**1.A.46**

**Who Wins and Who Loses? Lessons from Distributional Analysis of U.S. Regulations**

**Organizer:**

LISA A. ROBINSON, *Harvard University*

**Moderator:**

LISA A. ROBINSON, *Harvard University*

**Panelists:**

DAN ACLAND, *Berkeley University*  
AARON KEARSLEY, *U.S. Department of Health and Human Services*  
JOSHUA LINN, *University of Maryland*  
ALEXANDER MECHANICK, *U.S. Office of Management and Budget*  
DAVID MITCHELL, *Washington Center for Equitable Growth*  
JASON SCHWARTZ, *New York University*

Saturday  
10:00-11:45 AM  
Presidential  
Rock Creek

**1.B.1**

**Crime and Policing: Presence and Policy**

**Organizers:**

AMANDA YVONNE AGAN, *Cornell University*  
KATIE BOLLMAN, *Oregon State University*

**Chair:**

MIKE MAKOWSKY, *Clemson University*

**Papers:**

“Police Attrition and Pension Incentives in California”  
NEIL FILOSA, *Michigan State University\**

“Lead by Example: The Effect of Police Supervisors on Use of Force”  
AUSTIN SMITH, *The University of Arizona\**

“Pretextual Stop Ban, Policing Behavior, and Public Welfare: Evidence from Los Angeles”  
KYUTARO MATSUZAWA, *University of Oregon\**

“Exploring Racial Bias in Police Dispatch: Evidence from Columbus, Ohio”  
SHINJINI PANDEY, *Ohio State University\**

“Race, Space, and Place: A Spatial Analysis of Capability Deprivations and Community Punishment”  
SHEENA YOON, *University of Utah\**

Saturday  
10:00-11:45 AM  
Presidential  
Shaw

**Discussants:**

MIKE LAFOREST-TUCKER, *Air Force Academy*  
NAYOUNG RIM, *United States Naval Academy*  
PIM PINITJITSAMUT, *Rutgers University*  
GARRETT STANFORD, *University of Georgia*  
ADAM SOLIMAN, *London School of Economics and Political Science*

**1.B.2**

**Advances in Quantile Regression**

**Organizers:**

CARLOS LAMARCHE, *University of Kentucky*  
ANTONIO GALVAO, *Michigan State University*

**Chair:**

CARLOS LAMARCHE, *University of Kentucky*

**Papers:**

“Unconditional Quantile Partial Effects under Endogeneity”  
ANTONIO GALVAO, *Michigan State University\**  
JAVIER ALEJO, *Universidad de la República Uruguay*  
SERGIO FIRPO, *Inspier Learning Institution*  
JULIAN MARTINEZ-IRIARTE, *University of California, Santa Cruz*  
GABRIEL MONTES ROJAS, *Universidad de Buenos Aires*

“Uncovering Hidden Harmony: Latent Binary Quantile Regression and an Application”

ZHONGJIAN LIN, *University of Georgia\**  
YINGYAO HU, *Johns Hopkins University*  
NING NEIL YU, *Nanjing Audit University*

“Difference in Differences, Quantile Regression Models, and Quantile Treatment Effects”

THOMAS PARKER, *University of Waterloo\**  
ANTONIO GALVAO, *Michigan State University*

“Wild Dependent Bootstrap Inference for Panel Quantile Regression”

CARLOS LAMARCHE, *University of Kentucky\**  
ANTONIO GALVAO, *Michigan State University*  
THOMAS PARKER, *University of Waterloo*

Saturday  
10:00-11:45 AM  
Presidential  
Tenleytown East

**1.B.3**

**Empirical Evidence on Environmental Topics**

**Organizer:**

JACOB BYL, *Western Kentucky University*

**Chair:**

JACOB BYL, *Western Kentucky University*

**Papers:**

“Assessing the Environmental Impact of Taylor Swift Concerts on Local Air Quality”  
STEPHEN LOCKE, *Western Kentucky University\**  
SUSANE LEGUIZAMON, *Western Kentucky University*

“Policy-Induced Defensive Investment: The Role of Information in Reducing the Healthcare Burden of Air Pollution”

NOAH MILLER, *Carnegie Mellon University\**

“Climate Change, Uncertainty, Inequality and Hoarding”  
SHI-LING HSU, *Florida State University*\*

“Willingness to Pay to Prevent Harmful Algal Blooms in a  
Recreational River Setting”  
JACOB BYL, *Western Kentucky University*\*

Saturday  
10:00-11:45 AM  
Presidential  
Tenleytown West

**1.B.4**  
**Monetary and Macroeconomics with Nontraditional  
Methods**

**Organizers:**  
AMY HANDLAN, *Brown University*  
KATHLEEN MCKIERNAN, *Vanderbilt University*

**Chair:**  
AMY HANDLAN, *Brown University*

**Papers:**  
“MoHANK: Mortgages in a Heterogeneous Agent New-  
Keynesian Model”  
ROSS BATZER, *Federal Housing Finance Agency*\*

“Monetary Policy without Moving Interest Rates: The Fed  
Non-Yield Shock”  
NIKLAS KRONER, *Federal Reserve Board of Governors*\*

“An Automated Narrative Approach to Identifying Oil  
Supply and Demand Shocks”  
MIGUEL ACOSTA, *Federal Reserve Board of Governors*\*

“FedSpeak Matters”  
AMY HANDLAN, *Brown University*\*

Saturday  
10:00-11:45 AM  
GRAD  
U Street

**1.B.5**  
**Labor Economics**

**Organizer:**  
BRYAN MCCANNON, *Illinois Wesleyan University*

**Chair:**  
NIELS-HUGO BLUNCH, *Washington and Lee University*

**Papers:**  
“Spillovers of Worker Training on Health: Historical  
Evidence from Nursing”  
ANTHONY BALD, *Harvard University*\*

“Signaling Women’s Entry into Nontraditional Occupations:  
Evidence from the Gender Desegregation of the U.S. Army”  
AMY BURNETT CROSS, *American University*\*

“Evaluating Education Policy: A Four-Year High School  
System in Ghana”  
STEPHEN OWUSU, *The University of New Mexico*\*

“Does Unemployment Insurance Attenuate the Scarring  
Effect? The Long-Term Impact of Unemployment Insurance  
on Post-Displacement Outcomes”  
WONSIK KO, *Johns Hopkins University*\*

Saturday  
10:00-11:45 AM  
Presidential  
Woodley

**Discussants:**

RICH PATTERSON, *Brigham Young University*  
JOSEPH PICKENS, *United States Naval Academy*  
NIELS-HUGO BLUNCH, *Washington and Lee University*  
HIE JOO AHN, *Federal Reserve Board of Governors*

**1.B.7  
Clustering**

**Organizers:**

PEDRO SANT'ANNA, *Emory University*  
YUYA SASAKI, *Vanderbilt University*  
TYMON SLOCZYNSKI, *Brandeis University*

**Chair:**

TYMON SLOCZYNSKI, *Brandeis University*

**Papers:**

"Cluster or Not? One-Way or Two-Way?"  
RUONAN XU, *Rutgers University\**

"Inference with a Single Treated Cluster"  
ANDREAS HAGEMANN, *University of Michigan\**

"Reliable Wild Bootstrap Inference with Multiway  
Clustering"  
ULRICH HOUNYO, *State University of New York at  
Albany\**

"Improved Cluster Robust Inference for 2x2 Difference-in-  
Differences"  
MATTHEW WEBB, *Carleton University\**

Saturday  
10:00-11:45 AM  
General  
Holmead East

**1.B.8  
Macro and Financial Econometrics**

**Chair:**

VASCO GABRIEL, *University of Victoria*

**Papers:**

"The Time Varying Effects of Oil News Shocks"  
SANDEEP KUMAR RANGARAJU, *Weber State  
University\**  
ANA MARIA HERRERA, *University of Kentucky*

"A Narrative for Fed Information Shocks"  
JUSTIN RAYMOND ELORIAGA, *Emory University\**

"Financial Markets and the Macroeconomy: Understanding  
the Link between Stock and Bond Markets and the  
Macroeconomy"  
NAOWAR MOHIUDDIN, *The University of Kansas\**

"The Nonlinear Impacts of Macroeconomic Shocks on the  
US Regional Housing Markets"  
GOLNAZ MOTIE, *Western Kentucky University\**  
ZHENG ZENG, *Bowling Green State University*

"Estimating the Impact of Monetary Policy Shocks: A  
Model Averaging Approach"  
VASCO GABRIEL, *University of Victoria\**  
ROSHNI TARA, *University of Surrey*



Saturday  
10:00-11:45 AM  
General  
Holmead West

**1.B.9**  
**Economic Development I**

**Chair:**

MIGUEL RAMIREZ, *Trinity College*

**Papers:**

“Do Remittances Promote Labor Productivity Growth in Mexico? A DOLS and FMOLS Analysis, 1970-2021”  
MIGUEL RAMIREZ, *Trinity College\**

“Going to School at Better Schools Can Improve Children’s Health: The Health Benefits of the 2009 Right to Education Act in India”  
ABHRADEEP KARMAKAR, *St. Lawrence University\**  
KIRA VILLA, *The University of New Mexico*

“Effects of Military Bases on Women in Rural Colombia”  
SAKINA SHIBUYA, *University of Wisconsin–Madison\**  
FELIPE PARRA, *University of Wisconsin–Madison*

“Unveiling the Manufacturing Disparity: A Comparative Analysis of China and India’s Development Trajectories”  
MEENAKSHI SHEKHAR, *Iowa State University\**

Saturday  
10:00-11:45 AM  
Presidential  
Jay

**1.B.10**  
**Endogenous Growth Theory**

**Organizers:**

FILIPPO MASSARI, *Fairfield University*  
PIETRO PERETTO, *Duke University*

**Chair:**

PIETRO PERETTO, *Duke University*

**Papers:**

“Innovation, Technology Transfer, and the International Regulation of Patents and Trade Secrets”  
MICHAEL KLEIN, *Rensselaer Polytechnic Institute\**  
YIBAI YANG, *University of Macau*

“Trade and the Composition of Growth”  
ROBERT KANE, *International University of Japan\**

“Business Taxes, Management Delegation, and Growth”  
MAURIZIO IACOPETTA, *SKEMA Business School\**  
PIETRO PERETTO, *Duke University*

“Super-Robust Endogenous Growth: An Estimation”  
FILIPPO MASSARI, *Fairfield University\**  
PIETRO PERETTO, *Duke University*

Saturday  
10:00-11:45 AM  
Presidential  
Kalorama

**1.B.11**  
**How Do Transportation Innovations Impact Health and Safety?**

**Organizer:**

KEITH TELTSEER, *Georgia State University*

**Chair:**

KEITH TELTSEER, *Georgia State University*

**Papers:**

“How Do Driver Assistance Technologies Impact Transportation Safety?”

JONATHAN HALL, *The University of Alabama*

CONOR LENNON, *Rensselaer Polytechnic Institute\**

JOSHUA MADSEN, *University of Minnesota*

“Ridesharing and Sexual Violence”

CHRISTIAN SAENZ, *Georgia State University\**

“Ridesharing and Substance Use Disorder Treatment”

CONOR LENNON, *Rensselaer Polytechnic Institute*

CATHERINE MACLEAN, *George Mason University*

KEITH TELTSE, *Georgia State University\**

“Do Uber and Lyft Reduce Drunk-Driving Fatalities?”

ANNE BURTON, *The University of Texas at Dallas\**

**Discussants:**

AUSTIN C. SMITH, *Bates College*

MAYRA PINEDA-TORRES, *Georgia Institute of Technology*

ANNE BURTON, *The University of Texas at Dallas*

EMILY LAWLER, *University of Georgia*

Saturday  
10:00-11:45 AM  
General  
Morgan

**1.B.12****Contemporary Issues in Financial Markets****Organizer:**

ANTONIOS VASILATOS, *University of Piraeus*

**Chair:**

ANTONIOS VASILATOS, *University of Piraeus*

**Papers:**

“AI-Based Disruptions in Finance: An Analysis of Market Dynamics and Regulatory Responses”

POLYXENI G. TSITSIRI, *University of Piraeus\**

PANAGIOTIS G. ARTIKIS, *University of Piraeus*

“R&D Accounting Treatment and GDP Growth”

GEORGIOS PAPANASTASOPOULOD, *University of Piraeus*

ANTONIOS VASILATOS, *University of Piraeus\**

“Issues in Profitability Prediction with Machine Learning”

NICHOLAOS BELESIS, *University of Piraeus*

GEORGIOS PAPANASTASOPOULOD, *University of Piraeus\**

ANTONIOS VASILATOS, *University of Piraeus*

“Do Fictitiously High Asset Growth Rates Drive the Asset Growth Anomaly?”

PANAGIOTIS G. ARTIKIS, *University of Piraeus\**

LYDIA DIAMANTOPOULOU, *University of Piraeus*

GEORGIOS PAPANASTASOPOULOD, *University of Piraeus*

Saturday  
10:00-11:45 AM  
General  
Northwest

**1.B.13****Social Security, Public Pensions, and Retirement****Chair:**

PABLO TRONCOSO, *University of Houston*

**Papers:**

“The Effect of SNAP Work Requirement on Self-Employment”

HAORAN WANG, *The Ohio State University*\*

“Incomplete Take-Up of Social Pensions: Evidence from Chile”

CLEMENT JOUBERT, *The World Bank*

PABLO TRONCOSO, *University of Houston*\*

“All or Nothing: Health and the U.S. Social Security Disability Insurance Program”

IVAN SUVOROV, *The University of North Carolina at Chapel Hill*\*

“Does China’s New Rural Pension Scheme Discourage Work? Evidence from the COVID-19 Pandemic”

JINGHAN KOU, *Fordham University*\*

Saturday  
10:00-11:45 AM  
General  
Oak Lawn

**1.B.14****Semiparametric and Nonparametric Methods****Chair:**

IGOR KHEIFETS, *The University of North Carolina at Charlotte*

**Papers:**

“Two-Sample Instrumental Variable Estimation of Nonparametric Models”

YUJIN KWON, *The University of Texas at Austin*\*

“Instrumental Variable Approach to Multicointegration”

IGOR KHEIFETS, *The University of North Carolina at Charlotte*\*

PETER PHILLIPS, *Yale University*

“A New Neyman-Orthogonal Estimator for the Coefficient in a High-Dimensional Ordinal Logit Model”

DAVID DRUKKER, *Sam Houston State University*\*

CHRISTIAN RASCHKE, *Sam Houston State University*

AMY SALAZAR, *Sam Houston State University*

“Marginal Treatment Effects with a Misclassified Treatment”

SANTIAGO ACERENZA, *Universidad ORT Uruguay*

KYUNGHOON BAN, *Rochester Institute of Technology*\*

DÉSIRÉ KÉDAGNI, *The University of North Carolina at Chapel Hill*

“Nonparametric Regression under Cluster Sampling”

YUYA SHIMIZU, *University of Wisconsin–Madison*\*

Saturday  
10:00-11:45 AM  
General  
Albright

**1.B.16****Public Policy for Neglected Groups****Organizer:**

ALEXANDER HENKE, *Howard University*

**Chair:**

ALEXANDER HENKE, *Howard University*

**Papers:**

“Becoming Legible to the State: The Role of Identification and Collection Capacity in Tax Compliance”

OYEBOLA OKUNOGBE, *The World Bank*\*

“Eviction Moratoria and Eviction Filings in the U.S.”

REBECCA HSU, *Howard University\**

ALEXANDER HENKE, *Howard University*

“Restricting Unemployment Insurance and Crime: Evidence from the American Rescue Plan”

ALEXANDER HENKE, *Howard University\**

REBECCA HSU, *Howard University*

“The Short- and Long-Term Obesity Penalty: Persistence and Heterogeneity in the Market for Obese Workers”

YE JIANG, *Dickinson College\**

YUE YIN, *University of Bristol*

Saturday  
10:00-11:45 AM  
Allied-ACEI  
Cardozo

### **1.B.17**

#### **Institutions and Valuation I**

##### **Organizers:**

AMIR FERREIRA NETO, *Florida Gulf Coast University*

CAMERON WEBER, *Independent Scholar*

##### **Chair:**

DOUGLAS J. HODGSON, *Université du Québec à Montréal*

##### **Papers:**

“Technical Efficiency of the U.S. Art Museum Sector:

Patterns in Productivity toward Public Engagement Goals”

DYLAN THOMPSON, *Macquarie University*

DOUGLAS NOONAN, *Indiana University–Purdue University Indianapolis\**

JOANNA WORONKOWICZ, *Indiana University Bloomington*

“Research on Influencing Factors of the Palace Museum Mobile APP’s Digital Marketing Effect Based on User Experience”

VICTOR YANG, *Communication University of China\**

“Beyond K-Dramas: The Educational and Touristic Impacts of the Korean Wave Phenomenon”

KIRA MARIE FINAN, *University College Dublin\**

OLIVIA IRMA FINAN, *University College Dublin*

##### **Discussants:**

ANNE-SOPHIE RADERMECKER, *Université Libre de Bruxelles*

ADAM LIU, *National University of Singapore*

JOANNA WORONKOWICZ, *Indiana University Bloomington*

LAURA NOLL, *University of Zurich*

Saturday  
10:00-11:45 AM  
General  
Du Pont

### **1.B.18**

#### **Structural Microeconomics II: Family/Labor**

##### **Organizers:**

PENGPENG XIAO, *Duke University*

YUJUNG HWANG, *Johns Hopkins University*

##### **Chair:**

BASTIAN SCHULZ, *Aarhus University*

**Papers:**

“Job Displacement, Remarriage, and Marital Sorting”  
HANNA WANG, *Universitat Autònoma de Barcelona\**  
MINJI BANG, *University of Cambridge*  
KATARINA KUSKE, *Bocconi University*

“Job Displacement, Remarriage, and Marital Sorting”  
HANNO FOERSTER, *Boston College\**  
TIM OBERMEIER, *University of Leicester*  
BASTIAN SCHULZ, *Aarhus University*

“Career Paths with a Two-Body Problem: Occupational Specialisation and Geographic Mobility”  
VALERIA RUEDA, *University of Nottingham*  
GUILLAUME WILEMME, *University of Leicester\**

**Discussants:**

JUAN PANTANO, *The University of Arizona*  
ANDREA MORO, *Vanderbilt University*  
ANTONELLA MANCINO, *Wilfrid Laurier University*

Saturday  
10:00-11:45 AM  
General  
Embassy

**1.B.19****Compensation and Wages****Chair:**

JOSH PINKSTON, *University of Louisville*

**Papers:**

“Self-Employment and Income Dynamics among Washington DC Taxpayers, 2012-2019”  
COREY HUSAK, *U.S. Senate\**  
CARMEN SANCHEZ CUMMING, *University of California, Berkeley*  
YI GENG, *Office of Revenue Analysis*  
DANIEL MUHANNAD, *Office of Revenue Analysis*

“The Effects of Minimum Wages on ‘Mom & Pop’ Businesses”  
JOSH PINKSTON, *University of Louisville\**  
STEPHAN F. GOHMANN, *University of Louisville*

“Effects of the German Minimum Wage Introduction on Vacancies and Hiring Processes”  
BENJAMIN BÖRSCHLEIN, *Institute for Employment Research (IAB)\**

“How Do Minimum Wages Affect Non-Employer Business Establishments in the United States?”  
KE LYU, *University of Nevada, Reno\**  
FRANK FOSSEN, *University of Nevada, Reno*

“How Does the Minimum Wage Affect Labor Force Composition: Inactives and the 2009 Federal Increase”  
GONZALO DONA, *The University of Texas at Austin\**

Saturday  
10:00-11:45 AM  
General  
Fairchild East

**1.B.20****Labor Relations and Productivity****Chair:**

NAZANIN SEDAGHATKISH, *Sam Houston State University*

**Papers:**

“Toxic Managers, Firm Productivity, and Worker Well-Being. Evidence from Bangladeshi Garment Factories”  
 PAULA LOPEZ-PENA, *Queen’s University\**  
 KAMRUZZAMAN MOZUMDER, *University of Dhaka*  
 ATONU RABBANI, *University of Dhaka*  
 CHRISTOPHER WOODRUFF, *University of Oxford*

“Can Technology Mitigate the Impact of Heat on Labor Productivity? Experimental Evidence from India”  
 DEEPAK SARASWAT, *Meta Platforms, Inc.\**  
 ANJALI VERMA, *The University of Texas at Austin*  
 ANNA CUSTERS, *Amsterdam University of Applied Sciences*  
 PRATHAP KASINA, *Independent Researcher*

“Work Rules in Port Productivity”  
 SAMUEL MARTIN BAILEY, *USDA Economic Research Service\**

“Works Councils and Employee Board Representation: Theory, Cross-National Comparative Practices and Determinants”  
 STEPHEN C. SMITH, *The George Washington University\**

“The Effects of Unionization on Firms’ Innovative Capacities: Evidence from U.S. Firms”  
 NAZANIN SEDAGHATKISH, *Sam Houston State University\**

Saturday  
 10:00-11:45 AM  
 General  
 Fairchild West

**1.B.21****Economic Development and Labor Markets****Chair:**

JINGNAN (JANE) LIU, *University of Wisconsin–Madison*

**Papers:**

“Exports, Informal Labor Markets, and Poverty in Latin America and the Caribbean”  
 DANIEL CENTURIAO, *West Virginia University\**

“Development Effects of Electrification on Wage and Working Time: Evidence from Tanzania in 2008-2020”  
 JONGHO CHOE, *Florida State University\**

“Unveiling Job Dynamics: Creation, Destruction, and Churn of Household Non-Farm Enterprises in Nigeria”  
 XUFENG LIU, *The Ohio State University\**

“Worker Mobility, Knowledge Diffusion, and Non-Compete Contracts”  
 JINGNAN (JANE) LIU, *University of Wisconsin–Madison\**

“Analyzing the Impact of Exposure to Artificial Intelligence on Wage Distribution across Skill Levels: Evidence from Establishment-Level Data”  
 URBASHI MOOKERJEE, *St. Olaf College\**

Saturday  
 10:00-11:45 AM  
 General  
 Gunston East

**1.B.22****Asymmetric and Private Information****Chair:**

JONATHAN LIBGOBER, *University of Southern California*

**Papers:**

“Contracting with Heterogeneous Researchers”  
HAN WANG, *Ohio State University*\*

“A Reputational Theory of Influencer Marketing”  
CUIMIN BA, *University of Pittsburgh*\*

“Optimal Scoring for Dynamic Information Acquisition”  
YINGKAI LI, *National University of Singapore*  
JONATHAN LIBGOBER, *University of Southern California*\*

“A Collusion-Proof Dynamic Mechanism”  
ENDRE CSÓKA, *Alfréd Rényi Institute of Mathematics*  
HENG LIU, *Rensselaer Polytechnic Institute*  
ALEXANDER RODIVILOV, *Stevens Institute of Technology*\*  
ALEXANDER TEYTELBOYM, *University of Oxford*

“The Burden of Proof and the Division of Surplus”  
DENIZ KATTWINKEL, *University College London*\*  
JUSTUS PREUSSER, *Bocconi University*

Saturday  
10:00-11:45 AM  
General  
Gunston West

**1.B.23****Inflation I****Chair:**

ANTOINE LEPETIT, *Federal Reserve Board of Governors*

**Papers:**

“Commuting, Home Utilities, and Production: The  
Distributional Effects of Energy Price Shocks”  
MEHEDI HASAN ONI, *University of Houston*\*

“Hysteresis, Inflation Dynamics, and the Changing Phillips  
Correlation”  
ANTOINE LEPETIT, *Federal Reserve Board of  
Governors*\*

“Inflation Surprises and Real Economic Activity”  
TODD MESSER, *Federal Reserve Board of Governors*  
CHAEWON BAEK, *Tufts University*\*

“Cross-Country Evidence on Inflation and the Quantity  
Theory of Money after COVID-19”  
ZEJUN JIANG, *West Virginia University*\*  
SCOTT SCHUH, *West Virginia University*

“Are Inflation Movements Global in Nature?”  
ZO NANTENAINA ANDRIANTOMANGA, *University of  
Wisconsin–Milwaukee*\*

Saturday  
10:00-11:45 AM  
General  
Coats

**1.B.24****International Migration****Chair:**

JOSE MANUEL MOTA AQUINO, *University of Nebraska  
Omaha*

**Papers:**

“Immigrant Occupations and Trade Creation”  
BIKRAMJIT SAHA, *Lebanon Valley College*\*

“Value Compatibility and International Migration in Open  
Economies”  
SE MI PARK, *University of Maryland, Baltimore County*\*

“Migration, Remittances, and Food Insecurity: Evidence from Household Survey Data”  
KUL KAPRI, *Rowan University*\*

“International Migrants and the Human Capital Formation of Their Left-Behind Children”  
JOSE MANUEL MOTA AQUINO, *University of Nebraska Omaha*\*

“Retaining Foreign Talent: The Impact of the OPT Extension on the U.S. Labor Market and STEM Employment”  
MINAH KIM, *Georgetown University*\*

Saturday  
10:00-11:45 AM  
Presidential  
Columbia 1

**1.B.25**  
**Perspectives in International Trade**

**Organizer:**  
FELIPE BENGURIA, *University of Kentucky*

**Chair:**  
FELIPE BENGURIA, *University of Kentucky*

**Papers:**  
“Spatial Linkages, Inequality, and Commodity Shocks”  
FELIPE BENGURIA, *University of Kentucky*\*

“Quality Regulation Creates and Reallocates Trade”  
LUCAS ZAVALA, *The World Bank*\*

“Trade Shocks: The Next Generation”  
JOHN LOPRESTI, *William & Mary*\*

“State Importers in Global Markets”  
BOB RIJKERS, *The World Bank*\*

Saturday  
10:00-11:45 AM  
Presidential  
Columbia 2

**1.B.26**  
**Understanding Migration Dynamics: Housing, Labor, Child Welfare, and Trade Perspectives**

**Organizers:**  
CATALINA AMUEDO-DORANTES, *University of California, Merced*  
EVA DZIADULA, *University of Notre Dame*

**Chairs:**  
CATALINA AMUEDO-DORANTES, *University of California, Merced*  
EVA DZIADULA, *University of Notre Dame*

**Papers:**  
“Social Capital, Financial Support and Housing for Immigrants in the UK”  
KUSUM MUNDRA, *Rutgers University*\*

YI WU, *University of Reading*

“Who Was Essential during the COVID Pandemic? Evidence from the 2020 H-2B Lottery”  
PARAG MAHAJAN, *University of Delaware*\*



“The Impact of Immigrants on Natives Labor Market Outcomes: A Causal Machine Learning Approach”  
CHUNBEI WANG, *Virginia Polytechnic Institute and State University*\*  
LE WANG, *Virginia Polytechnic Institute and State University*

“Unaccompanied Migrant Children and Violations of Federal Child Labor Legislation”  
CATALINA AMUEDO-DORANTES, *University of California, Merced*\*  
JOSÉ R. BUCHELI, *The University of Texas at El Paso*

“International Trade and Cross-Border Marriages”  
EVA DZIADULA, *University of Notre Dame*\*  
JORDI PANIAGUA, *University of Valencia*

**Discussants:**

OWEN FLEMING, *Wayne State University*  
SUSAN POZO, *Western Michigan University*  
JOSE MORALES-ARILLA, *Texas A&M University*  
CHUNBEI WANG, *Virginia Polytechnic Institute and State University*  
MURAD ZEYNALLI, *Louisiana State University*

Saturday  
10:00-11:45 AM  
General  
Columbia 3

**1.B.27**  
**Education I**

**Chair:**  
MENGYING PENG, *Hitotsubashi University*

**Papers:**

“Peer Effects on College Choice: Evidence from Affirmative Action in China”  
MENGYING PENG, *Hitotsubashi University*\*  
XIAOYANG YE, *Brown University*

“The Determinants of Teaching Effectiveness: Evidence from a Model of Teachers’ and Students’ Interactions”  
ENRIQUE MARTIN LUCCIONI, *Washington University in St. Louis*\*

“Market Access, the Skill Premium, and Human Capital in Spain (1860-1930)”  
RAFAEL GONZÁLEZ-VAL, *Universidad de Zaragoza*\*  
PAU INSA-SÁNCHEZ, *Università di Siena*  
JULIO MARTINEZ-GALARRAGA, *Universitat de Barcelona*  
DANIEL A. TIRADO-FABREGAT, *Universitat de Valencia*

“Natural Disasters and Early Child Development: Evidence from an Earthquake”  
ROBERTO GILLMORE, *Banco Central de Chile*\*

“Looking Ahead? Higher Education Expansion and Teenagers’ Educational Outcomes in Brazil”  
VIRNA VIDAL MENEZES, *University of Notre Dame*\*

Saturday  
10:00-11:45 AM  
Presidential  
Columbia 4

**1.B.28**  
**Theory: Information I**

**Organizer:**  
FEI LI, *The University of North Carolina at Chapel Hill*

**Chair:**  
XIAO LIN, *University of Pennsylvania*

**Papers:**  
“Optimal Promotion Policy Design”  
TAKUMA HABU, *Cornell University\**

“How to Mismatch Consumers”  
WENHAO LI, *Pennsylvania State University\**

“Commitment and Randomization in Communication”  
XIAO LIN, *University of Pennsylvania\**

“Costly Evidence and Discretionary Disclosure”  
KUN ZHANG, *University of Queensland\**

Saturday  
10:00-11:45 AM  
Presidential  
Columbia 5

**1.B.29**  
**Inequality and Economic Development**

**Organizer:**  
ÖMER ÖZAK, *Southern Methodist University*

**Chairs:**  
CHIH MING TAN, *University of North Dakota*  
ÖMER ÖZAK, *Southern Methodist University*

**Papers:**  
“Model Uncertainty and Measures of Inequality of Opportunity”  
CHIH MING TAN, *University of North Dakota\**  
GIOVANNI BERNARDO, *University of Naples Federico II*  
ANDROS KOURTELLOS, *University of Cyprus*

“Watching Inequality: The Impact of Telenovelas on Preferences for Redistribution in Latin America”  
JAVIER JOSE GONZALEZ, *Southern Methodist University\**

“All within the Family: Intergenerational Transmissions”  
DHANU THAMARAPANI, *California State University, Chico\**

“Degrees of Disadvantage”  
CHINMAYI SRIKANTH, *Indian Statistical Institute, Delhi\**

Saturday  
10:00-11:45 AM  
General  
Columbia 6

**1.B.30**  
**Structural Change, Policy, and Development**

**Chair:**  
HUNDANOL ATNAFU KEBEDE, *Southern Illinois University Carbondale*

**Papers:**  
“Agricultural Mechanization and Structural Change: Evidence from China”  
HUNDANOL ATNAFU KEBEDE, *Southern Illinois University Carbondale\**

“Structural Change and Human Capital Heterogeneity”  
SPANDAN ROY, *Iowa State University\**

“Bureaucrats and the Korean Export Miracle”  
 PHILIPP BARTESKA, *London School of Economics and Political Science\**  
 JAY EUIJUNG LEE, *Stockholm University*

“Critical Minerals, the State, and the Energy Transition”  
 DEBAMANYU DAS, *University of Massachusetts Amherst\**

“The Confusion of Growth in China’s Grain Counties: A Land Use Perspective”  
 MENGNA ZHANG, *South China Agricultural University\**  
 TONGLONG ZHANG, *South China Agricultural University*

Saturday  
 10:00-11:45 AM  
 Presidential  
 Columbia 7

**1.B.31**  
**Empirical Advances in Addressing Policy Questions**

**Organizer:**  
 HAIYONG LIU, *Texas State University*

**Chair:**  
 HAIYONG LIU, *Texas State University*

**Papers:**  
 “A Strategy for Building a Multidimensional Poverty Measure”  
 LESTER ZEAGER, *East Carolina University\**  
 JOHN BISHOP, *East Carolina University*  
 SCOTT WADE, *East Carolina University*

“Spillover Effects of Payment For Ecosystem Services Programs in the Lab”  
 GREGORY HOWARD, *East Carolina University\**

“The Polarization of Personal Saving”  
 MARINA GINDELSKY, *U.S. Bureau of Economic Analysis\**  
 ROBERT MARTIN, *U.S. Bureau of Labor Statistics*

“Hybrid Discrete Choice Experiments: Overcoming Issues of Hypothetical and Real Formats”  
 JERROD PENN, *Louisiana State University\**  
 WUYANG HU, *The Ohio State University*

“A ‘Trade-to-Cap’ System for Revealing the ‘Social Carrying Capacity’ of Predators”  
 JACOB HOCHARD, *University of Wyoming\**  
 JASON SHOGREN, *University of Wyoming*

**Discussants:**  
 LESTER ZEAGER, *East Carolina University*  
 DEAN SHOWALTER, *Texas State University*  
 THESIA GARNER, *U.S. Bureau of Labor Statistics*  
 SHATAKSHEE DHONGDE, *Georgia Institute of Technology*

Saturday  
 10:00-11:45 AM  
 Presidential  
 Columbia 8

**1.B.32**  
**New Directions in Experimental Economics I**

**Organizer:**  
 DANIEL HOUSER, *George Mason University*

**Chair:**

THOMAS STRATMANN, *George Mason University*

**Papers:**

“Caps on Bids in Tullock Contests with Identity-Dependent Externalities”

DAN KOVENOCK, *Chapman University*

JIAN SONG, *Chapman University\**

“Motivated Guessing: False Memory and Its Impact on Competitiveness and Performance”

SIYU WANG, *Wichita State University\**

“Survivor Pensions and Incentives for Female Labor Supply: Regression Discontinuity Analysis”

THOMAS STRATMANN, *George Mason University\**

JOAQUIN HENAULT, *George Mason University*

**Discussants:**

JOY BUCHANAN, *Samford University*

JONATHAN BEAUCHAMP, *George Mason University*

KEVIN MCCABE, *George Mason University*

Saturday  
10:00-11:45 AM  
General  
Columbia 9

**1.B.33****Forecasting****Chair:**

LUIZ LIMA, *The University of Tennessee, Knoxville*

**Papers:**

“Time-Varying Factor-Augmented Regression Model for High-Dimensional Data”

WEI LIU, *Louisiana State University\**

“On the Reliability of Crowdsourced Employer Reviews: Insights from Opt-In and Census Job Attitudes Data”

KELLIE BROOKE LINDSAY, *Gallup\**

JAMES K. HARTER, *Gallup, Inc.*

JIM W. ASPLUND, *Gallup, Inc.*

“Predicting Food Hardship in Real Time: A Machine Learning Approach Using Aggregate Retail Sales Data”

KEJDA LLANA, *University of Delaware\**

KATIE FITZPATRICK, *University of Wisconsin–Madison*

“Factor-Based Quantile Forecasting with Textual Data”

LUIZ LIMA, *The University of Tennessee, Knoxville\**

LUCAS GODEIRO, *Federal Rural University of the Semi-arid Region*

JIE WEI, *Huazhong University of Science and Technology*

“Assessing Text Mining and Technical Analyses on Forecasting Stock Market Return Rate during COVID-19 Pandemic”

ALI LASHGARI, *Kansas State University\**

Saturday  
10:00-11:45 AM  
General  
Columbia 10

**1.B.34****Corporate Finance****Chair:**

JOSEPH SMITH, *Washington and Lee University*

**Papers:**

“Collateral, Debt Composition, and Borrowing Constraints”  
ZHIYI WEI, *Dickinson College*\*

“Put Your Name on It? The Company Characteristics and Financial Performance of Sports’ Stadium Sponsorship”  
JOSEPH SMITH, *Washington and Lee University*\*

“ESG and Matching in Global Supply Chains”  
JAERIM CHOI, *Yonsei University*  
OMRANE GUEDHAMI, *University of South Carolina*  
JAY HYUN, *HEC Montreal*\*  
JONG-MIN OH, *SungKyunKwan University*  
HAWN-JIN YONG, *LG Business Research*

“Credit Misallocation and Disintermediation in China’s Local Public Financing”  
SHAWN CHI, *Grinnell College*\*

“Optimal Corporate Governance under Externalities: Stakeholder versus Shareholder Corporations”  
ERIC PATRICIO GONZALEZ-SANCHEZ, *Oklahoma State University*\*  
GINO LOYOLA, *Universidad de Chile*

Saturday  
10:00-11:45 AM  
Presidential  
Columbia 11

**1.B.35****Airline Awards, Fees, and Mergers****Organizer:**

NICK RUPP, *East Carolina University*

**Chair:**

NICK RUPP, *East Carolina University*

**Papers:**

“Network Dynamics of the U.S. Airline Industry Amid the Pandemic”

COLIN DEVORE, *The University of Oklahoma*  
KASRA KHADEMOREZAIAN, *State University of New York at New Paltz*  
LEI HE, *Moravian University*  
GEORGIA KOSMOPOULOU, *The University of Oklahoma*  
MYONGJIN KIM, *The University of Oklahoma*\*

“Price and Quality: Evaluating the DOJ Scale-Back Agreement of Alaska-Virgin America Merger”  
SHIH-HSIEN CHUANG, *Northwest Missouri State University*\*

“Business Is in the Air: Air Travel and Firm Relationships”  
JACOB HOWARD, *MITRE Corporation*\*  
ALEXANDER LUTTMANN, *MITRE Corporation*

“Drip Pricing and Costly Search: A Field Experiment of Airline Fare Search”  
NICK RUPP, *East Carolina University*\*

**Discussants:**

AUSTIN DRUKKER, *Federal Trade Commission*  
COLLIN DEVORE, *The University of Oklahoma*  
JUNYEOL RYU, *The University of Oklahoma*  
KERRY TAN, *Loyola University Maryland*

Saturday  
10:00-11:45 AM  
Presidential  
Columbia 12

**1.B.36**  
**Applied Microeconomics III**

**Organizers:**

GREGORY GILPIN, *Montana State University*  
MICHAEL KOFOED, *The University of Tennessee, Knoxville*  
ORGUL OZTURK, *University of South Carolina*  
ANTHONY YIM, *Brigham Young University*

**Chair:**

GREGORY GILPIN, *Montana State University*

**Papers:**

“The Long-Lasting Effects of Early Childhood Lead Exposure: Evidence from Piston-Engine Aircraft Emissions”  
JIEE ZHONG, *Miami University\**  
THAO DUONG, *Texas A&M University*

“College Course Shutouts”

RICH PATTERSON, *Brigham Young University*  
KEVIN MUMFORD, *Purdue University*  
ANTHONY YIM, *Brigham Young University\**

“Peer Effects in University Housing: Evidence from Fuzzy Central Assignment”

CHAO FU, *University of Wisconsin–Madison*  
JESSE GREGORY, *University of Wisconsin–Madison*  
CLINT HARRIS, *University of Wisconsin–Madison\**  
VICTORIA PROWSE, *Purdue University*

“The Effect of JROTC Participation on Academic Outcomes and Military Enlistments”

MICHAEL KOFOED, *The University of Tennessee, Knoxville\**  
LUKE GALLAGHER, *United States Military Academy*  
MARK CROW, *United States Military Academy*

“The Effectiveness of Using Information About Pell Grant Awards as a Nudge”

JOSHUA PRICE, *Brigham Young University\**

**Discussants:**

TANNER EASTMOND, *Brigham Young University*  
PATRICK TURNER, *University of Notre Dame*  
ANDREW BIBLER, *University of Nevada, Las Vegas*  
ISABEL PASTOOR, *University of Minnesota*  
AERFATE HAIMITI, *University of South Carolina*

Saturday  
10:00-11:45 AM  
Allied-IO  
International  
Ballroom East

**1.B.37**  
**Industrial Organization Research at the FTC**

**Organizer:**

JONATHAN WILLIAMS, *The University of North Carolina at Chapel Hill*

**Chair:**

LAWRENCE WHITE, *New York University*

**Papers:**

“How Does Consumer Voice Respond to Antitrust Policy? Evidence from Supermarket Divestitures”  
DEVESH RAVAL, *Federal Trade Commission\**

“Open(?) AI”

MATTHEW LEISTEN, *Federal Trade Commission\**

“Product Differentiation GEV and Implications for Vertical Integration”

EDWARD WATKINS, *Federal Trade Commission\**

“Vertical Integration in a Sequential Model of a Supply Chain with Bargaining”

MATTHEW PANHANS, *Federal Trade Commission\**

**Discussants:**

FARASAT BOKHARI, *Loughborough University*

DANIEL CHAVES, *Western University*

DREW VAN KUIKEN, *The University of North Carolina at Chapel Hill*

DAVID BENSON, *Federal Reserve Board of Governors*

Saturday  
10:00-11:45 AM  
Allied-NAFE  
International  
Ballroom West

**1.B.38**

**NAFE I**

**Organizer:**

NIKANOR VOLKOV, *Mercer University*

**Moderator:**

NIKANOR VOLKOV, *Mercer University*

**Panelist:**

“Keynote Address: Discussion of Daubert v. Merrell Dow Pharmaceuticals Case and the More Likely Than Not v. Professional Certainty Standard”

MICHAEL GOTTESMAN, *Georgetown University\**

Saturday  
10:00-11:45 AM  
Presidential  
Cabinet

**1.B.39**

**Economics Education: Experiments and Activities**

**Organizer:**

SIMON HALLIDAY, *Johns Hopkins University*

**Chair:**

DAVID CLEETON, *Illinois State University*

**Papers:**

“The Jamestown/Xiaogang Survival Game: A Class Experiment”

CHARLES HOLT, *University of Virginia\**

LEE COPPOCK, *University of Virginia*

CATHLEEN JOHNSON, *West Virginia University*

MADISON SMITHER, *Harvard University*

“Tuition Price Discrimination Game”

JOSHUA STAVELEY-O’CARROLL, *Babson College\**

“Using a Policy Project in Principles of Microeconomics”

JORDAN IZENWASSER, *University of Central Florida\**

“Deliberate Practice as a Guide to Active Learning”

WILLIAM GOFFE, *Pennsylvania State University\**

Saturday  
10:00-11:45 AM  
General  
Georgetown East

**Discussants:**

SIMON HALLIDAY, *Johns Hopkins University*  
DANIEL SAVELLE, *Saint Mary's College of Maryland*  
CARLA NIETFELD, *Miami University*  
CHRISTIAN SPIELMANN, *University of Bristol*

**1.B.40**

**Residential Segregation, Racial Inequalities, and COVID-19**

**Chair:**

ABDIHAFIT SHAEYE, *Kent State University*

**Papers:**

“Commuting for Higher Wages? A Study Exploring How Local Labor Markets Are Reconstructed When Local Areas Change Minimum Wage”  
HITANSHU PANDIT, *Northeastern University\**

“Did Decreasing Residential Segregation Reduce Racial Wealth Inequality?”  
ZSIGMOND PALVOLGYI, *University of Michigan\**

“The Racial Homeownership Gap and the COVID-19 Recession”  
ABDIHAFIT SHAEYE, *Kent State University\**

“Labor Market Racial Inequalities in the Aftermath of COVID-19”  
VITTORIA DICANDIA, *Federal Reserve Bank of Cleveland\**

“Spatial Sorting and the Rise of Geographic Inequality”  
LUKAS MANN, *Federal Reserve Bank of Minneapolis\**

Saturday  
10:00-11:45 AM  
Presidential  
Georgetown West

**1.B.41**

**Topics on Health Economics**

**Organizers:**

MARIA PADILLA-ROMO, *The University of Tennessee, Knoxville*  
CECILIA PELUFFO, *University of Florida*

**Chair:**

CECILIA PELUFFO, *University of Florida*

**Papers:**

“The Responses of Older Adults to SNAP Benefit Expansions”  
MELINDA MORRILL, *North Carolina State University\**  
DE FEN HSU, *North Carolina State University*  
MELISSA MCINERNEY, *Tufts University*

“Broadband Internet Access, Economic Growth, and Suicide”  
CLAUDIA PERSICO, *American University\**  
KATHRYN JOHNSON, *American University*

“After the CCTs Ended: Children’s Health Outcomes Post Mexico’s Iconic Prospera Program”  
SUSAN PARKER, *University of Maryland\**  
FERNANDA MARQUEZ-PADILLA, *El Colegio de México*  
TOM VOGL, *University of California, San Diego*



Saturday  
10:00-11:45 AM  
Allied-AERE  
Jefferson East

“Air Pollution and Students’ High-stakes Exam Performance: Evidence from Mexico”  
SCOTT HOLLADAY, *The University of Tennessee, Knoxville*  
XIN JIN, *The University of Tennessee, Knoxville\**  
MARIA PADILLA-ROMO, *The University of Tennessee, Knoxville*

**1.B.42**  
**Pollution I**

**Organizer:**  
BRIAN VANDER NAALD, *Drake University*

**Chair:**  
KAIYI WEN, *Binghamton University*

**Papers:**  
“Being Human: Endogenous Growth, Pollution and Natural Resources under Time Inconsistent Preferences”  
CARLES MAÑÓ-CABELLO, *KU Leuven\**

“Too Shiny to Handle: Light Pollution and Mental Health”  
YUSHANG WEI, *State University of New York at Buffalo\**  
KAIYI WEN, *Binghamton University*

“As Time Goes By: Redlining, Kinship and Environmental Justice”  
KAIYI WEN, *Binghamton University\**  
NEHA KHANNA, *Binghamton University*

“Adapting to Risk: How Work-From-Home Practices Shape Responses to Weather Advisories”  
XIAO (JOYCE) LIN, *St. John’s University\**  
VAIBHAV ANAND, *St. John’s University*  
MARK BROWNE, *St. John’s University*

Saturday  
10:00-11:45 AM  
Allied-AERE  
Jefferson West

**1.B.43**  
**Air Pollution**

**Organizer:**  
BRIAN VANDER NAALD, *Drake University*

**Chair:**  
ELISE BRESHEARS, *U.S. Environmental Protection Agency*

**Papers:**  
“Do Emissions Tests Improve Vehicle Efficiency?”  
ELISE BRESHEARS, *U.S. Environmental Protection Agency\**

“Do Light Rails Provide a Track to Cleaner Air?”  
THANICHA RUANGMAS, *University of Maryland College Park\**  
GEOFFREY ZHANG, *University of Maryland at College Park*

“Multi-Pollutant Cap-and-Trade Systems with Heterogeneous Firms: An Optimal Transport Approach”  
JUSTIN KAKEU, *University of Prince Edward Island\**

“Effects of Air Pollution on Mental Health: Evidence from India”

SHIVANI CHOWDHRY, *University of Texas at Dallas*\*

“Unraveling the Heat of the Moment: Exploring the Dynamics of Weather and Violence”

ALEX YU, *Wake Forest University*\*

MARC CONTE, *Fordham University*

RACHEL WILWERDING, *Fordham University*

Saturday  
10:00-11:45 AM  
Allied-SDAE  
Lincoln East

#### **1.B.44**

##### **Austrian Complexity Economics**

###### **Organizer:**

ADAM MARTIN, *Texas Tech University*

###### **Chair:**

ABIGAIL DEVEREAUX, *Wichita State University*

###### **Papers:**

“Fighting the Right Dragon: An Austrian Economics That Doesn’t Assume Away the Beast at the Heart of Economic Theory”

ABIGAIL DEVEREAUX, *Wichita State University*\*

“The Polycentric Governance of Musical Repertoires as Complex Cultural Systems”

JAIME CARINI, *Indiana University*\*

“Market Behavior in an Agent-Based Economy of Deep Learning Agents”

JAMES CATON, *North Dakota State University*\*

ZACHARY JOHNSON, *North Dakota State University*

JEREMY STRAUB, *North Dakota State University*

“The Market for Uranium”

MATTHEW KELLY, *The University of Texas at Dallas*\*

“Computational Economics as the Mengerian Compositive Method”

JIRI NOHEJL, *George Mason University*\*

###### **Discussants:**

ABIGAIL DEVEREAUX, *Wichita State University*

JAIME CARINI, *Indiana University*

JAMES CATON, *North Dakota State University*

MATTHEW KELLY, *The University of Texas at Dallas*

JIRI NOHEJL, *George Mason University*

Saturday  
10:00-11:45 AM  
Allied-SDAE  
Lincoln West

#### **1.B.45**

##### **Rationality and Methodology**

###### **Organizer:**

ADAM MARTIN, *Texas Tech University*

###### **Chair:**

RANDALL HOLCOMBE, *Florida State University*

###### **Papers:**

“The Evolving Subject Matter of Economic Analysis”

RANDALL HOLCOMBE, *Florida State University*\*

“Inclusive vs. Axiomatic Rationality”  
MARIO RIZZO, *New York University\**  
GLEN WHITMAN, *California State University, Northridge*

“Integrating Undecidability and Ambiguity into Rational  
Choice Theorizing”  
ZACHARY KESSLER, *Dickinson College\**  
RICHARD WAGNER, *George Mason University*

“‘Seeing in Depths’: Michael Polanyi on AI, the End of  
Theory, and Tacit Knowledge”  
ERIC HOWARD, *University of North Carolina at  
Greensboro\**

**Discussants:**

RANDALL HOLCOMBE, *Florida State University*  
MARIO RIZZO, *New York University*  
ZACHARY KESSLER, *Dickinson College*  
ERIC HOWARD, *University of North Carolina at  
Greensboro*

Saturday  
10:00-11:45 AM  
Presidential  
Monroe

**1.B.46**

**International Trade and Cross-Border Linkages**

**Organizer:**

MAIA LINASK, *University of Richmond*

**Chair:**

TOM ZYLKIN, *University of Richmond*

**Papers:**

“Credit Constraints, Collusion, and Multimarket Contact:  
Evidence from Colombian Exports”

NIK LOPATIN, *Ashland University\**

BEVERLY MENDOZA, *Stephen F. Austin State University*

JOSE MANUEL PAZ Y MIÑO, *Universidad de Chile*

“FDI and the Trade Co-Movement Puzzle”

PAUL KO, *Swarthmore College\**

JACEK ROTHERT, *United States Naval Academy*

“Trade War and Gains from Deflected Trade”

HEA-JUNG HYUN, *Kyung Hee University\**

SOOYOUNG LEE, *Hobart and William Smith Colleges*

“Anti-Granular Comparative Advantage”

JIANWEI AI, *Renmin University*

HAORAN LI, *Renmin University*

GARY LYN, *Iowa State University\**

ANTON YANG, *Yale University*

WENDONG ZHANG, *Cornell University*

Saturday  
12:45-1:30 PM  
International Terrace

**Coffee Station**

Saturday  
1:00-2:45 PM  
Presidential  
Rock Creek

**1.C.1**

**Crime and Policing: Gender, Violence, and Disparities**

**Organizers:**

AMANDA YVONNE AGAN, *Cornell University*

KATIE BOLLMAN, *Oregon State University*

**Chair:**

KATIE BOLLMAN, *Oregon State University*

**Papers:**

“The Economics Costs of Rape”

EMILY NIX, *University of Southern California\**

“Impact of Majoritarian Politics on Gender-Based Violence”

DEVIKA HAZRA, *California State University, Los Angeles\**

“Crime and Punishment Order: Prosecutorial Discretion and Discrimination”

FATMA SELCEN PALUT, *Erasmus University Rotterdam\**

“Measuring Disparities Using a Marginal Treatment Effects Approach”

NIKHIL RAO, *University of Michigan\**

**Discussants:**

ITZEL DE HARO, *University of Navarra*

TYLER GILES, *Wellesley College*

TESSIE KRISHNA, *Rutgers University*

BENJAMIN HANSEN, *University of Oregon*

Saturday  
1:00-2:45 PM  
Presidential  
Shaw

**1.C.2****Civil/Worker Rights, Fertility, Trade Liberalization****Organizer:**

PHANINDRA WUNNAVA, *Middlebury College*

**Chair:**

BANG JAMES, *St. Ambrose University*

**Papers:**

“Power of the Pulpit: The Effect of Martin Luther King, Jr.’s Speeches on the Civil Rights Movement”

ERICK GONG, *Middlebury College\**

“Does Higher Economic Complexity Improve Labor Rights? A Cross-Country Panel Analysis”

ARINDAM MANDAL, *Siena College\**

ELIAS SHUKRALLA, *Siena College*

ANIRUDDA MITRA, *Bard College*

“Participation in Global Value Chains and Its Impact on Human Rights”

ANIRUDDA MITRA, *Bard College\**

ARINDAM MANDAL, *Siena College*

PHANINDRA WUNNAVA, *Middlebury College*

“The Effects of Expanding Female Economic Opportunities on Fertility: Causal Evidence from a Randomized Control Trial in Bangladesh”

CLAUS PORTNER, *Seattle University\**

SHAMMA ALAM, *Dickinson College*

“Does Trade Liberalization Affect Child Health Outcomes through Changes in Mothers’ Labor Market Engagement? The Case of Indonesia”

MALABI DASS, *St. Olaf College\**

BIDISHA LAHIRI, *Oklahoma State University*

**Discussants:**

ANDREW FIELDHOUSE, *Texas A&M University*  
BANG JAMES, *St. Ambrose University*  
KUSUM MUNDRA, *Rutgers University*  
JOYCE JACOBSEN, *Hobart and William Smith Colleges*  
OBIE PORTEOUS, *Middlebury College*

Saturday  
1:00-2:45 PM  
Presidential  
Tenleytown East

**1.C.3****Entrepreneurship, Institutions, and Economic Development****Organizers:**

NABAMITA DUTTA, *University of Wisconsin–La Crosse*  
ADAM STIVERS, *University of Wisconsin–La Crosse*

**Chair:**

ADAM STIVERS, *University of Wisconsin–La Crosse*

**Papers:**

“Coup D’États, Institutional Change, and National Productivity”

CHRISTIAN BJØRNSKOV, *Aarhus University\**

DANIEL BENNETT, *University of Louisville*

STEPHAN F. GOHMANN, *University of Louisville*

“Latent Entrepreneurs and Latent Non-Entrepreneurs”

STEPHAN F. GOHMANN, *University of Louisville\**

“Fortune Favors the Bold and Patient: How Economic Freedom Impacts Economic Preferences”

RYAN KITZAN, *University of Wisconsin–La Crosse*

ADAM STIVERS, *University of Wisconsin–La Crosse\**

NABAMITA DUTTA, *University of Wisconsin–La Crosse*

“Entrepreneurial Exit in the U.S. States”

DAVID MITCHELL, *Ball State University\**

KAI CHER TAY, *University of Louisville*

Saturday  
1:00-2:45 PM  
Presidential  
Tenleytown West

**1.C.4****Macroeconomics of Inequality and Labor****Organizers:**

KATHLEEN MCKIERNAN, *Vanderbilt University*  
AMY HANDLAN, *Brown University*

**Chair:**

KATHLEEN MCKIERNAN, *Vanderbilt University*

**Papers:**

“Income Dynamics of Couples: Correlated Risks and Heterogeneous Within-Household Insurance”

ROCIO MADERA, *Southern Methodist University\**

“Measuring Inequality with Consumption Time”

NICK PRETNAR, *University of California, Santa Barbara\**

“Unequal Climate Policy in an Unequal World”

SEWON HUR, *Federal Reserve Bank of Dallas\**

“Measuring Marginal Participants: The Role of Quits and Layoffs”

KATHRIN ELLIEROTH, *Colby College\**

Saturday  
1:00-2:45 PM  
GRAD  
U Street

**1.C.5  
Econometrics**

**Organizer:**  
BRYAN MCCANNON, *Illinois Wesleyan University*

**Chair:**  
ANDREW HANSON, *The University of Tennessee, Knoxville*

**Papers:**  
“The Nonparametric Identification of Treatment Effect with Misclassified and Endogenous Treatment”  
YAN-YU CHIOU, *Rice University\**

“Spillover Effects with Nonrandom Sample Selection”  
PABLO ESTRADA, *Emory University\**

“Flexible Covariate Adjustment for Inference on Distributional Treatment Effects”  
BRUNO NUNES FAVA, *Northwestern University\**

“Fast Estimation and Model Comparison for Large Bayesian VARs with Outlier Adjustments”  
WEI ZHANG, *Purdue University\**

**Discussants:**  
HYUNGJIN KIM, *University of Pittsburgh*  
ALEXANDRE POIRIER, *Georgetown University*  
THOMAS PARKER, *University of Waterloo*  
ANDREW HANSON, *The University of Tennessee, Knoxville*

Saturday  
1:00-2:45 PM  
Presidential  
Woodley

**1.C.7  
Difference-in-Differences, Event Studies, and Synthetic Controls**

**Organizers:**  
PEDRO SANT’ANNA, *Emory University*  
YUYA SASAKI, *Vanderbilt University*  
TYMON SLOCZYNSKI, *Brandeis University*

**Chair:**  
YUYA SASAKI, *Vanderbilt University*

**Papers:**  
“Using Multiple Outcomes to Improve the Synthetic Control Method”  
LIYANG SUN, *University College London\**

“Identification and Inference for Synthetic Controls with Confounding”  
DAVIDE VIVIANO, *Harvard University\**

“Causal Inference and Financial Event Studies”  
PAUL GOLDSMITH-PINKHAM, *Yale University\**

“Efficient Difference-in-Differences and Event Study Estimators”  
PEDRO SANT’ANNA, *Emory University\**

Saturday  
1:00-2:45 PM  
General  
Holmead East

**1.C.8**  
**Wage Level and Structure**

**Chair:**  
ANDRE MOUTON, *Wake Forest University*

**Papers:**  
“The Impact of Veterans and the Military on Local Earnings”  
WILLIAM CRAIGHEAD, *University of Colorado Colorado Springs\**

“What Drives West German Wage Sorting?”  
ANDRE MOUTON, *Wake Forest University\**

“Wage Dispersion and Team Performance: Lessons Learned from Major League Soccer”  
MICHAEL GOVE, *University of North Georgia\**

Saturday  
1:00-2:45 PM  
General  
Holmead West

**1.C.9**  
**Criminal Law and Economics**

**Chair:**  
KATHLEEN SHEEHAN, *Creighton University*

**Papers:**  
“The Impact of Drug-Induced Homicide Laws on Unintentional Drug Overdose Deaths”  
ANGELA DILLS, *Western Carolina University*  
AUDREY REDFORD, *Hampden-Sydney College*  
KATHLEEN SHEEHAN, *Creighton University\**

“Violent and Drug Offender Registry Requirement Effects on Crime and Recidivism”  
GRACE PHILLIPS, *The University of Memphis\**

“Food Safety Enforcement and Compliance”  
TIMOTHY BEATTY, *University of California, Davis*  
JAY SHIMSHACK, *University of Virginia\**

“The Impact of Privacy Policy on the Future of the Online Economy: Comparing U.S. Privacy Regulation with the GDPR”  
TRACY MILLER, *Mercatus Center at George Mason University\**

Saturday  
1:00-2:45 PM  
General  
Jay

**1.C.10**  
**Microeconometrics I**

**Chair:**  
FINN CHRISTENSEN, *Towson University*

**Papers:**  
“Comparative Statics for Difference-in-Differences with Spillovers”  
FINN CHRISTENSEN, *Towson University\**

“Decision Theory for Treatment Choice Problems with Partial Identification”  
JOSÉ LUIS MONTIEL OLEA, *Cornell University*  
CHEN QIU, *Cornell University\**  
JÖRG STOYE, *Cornell University*

“Testing Spatial Interactions in the Presence of Dominant Units”  
SHI RYOUNG CHANG, *The Ohio State University\**

“Testing Spatial Interactions in the Presence of Dominant Units”

SHI RYOUNG CHANG, *The Ohio State University\**

“Social Interactions in Large Endogenous Networks”

SHUO QI, *Southern Methodist University\**

WAN ZHANG, *University of California, Los Angeles*

Saturday  
1:00-2:45 PM  
General  
Kalorama

### 1.C.11

#### Health and Labor I

##### Chair:

SANKET KANEKAR, *Alabama State University*

##### Papers:

“Navigating Educational Policy Changes: A Study on Mental Health Outcomes in Minority Adolescents”

SANKET KANEKAR, *Alabama State University\**

“Decomposing Income Related Disability Inequality: The Role of Job Demands”

YIRAN HAN, *State University of New York at Albany\**

CHUN-YU HO, *State University of New York at Albany*

PINKA CHATTERJI, *State University of New York at Albany*

“COVID-19 Pandemic Impact on Childcare Market: Analyzing Shifts in Supply and Demand Dynamics”

ZIHANG LI, *Auburn University\**

“Patient and Provider Concordance: Do Patients Prefer Physicians of their Own Race or Ethnicity?”

HAROLD NEIGHBORS, *Tulane University*

BRIGHAM WALKER, *Tulane University*

JANNA WISNIEWSKI, *Tulane University*

RAJIV SHARMA, *Portland State University*

SARAH TINKLER, *Portland State University*

ETHAN TSAI, *Tulane University\**

Saturday  
1:00-2:45 PM  
General  
Morgan

### 1.C.12

#### Intermediation Frictions in Financial Markets

##### Organizer:

SEMIH USLU, *Johns Hopkins University*

##### Chair:

RUSSELL TN WONG, *Federal Reserve Bank of Richmond*

##### Papers:

“Disintermediating the Federal Funds Market”

RUSSELL TN WONG, *Federal Reserve Bank of Richmond\**

MENGBO ZHANG, *Shanghai University of Finance and Economics*

“Liquidity in the Cross Section of OTC Assets”

SEMIH USLU, *Johns Hopkins University\**

GUNER VELIOGLU, *Loyola University Chicago*

“Entry and Exit in Treasury Auctions”

JASON ALLEN, *Bank of Canada*

ALI HORTACSU, *The University of Chicago*

ERIC RICHERT, *The University of Chicago\**

MILENA WITTWER, *Boston College*



**Discussants:**

GASTON NAVARRO, *Federal Reserve Board of Governors*  
BRANDON YUEYANG HAN, *University of Maryland*  
AREF BOLANDNAZAR, *Baruch College, City University of New York*

Saturday  
1:00-2:45 PM  
General  
Northwest

**1.C.13****Economic Development, Health, and Human Capital****Chair:**

HYUK HARRY SON, *Utrecht University*

**Papers:**

“Local Administrative Capacity and Public Health:  
Evidence from District Borders in India”  
NATHAN FRANZ, *The University of Texas at Austin\**

“Impact of Fortified Rice on School-Aged Children’s  
Outcome in Cambodia”  
YOONJUNG LEE, *Virginia Polytechnic Institute and State University\**

“Lead Poisoning from Relocation of Lead-Acid Battery  
Production from China to Bangladesh”  
MOOGDHO MAHZAB, *Stanford University\**

“Cash and Cognition: The Impact of Transfer Timing on  
Standardized Test Performance and Human Capital”  
AXEL EIZMENDI LARRINAGA, *Tufts University\**  
GERMÁN REYES, *Middlebury College*

“Tailoring Financial Advice and Sales Agent Incentives to  
Enhance Consumer Welfare from Livestock Insurance”  
CHRIS BARRETT, *Cornell University*  
TAGEL GIDEY, *Environment and Climate Research Centre*  
GLENN HARRISON, *Georgia State University*  
NATHAN JENSEN, *University of Edinburgh*  
KARLIJN MORSINK, *Utrecht University*  
HYUK HARRY SON, *Utrecht University\**  
TODD SWARTHOUT, *Georgia State University*

Saturday  
1:00-2:45 PM  
General  
Oak Lawn

**1.C.14****Long-Term Trends in U.S. Labor Market Dynamics****Organizer:**

NIKLAS ENGBOM, *New York University*

**Chair:**

NIKLAS ENGBOM, *New York University*

**Papers:**

“The Long-Term Decline of the U.S. Job Ladder”  
NIKLAS ENGBOM, *New York University\**

“Heterogeneity in Wage and Firm Dynamics: The Role of  
Worker Prospects”  
SEULA KIM, *Pennsylvania State University\**

“Internal and External Labor Markets and Declining  
Dynamism”  
SADHIKA BAGGA, *University of Rochester\**

“Job Dynamics with Staffed Labor”  
CLAUDIA MACALUSO, *Federal Reserve Bank of Richmond\**

Saturday  
1:00-2:45 PM  
General  
Piscataway

**1.C.15**  
**Educational Finance I**

**Chair:**  
ANIL NATHAN, *The George Washington University*

**Papers:**

“The Impact of Losing Financial Aid on Major Choice and Early Career Earnings: Evidence from the TEXAS Grant”  
SETH TANNER WALKER, *Michigan State University\**

“Evaluating the Economic Impacts of Federal Budget Cuts on Secondary Career and Technical Education: A Quasi-Experimental Analysis”  
JING ZHANG, *Texas A&M University\**

“Estimating the Marginal Impacts of a Tuition Award Dollar”  
ANIL NATHAN, *The George Washington University\**

“Incentivizing Professional Development in Early Childhood Education”  
PRERNA DOKANIA, *The George Washington University\**

“The Impact of High School Technical Education Program Expansion”  
SHAUN DOUGHERTY, *Boston College*  
YERIN YOON, *Boston College\**

Saturday  
1:00-2:45 PM  
General  
Albright

**1.C.16**  
**Health, Education, and Welfare I**

**Chair:**  
SAMSUN NAHER, *University of Washington*

**Papers:**

“The Impact of Changes in Ownership on Quality of Home Health Agencies”  
SAMSUN NAHER, *University of Washington\**  
IVAN R. MOLTON, *University of Washington*  
TRACY M. MROZ, *University of Washington*

“Maternal Responses to the Zika Epidemic: Immunization and Beyond”  
CAROLINE WELTER, *West Virginia University\**

“Did Medicaid Expansion Help Mitigate Self-Reported Health Issues among People with Chronic Health Conditions during the COVID-19 Pandemic?”  
RAJENDRA DULAL, *Bloomsburg University of Pennsylvania\**  
UMESH GHIMIRE, *Commonwealth University of Pennsylvania*

“Succession, Shaadi & Shiksha: Impact of Inheritance Laws on Marriage Markets and Education Investment in India”  
PRACHI SHUKLA, *Duke University\**

Saturday  
1:00-2:45 PM  
General  
Cardozo

**1.C.17**  
**Intergenerational Mobility in Asia**

**Organizer:**

TIMOTHY HALLIDAY, *University of Hawaii at Manoa*

**Chair:**

TIMOTHY HALLIDAY, *University of Hawaii at Manoa*

**Papers:**

“Estimating Intergenerational Health Transmission in Taiwan with Administrative Health Records”

TIMOTHY HALLIDAY, *University of Hawaii at Manoa\**

BHASH MAZUMDER, *Federal Reserve Bank of Chicago*

MING-JEN LIN, *National Taiwan University*

HARRISON CHANG, *University of Toronto*

“An Examination of Intergenerational Mobility in the Philippines”

TERESA MOLINA, *University of Hawaii at Manoa\**

CARA TAN, *University of Hawaii at Manoa*

“Intergenerational Health Mobility in Developing Nations: Evidence from Indonesia and China”

HUIXIA WANG, *Stanford University\**

TIMOTHY HALLIDAY, *University of Hawaii at Manoa*

BHASH MAZUMDER, *Federal Reserve Bank of Chicago*

KOMPAL SINHA, *Macquarie University*

“Intergenerational Health Mobility in India”

SANTOSH KUMAR, *University of Notre Dame\**

TIMOTHY HALLIDAY, *University of Hawaii at Manoa*

Saturday  
1:00-2:45 PM  
General  
Du Pont

**1.C.18**  
**Structural Microeconomics III: Family/Gender**

**Organizers:**

PENGPENG XIAO, *Duke University*

YUJUNG HWANG, *Johns Hopkins University*

**Chair:**

REBECCA LESSEM, *Carnegie Mellon University*

**Papers:**

“Childcare and Long-Term Care: A Tale of Altruism and Stratification within the Family”

CHAO FU, *University of Wisconsin–Madison*

AMI KO, *Georgetown University\**

“Parental Leave: Economic Incentives and Cultural Change”

JIM ALBRECHT, *Georgetown University\**

SUSAN VROMAN, *Georgetown University*

PER-ANDERS EDIN, *Uppsala University*

RAQUEL FERNANDEZ, *New York University*

JIWON LEE, *New York University*

PETER THOURSIE, *Stockholm University*

“Life-Cycle Fertility, Human Capital, and Family Policies: A Discrete-Continuous Choice Framework”

ANDRÉS HINCAPIÉ, *The University of North Carolina at Chapel Hill\**

GEORGE-LEVI GAYLE, *Washington University in St. Louis*

ROBERT MILLER, *Carnegie Mellon University*

“The Perceived Marital Returns to Education and the Demand for Girls’ Schooling”  
 ROSSELLA CALVI, *Rice University*\*  
 HIRA FAROOQI, *Center for Global Development*  
 EESHANI KANDPAL, *Center for Global Development*

**Discussants:**

MARGAUX LUFLADE, *University of Pennsylvania*  
 EWOUT VERRIEST, *Pennsylvania State University*  
 REBECCA LESSEM, *Carnegie Mellon University*  
 AMI KO, *Georgetown University*

Saturday  
 1:00-2:45 PM  
 General  
 Embassy

**1.C.19**

**Culture, Gender, and Well-Being**

**Chair:**

DENIZ GEVREK, *Texas A&M University-Corpus Christi*

**Papers:**

“Cultural Non-Independence in the Ethnographic Atlas and What to Do about It”

BORIS GERSHMAN, *American University*

TINATIN MUMLADZE, *American University*\*

“The Effect of Racial and Ethnic Attitudes on Hispanic Identity in the U.S.”

HUSSAIN HADAH, *Tulane University*\*

“Cross-Country Gender Gap in Adolescent Happiness, Subjective Well-Being, and the Role of Culture”

DENIZ GEVREK, *Texas A&M University-Corpus Christi*\*

Z. EYLEM GEVREK, *Cattolica Porto Business School*

“Gender Equity, Traditional Masculinity, and the Marriage and Parenthood Penalties”

WILLIAM JERGIN, *University of Arkansas at Little Rock*\*

“Shirk, Jerk, or Daddy Daycare: Measuring the Social Penalties to Missing Work for Childcare”

JESSICA HOEL, *Colorado College*\*

Saturday  
 1:00-2:45 PM  
 General  
 Fairchild East

**1.C.20**

**Programs Promoting Gender Equity**

**Chair:**

AJINKYA KESKAR, *State University of New York at Binghamton*

**Papers:**

“Beyond a Free Lunch: Unintended Consequences of an Out-of-School Nutrition Program on Adolescent Girls’ School Enrollment”

AJINKYA KESKAR, *State University of New York at Binghamton*\*

TANMAY DEVI, *Rice University*

RITIKA SETHI, *Rice University*

DIBYA MISHRA, *Rice University*

“Adult Literacy, Gender, and Entrepreneurship: New Evidence from Rural India”

TANMAY DEVI, *Rice University*\*

ABHISHEKH GHOSH MOULICK, *Baruch College, City University of New York*

“Encouraging Men to Share the Load through Repeated, Personalized, and Phone-Based Behavior Change Communication”

THOMAS ASSEFA, *University of Georgia*

TIGABU GETAHUN, *Bonn University*

SHIVANI GUPTA, *University of Georgia\**

ELLEN MCCULLOUGH, *University of Georgia*

TAMARA MCGAVOCK, *Grinnell College*

“Intra-Household Incentive Design: An Experiment on Parent-Child Decision Dynamics in Pakistan”

REBECCA WU, *The University of Chicago\**

EMMA ZHANG, *The University of Chicago*

HAMNA AHMED, *Lahore School of Economics*

ZUNIA TIRMAZEE, *Lahore School of Economics*

Saturday  
1:00-2:45 PM  
General  
Fairchild West

### 1.C.21

#### Urban I

##### Chair:

CYNTHIA YANG, *Florida State University*

##### Papers:

“Evaluating the Relocation of Indonesia’s Capital: A Quantitative Spatial Model Approach”

ALEXANDER ROTHENBERG, *Syracuse University*

RADINE RAFOLS, *Cornell University\**

YAO WANG, *The Ohio State University*

YI JIANG, *Asian Development Bank*

“Does Party Switching Contribute to Neighborhood Political Polarization?”

KEITH IHLANFELDT, *Florida State University*

CYNTHIA YANG, *Florida State University\**

“Residential Location Choice and Access to Consumption”

SISI ZHOU, *Purdue University\**

“Effects of Monetary Policy on the Distribution of House Prices”

YEONGWOONG DO, *Seoul National University\**

“Determinants of Housing Overcrowding in Germany”

SIMON VOSS, *Freie Universität Berlin\**

Saturday  
1:00-2:45 PM  
General  
Gunston East

### 1.C.22

#### Applied Microeconomics IV

##### Chair:

PALLAB GHOSH, *The University of Oklahoma*

##### Papers:

“The Effects of Political Participation on Missing Women: Evidence from the Egyptian Protests of 2011-2014”

PALLAB GHOSH, *The University of Oklahoma\**

FIRAT DEMIR, *The University of Oklahoma*

ZHENGANG XU, *Simpson College*

“Can Institutional Factors Affect Intergenerational Family Transfers?”

MAYRA ALEJANDRA SAENZ, *University of Illinois Urbana-Champaign\**

“When Do People Donate? The Impact of Events and Media on Military Donations during Russia’s Invasion of Ukraine”  
OLEG KORENOK, *Virginia Commonwealth University*  
ANDREW KOSENKO, *Marist College*\*  
MARGARYTA KLYMAK, *King’s College London*  
DARIIA MYKHAILYSHINA, *University of Bologna*  
KATYA VASILAKY, *California Polytechnic State University*

“Grassroots to Governance: How School Walkouts Shaped Local Gun Policies”  
TIM SPILDE, *University of Notre Dame*\*

“The Last Stand on Democracy? Effects of the 2019 Hong Kong Anti-ELAB Protest on District Council Elections”  
SHUO ZHANG, *Syracuse University*\*

Saturday  
1:00-2:45 PM  
General  
Gunston West

**1.C.23**  
**Macroeconomics and Monetary Economics**

**Chair:**  
ZHENGYANG (ROBIN) CHEN, *University of Northern Iowa*

**Papers:**  
“A Granular Investigation on the Stability of Money Demand”  
ZHENGYANG (ROBIN) CHEN, *University of Northern Iowa*\*  
VICTOR VALCARCEL, *The University of Texas at Dallas*

“The Short and the Long of It: Stock-Flow Matching in the U.S. Housing Market”  
LEI FANG, *Federal Reserve Bank of Atlanta*\*

“Comovement and Transmission of Shocks in U.S. Housing Market”  
WISDOM TAKUMAH, *Emory University*\*

“Labor Market Reform and the Steady-State Dynamics”  
LAWRENCE OGBEIFUN, *Hartwick College*\*

“Liquidity Support, Banking Competition, and Welfare: Evidence from the Federal Reserve Bank of Atlanta in 1929”  
JINGYI HUANG, *Brandeis University*\*

Saturday  
1:00-2:45 PM  
General  
Coats

**1.C.24**  
**Empirical Studies of International Trade**

**Chair:**  
FELIX TINTELNOT, *The University of Chicago*

**Papers:**  
“Firm Heterogeneity, Misallocation, and Trade”  
JOHN CHUNG, *Auburn University*\*

“404 Not Found: The Internet and International Trade”  
VOLKER NITSCH, *Technical University of Darmstadt*\*

“Bridging the Trade Divide: Verifying the Erosion of Distance’s Influence across Time”  
SILVIO HONG TIING TAL, *University of the State of Santa Catarina*\*  
IZETE BAGOLIN, *Pontifical Catholic University of Rio Grande do Sul*

“Does Participating in Global Value Chains Lead to Export Quality Upgrading?”

LIN SHI, *American University*\*

“The Effects of ‘Buy American’: Electric Vehicles and the Inflation Reduction Act”

HUNT ALLCOTT, *Stanford University*

JOSEPH S. SHAPIRO, *University of California, Berkeley*

FELIX TINTELNOT, *The University of Chicago*\*

Saturday  
1:00-2:45 PM  
General  
Columbia 1

### 1.C.25

#### Gender, Race, and Diversity in Education

##### Chair:

STEVEN PRESSMAN, *The New School*

##### Papers:

“Concentration and Connections of the National Academy of Sciences Members”

NANTONG CHEN, *University of Michigan*\*

RICHARD FREEMAN, *Harvard University*

DANXIA XIE, *Tsinghua University*

HANZHE ZHANG, *Michigan State University*

HANZHANG ZHOU, *Tsinghua University*

“Gender and Race Inequalities during COVID-19: Evidence from the Labor Market Outcomes for New Ph.D. Economists”

JIHUI CHEN, *Illinois State University*\*

“Leadership Diversity in Regional Economic Associations: Does It Make Any Difference?”

STEVEN PRESSMAN, *The New School*\*

SARAH F SMALL, *University of Utah*

LAURA BELTRAN FIGUEROA, *University of Utah*

NISHU MEHRISH, *The New School*

LEAH MASCI, *The New School*

IRIS RIDDIFORD GRAHAM, *The New School*

“Using Response Papers to Promote Diversity, Equity, and Inclusion in Introductory Economics Courses”

YOONSEON HAN, *University of Puget Sound*\*

“Do Low-Cost Course Revisions Increase Women’s Engagement in Economics? Testing a New Assignment in Introductory Economics Classes”

JOSHUA SMITH, *Trevecca Nazarene University*\*

Saturday  
1:00-2:45 PM  
Presidential  
Columbia 2

### 1.C.26

#### Climate Change from a Macroeconomics Perspective

##### Organizer:

STEVEN LUGAUER, *University of Kentucky*

##### Chair:

STEVEN LUGAUER, *University of Kentucky*

##### Papers:

“GDP and Temperature: Evidence on Cross-Country Response Heterogeneity”

CHADWICK CURTIS, *University of Richmond*\*

“A Theoretical Model of Investing to Avoid the Economic Damages from Heat Emissions”

STEVEN LUGAUER, *University of Kentucky\**

CHADWICK CURTIS, *University of Richmond*

“Spillovers and the Direction of Innovation: An Application to the Clean Energy Transition”

ERIC DONALD, *University of Pittsburgh\**

“Solar Geoengineering, Learning, and Experimentation”

DAVID KELLY, *University of Miami\**

Saturday  
1:00-2:45 PM  
Presidential  
Columbia 3

### 1.C.27

#### Wage Setting Protocols

##### Organizer:

CYNTHIA DONIGER, *Federal Reserve Board of Governors*

##### Chair:

CYNTHIA DONIGER, *Federal Reserve Board of Governors*

##### Papers:

“Wage-Setting Protocols and Labor Market Conditions”

STANISLAV RABINOVICH, *The University of North Carolina at Chapel Hill\**

BRENDA SAMANIEGO DE LA PARRA, *University of California, Santa Cruz*

RONALD WOLTHOF, *University of Toronto*

“The Response of Wages to Rejected Offers”

JUNJIE GUO, *University of Wisconsin–Madison\**

“What Can We Learn from Asynchronous Wage Changes?”

CYNTHIA DONIGER, *Federal Reserve Board of Governors\**

“Wage Setting under Targeted Search”

ANTON CHEREMUKHIN, *Federal Reserve Bank of Dallas\**

PAULINA RESTREPO-ECHAVARRIA, *Federal Reserve Bank of St. Louis*

Saturday  
1:00-2:45 PM  
Presidential  
Columbia 4

### 1.C.28

#### Theory: Information II

##### Organizer:

FEI LI, *The University of North Carolina at Chapel Hill*

##### Chair:

XIAO LIN, *University of Pennsylvania*

##### Papers:

“Mediation Markets: The Case of Soft Information”

ROBERTO CORRAO, *Massachusetts Institute of Technology\**

“Information Acquisition and Free-Riding in Elections with Opinion Polls”

TETSUYA HOSHINO, *Instituto Tecnológico Autónomo de México\**



“Signaling Good Faith by Taking Stands”  
DANIEL RAPPOPORT, *The University of Chicago*\*

“Delusions of Grandeur and Their Benefits”  
MARK WHITMEYER, *Arizona State University*\*

Saturday  
1:00-2:45 PM  
Presidential  
Columbia 5

**1.C.29**  
**Language, Culture, and Socio-Economic Outcomes**

**Organizer:**  
ÖMER ÖZAK, *Southern Methodist University*

**Chair:**  
ÖMER ÖZAK, *Southern Methodist University*

**Papers:**  
“Cultural Dividends and Cultural Penalties”  
YANG JIAO, *Texas A&M University Texarkana*\*  
LE WANG, *Virginia Polytechnic Institute and State University*

“How Social Structure Drives Innovation”  
JONATHAN SCHULZ, *George Mason University*\*

“Cultural Change through Writing Style: Gendered Pronoun Use in the Economics Profession”  
SAHAR PARSA, *New York University*\*  
CAMILO GARCIA-JIMENO, *Federal Reserve Bank of Chicago*

Saturday  
1:00-2:45 PM  
Allied-Clio/EHA  
Columbia 6

**1.C.30**  
**International Economic History**

**Organizer:**  
NICOLAS ZIEBARTH, *Auburn University*

**Chair:**  
PETER NENCKA, *Miami University*

**Papers:**  
“State Capacity in Seventeenth-Century France: The Role of the Intendants”  
TOURIA JAAIDANE, *University of Lille*\*  
SOPHIE LARRIBEAU, *University of Rennes, France*

“Fiscal Capacity, Railway Federalism, and German Railway Development 1835-1885”  
PAUL LOWOOD, *University of California, Irvine*\*

“The Economic Impact of Extreme Climate on Agriculture: The Case of the British West Indies (1850-1960)”  
JULIA SCHLOSSER, *University of Bern, Department of Economics (Switzerland)*\*

“Rags to Rags: The Effects of the New Poor Law across Three Generations”  
JON DENTON-SCHNEIDER, *Clark University*\*  
JENNIFER MAYO, *University of Missouri*

“How Successful Public Health Interventions Fail: Regulating Prostitution in Nineteenth Century Britain”  
GRANT GOEHRING, *Boston University*\*  
WALKER HANLON, *Northwestern University*

Saturday  
1:00-2:45 PM  
General  
Columbia 7

### 1.C.31

#### Economics Education I

##### Chair:

ASELIA URMANBETOVA, *Georgia Institute of Technology*

##### Papers:

“The Evolution of Economics Research Collaboration”

WILLY CHEN, *Michigan State University*

XIAO QIAO, *City University of Hong Kong*

HANZHE ZHANG, *Michigan State University\**

“SDG-ing ECON 101: Enriching Economics Education through UN Sustainable Development Goals and Ethical Perspectives”

ASELIA URMANBETOVA, *Georgia Institute of Technology\**

ANA MAZMISHVILI, *Georgia Institute of Technology*

DAVID WILSON, *Georgia Institute of Technology*

“Fostering Student Metacognition in Economics Courses”

RAVSHONBEK OTOJANOV, *Queen Mary University of London\**

“The Country Music Guide to Macroeconomics”

MARK MELICHAR, *Nebraska Wesleyan University\**

“Yes, They Can... Read! Harnessing the Power of Social Annotation Tools to Facilitate Student Learning”

SHREYASEE DAS, *Temple University\**

Saturday  
1:00-2:45 PM  
Presidential  
Columbia 8

### 1.C.32

#### New Directions in Experimental Economics II

##### Organizer:

DANIEL HOUSER, *George Mason University*

##### Chair:

DANIEL HOUSER, *George Mason University*

##### Papers:

“Linear Automaton Distance: A New Measure of Similarity between Automata Representations of Repeated Games”

WALTER STOVER, *George Mason University\**

“A Model of Public Goods under a Credible Commitment Punishment”

NICHOLAS BROWN, *George Mason University*

JIAMAN LI, *George Mason University*

KEVIN MCCABE, *George Mason University*

ALEKSANDER PSUREK, *George Mason University\**

QIJUN ZHU, *George Mason University*

“Choosing Friends”

RUI ZHU, *Changsha University of Science and Technology*

JIANXIN WANG, *Central South University*

DANIEL HOUSER, *George Mason University\**

##### Discussants:

SIYU WANG, *Wichita State University*

JIAN SONG, *Chapman University*

THOMAS STRATMANN, *George Mason University*

Saturday  
1:00-2:45 PM  
Presidential  
Columbia 9

**1.C.33**

**High-Frequency Aspects of Economic Growth**

**Organizers:**

PIETRO PERETTO, *Duke University*

FILIPPO MASSARI, *Fairfield University*

**Chair:**

PIETRO PERETTO, *Duke University*

**Papers:**

“Technology Creation and Monetary Policy Transmission”

ULUC AYSUN, *University of Central Florida\**

ZEYNEP YOM, *Villanova University*

“Business Cycle, R&D, and Hysteresis: Searching for Asymmetries”

FILIPPO MASSARI, *Fairfield University*

HEDIEH SHADMANI, *Fairfield University\**

“Macroeconomic Shocks and Productivity: Evidence from an Estimated Ideas Production Function”

XIAOHAN MA, *Texas Tech University*

ROBERTO SAMANIEGO, *The George Washington University\**

“R&D Scale, Markups, and Productivity Growth”

DOMENICO FERRARO, *Arizona State University*

SOROUSH GHAZI, *The University of Alabama\**

PIETRO PERETTO, *Duke University*

Saturday  
3:00-4:45 PM  
Allied-ESA  
International  
Ballroom West

**1.C.34**

**Gender I**

**Organizer:**

BING JIANG, *Virginia Military Institute*

**Chair:**

ELIF DEMIRAL, *Austin Peay State University*

**Papers:**

“Closing the Gender Negotiation Gap: The Power of Entitlements”

ELIF DEMIRAL, *Austin Peay State University\**

MACIE ADDLEY, *Austin Peay State University*

ERIN TAYLOR, *Austin Peay State University*

“The Role of Gender Comparisons in Determining Reference Wage and Labor Supply”

ANASTASSIYA KARABAN, *University of Connecticut\**

“(En)Gendering Parenthood Status in Indian Job Market: A Web-Based Online Field Experimental Study”

ABU AFZAL TAUHEED, *Jawaharlal Nehru University\**

Saturday  
1:00-2:45 PM  
Presidential  
Columbia 11

**1.C.35**

**Airline Economics: Consumer Welfare**

**Organizer:**

NICK RUPP, *East Carolina University*

**Chair:**

NICK RUPP, *East Carolina University*

**Papers:**

“Schedule Padding Effects of a Change in Airport Slots: A Synthetic Control Analysis”

JULES YIMGA, *Embry-Riddle Aeronautical University\**

“The Dual Effects of Mergers on Peripheral Markets”

MYONGJIN KIM, *The University of Oklahoma*

JOE MAZUR, *Purdue University*

“Applied Welfare Economics Framework for Quantifying Consumer Impacts in the Airline Industry”

DEBORAH VAUGHN AIKEN, *U.S. Department of Transportation\**

“Airport Regulation and Consumer Welfare”

JUNYEOL RYU, *The University of Oklahoma\**

**Discussants:**

ALEXANDER LUTTMANN, *MITRE Corporation*

QINGXIN HE, *East Carolina University*

SHIH-HSIEN CHUANG, *Northwest Missouri State University*

JACOB HOWARD, *MITRE Corporation*

Saturday  
1:00-2:45 PM  
Presidential  
Columbia 12

**1.C.36****Applied Microeconomics V****Organizers:**

MICHAEL KOFOED, *The University of Tennessee, Knoxville*

GREGORY GILPIN, *Montana State University*

ANTHONY YIM, *Brigham Young University*

ORGUL OZTURK, *University of South Carolina*

**Chair:**

MICHAEL KOFOED, *The University of Tennessee, Knoxville*

**Papers:**

“The Value of Pecuniary and Non-Pecuniary Job Amenities for Students: Evidence from a Field Experiment”

AMANDA CHUAN, *Michigan State University\**

HYE JIN RHO, *Michigan State University*

“Effects of Early Career Diversity on Long-Run Team Success”

AARON PHIPPS, *United States Military Academy\**

ROMAINE CAMPBELL, *Cornell University*

“Equilibrium Gender Discrimination and Disadvantage in Student Evaluations of Teaching”

RICH PATTERSON, *Brigham Young University\**

SARA AYLLON, *University of Girona*

LARS LEFGREN, *Brigham Young University*

OLGA STODDARD, *Brigham Young University*

NICOLAS URDANETA, *Duke University*

“Does Artificial Intelligence Help or Hurt Gender Diversity? Evidence from Two Field Experiments on Recruitment in Tech”

MALLORY LORRAINE AVERY, *Monash University\**

ANDREAS LEIBBRADNT, *Monash University*

JOSEPH VECCI, *University of Gothenburg*

“Dutiful Altruism? Evidence from Marginal Propensities to Donate from Wealth”

BENJAMIN M. MARX, *Georgia State University\**

NICOLAS DUQUETTE, *University of Southern California*

ADAM ISEN, *Johns Hopkins University*

**Discussants:**

DUBRAVKA RITTER, *Federal Reserve Bank of Philadelphia*

ANTHONY YIM, *Brigham Young University*

EMMA B. DEAN, *University of Miami*

LINNEA ENDERSBY, *The University of Tennessee, Knoxville*

Saturday  
1:00-2:45 PM  
Allied-IOS  
International  
Ballroom East

**1.C.37**

**Auction and Contest Design**

**Organizer:**

JONATHAN WILLIAMS, *The University of North Carolina at Chapel Hill*

**Chair:**

TIM SALMON, *Southern Methodist University*

**Papers:**

“Revenue Management with Reallocation”

ALEX MARSH, *The University of North Carolina at Chapel Hill\**

“Dynamic Reserve Prices in Procurement: An Experiment”

TIM SALMON, *Southern Methodist University\**

FARASAT BOKHARI, *Loughborough University*

SEAN ENNIS, *University of East Anglia*

CARLOS VEGA, *University of East Anglia*

“Auctioning Exclusive Right to Sell Drugs”

CHIEH-HSUAN HU, *Boston University\**

GAURAB ARYAL, *Boston University*

JIAFENG WU, *Freddie Mac*

“Contest Design with Interim Types”

MATTHEW THOMAS, *Federal Trade Commission\**

**Discussants:**

MATTHEW GENTRY, *Florida State University*

MATTHEW PANHANS, *Federal Trade Commission*

CONOR RYAN, *Pennsylvania State University*

YANGKEUN YUN, *University of California, Los Angeles*

Saturday  
1:00-2:45 PM  
Allied-NAFE  
International  
Ballroom West

**1.C.38**

**NAFE II**

**Organizer:**

NIKANOR VOLKOV, *Mercer University*

**Chair:**

NIKANOR VOLKOV, *Mercer University*

**Papers:**

“Financial Literacy, Risk and Damages Calculations”

STEVEN J. SHAPIRO, *Analytic Resources, LLC\**

MATTHEW O’CONNOR, *Quinnipiac University*

“The Comparative Likelihood and Cost of Agency vs. Direct Hire of Home Health Workers”  
BRIAN PIPER, *Research and Planning Consultants, LP\**  
ANGELA VANDERWERKEN, *Research and Planning Consultants, LP*  
CAMERON HOLSTEAD, *Research and Planning Consultants, LP*  
EMILY BIRMINGHAM, *Research and Planning Consultants, LP*  
RANDY CROUCH, *Research and Planning Consultants, LP*

“The Role of Assistive Technology in Life Care Planning: Implications for Economists”  
OLGA VOLKOV, *Fulton County Schools\**  
NIKANOR VOLKOV, *Mercer University*

Saturday  
1:00-2:45 PM  
Presidential  
Cabinet

**1.C.39**  
**Economics Education: Mathematics, Statistics, and Data Literacy**

**Organizer:**  
SIMON HALLIDAY, *Johns Hopkins University*

**Chair:**  
DOUGLAS MCKEE, *Cornell University*

**Papers:**  
“Math Assessment and Intervention in Economics Principles and Intermediate Courses”  
KEVIN DINH, *University of California, Davis*  
BRIAN JENKINS, *University of California, Irvine*  
JANINE WILSON, *University of California, Davis\**  
DEREK STIMEL, *University of California, Davis*

“Insights on Using Co-Creation to Teach Mathematics in an Economics Degree Programme”  
SHOMAK CHAKRABARTI, *The University of Manchester*  
PANOS SOUSOUNIS, *The University of Manchester\**  
YAPENG WEI, *The University of Manchester*

“A DIY Guide to Writing Soup-to-Nuts Exercises”  
RICHARD BALL, *Haverford College\**

“FRED Equity Indices and Portfolio Analysis”  
DAVID CLEETON, *Illinois State University\**

“First Class in Statistics and Econometrics: A Classroom Experiment”  
YINGHSUAN CHAO, *University of Wisconsin–Oshkosh*  
CAMILO RUBBINI, *Florida State University\**

**Discussants:**  
DOUGLAS MCKEE, *Cornell University*  
JORDAN IZENWASSER, *University of Central Florida*  
KYLE MONTANIO, *University of Colorado Denver*  
RITCHIE WOODARD, *University of East Anglia*  
PANOS SOUSOUNIS, *The University of Manchester*

Saturday  
1:00-2:45 PM  
General  
Georgetown East

**1.C.40**  
**Public Health Economics**

**Organizers:**

ISHTIAQUE FAZLUL, *University of Georgia*  
BIPLAB DATTA, *Augusta University*

**Chair:**

SOHANI FATEHIN, *Johns Hopkins University*

**Papers:**

“Identifying Factors Associated with Self-Reported Adult  
Telehealth Utilization: Evidence from Mississippi”  
WILL DAVIS, *Mississippi State University\**  
AYOUNG KIM, *Mississippi State University*  
ANNA GRACE TRIBBLE, *Mississippi State University*

“Improving Pregnancy Outcomes through Remote  
Monitoring and Rewards for Participation”  
DUSTIN TRACY, *Augusta University\**

“Reducing PFAS In Drinking Water and Perinatal Health”  
WES AUSTIN, *U.S. Environmental Protection Agency\**  
ROSIE MUELLER, *Whitman College*

“Long COVID and Financial Hardship: A Disaggregated  
Analysis at Income and Education Levels”  
ISHTIAQUE FAZLUL, *University of Georgia\**  
BIPLAB DATTA, *Augusta University*  
M. MAHMUD KHAN, *University of Georgia*

**Discussants:**

KAITLYN WILSON, *USDA Economic Research Service*  
WES AUSTIN, *U.S. Environmental Protection Agency*  
JOSE XILAU, *Georgia State University*  
JORDAN W. JONES, *USDA Economic Research Service*

Saturday  
1:00-2:45 PM  
General  
Georgetown West

**1.C.41**  
**Building Human Capital in Underserved Populations**

**Organizer:**

SARAH KROEGER, *University of Notre Dame*

**Chair:**

SARAH KROEGER, *University of Notre Dame*

**Papers:**

“Increasing College Completion for Single Mothers: The  
Impact of Uplifting Parents”  
WILLIAM EVANS, *University of Notre Dame*  
SARAH KROEGER, *University of Notre Dame\**

“Postsecondary and Labor Market Returns to the  
Contemporary High School Equivalency Diploma”  
MATTHEW LENARD, *Florida State University\**

“High School Equivalency Credentialing and Post-  
Secondary Success: New Quasi-Experimental Evidence  
from the GED® Exam”  
BLAKE HELLER, *University of Houston\**

“Distance to Degrees: How College Proximity Shapes Student’s Enrollment Choices and Attainment across Race and Socioeconomic Status”

RILEY ACTON, *Miami University*

KALENA CORTES, *Texas A&M University*

LOIS MILLER, *University of South Carolina\**

CAMILA MORALES, *The University of Texas at Dallas*

**Discussants:**

LOIS MILLER, *University of South Carolina*

BLAKE HELLER, *University of Houston*

MATTHEW LENARD, *Florida State University*

SARAH KROEGER, *University of Notre Dame*

Saturday  
1:00-2:45 PM  
Allied-AERE  
Jefferson East

**1.C.42**

**Climate Change I**

**Organizer:**

BRIAN VANDER NAALD, *Drake University*

**Chair:**

DANIEL H. KARNEY, *Ohio University*

**Papers:**

“How Does Mortgage Performance Vary across Borrower Demographics Following a Disaster?”

NOVEMBER WILSON, *Federal Housing Finance Agency\**

CAROLINE HOPKINS, *Federal Housing Finance Agency*

ALEXANDRA MARR, *Federal Housing Finance Agency*

“Accounting for Heterogeneous Beliefs in Forecast-Based Adaptation”

VAIBHAV ANAND, *St. John’s University\**

“When Does Forecast-Based Insurance Benefit? A Case Study on Drought Risk Mitigation”

ERIN COUGHLAN DE PEREZ, *Tufts University*

VAIBHAV ANAND, *St. John’s University*

LEAH POOLE, *Tufts University\**

“Technological Progress and Climate Change: Evidence from the Agricultural Sector”

DANIEL DA MATA, *Sao Paulo School of Economics*

MARIO DOTTA, *Getulio Vargas Foundation\**

THIAGO LOBO, *Sao Paulo School of Economics*

“Climate Refuges of the United States”

ANDREW EARLE, *East Carolina University\**



Saturday  
1:00-2:45 PM  
Allied-AERE  
Jefferson West

**1.C.43**  
**Thinking of Changing Jobs? When, Why, How**

**Organizers:**

BRIAN VANDER NAALD, *Drake University*  
LYNNE LEWIS, *Colorado State University*

**Moderator:**

LYNNE LEWIS, *Colorado State University*

**Panelists:**

JACOB HOCHARD, *University of Wyoming*  
SONJA KOLSTOE, *USDA Forest Service*  
LYNNE LEWIS, *Colorado State University*  
CASEY WICHMAN, *Georgia Institute of Technology*

Saturday  
1:00-2:45 PM  
Allied-SDAE  
Lincoln East

**1.C.44**  
**Carl Menger Undergraduate Essay Contest**

**Organizer:**

AUDREY REDFORD, *Hampden-Sydney College*

**Chair:**

AUDREY REDFORD, *Hampden-Sydney College*

**Discussants:**

CALEB FULLER, *Grove City College*  
VINCENT GELOSO, *George Mason University*  
NICHOLAS SNOW, *Wabash College*  
DANIEL D'AMICO, *Wabash College*  
COLIN HARRIS, *St. Olaf College*  
JEREMY HORPEDAHL, *University of Central Arkansas*  
ADAM MARTIN, *Texas Tech University*  
AUDREY REDFORD, *Hampden-Sydney College*  
EMILY SKARBEEK, *Brown University*

Saturday  
1:00-2:45 PM  
Allied-SDAE  
Lincoln West

**1.C.45**  
**Economic Dynamics of Authorized and Unauthorized Migration**

**Organizer:**

ADAM MARTIN, *Texas Tech University*

**Chair:**

JOSHUA BEDI, *University of Copenhagen*

**Papers:**

"Defending Migrants in a Polycentric System: The Case of Central American Migration"  
NATHAN GOODMAN, *Mercatus Center at George Mason University\**  
KARLA SEGOVIA, *George Mason University*  
MOLLY R ROVINSKI, *George Mason University*  
  
"Settling as Rebuilding: Skill and Social Capital Matching in Immigrant Life"  
KARLA SEGOVIA, *George Mason University\**

“Closing Time: Impacts of Deportation on Entrepreneurship”  
JOSHUA BEDI, *University of Copenhagen\**  
SHISHIR SHAKYA, *Appalachian State University*  
SHAOMENG JIA, *The University of Louisiana Monroe*

“Under Cartel Control: The Shift of Migrant Smuggling Operations”  
MOLLY R ROVINSKI, *George Mason University\**

“Domestic Labor Market Outcomes for Returnee Migrants: Evidence from Nepal”  
PRAD SHARMA, *George Mason University\**

Saturday  
1:00-2:45 PM  
Presidential  
Monroe

**1.C.46**  
**International Trade and Natural Disasters and Resources**

**Organizer:**  
MAIA LINASK, *University of Richmond*

**Chair:**  
MAIA LINASK, *University of Richmond*

**Papers:**  
“Natural Disasters and Firm Network Adjustment”  
XIAO WANG, *University of Science and Technology of China\**  
HECONG XU, *University of Science and Technology of China*

“COVID-19, Import Relationships, and New Formation: Evidence from Colombian Importers”  
BEN HAMILTON, *James Madison University\**

“Export Quality, Carbon Emissions, and Fossil Fuel Energy Consumption: An Empirical Analysis”  
SHAHROO MALIK, *Southern Illinois University Carbondale\**  
SAJAL LAHIRI, *Southern Illinois University Carbondale*

“Waste Trade and Firm Performance: Evidence from China”  
PRAKRATI THAKUR, *Rensselaer Polytechnic Institute\**  
CIHANG WANG, *University of Illinois Urbana-Champaign*  
SHIHAN XIE, *University of Illinois Urbana-Champaign*  
VICTORIA WENXIN XIE, *Santa Clara University*

**Discussants:**  
TOM ZYLKIN, *University of Richmond*  
ANNA MIROMANOVA, *Lewis & Clark College*  
PRAKRATI THAKUR, *Rensselaer Polytechnic Institute*  
BEN HAMILTON, *James Madison University*

Saturday  
3:00-4:45 PM  
Presidential  
Rock Creek

**1.D.1**  
**Crime and Policing: Services and Supports**

**Organizers:**  
AMANDA YVONNE AGAN, *Cornell University*  
KATIE BOLLMAN, *Oregon State University*

**Chair:**  
BRITTANY STREET, *University of Missouri*

**Papers:**

“Therapy to Reduce Violence and Improve Well-Being during Incarceration”

MARY KATE BATISTICH, *University of Notre Dame*\*

“The Effects of Performance-Based Contracts on Halfway House Resident Outcomes”

NEIL SILVEUS, *Hope College*\*

“The Effects of Youth Clubs on Education and Crime”

CARMEN VILLA, *University of Warwick*\*

“SNAP Scarcity and School Discipline”

JILLIAN CARR, *Purdue University*\*

**Discussants:**

MATIAS AXELROD, *Michigan State University*

ZIJING HE, *The University of Texas at Austin*

ANNE BURTON, *The University of Texas at Dallas*

KEVIN SCHNEPEL, *Simon Fraser University*

Saturday  
3:00-4:45 PM  
General  
Shaw

**1.D.2****Policies and Interventions on Risky Behaviors and Their Health-Related Outcomes****Organizer:**

OWEN FLEMING, *Wayne State University*

**Chair:**

CECILIA S. DIAZ-CAMPO, *Washington University in St. Louis*

**Papers:**

“Prescription Coverage and Opioid Use Disorders: Evidence from Medicare Part D”

RICARDO ANG, *Tulane University*\*

“Public-Place Smoking Bans and the Burden of Disease: Evidence from the American States”

MIGUEL ANTONIO G. ESTRADA, *University of Georgia*\*

“Medical Innovation, Risky Behavior, and Fertility Decisions: The Case of HAART”

SHERAJUM MONIRA FARIN, *Georgia State University*\*

HASAN SHAHID, *Vanderbilt University*

“Euphoria or Meltdown? Online Sport Gambling Laws and Mental Health”

OLANREWAJU YUSUFF, *Georgia State University*\*

OWEN FLEMING, *Wayne State University*

TEJENDRA SINGH, *Georgia State University*

Saturday  
3:00-4:45 PM  
Presidential  
Tenleytown East

**1.D.3****Economics of Substance Use****Organizer:**

BRADY HORN, *The University of New Mexico*

**Chair:**

BRADY HORN, *The University of New Mexico*

**Papers:**

“The Impact of Housing Services for Homeless Populations on Crime: Evidence from the Built-for-Zero Program”

REX SITTI, *Old Dominion University\**

XIAOXUE LI, *The University of New Mexico*

BRADY HORN, *The University of New Mexico*

“A New Look at the Impact of Beer Taxes on Alcohol-Related Traffic Fatalities”

ANA MILAN HINOSTROZA, *The University of New Mexico\**

XIAOXUE LI, *The University of New Mexico*

BRADY HORN, *The University of New Mexico*

“Cost-Effectiveness of Extended-Release Injectable Naltrexone among Incarcerated Persons with Opioid Use Disorder before Release from Prison versus after Release”

SEAN MURPHY, *Weill Cornell Medicine\**

ALI JALALI, *Cornell University*

PHILIP JENG, *Cornell University*

DANIEL POLSKY, *Johns Hopkins University*

SABRINA POOLE, *University of Pennsylvania*

GEORGE WOODY, *Academy for the Judiciary, Taiwan*

“Tobacco, Vaping and Adolescent and Young Adult Mental Health and Cognition: New Evidence from Self-Reports and Biomarkers”

CHAD COTTI, *Michigan State University\**

CATHERINE MACLEAN, *George Mason University*

ERIK NESSON, *Wake Forest University*

JOSEPH SABIA, *San Diego State University*

**Discussants:**

CATHERINE MACLEAN, *George Mason University*

BRADY HORN, *The University of New Mexico*

AAKRIT JOSHI, *University of North Florida*

REX SITTI, *Old Dominion University*

Saturday  
3:00-4:45 PM  
Allied-SGE  
Tenleytown West

**1.D.4****Topics in Housing and Urban Economics****Organizer:**

SCOTT WENTLAND, *Bureau of Economic Analysis*

**Chair:**

GARY CORNWALL, *U.S. Bureau of Economic Analysis*

**Papers:**

“The Time-on-the-Market Gradient”

JUSTIN CONTAT, *Federal Housing Finance Association\**

WILLIAM DOERNER, *Federal Housing Finance Association*

DANIEL LANE, *Federal Housing Finance Association*

“When the Levy Breaks: School Levies, Public Goods, and the Housing Market”

GARY CORNWALL, *U.S. Bureau of Economic Analysis*

JEREMY MOULTON, *The University of North Carolina at Chapel Hill\**

BEAU SAULEY, *Murray State University*

SCOTT WENTLAND, *Bureau of Economic Analysis*

“Housing First Charlotte-Mecklenburg: The Effect of Receiving Housing on the Wellbeing and Service Utilization of Individuals Experiencing Chronic Homelessness”  
 LISA SCHULKIND, *The University of North Carolina at Charlotte*\*  
 JENNY HUTCHINSON, *The University of North Carolina at Charlotte*  
 LORI THOMAS, *The University of North Carolina at Charlotte*

“When the Price is Right: Home Value Misperception and Measurement of Wealth Disparities”  
 PAUL CARRILLO, *George Washington University*  
 MARINA GINDELSKY, *U.S. Bureau of Economic Analysis*  
 SCOTT WENTLAND, *Bureau of Economic Analysis*\*

Saturday  
 3:00-4:45 PM  
 GRAD  
 U Street

### **1.D.5** **Health Economics: Regulation and Markets**

**Organizer:**  
 BRYAN MCCANNON, *Illinois Wesleyan University*

**Chair:**  
 ALICIA PLEMMONS, *West Virginia University*

**Papers:**  
 “Hospital Expansion and Health Outcomes: Evidence from the Hill-Burton Program”  
 SPENCER MCCLOY, *Florida State University*\*

“Does the Expansion of Physician Assistant Scope Practice Laws Increase Healthcare Access”  
 TULASIRAM NEPAL, *The University of Memphis*\*

“The Impact of Limited Consideration on Market Outcomes in the Hospital Industry”  
 JACK BERGER, *Indiana University Bloomington*\*

“Assessing Front-of-Package Health Labeling under New FDA Proposed Guidelines”  
 JIANHUI LIU, *University of Florida*\*

**Discussants:**  
 BRENDON P. ANDREWS, *University of Alberta*  
 ALICIA PLEMMONS, *West Virginia University*  
 EMMA B. DEAN, *University of Miami*  
 AUGUSTINE DENTEH, *Tulane University*

Saturday  
 3:00-4:45 PM  
 GRAD  
 Van Ness

### **1.D.6** **Access to Financial Markets**

**Organizer:**  
 BRYAN MCCANNON, *Illinois Wesleyan University*

**Chair:**  
 SARAH QUINCY, *Vanderbilt University*

**Papers:**  
 “An Empirical Solution to Transitional Dynamics in Heterogeneous Agent Model”  
 XUEQING YANG, *University of Miami*\*

“Financial Access and Exports”  
ARUNIMA PAUL, *Auburn University\**

“The Persistence of Inequality: The Role of Credit Constraints, Fertility, Bequest, and Entrepreneurship”  
ROUZHI LIANG, *Southern Methodist University\**

“Likelihood of Household-Level Investment in Non-Public Equity”  
EDDIE GRAY, *Howard University\**

**Discussants:**

SARAH QUINCY, *Vanderbilt University*

HONG LEE, *Wright State University*

OMONIYI ALIM, *The World Bank*

ERIN COTTLE HUNT, *Reed College*

Saturday  
3:00-4:45 PM  
Presidential  
Woodley

**1.D.7**

**Panel and Network Data I**

**Organizers:**

PEDRO SANT'ANNA, *Emory University*

YUYA SASAKI, *Vanderbilt University*

TYMON SLOCZYNSKI, *Brandeis University*

**Chair:**

TYMON SLOCZYNSKI, *Brandeis University*

**Papers:**

“A Linear Regression Model for Non-Oriented Dyadic Data with Interactive Individual Effects”

YASSINE SASSI, *New York University\**

“Extremal Quantiles of Intermediate Orders for Two-Way Clustering”

HAROLD CHIANG, *University of Wisconsin–Madison\**

“Modeling Selection and the Identification of Interactive Fixed Effects Models”

VALENTIN VERDIER, *The University of North Carolina at Chapel Hill\**

Saturday  
3:00-4:45 PM  
General  
Holmead East

**1.D.8**

**Expectations, Attention, and Macroeconomic Dynamics**

**Organizer:**

COOPER HOWES, *Federal Reserve Board of Governors*

**Chair:**

JANE RYNGAERT, *University of Notre Dame*

**Papers:**

“What Can Measured Beliefs Tell Us about Monetary Non-Neutrality?”

CHOONGRYUL YANG, *Federal Reserve Board of Governors\**

“Playing with FIRE: Unmasking the Consistency of IMF Forecasts with Full Information Rational Expectations”

ABOLFAZL REZGHI, *International Monetary Fund\**

“Inflation and Job Search under Wage Indexation: Evidence from Europe”

JANE RYNGAERT, *University of Notre Dame\**

“Rational Inattention and the Geographic Dispersion of Retail Chains”

EDSON WU, *The University of Texas at Austin\**

Saturday  
3:00-4:45 PM  
Presidential  
Holmead West

### **1.D.9**

#### **Economic Safety Nets**

##### **Organizer:**

MELINDA PITTS, *Federal Reserve Bank of Atlanta*

##### **Chair:**

LAURA ARGYS, *University of Colorado Denver*

##### **Papers:**

“The Effects of COVID-19 Pandemic Shocks on OASI, SSI, and SSDI Benefit Receipt”

DHAVAL DAVE, *Bentley University*

KYUTARO MATSUZAWA, *University of Oregon*

JOSEPH SABIA, *San Diego State University\**

“Inflation’s Fiscal Impact on American Households”

DAVID ALTIG, *Federal Reserve Bank of Atlanta\**

ALAN AUERBACH, *University of California, Berkeley*

ERIN EIDSCHUN, *Boston University*

LAURENCE KOTLIKOFF, *Boston University*

VICTOR YIFAN YE, *Opendoor Technologies, Inc.*

“Marriage as an Economic Safety Net”

JASON LINDO, *Georgia Institute of Technology\**

KRISHNA REGMI, *Florida Gulf Coast University*

ISAAC SWENSEN, *Montana State University*

“Effects of Minimum Wage on Employment and Earnings of Individuals with Intellectual/Cognitive Disabilities”

BARRY CHISWICK, *George Washington University*

HOPE CORMAN, *Rider University\**

DHAVAL DAVE, *Bentley University*

NANCY E. REICHMAN, *Rutgers University Robert Wood Johnson Medical School*

##### **Discussants:**

MAYRA PINEDA-TORRES, *Georgia Institute of Technology*

MARK ANDERSON, *Montana State University*

MELANIE GULDI, *University of Central Florida*

SHEENA MURRAY, *The University of Tennessee at Chattanooga*

Saturday  
3:00-4:45 PM  
General  
Jay

### **1.D.10**

#### **Noncooperative Games**

##### **Chair:**

ANNE-CHRISTINE BARTHEL, *West Texas A&M University*

##### **Papers:**

“Characterizing Local Stability in Monotone Games”

ANNE-CHRISTINE BARTHEL, *West Texas A&M University\**

ERIC HOFFMANN, *West Texas A&M University*

“On the Existence and Structure of the Set of Cognitive Equilibria in Monotone Games”

ANNE-CHRISTINE BARTHEL, *West Texas A&M University*

ERIC HOFFMANN, *West Texas A&M University\**

“How Personalized Networks Can Limit Free-Riding: A Multi-Group Version of the Public Goods Game”

AARON BERMAN, *Chapman University*

LAURENCE IANNACCONE, *Chapman University*

MOULI MODAK, *Chapman University\**

“Markov Equilibrium of Social Security: An Analytic Solution under CRRA Utility and the Future of Social Security”

ARMANDO LOPEZ-VELASCO, *The University of Texas Rio Grande Valley\**

“Effects of Multi-Directional Information Nudges on Consumer Preferences for Fresh Blueberries”

YOUNGHEON JEON, *University of Florida\**

HAYK KHACHATRYAN, *University of Florida*

XUAN WEI, *University of Maryland*

BACHIR KASSAS, *University of Florida*

LISA HOUSE, *University of Florida*

RODOLFO NAYGA, *Texas A&M University*

Saturday  
3:00-4:45 PM  
General  
Kalorama

#### **1.D.11**

#### **Health and Labor II**

##### **Chair:**

ANJALI VERMA, *The University of Texas at Austin*

##### **Papers:**

“Long Run Peer Effects of Disciplinary Schools”

ANJALI VERMA, *The University of Texas at Austin\**

YONAH MEISELMAN, *Research Improving People's Lives*

“The Grandparent Health Dividend: Transitioning to Grandparenthood and Its Impact on Well-Being”

XIAOLONG HOU, *University of Georgia\**

“Marriage Premium on Health: A Structural Analysis Using an Equilibrium Marriage Searching Model”

DAEHEE KIM, *The University of North Carolina at Chapel Hill\**

Saturday  
3:00-4:45 PM  
General  
Morgan

#### **1.D.12**

#### **Ideas and Influence in Economic History**

##### **Organizers:**

JACOB HALL, *University of Pennsylvania*

PATRICK FITZSIMMONS, *George Mason University*

##### **Chair:**

JACOB HALL, *University of Pennsylvania*

##### **Papers:**

“A Game of Heresy: Princes, Popes, and the Politics of the Reformation”

COLIN HARRIS, *St. Olaf College\**

ALLISON LUEDTKE, *St. Olaf College*



“The Political Economy of English Monasticism”  
MARCUS SHERA, *George Mason University*\*

“Newspapers and Public Opinion during the Civil War”  
PATRICK CRAWFORD, *George Mason University*\*

“The Word of God or Man? Bibles and Europe’s Vernacular Shift”  
ALEXANDER TAYLOR, *University of Evansville*\*

**Discussants:**

COLIN HARRIS, *St. Olaf College*

MARCUS SHERA, *George Mason University*

PATRICK CRAWFORD, *George Mason University*

ALEXANDER TAYLOR, *University of Evansville*

Saturday  
3:00-4:45 PM  
General  
Northwest

**1.D.13**

**Mathematical and Quantitative Methods**

**Chair:**

THOMAS WIESEN, *University of Maine*

**Papers:**

“The Relationship between Hospital Readmission Reduction Program and Healthcare Acquired Infections”

YUNWEI GAI, *Babson College*\*

JOHN MARTHINSEN, *Babson College*

“Practice-Style Impacts of a Mandatory Bundled Payment Policy: Estimating the Characteristics of Complier”

KE ZENG, *The University of Chicago*\*

“Optimizing Golf Temporal Performance and Earnings: Insights from Strokes Gained Analysis”

JUSTIN EHRLICH, *Syracuse University*\*

NICHOLAS KAMIMOTO, *Syracuse University*

“Characteristics of a Sufficient Statistic to Measure City Housing Price Changes”

ANTHONY YEZER, *The George Washington University*\*

DANIEL BROXTERMAN, *Florida State University*

YISHEN LIU, *George Washington University*

“Urban Influence of America’s Largest Metropolitan Areas on U.S. Counties: Evidence from Econometric Connectedness”

OLUWASEGUN ADEKOYA, *University of Maine*

RICHARD AFATSAO, *University of Connecticut*

TODD GABE, *University of Maine*

JOHNSON OLIYIDE, *University of Maine*

THOMAS WIESEN, *University of Maine*\*

Saturday  
3:00-4:45 PM  
General  
Oak Lawn

**1.D.14**

**Health I**

**Chair:**

SHANE MURPHY, *University of Connecticut*

**Papers:**

“Hypergamy, Domestic Violence, and Health Injuries: Evidence from India”

NIKHIL GANVIR, *The University of New Mexico*\*

“Examining the Effect of Weight Loss Product Advertising on Nutritional Choice and Physical Activity”  
CHANDRAYEE CHATTERJEE, *Southwestern University*\*  
AYAN GHOSH DASTIDAR, *Clark University*

“Understanding the Underperformance of Minority Patient Outcomes at Minority-Serving Hospitals”  
SHANE MURPHY, *University of Connecticut*\*  
ANGELA SAQUINAULA, *University of Connecticut*

“Oil Production and Its Implications on Neonatal Health: Analyzing Low Birth Weights in California”  
PAUL PARK, *Florida State University*\*

Saturday  
3:00-4:45 PM  
General  
Piscataway

**1.D.15**  
**Alternative and Outsourced Work Arrangements**

**Organizer:**  
YUCI CHEN, *W.E. Upjohn Institute for Employment Research*

**Chair:**  
SUSAN HOUSEMAN, *W.E. Upjohn Institute for Employment Research*

**Papers:**  
“Domestic Outsourcing of Labor Services in the U.S.: 1996-2015”  
DAVID DORN, *University of Zurich*  
JOHANNES F. SCHMIEDER, *Boston University*  
JAMES R. SPLETZER, *Unaffiliated*\*  
LEE C. TUCKER, *U.S. Census Bureau*

“Women and Work Flexibility: Evidence from the Gig Economy”  
LIYA PALAGASHVILI, *Mercatus Center at George Mason University*\*  
PAOLA SUAREZ, *Seton Hall University*

“The Dynamics of Alternative Work Arrangements”  
YUCI CHEN, *W.E. Upjohn Institute for Employment Research*\*  
SUSAN HOUSEMAN, *W.E. Upjohn Institute for Employment Research*

“The Rise of the Contract Workforce in U.S. Manufacturing and Its Implications for Productivity Measures”  
SUSAN HOUSEMAN, *W.E. Upjohn Institute for Employment Research*  
MATTHEW DEY, *U.S. Bureau of Labor Statistics*\*

**Discussants:**  
CLAUDIA MACALUSO, *Federal Reserve Bank of Richmond*  
YEH CHEN, *Federal Reserve Bank of Richmond*

Saturday  
3:00-4:45 PM  
General  
Albright

**1.D.16**  
**Political Economy and Development**

**Organizer:**  
SHAHIDUL (SHAHID) ISLAM, *Purdue University*

**Chair:**  
SHAHIDUL (SHAHID) ISLAM, *Purdue University*

**Papers:**

“Is Election Corruption Contagious?”

MD ROKNUZZAMAN, *University of Florida\**

SHAHIDUL (SHAHID) ISLAM, *Purdue University*

MOHAMMAD REZOANUL HOQUE, *University of New Orleans*

“Political Favoritism and Judicial Bias in India: An Analysis of Economic and Identity Influences”

MD OHIUL ISLAM, *University of Nevada, Reno\**

“Leveraging Fluid Dynamics Concepts as Instruments for Endogenous Regressors: Machine Learning Techniques”

MOHAMMAD REZOANUL HOQUE, *University of New Orleans\**

MD SALMAN RABBI LIMON, *Texas Tech University*

“Assessing the Impact of Student Politics Ban on Academic Achievement and Campus Experience: Insights from a Natural Experiment”

SIBBIR AHMAD, *Michigan State University*

RAHNUMA SIDDIKA, *University of Illinois\**

Saturday  
3:00-4:45 PM  
General  
Cardozo

**1.D.17****Financial Crises****Chair:**

STEPHEN MILLER, *Mercatus Center at George Mason University*

**Papers:**

“Revenge of the S&Ls: How Banks Lost a Half Trillion Dollars during 2022”

REBEL COLE, *Kansas State University*

BRIAN SILVERSTEIN, *Kansas State University*

JON TAYLOR, *Florida Gulf Coast University*

SUSAN WACHTER, *University of Pennsylvania*

LAWRENCE WHITE, *New York University\**

“The Impact of Liquidity Constraints on the U.S. Business Cycle under Financial Market Uncertainty”

QING NIE, *Grinnell College\**

MUHAMMAD NAWAZ, *University of North Carolina Asheville*

“Synthetic Unlimited Liability”

STEPHEN MILLER, *Mercatus Center at George Mason University\**

“Increased Creditor Protection and Trade Credit: Evidence from India”

KHUSHBOO THAKKAR, *The University of North Carolina at Chapel Hill\**

“The Effects of the Transition to a Low-Carbon Economy on Municipal Finance”

MARCELO OCHOA, *Federal Reserve Board of Governors\**

ANDREAS RAPP, *Federal Reserve Board of Governors*

Saturday  
3:00-4:45 PM  
General  
Du Pont

**1.D.18****Structural Microeconomics IV: Human Capital****Organizers:**

PENGPENG XIAO, *Duke University*

YUJUNG HWANG, *Johns Hopkins University*

**Chair:**

REBECCA LESSEM, *Carnegie Mellon University*

**Papers:**

“Parenting with Patience: Parental Incentives and Child Development”

DANIELA DEL BOCA, *Collegio Carlo Alberto*

CHRIS FLINN, *New York University*

EWOUT VERRIEST, *Pennsylvania State University\**

MATTHEW WISWALL, *Johns Hopkins University*

“The Effects of Family Structure on Children’s Outcomes”

REBECCA LESSEM, *Carnegie Mellon University\**

CARL SANDERS, *U.S. Census Bureau*

“College Admission Mechanisms and the Opportunity Cost of Time”

OLIVIER DE GROOTE, *Toulouse School of Economics*

ANAIS FABRE, *Toulouse School of Economics*

MARGAUX LUFLADE, *University of Pennsylvania\**

ARNAUD MAUREL, *Duke University*

**Discussants:**

SUSAN VROMAN, *Georgetown University*

ANDRÉS HINCAPIÉ, *The University of North Carolina at Chapel Hill*

ROSSELLA CALVI, *Rice University*

Saturday  
3:00-4:45 PM  
General  
Embassy

**1.D.19****Education and Training****Chair:**

ALINA MALKOVA, *Florida Institute of Technology*

**Papers:**

“Can Online Learning Alter Labor Force Attachment? Evidence from U.S. Labor Markets”

OCTAVIO AGUILAR, *Federal Reserve Board of Governors\**

“School Closures, Parental Labor Supply, and Time Use”

ENGHIN ATALAY, *Federal Reserve Bank of Philadelphia*

RYAN KOBLER, *Federal Reserve Bank of Philadelphia*

RYAN MICHAELS, *Federal Reserve Bank of Philadelphia\**

“Impact of College Major Skills on Lifetime Earnings and Sorting”

LAURA BOISTEN, *University of Wisconsin–Madison\**

ANNEMARIE SCHWEINERT, *University of Wisconsin–Madison*

LAYLA O’KANE, *Lightcast*

“The Efficacy of For-Profit Teacher Training Programs”

CHRISTA DENEALT, *Federal Trade Commission\**

EVAN RIEHL, *Cornell University*

“The Power of Skills: Unleashing Entrepreneurial Potential through Vocational Education”

ALINA MALKOVA, *Florida Institute of Technology\**

Saturday  
3:00-4:45 PM  
General  
Fairchild East

**1.D.20**  
**Health and Inequality**

**Chair:**  
WEI FU, *University of Louisville*

**Papers:**  
“A Decade-Long Maoist Insurgency and the Loss of Child Health in Nepal”  
KHUSIMAN PUN, *The University of Chicago\**  
KIRA VILLA, *The University of New Mexico*

“Gender Identity, Race, Ethnicity, and Health Insurance Discrimination in Access to Mental Health Care: Evidence from an Audit Correspondence Field Experiment”  
PATRICK BUTTON, *Tulane University*  
BARBARA LUNDEBJERG, *Tulane University*  
YU LIU, *Tulane University\**  
LUCA FUMARCO, *Masaryk University*  
BEN HARRELL, *Trinity University*  
DAVID SCHWEGMAN, *American University*

“NIH Grant Expansion, Ancestral Diversity, and Scientific Collaborations in Genomics Research”  
WEI FU, *University of Louisville\**  
SHIN-YI CHOU, *Lehigh University*  
LI-SAN WANG, *University of Pennsylvania*

“Disparity in Healthcare Utilization and Portfolio Allocation across Rural and Urban Kansas”  
YOU DU, *Fort Hays State University\**

Saturday  
3:00-4:45 PM  
General  
Fairchild West

**1.D.21**  
**Industrial Organization II**

**Chair:**  
GEORGE DELTAS, *University of Illinois Urbana-Champaign*

**Papers:**  
“Digital vs. Physical: The Impact of Secondary Markets on Content Distribution Choices and Social Welfare”  
CHIZHE CHENG, *The University of Alabama\**

“Industry Associations and Pricing Coordination: IATA and Market Conduct on Transatlantic Routes”  
GEORGE DELTAS, *University of Illinois Urbana-Champaign\**  
RICHARD SICOTTE, *University of Vermont*

“Impact of the Northeast Alliance between JetBlue and American Airlines”  
ZHEYU NI, *Digonex*  
SHIVAM AGRAWAL, *The Ohio State University\**

“Reputational Costs and Information Disclosure: Evidence from eBay”  
AHMED EDDHIR, *Centre College\**

Saturday  
3:00-4:45 PM  
General  
Gunston East

**1.D.22**  
**Behavioral Economics I**

**Chair:**  
MELISSA MCSHEA, *John Jay College of Criminal Justice, City University of New York*

**Papers:**

“Long-Run Impact of Early-Life Adversity on Prosocial Behavior: Evidence from China’s 1959-1961 Great Famine”  
SHAODA WANG, *National University of Singapore\**  
JUN HYUNG KIM, *Korea Advanced Institute of Science & Technology*

“The Role of Stigma in Openly Engaging in Dumpster Diving”  
MELISSA MCSHEA, *John Jay College of Criminal Justice, City University of New York\**

“The Impact of Inaccurate Beliefs about Gender Biases”  
SARAH LINDLEY, *University of Wyoming*  
LINDA THUNSTROM, *University of Wyoming\**  
MADISON ASHWORTH, *The Fletcher Group*  
JOHANNA MOLLERSTROM, *George Mason University*

“Optimal Fertility Decision under Ambiguity”  
HONGSEOK KIM, *Iowa State University\**

“Meritocracy and Street Charity: Theory and Field Evidence”  
NISHTHA SHARMA, *New York University\**  
SAMREEN MALIK, *New York University*

Saturday  
3:00-4:45 PM  
General  
Gunston West

**1.D.23****Topics on Business Cycles****Chair:**

KENNETH RICH, *The University of Mississippi*

**Papers:**

“An Attempt to Understand Money, Business Cycle, and Growth with a Theoretical Microeconomic Model”  
LEI HE, *Moravian University\**

“Analyzing the Response of CO<sub>2</sub> Emissions to Business Cycle in a Developing Economy: Evidence for South Africa Post-Apartheid Era”  
FRANK BANNOR, *ABT Associates\**

“Are the Effects of Inside and Outside Money Shocks Asymmetric?”  
KENNETH RICH, *The University of Mississippi\**  
JOSHUA HENDRICKSON, *University of Mississippi*

“Geopolitical Uncertainty and Its Impact on the U.S. Labor Market”  
N H MANZUR E MAULA, *Arcadia University\**

“The Ins and Outs of Unemployment Shocks”  
CARTER BRYSON, *U.S. Bureau of Economic Analysis\**

Saturday  
3:00-4:45 PM  
General  
Coats

**1.D.24****Welfare, Well-Being, and Poverty Government Programs II****Chair:**

MICHAËL BONNAL, *The University of Tennessee at Chattanooga*

**Papers:**

“What Shape Biases and Perceptions toward Individuals Experiencing Poverty: A Look at Health Care Undergraduate Education Students’ Characteristics and Attributes”

MICHAËL BONNAL, *The University of Tennessee at Chattanooga*\*

FARRON KILBURN, *The University of Tennessee at Chattanooga*

MARY JO BLANTON, *The University of Tennessee at Chattanooga*

CHRISTOPHER PELL, *San Diego Community College*

AMBER ROACHE, *The University of Tennessee at Chattanooga*

JENNY HOLCOMBE, *The University of Tennessee at Chattanooga*

“Impact of Poverty on Fertility in the United States”

SEDIQ SAMEEM, *Alabama A&M University*\*

“The Effects of the 2021 Child Tax Credit on Food Hardship: Evidence from the Current Population Survey Food Security Supplement”

NICHOLAS MOELLMAN, *Winthrop University*\*

CODY VAUGHN, *University of Wisconsin–La Crosse*

JAMES ZILIAK, *University of Kentucky*

“Full Stomach, Happy Heart: Effect of Free School Meals in North Carolina”

HARNEET KAUR, *Syracuse University*\*

“Social Security’s Role in Economic Security: Evidence and Insight from an Analysis of Multiprogram Participation”

DANIEL SCHWAM, *RAND Corporation*\*

JESSIE COE, *RAND Corporation*

KATHRYN EDWARDS, *RAND Corporation*

Saturday  
3:00–4:45 PM  
General  
Columbia 1

**1.D.25****Ecological Economics****Chair:**

BENJAMIN MEADOWS, *The University of Alabama at Birmingham*

**Papers:**

“Migrating Externalities: Lionfish and the Complications of Consumption Markets of Invasive Species”

BENJAMIN MEADOWS, *The University of Alabama at Birmingham*\*

“The Footprint Impact on the Life Expectancy in MENA Countries: A Nonlinear Cointegration Approach”

SHAIF JARALLAH, *Qatar University*\*

“An Economic Model Incentivizing the Protection of the North Atlantic Right Whale”

JOHN POLIMENI, *Albany College of Pharmacy and Health Sciences*\*

RALUCA IORGULESCU, *Institute for Economic Forecasting, Romania*

“Unraveling the Relationship between Governance and Ecological Footprint: A System GMM Analysis of Global Data”

PEAL AHAMED SHANTO, *Texas Tech University*\*

MD MOHIUDDIN HASAN, *Western Illinois University*

Saturday  
3:00-4:45 PM  
Presidential  
Columbia 2

**1.D.26**  
**Nudges and Interventions in Education**

**Organizer:**  
JOSE FERNANDEZ, *University of Louisville*

**Chair:**  
JOSE FERNANDEZ, *University of Louisville*

**Papers:**  
“My Department Cares: Supporting University Students through Encouragement Emails”  
DANIEL GÓMEZ-VÁSQUEZ, *Texas A&M University\**  
DANILA SERRA, *Texas A&M University*

“Humanizing Econ: Fostering Caring Attitudes through Introductory Economics Topics”  
ASELIA URMANBETOVA, *Georgia Institute of Technology\**

“Nudging Community College Students beyond the Transfer Grade”  
BRAD SCOTT, *Rowan-Cabarrus Community College\**  
CHAD NICHOLS, *Rowan-Cabarrus Community College*

“Private Schools and Cross-Class Friendships”  
ANGELA DILLS, *Western Carolina University\**

**Discussants:**  
COURTNEY COLLINS, *Rhodes College*  
BRAD SCOTT, *Rowan-Cabarrus Community College*  
ASELIA URMANBETOVA, *Georgia Institute of Technology*  
DANIEL GÓMEZ-VÁSQUEZ, *Texas A&M University*

Saturday  
3:00-4:45 PM  
General  
Columbia 3

**1.D.27**  
**Empirical Studies in Industrial Organization**

**Organizer:**  
HAYRI ALPER ARSLAN, *The University of Texas at San Antonio*

**Chair:**  
HAYRI ALPER ARSLAN, *The University of Texas at San Antonio*

**Papers:**  
“Dynamic Oligopoly in Procurement Auction Markets”  
DAKSHINA DESILVA, *Lancaster University*  
MATTHEW GENTRY, *Florida State University\**  
PASQUALE SCHIRALDI, *London School of Economics and Political Science*

“You Know What They Say about Assuming? Consumer Misperceptions and Welfare: Evidence from the 2022 Ukraine War”  
DAVID LUENGAS, *Florida State University\**

“Quantifying Commitment Failure in Auctions”  
MARK AGERTON, *University of California, Davis*  
DIOGENES CRUZ, *University of California, Davis*  
ERIC LEWIS, *Texas A&M University\**



“Auctions vs. Negotiations under Corruption: Evidence from Land Sales in China”  
HAYRI ALPER ARSLAN, *The University of Texas at San Antonio*\*  
ROBERT CLARK, *Queen’s University*  
QIDI HU, *Queen’s University*

Saturday  
3:00-4:45 PM  
Presidential  
Columbia 4

**1.D.28**  
**Theory: Information III**

**Organizer:**  
FEI LI, *The University of North Carolina at Chapel Hill*

**Chair:**  
FEI LI, *The University of North Carolina at Chapel Hill*

**Papers:**  
“Optimal Communication in Banking Supervision”  
TEDDY KIM, *Emory University*\*

“Persuasion versus Presentation”  
SHUO LIU, *Peking University*\*

“Price Discrimination with Manipulable Observables”  
TECK YONG TAN, *University of Rochester*\*

“Non-Discriminatory Personalized Pricing”  
KAI HAO YANG, *Yale University*\*  
PHILIPP STRACK, *Yale University*

Saturday  
3:00-4:45 PM  
Presidential  
Columbia 5

**1.D.29**  
**Long-Run Development and Persistence**

**Organizer:**  
ÖMER ÖZAK, *Southern Methodist University*

**Chairs:**  
PATRICK TESTA, *Tulane University*  
ÖMER ÖZAK, *Southern Methodist University*

**Papers:**  
“The Golden City on the Edge: Economic Geography and Jihad over Centuries”  
MASAHIRO KUBO, *Brown University*\*

“Kinship and Development in the Ancient World”  
PATRICK FITZSIMMONS, *George Mason University*\*

“Political Foundations of Racial Violence in the Post-Reconstruction South”  
PATRICK TESTA, *Tulane University*\*  
JHACOVA WILLIAMS, *American University*

“Before States and Markets: The Network Formation Origin of Primal Societies”  
JAVIER MEJIA, *Stanford University*\*

“Once Upon a Time: Introducing the Historical Values Survey”  
STEFAN VOIGT, *University of Hamburg*\*  
MAHDI KHESALI, *University of Hamburg*  
NADIA VON JACOBI, *University of Trento*

Saturday  
3:00-4:45 PM  
Presidential  
Columbia 6

**1.D.30**  
**The Economics of Plastic Pollution**

**Organizer:**  
MAUREEN CROPPER, *University of Maryland*

**Chair:**  
MAUREEN CROPPER, *University of Maryland*

**Papers:**  
“The Benefits of Removing Chemicals from Plastics”  
MAUREEN CROPPER, *University of Maryland\**  
SARAH DUNLOP, *Minderoo Foundation*  
HUDSON HINSHAW, *University of Maryland*  
PHILIP LANDRIGAN, *Boston College*  
YONGJOON PARK, *University of Massachusetts Amherst*  
CHRISTOS SYMEONIDES, *Minderoo Foundation*

“Pollution, Plastics, and the Global Trade in Garbage”  
MATTHEW GORDON, *Paris School of Economics*  
ANNA PAPP, *Columbia University\**

“Are Plastic Bag Regulations Effective in Reducing Plastic Litter? Evidence from Shoreline Cleanups”  
KIMBERLY OREMUS, *University of Delaware\**  
ANNA PAPP, *Columbia University*

“The Impact of Chemical Disclosures and Regulations in Consumer Products: Evidence from Bisphenol A”  
DAVID KEISER, *University of Massachusetts Amherst\**  
XIBO WAN, *University of Connecticut*

Saturday  
3:00-4:45 PM  
Presidential  
Columbia 7

**1.D.31**  
**Advances in Income and Employment Measurement Using Administrative Data**

**Organizers:**  
BRADLEY HARDY, *Georgetown University*  
CHARLES HOKAYEM, *U.S. Census Bureau*

**Chair:**  
BRADLEY HARDY, *Georgetown University*

**Papers:**  
“National Experimental Wellbeing Statistics”  
JONATHAN ROTHBAUM, *U.S. Census Bureau\**  
ADAM BEE, *U.S. Census Bureau*  
JOSHUA MITCHELL, *U.S. Census Bureau*  
NIKOLAS MITTAG, *CERGE-EI*  
CARL SANDERS, *U.S. Census Bureau*  
LAWRENCE SCHMIDT, *Massachusetts Institute of Technology*  
MATTHEW UNRATH, *U.S. Census Bureau*

“The Construction of MOVS Infrastructure Data and Detailed Intragenerational Income Statistics”  
MAGGIE JONES, *U.S. Census Bureau\**  
ADAM BEE, *U.S. Census Bureau*  
AMANDA ENG, *U.S. Census Bureau*  
KENDALL HOUGHTON, *U.S. Census Bureau*  
NIKOLAS PHARRIS-CIUREJ, *U.S. Census Bureau*  
SONYA PORTER, *U.S. Census Bureau*

“Expanding the Frontier of Economic Statistics Using Big Data: A Case Study of Regional Employment”  
 ABE DUNN, *U.S. Bureau of Economic Analysis*  
 ERIC ENGLISH, *U.S. Census Bureau\**  
 KYLE HOOD, *U.S. Bureau of Economic Analysis*  
 LOWELL MASON, *U.S. Bureau of Labor Statistics*  
 BRIAN QUISTORFF, *U.S. Bureau of Economic Analysis*

“The Census Historical Environmental Impacts Frame”  
 JENNIFER WITHROW, *U.S. Census Bureau\**  
 KENDALL HOUGHTON, *U.S. Census Bureau*  
 EVA LYUBICH, *U.S. Census Bureau*  
 SURYA MENON, *MITRE Corporation*  
 MARY MUNRO, *MITRE Corporation*  
 JOHN VOORHEIS, *U.S. Census Bureau*

Saturday  
 3:00-4:45 PM  
 Presidential  
 Columbia 8

### 1.D.32

#### New Directions in Experimental Economics III

##### Organizer:

DANIEL HOUSER, *George Mason University*

##### Chair:

JOY BUCHANAN, *Samford University*

##### Papers:

“Sticky Prices as Coordination Failure: An Experimental Investigation”

JOY BUCHANAN, *Samford University\**

DAVID MUNRO, *Middlebury College*

“Testing for Treatment Effect Heterogeneity: Educational Reform, Genetic Endowments, and Family Background”

RAFAEL AHLISKOG, *Uppsala University*

JONATHAN BEAUCHAMP, *George Mason University\**

AYSU OKBAY, *Vrije Universiteit*

SVEN OSKARSSON, *Uppsala University*

KEVIN THOM, *University of Wisconsin–Milwaukee*

“Modeling Cryptocurrency as a Microeconomic System”

KEVIN MCCABE, *George Mason University\**

##### Discussants:

CESAR MARTINELLI, *George Mason University*

JIANXIN WANG, *Central South University*

DUAN LIU, *George Mason University*

Saturday  
 3:00-4:45 PM  
 Presidential  
 Columbia 9

### 1.D.33

#### Topics in Economic Growth

##### Organizers:

FILIPPO MASSARI, *Fairfield University*

PIETRO PERETTO, *Duke University*

##### Chair:

PIETRO PERETTO, *Duke University*

##### Papers:

“How Institutions Affect the Impact of Growth and Inequality in Poverty Reduction”

JOSHUA HALL, *Florida Southern College\**

CHRISTOPHER LAINCZ, *Drexel University*

“Technological Choice between Non-Automation and Automation: Effects on the Labor Income Share”  
KATSUFUMI FUKUDA, *Chukyo University*\*

“Water Salinity and Economic Activity in Coastal Areas: A Model of Adaptation to Sea Level Rise”  
FILIPPO MASSARI, *Fairfield University*\*  
ROBERT NAZARIAN, *Fairfield University*  
WILLIAM VASQUEZ, *Fairfield University*

“Local Diversity and Conflict in Sub-Saharan Africa”  
BORIS GERSHMAN, *American University*  
AMEESH UPADHYAY, *Knox College*\*

Saturday  
3:00-4:45 PM  
General  
Columbia 10

**1.D.34**  
**Debt and Retirement Savings**

**Chair:**  
DONGWOO KIM, *The University of Memphis*

**Papers:**  
“Debt over the Lifecycle”  
LAWRENCE COSTA, *Federal Housing Finance Agency*\*

“I’ve Got 99 Problems but a Bill Ain’t One: Hospital Billing Caps and Financial Distress in California”  
YAA AKOSA ANTWI, *Johns Hopkins University*  
MARION AOUAD, *University of California, Irvine*  
NATHAN BLASCAK, *Federal Reserve Bank of Philadelphia*\*

“Social Security Systems: Costs, Benefits, and Labor Market Decisions”  
KARLA HERNANDEZ, *University of Wisconsin–Madison*\*

“The Long-Road Ahead: Exploring Health and Labor Market Outcomes of Mandatory Retirement Ages In India”  
SHREYA BHATTACHARYA, *William & Mary*\*  
SHREYASEE DAS, *Temple University*

“The Interaction between Social Security and State Pension Plan Incentives on Retirement Timing Decisions”  
DONGWOO KIM, *The University of Memphis*\*  
CORY KOEDEL, *University of Missouri*  
EUGENIA GORINA, *The University of Texas at Dallas*  
JAMES HARRINGTON, *The University of Texas at Dallas*

Saturday  
3:00-4:45 PM  
Presidential  
Columbia 11

**1.D.35**  
**Airline Pricing and Governmental Impact**

**Organizer:**  
NICK RUPP, *East Carolina University*

**Chair:**  
NICK RUPP, *East Carolina University*

**Papers:**  
“Government Ownership in Crisis: A Blessing or Curse?”  
QINGXIN HE, *East Carolina University*\*

“The JetBlue Effect”  
KERRY TAN, *Loyola University Maryland*\*  
NICK RUPP, *East Carolina University*

“Systematic Peak-Load Pricing during Holiday Periods:  
Evidence from the U.S. Airline Industry”

ALEXANDER LUTTMANN, *MITRE Corporation\**

ALBERTO GAGGERO, *University of Aosta Valley*

“How Essential Is Essential Air Service? The Value of  
Airport Access for Remote Communities”

AUSTIN DRUKKER, *Federal Trade Commission\**

**Discussants:**

DEBORAH VAUGHN AIKEN, *U.S. Department of  
Transportation*

MYONGJIN KIM, *The University of Oklahoma*

JULES YIMGA, *Embry-Riddle Aeronautical University*

NICK RUPP, *East Carolina University*

Saturday  
3:00-4:45 PM  
Presidential  
Columbia 12

**1.D.36**

**Applied Microeconomics VI**

**Organizers:**

MICHAEL KOFOED, *The University of Tennessee,  
Knoxville*

GREGORY GILPIN, *Montana State University*

ANTHONY YIM, *Brigham Young University*

ORGUL OZTURK, *University of South Carolina*

**Chair:**

ANTHONY YIM, *Brigham Young University*

**Papers:**

“Predicting College Financial Distress and Its Local  
Economic Effects”

DUBRAVKA RITTER, *Federal Reserve Bank of  
Philadelphia\**

ROBERT KELCHEN, *University of Tennessee, Knoxville*

DOUGLAS WEBBER, *Federal Reserve Board of  
Governors*

“Student Demand and the Supply of College Courses”

JACOB LIGHT, *Stanford University\**

“Does School Choice Increase Crime?”

ANDREW BIBLER, *University of Nevada, Las Vegas\**

STEPHEN BILLINGS, *University of Colorado Boulder*

STEPHEN ROSS, *University of Connecticut*

“The Murder of George Floyd and the Behavior of the  
Minneapolis Police Department”

ISABEL PASTOOR, *University of Minnesota\**

“The Effects of Double Majoring on Labor Market  
Outcomes”

MARIA ZHU, *Syracuse University\**

ALFONSO FLORES-LAGUNES, *W.E. Upjohn Institute for  
Employment Research*

ANDREW SMITH, *Syracuse University*

**Discussants:**

AARON PHIPPS, *United States Military Academy*

RICH PATTERSON, *Brigham Young University*

SAYORN CHIN, *Lafayette College*

GREGORY GILPIN, *Montana State University*

BENJAMIN M. MARX, *Georgia State University*

Saturday  
3:00-4:45 PM  
Allied-IOS  
International  
Ballroom East

**1.D.37**

**Macroeconomics and Industrial Organization**

**Organizer:**

JONATHAN WILLIAMS, *The University of North Carolina at Chapel Hill*

**Chair:**

CONOR RYAN, *Pennsylvania State University*

**Papers:**

“Product Market Dynamics over the Business Cycle”

GEUMBI PARK, *Texas A&M University\**

“Monetary Policy, Balance Sheet Lending, and Competition in Mortgage Lending”

CONOR RYAN, *Pennsylvania State University\**

“In Search of (Factor Biased) Learning by Exporting”

DAVIDE LUPARELLO, *Pennsylvania State University\**

JOONKYO HONG, *National Taiwan University*

“Learning by Doing and Cross-Country Spillover Effects in the Semiconductor Industry”

JEFF THURK, *University of Georgia\**

PINELOPI GOLDBERG, *Yale University*

REKA JUHASZ, *The University of British Columbia*

**Discussants:**

JACK WELCOME FISHER, *University of Virginia*

DEVESH RAVAL, *Federal Trade Commission*

ALJOSCHA JANSSEN, *Singapore Management University*

LUMING CHEN, *University of Wisconsin–Madison*

Saturday  
3:00-4:45 PM  
Presidential  
Cabinet

**1.D.39**

**Economics Education: Assessment and Grading**

**Organizer:**

SIMON HALLIDAY, *Johns Hopkins University*

**Chair:**

JANA SADEH, *University of Southampton*

**Papers:**

“Group Work as Assessments: Student Outcomes and Pedagogical Implications”

ARPITA GHOSH, *University of Exeter*

ATISHA GHOSH, *University of Warwick*

ANASTASIA PAPADOPOULOU, *University of Bristol\**

“Curating Knowledge: Portfolio-Based Assessment in International Economics”

RAMIN NASSEHI, *University College London\**

AHMED SAADE, *City University London*

“Economic Statistics with Specifications Grading”

DANIEL SAVELLE, *Saint Mary’s College of Maryland\**

MAI SAVELLE, *Saint Mary’s College of California*

“Economic Arguments for Ungrading”

CONNOR BUCHANAN, *University of Colorado Denver*

KYLE MONTANIO, *University of Colorado Denver\**

**Discussants:**

CAMILO RUBBINI, *Florida State University*  
BRYAN DOUGLAS BUCKLEY, *University of Illinois Urbana-Champaign*  
JANINE WILSON, *University of California, Davis*  
XIAOZHOU DING, *South Dakota State University*  
MARK MELICHAR, *Nebraska Wesleyan University*

Saturday  
3:00-4:45 PM  
Presidential-CSWEP  
Georgetown East

**1.D.40****Life Happens: The Impact of Life Events on Socioeconomic Outcomes****Organizers:**

MELANIE GULDI, *University of Central Florida*  
MANAN ROY, *Appalachian State University*  
ORGUL OZTURK, *University of South Carolina*

**Chair:**

MANAN ROY, *Appalachian State University*

**Papers:**

“War, Abduction, and Bilateral Intimate Partner Violence: Evidence from Uganda”

MIRANDA LAMBERT, *Texas A&M University\**

“The Orphan Train Experiment: The Impact of America’s First Large-Scale Child Welfare Program”

MAXWELL BULLARD, *Texas A&M University\**

JACOB VAN LEEUWEN, *Texas A&M University*

“Black Reparations and Child Well-Being: A Framework and Policy Considerations”

LISA GENNETIAN, *Duke University\**

CHRISTINA GIBSON-DAVIS, *Duke University*

WILLIAM DARITY, *Duke University*

“Hospital and OB/GYN Clinic Closure and Maternal Health in North Carolina: A Difference-in-Differences Study”

MANAN ROY, *Appalachian State University\**

JENNIFER RUNKLE, *North Carolina State University*

DANIELLE NUNNERY, *Appalachian State University*

MARGARET SUGG, *Appalachian State University*

**Discussants:**

MADELINE ZAVODNY, *University of North Florida*  
BILGE ERTEN, *Northeastern University*  
LETICIA DONOSO PENA, *Tufts University*  
MANAN ROY, *Appalachian State University*

Saturday  
3:00-4:45 PM  
Presidential-SBCA  
Georgetown West

**1.D.41****Benefit-Cost Analysis: Innovations and Extensions****Organizer:**

LISA A. ROBINSON, *Harvard University*

**Chair:**

LISA A. ROBINSON, *Harvard University*

**Papers:**

“Social Welfare Functions and Health Policy: A New Approach”

MATTHEW ADLER, *Duke University\**

“Monetizing Animal Welfare Impacts for Benefit-Cost Analysis”

MARK BUDOLFSON, *The University of Texas at Austin\**

BOB FISCHER, *Texas State University*

ROMAIN ESPINOSA, *National Centre for Scientific Research (France)*

NICOLAS TREICH, *Toulouse School of Economics*

“Health-Augmented Lifecycle Model”

JP SEVILLA, *Harvard University\**

“Time Use and the Value of Health”

MADDALENA FERRANNA, *University of Southern California\**

**Discussants:**

ZACHARY BROWN, *North Carolina State University*

JONATHAN MCFADDEN, *U.S. Department of Agriculture*

MATTHEW ADLER, *Duke University*

AARON KEARSLEY, *U.S. Department of Health and Human Services*

Saturday  
3:00-4:45 PM  
Presidential  
Jefferson East

**1.D.42**

**The Maryland School**

**Organizer:**

JAC HECKELMAN, *Wake Forest University*

**Chair:**

JAC HECKELMAN, *Wake Forest University*

**Papers:**

“Effects of Politically Responsive Agency Spending on Incumbent Vote Shares”

KEVIN DWYER, *George Mason University*

THOMAS STRATMANN, *George Mason University\**

“From Status to Contract? A Macrohistory from Early-Modern English Caselaw and Print Culture”

PETER GRAJZL, *Washington and Lee University\**

PETER MURRELL, *University of Maryland*

“Service Assignment at the United States Naval Academy”

ASHWIN KAMBHAMPATI, *United States Naval Academy*

CHAD REDMER, *United States Naval Academy*

NAOMI UTGOFF, *United States Naval Academy\**

“The Signaling Value of Technology Venture Acquisitions”

MARIO LECCESE, *Boston University\**

GINGER ZHE JIN, *University of Maryland*

LIAD WAGMAN, *Rensselaer Polytechnic Institute*

**Discussants:**

DENNIS COATES, *University of Maryland, Baltimore County*

ALVARO LA PARRA-PEREZ, *Weber State University*

MICHAEL KILEY, *Federal Reserve Board of Governors*

IAN CHADD, *Rensselaer Polytechnic Institute*



Saturday  
3:00-4:45 PM

Jefferson West

**1.D.43**  
**AERE Keynote Address**

**Organizer:**  
JOHN WHITEHEAD, *Appalachian State University*

**Moderator:**  
JOHN WHITEHEAD, *Appalachian State University*

**Panelist:**  
KAREN PALMER, *Resources for the Future*

Saturday  
3:00-4:45 PM  
Allied-SDAE  
Lincoln East

**1.D.44**  
**Common Law Liberalism by John Hasnas**

**Organizer:**  
ADAM MARTIN, *Texas Tech University*

**Moderator:**  
ADAM MARTIN, *Texas Tech University*

**Panelists:**  
DANIEL D'AMICO, *Wabash College*  
CLAUDIA KRAMER, *The University of Tennessee at Chattanooga*  
MARIO RIZZO, *New York University*  
JOHN HASNAS, *Georgetown University*

Saturday  
3:00-4:45 PM  
Allied-SDAE  
Lincoln West

**1.D.45**  
**Gender and Institutional Change**

**Organizer:**  
JAYME LEMKE, *Mercatus Center at George Mason University*

**Chair:**  
JAYME LEMKE, *Mercatus Center at George Mason University*

**Papers:**  
"Time Is Money: How Gendered Regulations Harm the Income and Substitution Effects within the Family"  
ANNE BRADLEY, *The Fund for American Studies\**

"Socialism: A Women's Paradise?"  
JAYME LEMKE, *Mercatus Center at George Mason University\**  
ROSEMARIE FIKE, *Texas Christian University*

"Gender-Based Violence in Conflict: An Analysis of Policy"  
ABIGAIL HALL, *University of Tampa\**  
JAYME LEMKE, *Mercatus Center at George Mason University*

"Economic Freedom and Gender Norms"  
ROSEMARIE FIKE, *Texas Christian University\**

<p>Saturday 3:00-4:45 PM Presidential Monroe</p>	<p><b>1.D.46</b> <b>Education II</b></p> <p><b>Organizer:</b> KATHY HAYES, <i>Southern Methodist University</i></p> <p><b>Chair:</b> KATHY HAYES, <i>Southern Methodist University</i></p> <p><b>Papers:</b>          “The Role of Gender Gaps in Preferences and Performances in the Allocation of Seats in Selective Magnet Schools in a Majority-Black School District”          JANE LINCOVE, <i>University of Maryland, Baltimore County*</i>          JON VALANT, <i>Brookings Institution</i></p> <p>         “Mitigating Failure Rates in Stem Education: The Impact of Learning Assistants Amidst COVID-19”          LI FENG, <i>Texas State University*</i>          MUXIN ZHAI, <i>Texas State University</i>          JIEON SHIM, <i>Texas State University</i>          MONICA ARBOLEDA, <i>Texas State University</i>          CYNTHIA LUXFORD, <i>Texas State University</i></p> <p>         “Feed a Cold: Texas School Districts’ Response to COVID”          LORI TAYLOR, <i>Texas A&amp;M University*</i>          SHAWNA GROSSKOPF, <i>Oregon State University</i>          KATHY HAYES, <i>Southern Methodist University</i>          LAURA RAZZOLINI, <i>The University of Alabama</i></p>
<p>Saturday 4:30-5:15 PM International Terrace</p>	<p><b>Coffee Station</b></p>
<p>Saturday 5:00-6:00 PM Presidential International Ballroom East</p>	<p><b>1.E.37</b> <b>Distinguished Guest Lecture</b></p> <p><b>Introduction:</b> GLENN BLOMQUIST, <i>University of Kentucky</i></p> <p><b>Speaker:</b> RICHARD BURKHAUSER, <i>The University of Texas at Austin</i></p> <p><b>Topic:</b> “How 21st Century Changes in the Way Economists Conceptualize Income Have Changed Its Measured Growth and Distribution”</p>
<p>Saturday 6:00-7:00 PM Presidential International Ballroom West</p>	<p><b>1.F.38</b> <b>Distinguished Fellow and</b> <b>Distinguished Guest Lecture Reception</b></p>

Sunday  
7:00 AM-12:00 PM  
Columbia West

Registration

Saturday  
7:00-8:00 AM  
International Terrace

Continental Breakfast

Sunday  
8:00-9:45 AM  
Presidential  
Rock Creek

2.A.1  
Algorithms at the Crossroads of Society and Economy

Organizer:  
SCOTT CUNNINGHAM, *Baylor University*

Chair:  
SCOTT CUNNINGHAM, *Baylor University*

Papers:  
“Estimating Self Harm in a Large Urban County Jail”  
JONATHAN SEWARD, *Baylor University\**  
CHRISTOPHER CORNWELL, *University of Georgia*  
SCOTT CUNNINGHAM, *Baylor University*

“Data Science for Justice: Evidence from a Nationwide  
Randomized Experiment in Kenya”  
DANIEL CHEN, *Toulouse School of Economics\**

“Breakthroughs in Historical Record Linking Using  
Genealogy Data: The Census Tree Project”  
JOSEPH PRICE, *Brigham Young University\**  
KASEY BUCKLES, *University of Notre Dame*  
ADRIAN HAWS, *Cornell University*  
HALEY E.B. WILBERT, *University of Notre Dame*

“Behavioral Responses to AI and Algorithmic Matching:  
Field Experimental Evidence from an Online Job Platform”  
SARAH BANA, *Chapman University\**  
KEVIN BOUDREAU, *Northeastern University*

Discussants:  
ANDREW BAKER, *University of California, Berkeley*  
ANDREW GOODMAN-BACON, *Federal Reserve Bank of  
Minneapolis*  
SCOTT CUNNINGHAM, *Baylor University*  
MARK ANDERSON, *Montana State University*

Sunday  
8:00-9:45 AM  
General  
Shaw

2.A.2  
Empirical Studies on International Trade I

Organizer:  
LOURENCO PAZ, *Baylor University*

Chair:  
LOURENCO PAZ, *Baylor University*

Papers:  
“Firms, Informality, and Exporting Behavior: Does  
‘Intensive Margin of Informality’ Matters?”  
KUL KAPRI, *Rowan University\**

	<p>“Exchange Rates and Investments: Comparing the Effects of Exports and Imports”  SALIMEH BIRANG, <i>The University of Oklahoma</i>  SALEH TABRIZY, <i>The University of Oklahoma*</i>  REBECCA NEUMANN, <i>University of Wisconsin–Milwaukee</i></p> <p>“Theory-Consistent Tariff Aggregation for Gravity Estimation”  JAMES E. ANDERSON, <i>Boston College</i>  MARIO LARCH, <i>University of Bayreuth</i>  YOTO YOTOV, <i>Drexel University</i>  TRICIA MUELLER, <i>U.S. International Trade Commission</i>  SERGE SHIKHER, <i>U.S. International Trade Commission*</i></p> <p>“Measuring Illicit Financial Flows”  LOURENCO PAZ, <i>Baylor University*</i></p>
<p>Sunday  8:00-9:45 AM  Presidential  Tenleytown East</p>	<p><b>2.A.3</b>  <b>Topics in Econometrics</b></p> <p><b>Organizers:</b>  CARLOS LAMARCHE, <i>University of Kentucky</i>  CHRIS MURIS, <i>McMaster University</i></p> <p><b>Chair:</b>  CARLOS LAMARCHE, <i>University of Kentucky</i></p> <p><b>Papers:</b>  “Identification of Structural Parameters in Dynamic Discrete Choice Games with Fixed Effects Unobserved Heterogeneity”  JIAYING GU, <i>University of Toronto*</i>  VICTOR AGUIRREGABIRIA, <i>University of Toronto</i>  PEDRO MIRA, <i>CEMFI</i></p> <p>“Identification of Dynamic Nonlinear Panel Models under Partial Stationarity”  WAYNE YUAN GAO, <i>University of Pennsylvania*</i>  RUI WANG, <i>The Ohio State University</i></p> <p>“Partial Identification in Nonlinear Panels”  CHRIS MURIS, <i>McMaster University*</i>  IRENE BOTOSARU, <i>McMaster University</i>  ISAAC LOH, <i>University of North Carolina Wilmington</i></p> <p>“Combining Instrumental Variable Estimators for a Panel Data Model with Factors”  CARLOS LAMARCHE, <i>University of Kentucky*</i>  CHRIS MURIS, <i>McMaster University</i>  MATT HARDING, <i>University of California, Irvine</i></p>
<p>Sunday  8:00-9:45 AM  Presidential  Tenleytown West</p>	<p><b>2.A.4</b>  <b>Frontiers of Econometrics</b></p> <p><b>Organizers:</b>  DONNA GINTHER, <i>The University of Kansas</i>  SHAHNAZ PARSAEIAN, <i>The University of Kansas</i></p> <p><b>Chair:</b>  SHAHNAZ PARSAEIAN, <i>The University of Kansas</i></p>

**Papers:**

“Dimension Reduction in VAR-MGARCH Models”  
 S. YASER SAMADI, *Southern Illinois University\**  
 TOKTAM VALIZADEH, *Southern Illinois University*

“Estimation of Nonlinear Dynamic Panel Data Models with Attrition”

ALYSSA CARLSON, *University of Missouri\**

ANASTASIA SEMYKINA, *Royal Melbourne Institute of Technology*

“Identifying Latent Group Structures in Spatial Panel Models with Common Shocks”

ALI MEHRABANI, *The University of Kansas\**

“Sparsity Analysis in High Dimensional Panel MIDAS Models”

SHAHNAZ PARSAEIAN, *The University of Kansas\**

Sunday  
 8:00-9:45 AM  
 GRAD  
 U Street

**2.A.5****Economics of Legal Institutions****Organizer:**

BRYAN MCCANNON, *Illinois Wesleyan University*

**Chair:**

ANDREW YOUNG, *Texas Tech University*

**Papers:**

“Does Prosecutor-Defendant Gender Match Matter for Case Outcomes?”

JIUSI XIAO, *Claremont Graduate University\**

“The Effect of Legal Reform on Crime in Imperial Germany”

MAYA MORITZ, *University of Pennsylvania\**

“‘Who You Gonna Call?’ 911 Call Takers and Police Discretion”

AUSTIN SMITH, *The University of Arizona\**

“Measuring Quid Pro Quo Corruption in the U.S. Legal System”

SUHYEON OH, *Texas A&M University\**

**Discussants:**

MARIA PADILLA-ROMO, *The University of Tennessee, Knoxville*

ANDREW YOUNG, *Texas Tech University*

JON MORENO-MEDINA, *The University of Texas at San Antonio*

KATIE BOLLMAN, *Oregon State University*

Sunday  
 8:00-9:45 AM  
 GRAD  
 Van Ness

**2.A.6****Industrial Organization Theory****Organizer:**

BRYAN MCCANNON, *Illinois Wesleyan University*

**Chair:**

BOLI XU, *University of Iowa*

**Papers:**

“Product Purchasing Contest: A Strategy to Leverage Competition among Consumers”

SEONGYEOB KIM, *Iowa State University\**

“Price Coherence and Sponsored Search”

PRESTON BOORSMA, *Michigan State University\**

“Advertising Learning and Consumer Decision-Making in the Experience Goods Market”

YIRAN ZHENG, *Texas Tech University\**

“Games under Network Uncertainty”

PROMIT CHAUDHURI, *Virginia Polytechnic Institute and State University\**

**Discussants:**

BOLI XU, *University of Iowa*

JIM ALBRECHT, *Georgetown University*

ALEXANDER RODIVILOV, *Stevens Institute of Technology*

XIAO WANG, *University of Science and Technology of China*

Sunday  
8:00-9:45 AM  
General  
Woodley

**2.A.7****Skills in the Workforce****Chair:**

WILLIAM DUNCAN, *The University of Kansas*

**Papers:**

“The Importance of Social Skills: Evidence from Chinese Labor Market”

FA-HSIANG CHANG, *Wenzhou Kean University\**

YIJIA WU, *Wenzhou Kean University*

“ICT Skills and Labor Market Outcomes in India: Evidence from the Cell Tower Expansion”

MEHTABUL AZAM, *Oklahoma State University\**

“Registered Apprenticeship Programs and Skill-Gaps in the Workforce: Evidence from Kansas”

WILLIAM DUNCAN, *The University of Kansas\**

DARIA MILAKHINA, *The University of Kansas*

ETHAN KLINE, *The University of Kansas*

IRENE CARACIONI, *The University of Kansas*

“Health Hurdles and Career Traps: The Effect of Health Shocks and Occupational Skills”

XINTONG WANG, *Slippery Rock University of Pennsylvania\**

“The Effect of Parental Resources on College Major Choice”

VITALIY A. NOVIK, *U.S. Census Bureau\**

Sunday  
8:00-9:45 AM  
General  
Holmead East

**2.A.8****Youth Upbringing and the Labor Market****Chair:**

ISABELLA YERBY, *University of Georgia*

**Papers:**

“Debt and Multiple Jobholding: Case of Young American Adults”

SYLVIE SANOU, *Northern Illinois University\**

“The Effects of Working during Adolescence on Mental Health”

ISABELLA YERBY, *University of Georgia\**

“Young Workers’ Precise Self-Belief in Abilities and Its Effects on Life-Cycle Labor Market Outcomes”

YANG XUAN, *Louisiana State University Shreveport\**

“Estimating the Technology of Youth Cognitive and Noncognitive Skill Production”

SABA RANJBAR, *Concordia University\**

Sunday  
8:00-9:45 AM  
Presidential  
Holmead West

## **2.A.9**

### **Secondary Impacts of Publicly Provided Health Insurance and Substance Use Disorder Treatment**

#### **Organizer:**

BRADY HORN, *The University of New Mexico*

#### **Chair:**

BRADY HORN, *The University of New Mexico*

#### **Papers:**

“Insurance Coverage and Provision of Opioid Treatment: Evidence from Medicare”

DENIS AGNIEL, *RAND Corporation*

JONATHON CANTOR, *RAND Corporation*

CATHERINE MACLEAN, *George Mason University\**

KOSALI SIMON, *Indiana University Bloomington*

ERIN TAYLOR, *RAND Corporation*

“Insurance Coverage for Mental Healthcare and Crime”

MONICA DEZA, *Syracuse University\**

THANH LU, *RTI International*

CATHERINE MACLEAN, *George Mason University*

ALBERTO ORTEGA, *Indiana University Bloomington*

“The Effect of Recovery Support Services on Medicaid Billing Charges”

REX SITTI, *Old Dominion University*

CAROLINE BONHAM, *The University of New Mexico*

TYLER KINCAID, *The University of New Mexico*

XIAOYA WU, *The University of New Mexico*

MOHAMMED QUAZI, *The University of New Mexico*

ERIN ORTEGON, *The University of New Mexico*

BRADY HORN, *The University of New Mexico\**

“Substance Use Disorder Treatment Centers and Local Crime”

AAKRIT JOSHI, *University of North Florida\**

XIUMING (AUDREY) DONG, *Johns Hopkins University*

BRADY HORN, *The University of New Mexico*

#### **Discussants:**

AAKRIT JOSHI, *University of North Florida*

MONICA DEZA, *Syracuse University*

CHAD COTTI, *Michigan State University*

SEAN MURPHY, *Weill Cornell Medicine*

Sunday  
8:00-9:45 AM  
General  
Jay

## 2.A.10

### The Economic Consequences of Immigration

#### Organizers:

PARAG MAHAJAN, *University of Delaware*

NICOLAS MORALES, *Federal Reserve Bank of Richmond*

#### Chairs:

PARAG MAHAJAN, *University of Delaware*

NICOLAS MORALES, *Federal Reserve Bank of Richmond*

#### Papers:

“The Role of Labor Unions in Immigrant Integration”

JULIA LI ZHU, *Norwegian School of Economics\**

ALEXANDER WILLEN, *Norwegian School of Economics*

SAMUEL NATHAN DODINI, *Federal Reserve Bank of Dallas*

“The Effect of Mexican Migrants on U.S. Labor Markets: A New Approach Using Weather Shocks and Migrant Networks”

MARÍA ESTHER CABALLERO, *American University\**

MARIEKE KLEEMANS, *University of Illinois, Urbana-Champaign*

BRIAN K. KOVAK, *Carnegie Mellon University*

BRIAN CADENA, *University of Colorado Boulder*

“Prices and Immigration”

ARIEL WEINBERGER, *The George Washington University\**

RYAN KIM, *Johns Hopkins University*

JUSTIN H. LEUNG, *Chinese University of Hong Kong*

“Do Immigrants Hurt Local Public Finances? Evidence from Italy”

ANNA MARIA MAYDA, *Georgetown University\**

RAMA D. MARIANI, *Roma Tre University*

FURIO C. ROSATI, *University of Rome Tor Vergata*

ANTONIO SPARACINO, *Bank of Italy*

Sunday  
8:00-9:45 AM  
General  
Kalorama

## 2.A.11

### Health Behavior I

#### Chair:

DINUSHKA PARANAVITANA, *West Virginia University*

#### Papers:

“Easier Matching but More Infections: Smartphone Usage, Dating Behavior, and the Spread of Venereal Diseases”

DIRK BETHMANN, *Korea University*

JAE IL CHO, *Korea Insurance Research Institute\**

YIMING DU, *Vanderbilt University*

“Do E-Cigarette Taxes Exacerbate Vaping Disparities between LGBTQ and Heterosexual Teens?”

TONY CHUO, *San Diego State University\**

CHARLES COURTEMANCHE, *University of Kentucky*

CATHERINE MACLEAN, *George Mason University*

JOSEPH SABIA, *San Diego State University*

“Examining the Relationship between Smoking and Mental Health: An Analysis of Tobacco 21 Laws”

MICHAEL COBAR, *Tulane University\**

“Fentanyl on My Mind: Perceived Opioid Exposure Risk and Its Influence on Naloxone Administration Rates”

ELI KOCHERSPERGER, *West Virginia University\**



“The Unintended Consequences of Women’s Clinic Closures on Preventive Care”  
 DINUSHKA PARANAVITANA, *West Virginia University*\*  
 DANIEL GROSSMAN, *West Virginia University*  
 DAVID SLUSKY, *The University of Kansas*

Sunday  
 8:00-9:45 AM  
 General  
 Morgan

**2.A.12**  
**Health II**

**Chair:**  
 YOUNOH KIM, *Sam Houston State University*

**Papers:**  
 “Air pollution and Body Mass Index”  
 YOUNOH KIM, *Sam Houston State University*\*  
 VLAD RADOIAS, *Sam Houston State University*

“Telehealth and Health at Birth: Testing Heterogeneous Effects by Race”  
 JOHABED OLVERA, *Pennsylvania State University*\*

“Seafood Purchase, Diet-Related Disease, and WIC Participation”  
 DI FANG, *University of Florida*  
 ROBERTO CARDENAS, *University of Florida*\*  
 FRANK ASCHE, *University of Florida*

“Particulate Matter 2.5 and Reproductive Health”  
 HYOYOUNG HAN, *University of Illinois Urbana-Champaign*\*

“Physician Quality and the Flexner Report of 1910”  
 BRENDON P. ANDREWS, *University of Alberta*\*

Sunday  
 8:00-9:45 AM  
 General  
 Northwest

**2.A.13**  
**Issues in South Asia**

**Organizer:**  
 TOWHID MAHMOOD, *Texas Tech University*

**Chair:**  
 HIRANYA NATH, *Sam Houston State University*

**Papers:**  
 “The Impact of COVID-19 Pandemic on Remittances in Bangladesh”  
 HIRANYA NATH, *Sam Houston State University*  
 KHAWAJA MAMUN, *Longwood University*\*

“Wearing Apparel Income in Bangladesh”  
 TOWHID MAHMOOD, *Texas Tech University*\*

“Long Run Impact of the 1850-1950 Rana Regime in Nepal”  
 ASHRUTA ACHARYA, *George Mason University*\*

“Saving for a Lean Season: Evidence from a Randomized Experiment and High-Frequency Data”  
 ABU SHONCHOY, *Florida International University*\*

Sunday  
8:00-9:45 AM  
General  
Oak Lawn

## 2.A.14

### Non-Market Decision Making

#### Organizers:

HENRY THOMPSON, *The University of Mississippi*

JACOB HALL, *University of Pennsylvania*

#### Chair:

HENRY THOMPSON, *The University of Mississippi*

#### Papers:

“The Organization of Extortion”

HENRY THOMPSON, *The University of Mississippi\**

“The Spanish Inquisition”

JACOB HALL, *University of Pennsylvania\**

PATRICK FITZSIMMONS, *George Mason University*

HENRY THOMPSON, *The University of Mississippi*

“The Treasury Standard: Causes and Consequences”

JOSHUA HENDRICKSON, *The University of Mississippi\**

Sunday  
8:00-9:45 AM  
Presidential  
Piscataway

## 2.A.15

### Economics Education: Skills, Experience, Failure, and Learning

#### Organizer:

SIMON HALLIDAY, *Johns Hopkins University*

#### Chair:

MARTIN JONES, *University of Dundee*

#### Papers:

“Using Experiential Learning of Failure and Success to Teach Students to Be Attentive to the Market”

PAUL LATREILLE, *University of Sheffield\**

ALICE NGO, *University of Sheffield*

SIMON RUDKIN, *The University of Manchester*

DOUGLAS J WEBBER, *University of Sheffield*

“The Impact of AI on Required Skills Profiles for Economics Graduates”

CHRISTIAN SPIELMANN, *University of Bristol\**

MATTHIAS OSCHINSKI, *Georgetown University*

“The Impact of Information and Deliberation on Individual Perspectives: Evidence from an Experimental Study”

COLIN CANNONIER, *Belmont University\**

HOWARD H COCHRAN, *Belmont University*

MONICA GALLOWAY BURKE, *Western Kentucky University*

#### Discussants:

CHARLES HOLT, *University of Virginia*

WILLIAM GOFFE, *Pennsylvania State University*

YINGHSUAN CHAO, *University of Wisconsin–Oshkosh*

JOSHUA STAVELEY-O’CARROLL, *Babson College*

Sunday  
8:00-9:45 AM  
General  
Albright

**2.A.16**  
**Health, Education, and Welfare II**

**Chair:**

SEAN MULHOLLAND, *Western Carolina University*

**Papers:**

“On the Rise of Colorectal Cancer in Young Adults”  
SEAN MULHOLLAND, *Western Carolina University\**

“Trends and Disparities in Hospitalizations with  
Hyperglycemic Diabetes Complications before and after the  
COVID-19 Pandemic”  
MERYEM SAYGILI, *The University of Texas at Tyler\**  
ZEHRRA TEKIN, *University of Texas Southwestern Medical  
Center*

“Is Fraudulent Billing Linked to Killing? An Examination of  
the Skilled Nursing Industry”  
ALEX LYNN PRIEST, *University of Rochester\**

“Regulatory Impacts on Supply Shifts of Maternal Health  
Providers: Evidence from TRAP Laws”  
PINKA CHATTERJI, *State University of New York at  
Albany*  
CHUN-YU HO, *State University of New York at Albany*  
QUAN QI, *State University of New York at Albany\**

“Off-Label Prescribing for Pain and Anxiety: Safety versus  
Efficacy”  
MEAGHAN ROBERTS, *Michigan State University\**

Sunday  
8:00-9:45 AM  
Allied-ACEI  
Cardozo

**2.A.17**  
**Artist Careers, Labor Markets, and Networks**

**Organizers:**

AMIR FERREIRA NETO, *Florida Gulf Coast University*  
CAMERON WEBER, *Independent Scholar*

**Chair:**

KIRA MARIE FINAN, *University College Dublin*

**Papers:**

“Career Profiles of Design Quality for Golf Course  
Architects”  
DANIEL ACKERBERG, *The University of Texas at Austin*  
DOUGLAS J. HODGSON, *Université du Québec à  
Montréal\**

“An Evaluation of a Guaranteed Income Program for  
Artists”  
JOANNA WORONKOWICZ, *Indiana University  
Bloomington\**  
DOUGLAS NOONAN, *Indiana University–Purdue  
University Indianapolis*

“Bohemian Neighborhoods? The Economic Geography of  
American Artists 1850-1940”  
AMIR FERREIRA NETO, *Florida Gulf Coast University\**  
LUKAS KULD, *University of Limerick*  
SARA MITCHEL, *University of South Denmark*

“Network Interactions among Emerging Art Galleries in Manhattan: New Data and Evidence”

PAOLO DI CARO, *Italian Ministry of Economy and Finance\**

ELISA FUSCO, *University of Florence, Italy*

ISIDORO MAZZA, *University of Catania*

**Discussants:**

MAŁGORZATA MAGDALENA GRZĄBA-

WŁOSZEK, *University of Economics in Katowice*

CAMERON WEBER, *Independent Scholar*

LUIS CÉSAR HERRERO-PRIETO, *University of Valladolid*

JAVIER PORTILLO, *University of Louisiana at Lafayette*

Sunday  
8:00-9:45 AM  
General  
Du Pont

**2.A.18**

**Structural Microeconomics V: Inequality in Education**

**Organizers:**

PENGPENG XIAO, *Duke University*

YUJUNG HWANG, *Johns Hopkins University*

**Chair:**

EMILY MOSCHINI, *William & Mary*

**Papers:**

“The Geography of Higher Education and Spatial Inequalities”

ANAIAS FABRE, *Toulouse School of Economics\**

“Teacher Compensation and Structural Inequality: Evidence from Centralized Teacher School Choice in Peru”

MATEO BOBBA, *Toulouse School of Economics*

TIM EDERER, *The University of Chicago\**

GIANMARCO LEON-CILIOTTA, *Universitat Pompeu Fabra*

CHRISTOPHER NEILSON, *Yale University*

MARCO NIEDDU, *University of Cagliari*

“Mistaken Beliefs About Eligibility for College Financial Aid: Empirical Evidence and General Equilibrium Impact”

EMILY MOSCHINI, *William & Mary\**

GAJENDRAN RAVEENDRANATHAN, *McMaster University*

**Discussants:**

ANDREA SALVATI, *University of Geneva*

ANGELA CREMA, *Yale University*

EMILIO BORGHEAN, *University of Michigan*

Sunday  
8:00-9:45 AM  
General  
Embassy

**2.A.19**

**Political Economy I**

**Chair:**

SLADE MENDENHALL, *Bryan Cave Leighton Paisner*

**Papers:**

“A Theory of Special Legislation and Its Decline”

SLADE MENDENHALL, *Bryan Cave Leighton Paisner\**

JACOB HALL, *University of Pennsylvania*

“The Political Economy of a ‘Miracle Cure’: The Case of Nebulized Ibuprofen and Its Diffusion in Argentina”  
SEBASTIAN CALONICO, *Columbia University*\*

“Clubs to Special Interest Groups”  
ADAM SWISHER, *Texas Tech University*\*

“What Is the Price of Your Vote? An Experimental Analysis of Vote-Buying in Florida”  
GRANT ALEXANDER ELLINGTON, *Stetson University*\*  
CHRISTOPHER DE BODISCO, *Stetson University*

Sunday  
8:00-9:45 AM  
General  
Fairchild East

## **2.A.20**

### **Factors Affecting Fertility**

**Chair:**  
MARIA APOSTOLOVA-MIHAYLOVA, *Centre College*

**Papers:**  
“Quantification of Gender Preferences and Counterfactual Simulation of Sex-Selective Technology”  
YICHU LI, *State University of New York at Binghamton*\*

“The Effect of Remote Work on Fertility”  
MARIA APOSTOLOVA-MIHAYLOVA, *Centre College*\*

“Fertility Effects of Parental Retirement”  
XIN LIU, *Michigan State University*\*

“The Impact of Weather Shocks on Fertility in Rural India”  
DIVYA PANDEY, *University of Minnesota*\*

“Urbanicity and Fertility: Evidence from Refugees to Canada”  
RICHARD ANTON UHRIG, *U.S. Bureau of Labor Statistics*\*

Sunday  
8:00-9:45 AM  
Presidential  
Fairchild West

## **2.A.21**

### **Tax Policies**

**Organizers:**  
JULIE HOTCHKISS, *Federal Reserve Bank of Atlanta*  
KALEE BURNS, *U.S. Census Bureau*

**Chair:**  
MELINDA PITTS, *Federal Reserve Bank of Atlanta*

**Papers:**  
“Behavioral Responses to Spatial Tax Notches in the Retail Gasoline Market”  
CARLOS HURTADO, *University of Richmond*\*

“Growing Electric Vehicle Adoption in the U.S.: Implications of Different Funding Policies for Infrastructure Maintenance and Tax Burden on Families”  
KALEE BURNS, *U.S. Census Bureau*  
JULIE HOTCHKISS, *Federal Reserve Bank of Atlanta*\*

“Female Poverty, the Social Safety Net, and the Child Tax Credit”  
KALEE BURNS, *U.S. Census Bureau*\*  
ADRIENNE DITOMMASO, *U.S. Census Bureau*

“Can Social Safety Net Programs Reduce Work Disability?  
Evidence from the Earned Income Tax Credit”  
KEISHA SOLOMON, *Howard University*\*  
KATIE JAJTNER, *University of Wisconsin–Madison*  
YANG WANG, *University of Wisconsin–Madison*

**Discussants:**

DYLAN BREWER, *Georgia Institute of Technology*  
AERFATE HAIMITI, *University of South Carolina*  
YANG WANG, *University of Wisconsin–Madison*  
DAVID RIBAR, *Georgia State University*

Sunday  
8:00-9:45 AM  
General  
Gunston East

**2.A.22**

**Behavioral Economics II**

**Chair:**

COLOMBE LADREIT, *International Monetary Fund*

**Papers:**

“Happiness, Reference Dependence, and Motivated Beliefs  
in U.S. Presidential Elections”

JUNYA ZHOU, *The University of Texas at Dallas*\*  
MILES KIMBALL, *University of Colorado Boulder*  
COLLIN RAYMOND, *Cornell University*  
JIANNAN ZHOU, *Shandong University*  
FUMIO OHTAKE, *Osaka University*  
TSUTSUI YOSHIRO, *Kyoto Bunkyo University*

“Electrifying Empowerment: Women Role Models and  
Solar Electrification in Rural Myanmar”

FERRAN VEGA-CAROL, *Duke University*\*  
SUBHRENDU PATTANAYAK, *Duke University*  
MANI NEPAL, *International Centre for Integrated  
Mountain Development*  
ZIN NWE, *Innovations for Poverty Action*

“How Do Workers Perceive the Energy Transition? A  
Survey Experiment in the U.S. and Italy”

COLOMBE LADREIT, *International Monetary Fund*\*  
IRERI HERNANDEZ, *Bocconi University*  
VALENTINA BOSETTI, *Bocconi University*

Sunday  
8:00-9:45 AM  
General  
Gunston West

**2.A.23**

**Inflation II**

**Chair:**

ANTONIO BOJANIC, *Tulane University*

**Papers:**

“Inflation and Labor Market Tightness in a New Keynesian  
Production Network”

FINN SCHÜLE, *Brown University*  
HAOYU SHENG, *Brown University*\*

“Determinants of Banking, Inflation, and Foreign Reserves  
Crises: The Case of Bolivia”

ANTONIO BOJANIC, *Tulane University*\*

“Geopolitical Risks and Inflation across Economies”

OMID ASADOLLAH, *Florida International University*\*

“Government Debt and Inflation: A Cross Country  
Investigation of the Fiscal Theory of the Price Level”

PHILIPP WEBER, *Walter Eucken Institut*\*  
LARS P. FELD, *Walter Eucken Institut*

Sunday  
8:00-9:45 AM  
Presidential  
Coats

## 2.A.24

### Frontiers of Econometric Methods I

#### Organizers:

PEDRO SANT'ANNA, *Emory University*

YUYA SASAKI, *Vanderbilt University*

TYMON SLOCZYNSKI, *Brandeis University*

#### Chair:

PEDRO SANT'ANNA, *Emory University*

#### Papers:

"Testing Identifying Assumptions in Tobit Models"

OTAVIO BARTALOTTI, *Monash University\**

SANTIAGO ACERENZA, *Universidad ORT Uruguay*

FEDERICO VENERI, *Iowa State University*

"Inference in the Presence of Unknown Rates"

HAO DONG, *Southern Methodist University\**

"Kernel Ridge Regression Inference with Applications to Preference Data"

SUHAS VIJAYKUMAR, *Amazon.com, Inc.\**

"Inference in Auctions with Many Bidders Using Transaction Prices"

YULONG WANG, *Syracuse University\**

Sunday  
8:00-9:45 AM  
General  
Columbia 1

## 2.A.25

### Pathways and Outcomes of Higher Education

#### Organizer:

XIAOZHOU DING, *South Dakota State University*

#### Chair:

XIAOZHOU DING, *South Dakota State University*

#### Papers:

"Small Distances that Matter: Effects of Local Community College Openings on Enrollment and Degree Completion"

LOIS MILLER, *University of South Carolina\**

"Modeling College Pricing and Capacity Investment"

SAMUEL GLICK, *U.S. Census Bureau\**

"The Consumption Value of College"

YIFAN GONG, *University of Nebraska-Lincoln\**

LANCE LOCHNER, *Western University*

TODD STINEBRICKNER, *Western University*

RALPH STINEBRICKNER, *Berea College*

"The Role of Education-Industry Match in College Earnings Premia"

TAYLOR ODLE, *University of Wisconsin-Madison*

LAUREN RUSSELL, *University of Pennsylvania\**

#### Discussants:

LOIS MILLER, *University of South Carolina*

SAMUEL GLICK, *U.S. Census Bureau*

YIFAN GONG, *University of Nebraska-Lincoln*

LAUREN RUSSELL, *University of Pennsylvania*

Sunday  
8:00-9:45 AM  
General  
Columbia 2

## **2.A.26**

### **Role of Political Partisanship in Economic Expectations**

#### **Organizer:**

AEIMIT LAKDAWALA, *Wake Forest University*

#### **Chair:**

AEIMIT LAKDAWALA, *Wake Forest University*

#### **Papers:**

“Inflation Expectations and Political Polarization: Evidence from the Cooperative Election Study”

ETHAN STRUBY, *Carleton college\**

CHRISTINA CARHART, *Carleton College*

“Partisan Bias in Professional Macroeconomic Forecasts”

AEIMIT LAKDAWALA, *Wake Forest University\**

JANE RYNGAERT, *University of Notre Dame*

BENJAMIN KAY, *Federal Reserve Board of Governors*

MICHAEL FUTCH, *Civitech*

“Polarized Expectations, Polarized Consumption”

RUPAL KAMDAR, *Indiana University Bloomington\**

WALKER RAY, *London School of Economics and Political Science*

“Expectations, Anchoring, and Inflation in the COVID-19 Era”

JANE RYNGAERT, *University of Notre Dame\**

RUPAL KAMDAR, *Indiana University Bloomington*

CAROLA BINDER, *Haverford College*

Sunday  
8:00-9:45 AM  
General  
Columbia 3

## **2.A.27**

### **Topics in Applied Microeconomics**

#### **Organizers:**

MELISSA LOPALO, *Montana State University*

DAVID BEHESHTI, *The University of Texas at San Antonio*

#### **Chair:**

DAVID BEHESHTI, *The University of Texas at San Antonio*

#### **Papers:**

“The Opioid Crisis and Firm Skill Demand: Evidence from Job Posting Data”

BOKYUNG KIM, *University of Connecticut\**

MINSEOG KIM, *The University of Texas at Austin*

GEUNYONG PARK, *National University of Singapore*

“The Population-Level Causal Impact of PrEP on HIV: Why Aren’t HIV Diagnoses Declining Faster?”

DAVID BEHESHTI, *The University of Texas at San Antonio\**

NIR EILAM, *University of North Carolina Greensboro*

JOHNNY HUYNH, *University of California, Los Angeles*

“Algorithmic Intervention in Judicial Fairness”

RUI ZUO, *The University of Texas at Austin\**

“Are Climate Concerns Contributing to Low Fertility?”

KEVIN KURUC, *The University of Texas at Austin\**

MELISSA LOPALO, *Montana State University*



Sunday  
8:00-9:45 AM  
Presidential  
Columbia 4

## **2.A.28**

### **Theory: Information IV**

#### **Organizer:**

FEI LI, *The University of North Carolina at Chapel Hill*

#### **Chair:**

TAN GAN, *Yale University*

#### **Papers:**

“Manage Persuasion Robustly: The Optimality of Quota Rules”

TAN GAN, *Yale University\**

“Dynamic Evidence Disclosure: Delay the Good to Accelerate the Bad”

JAN KNOEPFLE, *Queen Mary University of London\**

“Trade with Due Diligence”

FERDINAND PIEROTH, *Yale University\**

“Redistributive Bargaining with Protests”

CARLO M. CUSUMANO, *Yale University\**

Sunday  
8:00-9:45 AM  
Presidential  
Columbia 5

## **2.A.29**

### **Alcohol and Gun Violence**

#### **Organizer:**

JEFFREY DESIMONE, *Duke University*

#### **Chair:**

JEFFREY DESIMONE, *Duke University*

#### **Papers:**

“Where Are the Guns? Evaluating Gun Prevalence Measures and Their Connection with Homicides Using Gun Sales Data”

DAVID JOHNSON, *University of Central Missouri*

JOSH ROBINSON, *The University of Alabama at Birmingham\**

ALEXI THOMPSON, *Indiana University of Pennsylvania*

“New Gun Purchases and Fatal Gun Injuries”

TUAN NGUYEN, *Central College\**

“Universal Background Check Laws and Accidental Gun Deaths”

ELLEN FEILD, *Duke University\**

“Alcohol Use and Sexual Assault Victimization”

ISABELLA ANTONIO, *Duke University\**

Sunday  
8:00-9:45 AM  
Allied-Clio/EHA  
Columbia 6

## **2.A.30**

### **Macro Trends in Economic History**

#### **Organizer:**

SARAH QUINCY, *Vanderbilt University*

#### **Chair:**

SARAH QUINCY, *Vanderbilt University*

**Papers:**

“Great Divergence: Portfolio Strategies of American and British Investment Trusts”

ENERELT ENKHBOLD, *The Open University*\*

“Beyond the Broom: Skilled Work and the Decline of Women in Domestic Service”

KATARINA FEDOROV, *Boston University*\*

“The Price of Parliament: Was Scotland’s Legislature ‘Bought and Sold for English Gold’?”

MITCHELL W HARVEY, *Stanford University*\*

Sunday  
8:00-9:45 AM  
Presidential  
Columbia 7

**2.A.31****The Legacy of Paul Rubin: Intellectual Pioneer****Organizer:**

TODD ZYWICKI, *George Mason University*

**Moderator:**

HENRY BUTLER, *George Mason University*

**Panelists:**

JOANNA SHEPHERD, *Emory University*

JAMES COOPER, *George Mason University*

JOHN YUN, *George Mason University*

TODD ZYWICKI, *George Mason University*

Sunday  
8:00-9:45 AM  
Presidential  
Columbia 8

**2.A.32****The Howard University Center of Excellence in Housing and Urban Research and Policy (CHURP) Urban Renewal, Housing, and Inequality****Organizer:**

OMARI SWINTON, *Howard University*

**Chair:**

HAYDAR KURBAN, *Howard University*

**Papers:**

“Displacement, Gentrification, and Maryland’s Purple Line Light Rail”

NICHOLAS JAMES FINIO, *University of Maryland*\*

SUSAN STEWARD, *Office of the Chief Financial Officer*

DANIEL MUHANNAD, *Office of Revenue Analysis*

“The Impact of Down-Payment Assistance on Participant Outcomes: Examining DC’s Home Purchase Assistance Program (HPAP) and Employer-Assisted Housing Program (EAHP)”

BETHEL COLE-SMITH, *Howard University*\*

HAYDAR KURBAN, *Howard University*

“Measuring Exposure to Extreme Heat among Individuals Experiencing Homelessness in Dallas TX”

JASMINE FULLER, *Howard University*\*

HAYDAR KURBAN, *Howard University*

“Exploring Indoor Allergen Levels in Public Housing Where Children with Asthma Reside: What Are More Effective Interventions?”

JANET PHOENIX, *The George Washington University*\*

Sunday  
8:00-9:45 AM  
Presidential  
Columbia 9

## 2.A.33

### Economic Modeling of Natural Hazards and Recovery for Integrated Multidisciplinary Models

#### Organizers:

JAMIE BROWN KRUSE, *East Carolina University*  
MEGHAN MILLEA, *East Carolina University*

#### Chair:

JAMIE BROWN KRUSE, *East Carolina University*

#### Papers:

“Disaster Recovery Assessment Using DesignSafe: 2021 European Floods”

JAMIE BROWN KRUSE, *East Carolina University\**  
MEGHAN MILLEA, *East Carolina University*  
RAYMOND SMITH, *East Carolina University*

“Power Reliability and Economic Growth: Evidence from Dynamic Panel Data Estimation”

SANJAY SINGH, *Dickinson College*  
ZACHARY KEELER, *Texas Tech University*  
BRADLEY EWING, *Texas Tech University\**

“The Impacts of Hurricane Disasters on Migration and Commuting”

JUNCAN LI, *Cornell University\**  
IAN SUE WING, *Boston University*  
LINDA NOZICK, *Cornell University*  
MEGHAN MILLEA, *East Carolina University*  
JAMIE BROWN KRUSE, *East Carolina University*

“Using Machine Learning to Generalize Results for a CGE Model”

HARVEY CUTLER, *Colorado State University\**  
CHARLES NICHOLSON, *The University of Oklahoma*  
NUSHRA ZANNAT, *The University of Oklahoma*  
HWAYOUNG JEON, *Colorado State University*  
TAO LU, *Colorado State University*  
MARTIN SHIELDS, *Colorado State University*

“Estimating and Understanding Lags to Household Recovery from Hurricanes and Flooding”

NELSON ADENIJI, *East Carolina University\**  
MEGHAN MILLEA, *East Carolina University*

#### Discussants:

IAN SUE WING, *Boston University*  
HARVEY CUTLER, *Colorado State University*  
BRADLEY EWING, *Texas Tech University*

Sunday  
8:00-9:45 AM  
General  
Columbia 10

## 2.A.34

### Population Health

#### Organizers:

BIPLAB DATTA, *Augusta University*  
ISHTIAQUE FAZLUL, *University of Georgia*

#### Chair:

MUHAMMAD HUSAIN, *Johns Hopkins University*

**Papers:**

“Effects of Tobacco Taxes on Cigarettes and Bidis in Bangladesh: Evidence from a Volumetric Choice Experiment”

SHAFIUN SHIMUL, *University of Dhaka\**

“Deadly Politics: Political Connections, Intergovernmental Transfers, and Mortality”

MD AMZAD HOSSAIN, *University of Arkansas\**

LUAN SANTOS, *Freddie Mac*

“Son Preference and Fertility Behavior in Bangladesh”

KANIZ FATEMA, *University of Iowa*

SYED AL-HELAL UDDIN, *York College of Pennsylvania\**

“Role of Medical Financial Hardship and Medical Debt in Sleep Deficiency among U.S. Adults”

BIPLAB DATTA, *Augusta University*

MURSHED JAHAN, *Valdosta State University\**

**Discussants:**

MD AMZAD HOSSAIN, *University of Arkansas*

BIPLAB DATTA, *Augusta University*

SHAFIUN SHIMUL, *University of Dhaka*

SYED AL-HELAL UDDIN, *York College of Pennsylvania*

Sunday  
8:00-9:45 AM  
Presidential  
Columbia 11

**2.A.35****Political Economy, Culture, and Economic Development****Organizer:**

ÖMER ÖZAK, *Southern Methodist University*

**Chairs:**

CESI CRUZ, *University of California, Los Angeles*

ÖMER ÖZAK, *Southern Methodist University*

**Papers:**

“In-Group and Out-Group Social Interactions: CEO Political Ideology and Corporate Carbon Emissions”

CHIH MING TAN, *University of North Dakota\**

YOUNG JAE CHOI, *University of North Dakota*

YONGQIANG CHU, *The University of North Carolina at Charlotte*

RUIYAO ZHU, *The University of North Carolina at Charlotte*

“Pollution, Promotion, and Political Showcase”

WEIHONG LI, *Southern Methodist University\**

“Campaigning against Populism: Emotions and Information in Real Election Campaigns”

CESI CRUZ, *University of California, Los Angeles\**

JULIEN LABONNE, *Oxford University*

FRANCESCO TREBBI, *University of California, Berkeley*

“Equal under God: Religion and Cultural Diversity”

PARKER FLEMING, *SummerSports*

ÖMER ÖZAK, *Southern Methodist University\**

Sunday  
8:00-9:45 AM  
Presidential  
Columbia 12

## **2.A.36** **Applied Microeconomics VII**

### **Organizers:**

GREGORY GILPIN, *Montana State University*  
ANTHONY YIM, *Brigham Young University*  
ORGUL OZTURK, *University of South Carolina*  
MICHAEL KOFOED, *The University of Tennessee, Knoxville*

### **Chair:**

GREGORY GILPIN, *Montana State University*

### **Papers:**

“Does Algorithmic Risk Assessment Affect Physician Prescribing? Understanding Aggregate versus Micro-level Impacts”

E. MALLICK HOSSAIN, *Federal Reserve Bank of Philadelphia*

DANIEL KALISKI, *Birkbeck, University of London*

EMMA B. DEAN, *University of Miami\**

“Why Do We CARE? The Relationship between Opioid Use Disorder Medications and Opioid Overdose Deaths”

LINNEA ENDERSBY, *The University of Tennessee, Knoxville\**

“Training and Job Separation in Imperfect Labor Markets: The Case of Non-Compete Agreements”

BHARGAV GOPAL, *Queen's University\**

XIANGRU LI, *Columbia University*

“The Compensation of Conscience”

SAYORN CHIN, *Lafayette College\**

SAMMY ZAHRAN, *Colorado State University*

### **Discussants:**

MICHAEL KOFOED, *The University of Tennessee, Knoxville*

AHMAD SHAH MOBARIZ, *St. Olaf College*

MALLORY LORRAINE AVERY, *Monash University*

JACOB LIGHT, *Stanford University*

SHAHIDUL (SHAHID) ISLAM, *Purdue University*

Sunday  
8:00-9:45 AM  
Allied-IO  
International  
Ballroom East

## **2.A.37** **Mergers and Antitrust**

### **Organizer:**

JONATHAN WILLIAMS, *The University of North Carolina at Chapel Hill*

### **Chair:**

LAWRENCE WHITE, *New York University*

### **Papers:**

“Consolidation in Networks”

DREW VAN KUIKEN, *The University of North Carolina at Chapel Hill\**

“Quantifying the Distortions of Labor Market Power: U.S. Coal Mines 2001-2019”

DAVID BENSON, *Federal Reserve Board of Governors\**

“Merger Review Using Online Experiments”  
FARASAT BOKHARI, *Loughborough University\**  
STEFAN PENCZYNKI, *University of East Anglia*  
JANITHE SIRIWARDANA, *University of East Anglia*

“Misallocation Effects of Collusion under Uniform Pricing  
in Differentiated-Product Markets”

DANIEL CHAVES, *Western University\**  
ROBERT CLARK, *Queen’s University*  
MARCO DUARTE, *The University of North Carolina at  
Chapel Hill*  
JEAN-FRANCOIS HOUDE, *University of Wisconsin–  
Madison*

**Discussants:**

ANDREW KEARNS, *Federal Trade Commission*  
BEN CASNER, *Federal Trade Commission*  
JACOB KRAMER, *University of Maryland*  
UJJWOL PAUDEL, *Arizona State University*

Sunday  
8:00-9:45 AM  
Allied-ESA  
International  
Ballroom West

**2.A.38  
Games**

**Organizer:**

BING JIANG, *Virginia Military Institute*

**Chair:**

VICTORIA PROWSE, *Purdue University*

**Papers:**

“Communication and Voting for Redistribution in Public  
Goods Games”

BROCK STODDARD, *Appalachian State University\**  
ABHIJIT RAMALINGAM, *Appalachian State University*

“Group Size, Communication, and Common-Value Public  
Goods”

CALEB COX, *Virginia Commonwealth University\**  
LAWRENCE DE GEEST, *Suffolk University*  
ABDUL KIDWAI, *New York University Abu Dhabi*  
JAVIER PORTILLO, *University of Louisiana at Lafayette*  
BROCK STODDARD, *Appalachian State University*

“Entrusting the ‘Other’ in Contemporary India: An  
Experiment-Based Study”

ABU AFZAL TAUHEED, *Jawaharlal Nehru University\**

“Trusting Your Emotions”

PAWONEE KHADKA, *The University of Alabama\**  
CARY DECK, *The University of Alabama*  
LAURA RAZZOLINI, *The University of Alabama*

“How Cognitive Skills Affect Strategic Behavior: Cognitive  
Ability, Fluid Intelligence, and Judgment”

VICTORIA PROWSE, *Purdue University\**  
DAVID GILL, *Purdue University*  
ZACH KNAPPER, *Purdue University*  
JUNYA ZHOU, *The University of Texas at Dallas*

Sunday  
8:00-9:45 AM  
Presidential-SBCA  
Cabinet

## 2.A.39

### Frontiers in Benefit-Cost Analysis

#### Organizer:

W. KIP VISCUSI, *Vanderbilt University*

#### Chair:

W. KIP VISCUSI, *Vanderbilt University*

#### Papers:

“How Well Do Governments Address the Distributional Impacts of Policy?”

CAROLINE CECOT, *George Mason University\**

ROBERT HAHN, *University of Oxford*

ESLEM IMAMOGLU, *Georgetown University*

“Risk Tradeoffs in Fertility Treatment”

W. KIP VISCUSI, *Vanderbilt University*

ELISSA GENTRY, *Florida State University\**

“Pricing Greenhouse Gas Emissions in Benefit-Cost Analysis: Why the Target-Consistent Approach Is Justified”

KERRY KRUTILLA, *Indiana University Bloomington\**

SAIWEN ZHANG, *Indiana University Bloomington*

“Monopsony Power and the Value of a Statistical Life”

ROBERT CRAMER, *Vanderbilt University\**

THOMAS KNIESNER, *Claremont Graduate University*

W. KIP VISCUSI, *Vanderbilt University*

#### Discussants:

THOMAS KNIESNER, *Claremont Graduate University*

LINDA THUNSTROM, *University of Wyoming*

JACOB BYL, *Western Kentucky University*

RYAN SULLIVAN, *Naval Postgraduate School*

Sunday  
8:00-9:45 AM  
Presidential  
Georgetown East

## 2.A.40

### Topics in International Trade

#### Organizer:

KARA REYNOLDS, *American University*

#### Chair:

KARA REYNOLDS, *American University*

#### Papers:

“Do Export Controls Hamper or Promote Innovation?”

KARA REYNOLDS, *American University\**

“Services Trade and the Choice of Online versus In-Person Delivery”

SARAH OLIVER, *Aarhus University\**

“Trade Effects of the IRA and Chips Act on U.S.-EU Trade”

CHRISTINE MCDANIEL, *Mercatus Center at George Mason University\**

“Trade and Famine Prevention: Transnational Grain Markets and the End of Subsistence Crisis”

DANIEL BERNHOFEN, *American University\**

JOHN BROWN, *Clark University*

Sunday  
8:00-9:45 AM  
Presidential  
Georgetown West

**Discussants:**

ROBERT FEINBERG, *American University*  
WALTER PARK, *American University*

**2.A.41**

**Understanding Poverty and Income Inequality from Multiple Perspectives**

**Organizers:**

M. KATHLEEN THOMAS, *Mississippi State University*  
LAURA CRISPIN, *Saint Joseph's University*

**Chair:**

LAURA CRISPIN, *Saint Joseph's University*

**Papers:**

"Should We Fight Poverty or Reduce Its Harm? How the Language and Motivations of Moral Foundations Theory Affect Voluntary Contributions to Poverty-Relief"

R. ANDREW LUCCASEN, *Mississippi University for Women\**

M. KATHLEEN THOMAS, *Mississippi State University*

"The Macroeconomic Effects of Government Spending in China: An Analysis of Government Spending Multipliers and Income Inequality"

XIAOXIAO BAI, *Mississippi State University\**

"Time Allocation of High School and College Students during COVID-19"

LAURA CRISPIN, *Saint Joseph's University\**

KATHRYN LYNCH, *Liberty Mutual*

ELIZABETH MITCHELL, *University of Pennsylvania*

"SNAP Eligibility Expansions, Program Spending, and Participation"

JORDAN W. JONES, *USDA Economic Research Service\**

LAURA HALES, *USDA Economic Research Service*

**Discussants:**

KRISTEN BROADY, *Federal Reserve Bank of Chicago*  
SABRINA YOUNG, *U.S. Department of Agriculture*  
LAURA CRISPIN, *Saint Joseph's University*

Sunday  
8:00-9:45 AM  
Allied-AERE  
Jefferson East

**2.A.42**

**Stated Preferences**

**Organizer:**

BRIAN VANDER NAALD, *Drake University*

**Chair:**

CRAIG LANDRY, *University of Georgia*

**Papers:**

"A Comparison of Ex-Ante, Simul, and Ex-Post Approaches to Mitigate Hypothetical Bias"

JERROD PENN, *Louisiana State University\**

QI JIANG, *The Ohio State University*

WUYANG HU, *The Ohio State University*



“A Meta-Analysis and Replication with Single-Bound Contingent Valuation Non-Parametric and Parametric Willingness to Pay Estimates”

LYNNE LEWIS, *Colorado State University*

LESLIE RICHARDSON, *National Park Service*

PETE SCHUHMANN, *University of North Carolina Wilmington*

JOHN WHITEHEAD, *Appalachian State University\**

“Willingness to Pay for Attributes of Forest Restoration in the Rio Grande Watershed”

MOHAMMAD MASHIUR RAHMAN, *Northern Arizona University\**

JULIE M. MUELLER, *Northern Arizona University*

“Linear Utility Bias in Willingness to Pay”

GREGORY HOWARD, *East Carolina University\**

JERROD PENN, *Louisiana State University*

WUYANG HU, *The Ohio State University*

Sunday  
8:00-9:45 AM  
Allied-AERE  
Jefferson West

## **2.A.43**

### **Climate Change II**

#### **Organizer:**

BRIAN VANDER NAALD, *Drake University*

#### **Chair:**

ROSS MCKITRICK, *University of Guelph*

#### **Papers:**

“Local Institutions, Natural Resource Management, and Economic Development: Implication of Post-Dust Bowl Institutional Changes on American Agriculture”

APARNA HOWLADER, *Chatham University\**

“Crop Yield Meta-Analysis Data Do Not Support Upward SCC Revision”

ROSS MCKITRICK, *University of Guelph\**

“Environmental Cooperation and Trade: The Impact of Heterogeneity in Environmental Damages, an Endogenous Solution”

DANA GHANDOUR, *Concordia University\**

“A Model of the Model: Unpacking CGE Results on Carbon Leakage from Climate Policy”

DANIEL H. KARNEY, *Ohio University\**

KATHY BAYLIS, *University of California, Santa Barbara*

DON FULLERTON, *University of Illinois Urbana-Champaign*

Sunday  
8:00-9:45 AM  
Presidential-ASHE  
Lincoln East

## **2.A.44**

### **Public Policy, Labor Markets, and International Migration**

#### **Organizers:**

FRANCISCA ANTMAN, *University of Colorado Boulder*

LISA GENNETIAN, *Duke University*

#### **Chair:**

LISA GENNETIAN, *Duke University*

**Papers:**

“How State Policies and Practices Affect Take Up of Social Assistance: A Comparative Analysis by Race and Latino Ethnicity”

LISA GENNETIAN, *Duke University*\*

MARCOS RANGEL, *Duke University*

DANA THOMSON, *Child Trends*

PRACHI SHUKLA, *Duke University*

LUIS BASURTO, *Cornell University*

HAOCHENG YONG, *Duke University*

“Families Divided, Coverage Denied: Health Insurance among U.S.-Born Latino Children in Mixed-Status Families”

MONICA GARCIA-PEREZ, *Fayetteville State University*\*

JOAQUIN RUBALCABA, *The University of North Carolina at Chapel Hill*

EDWARD VARGAS, *Arizona State University*

“The Labor Market Engagement of Immigrants across Borders”

ALEJANDRO GUTIERREZ-LI, *North Carolina State University*\*

“New Trends in Return Migration: Evidence of Mexican Immigrants”

SANDRA OROZCO-ALEMAN, *Mississippi State University*\*

HERIBERTO GONZALEZ-LOZANO, *Mississippi State University*

**Discussants:**

MONICA GARCIA-PEREZ, *Fayetteville State University*

LISA GENNETIAN, *Duke University*

SANDRA OROZCO-ALEMAN, *Mississippi State University*

ALEJANDRO GUTIERREZ-LI, *North Carolina State University*

Sunday  
8:00-9:45 AM  
Allied-SDAE  
Lincoln West

**2.A.45****Historical Political Economy****Organizer:**

ADAM MARTIN, *Texas Tech University*

**Chair:**

MACY SCHECK, *Middle Tennessee State University*

**Papers:**

“Competitive Colonies: Interjurisdictional Competition and American Colonial Taxation”

CALEB PETITT, *George Mason University*\*

“Criminal Conversations”

JORDAN HILLMAN, *Texas Tech University*\*

“Assuring Consumers of Authenticity, Safety, and Quality: Early American Whiskey Markets”

MACY SCHECK, *Middle Tennessee State University*\*

DANIEL SMITH, *Middle Tennessee State University*

“Arctic Anarchy”

BENJAMIN SEEVERS, *West Virginia University*\*

“Taisho and Early Showa Japan as an Open Access Order”

JEDEDIAH PIDA-REESE, *Texas Tech University*\*

	<p><b>Discussants:</b>  CALEB PETITT, <i>George Mason University</i>  JORDAN HILLMAN, <i>Texas Tech University</i>  MACY SCHECK, <i>Middle Tennessee State University</i>  BENJAMIN SEEVERS, <i>West Virginia University</i>  JEDEDIAH PIDA-REESE, <i>Texas Tech University</i></p>
<p>Sunday  8:00-9:45 AM  Allied-NAASE  Monroe</p>	<p><b>2.A.46</b>  <b>NAASE I</b></p> <p><b>Organizer:</b>  FRANK STEPHENSON, <i>Berry College</i></p> <p><b>Chair:</b>  CLAY COLLINS, <i>University of Georgia</i></p> <p><b>Papers:</b>  “Relative Age Effects and Draft Efficiency: Evidence from the National Hockey League”  CHENGYUAN HUA, <i>West Virginia University*</i>  BRAD HUMPHREYS, <i>West Virginia University</i></p> <p>“Testing Monte Carlo Fallacy among Professional Hockey Referees”  DENNIS WILSON, <i>Western Kentucky University*</i>  STEPHEN LOCKE, <i>Western Kentucky University</i></p> <p>“Promotions, Performance, and Proximity: Revisiting and Expanding the Determinants of Minor League Baseball (MiLB) Attendance”  GEORGY SHUKAYLO, <i>University of Michigan*</i>  JUDITH GRANT LONG, <i>University of Michigan</i></p> <p>“The Impact of New Professional Sports Facilities on Local Banks”  EDUARDO MINUCI, <i>North Carolina Agricultural and Technical State University*</i>  BRAD HUMPHREYS, <i>West Virginia University</i>  CANDON JOHNSON, <i>U.S. Food and Drug Administration</i></p> <p>“Syndicate Owners and the Betting Market: Evidence from Minor League Baseball”  CLAY COLLINS, <i>University of Georgia*</i>  JAEHO YOON, <i>University of Georgia</i></p>
<p>Sunday  10:00-11:45 AM  Presidential  Rock Creek</p>	<p><b>2.B.1</b>  <b>Law and Economics I</b></p> <p><b>Organizer:</b>  BRYAN MCCANNON, <i>Illinois Wesleyan University</i></p> <p><b>Chair:</b>  PAUL PECORINO, <i>The University of Alabama</i></p> <p><b>Papers:</b>  “The Effects on Consumers from State-Level Regulation of the Payday Loan Market”  TODD ZYWICKI, <i>George Mason University*</i>  THOMAS W. MILLER, <i>Mississippi State University</i></p>

“The Perfect Storm: Italian Immigration, Prohibition, and Crime”

ZACHARY PORRECA, *Bocconi University\**

MASSIMO ANELLI, *Bocconi University*

PAOLO PINOTTI, *Bocconi University*

“An Experimental Analysis of Multi-Issue Final-Offer-Arbitration”

CARY DECK, *The University of Alabama\**

PAUL PECORINO, *The University of Alabama*

“Understanding the Punitive Cost of a Mug Shot: A Machine Learning Application”

SARAH QUINTANAR, *University of North Texas\**

**Discussants:**

ROBERT CRAMER, *Vanderbilt University*

BLAIR BULLOCK, *University of Arkansas*

BRYAN MCCANNON, *Illinois Wesleyan University*

JENNIFER BENNETT SHINALL, *Vanderbilt University*

Sunday  
10:00-11:45 AM  
General  
Shaw

**2.B.2  
Experiments II**

**Chair:**

GINNY SEUNG CHOI, *Mercatus Center at George Mason University*

**Papers:**

“Natural Experiments Are Double-Edged Swords”

STEPHAN LEFEBVRE, *Bucknell University\**

“Stochastic-Share Contests: Theory and Experimental Evidence”

PHILIP BROOKINS, *University of South Carolina\**

ANDREW SMYTH, *Boise State University*

“Opting in and Rolling the Dice: A Comparative Study of Randomization Methods and Student Uptake in Treatment Programs”

CATHERINE MATA HIDALGO, *Brown University\**

KATHARINE MEYER, *Brookings Institution*

LINDSAY PAGE, *Brown University*

“Positive Relationships in Markets”

GINNY SEUNG CHOI, *Mercatus Center at George Mason University\**

VIRGIL STORR, *George Mason University*

“Representation and Bracketing in Repeated Games”

MOULI MODAK, *Chapman University\**

Sunday  
10:00-11:45 AM  
General  
Tenleytown East

**2.B.3  
Entrepreneurship**

**Chair:**

OMER BAYAR, *University of Evansville*

**Papers:**

“Natural Disasters and Economic Dynamism: Evidence from US Entrepreneurial Activity”

OMER BAYAR, *University of Evansville\**

	<p>“Natural Disasters and Entrepreneurship Activity: Evidence from 2015 Nepal Earthquake”  NAYAN KRISHNA JOSHI, <i>The World Bank*</i>  SADICHCHHA SHRESTHA, <i>University of Hawaii at Manoa</i>  SAMICHCHHA SHRESTHA, <i>Kathmandu University</i></p> <p>“Garage Entrepreneurs or Just Self-Employed? An Introduction to Nonemployer Entrepreneurship”  ADELA LUQUE, <i>U.S. Census Bureau</i>  VITALIY A NOVIK, <i>U.S. Census Bureau*</i></p> <p>“Sectoral Reallocation and the Firm Life Cycle”  CARTER BRYSON, <i>U.S. Bureau of Economic Analysis*</i></p>
<p>Sunday  10:00-11:45 AM  Presidential  Tenleytown West</p>	<p><b>2.B.4</b>  <b>Economic Issues in Immigration</b></p> <p><b>Organizers:</b>  CHRISTOPHER BOLLINGER, <i>University of Kentucky</i>  DANIEL MILLIMET, <i>Southern Methodist University</i></p> <p><b>Chair:</b>  CHRISTOPHER BOLLINGER, <i>University of Kentucky</i></p> <p><b>Papers:</b>  “Hate Crimes and Marriage-Market Behavior among Indian Americans: Evidence from an Online Matrimony Service”  EVA DZIADULA, <i>University of Notre Dame</i>  SABARI KARMEGAM, <i>George Mason University</i>  MADELINE ZAVODNY, <i>University of North Florida*</i></p> <p>“Measuring the Effect of New Immigrants on Existing Immigrants Wages”  SHRIA HOLLA, <i>University of Kentucky*</i>  CHRISTOPHER BOLLINGER, <i>University of Kentucky</i></p> <p>“Effects of Immigrant Supply Shocks on Natives: The Importance of Immigrant Skill Heterogeneity”  HUGH CASSIDY, <i>Kansas State University*</i></p> <p>“Friendship Formation and Academic Achievement: Evidence from Left-Behind Children in China”  SHUO QI, <i>Southern Methodist University*</i></p> <p><b>Discussants:</b>  ANDRES MIRA, <i>U.S. Census Bureau</i>  DANIEL MILLIMET, <i>Southern Methodist University</i>  CHRISTOPHER BOLLINGER, <i>University of Kentucky</i>  CHARLES HOKAYEM, <i>U.S. Census Bureau</i></p>
<p>Sunday  10:00-11:45 AM  GRAD  U Street</p>	<p><b>2.B.5</b>  <b>Advances in Applied Economics</b></p> <p><b>Organizer:</b>  BRYAN MCCANNON, <i>Illinois Wesleyan University</i></p> <p><b>Chair:</b>  MAYRA PINEDA-TORRES, <i>Georgia Institute of Technology</i></p>

**Papers:**

“The Gender Wage Gap and Assortative Matching”  
HUGO SANT’ANNA, *University of Georgia\**

“Extrapolating LATE with Weak IVs”  
MUYANG REN, *Duke University\**

“Interregional Trade, the Business Tax, and Production Networks”  
CIHANG WANG, *University of Illinois Urbana-Champaign\**

“The Effect of Correctional and Rehabilitation Facilities on Property Values”  
ALLYSON BRONWYN EMBLOM, *North Carolina State University\**

**Discussants:**

MAYRA PINEDA-TORRES, *Georgia Institute of Technology*

CHRIS MURIS, *McMaster University*

LOURENCO PAZ, *Baylor University*

SUSANA FERREIRA, *University of Georgia*

Sunday  
10:00-11:45 AM  
Presidential  
Van Ness

**2.B.6****Applied Microeconomic Analysis in Housing and Sustainability****Organizers:**

KATHRYN ANDERSON, *Vanderbilt University*

HANCHEN JIANG, *University of North Texas*

**Chairs:**

KATHRYN ANDERSON, *Vanderbilt University*

HANCHEN JIANG, *University of North Texas*

**Papers:**

“Rent Control, Rent Overcharge, and Racial Disparity: Evidence from New York City”

BRENT AMBROSE, *Pennsylvania State University*

XUN BIAN, *University of North Texas*

RUOYU CHEN, *University of Windsor\**

HANCHEN JIANG, *University of North Texas*

“Mortgage Experiences of Hmong Americans”

FENG LIU, *Consumer Financial Protection Bureau*

SISI ZHANG, *Federal Reserve Bank of Philadelphia\**

“Estimation of Welfare Effects in Hedonic Difference-in-Differences: The Case in School Redistricting”

CHRISTOPHER BOLLINGER, *University of Kentucky*

MICHAEL CLARK, *University of Kentucky*

XIAOZHOU DING, *South Dakota State University\**

WILLIAM HOYT, *University of Kentucky*

“Equitable Returns? Solar Tax Credit Claim in New Mexico”

YUTING YANG, *The University of New Mexico\**

JIAQING ZHAO, *The University of New Mexico*

Sunday  
10:00-11:45 AM  
General  
Woodley

**2.B.7****Institutions and Development****Chair:**

NASR BHNAS, *Louisiana State University Shreveport*

Sunday  
10:00-11:45 AM  
General  
Holmead East

**Papers:**

“The Influence of Digital Governance and Internet Usage on Government Stability and Regime Durability”

NASR BHNAS, *Louisiana State University Shreveport\**

AHMED RESHAD OSMANI, *Louisiana State University Shreveport*

TIMOTHY M. SHAUGHNESSY, *Palm Beach Atlantic University*

“Government Land Sales as a Response to Negative Economic Shocks in China”

YU QIU, *University of Pittsburgh\**

“The Impact of Avocado Price Shocks on Crime in Mexico”

WILLIAM TOWNSEND, *The University of Oklahoma\**

“Posh Spice or Scary Spice? Resource Booms, Wealth, and Human Capital across Ages”

CHRISTOPHER BOONE, *University of Massachusetts Amherst*

DAVID SAHN, *Cornell University*

HEIDI KRISTIINA KAILA, *The World Bank\**

**2.B.8**

**Gender, Violence, and Labor Market Outcomes**

**Organizer:**

CHANITA HOLMES, *Virginia Polytechnic Institute and State University*

**Chair:**

CHANITA HOLMES, *Virginia Polytechnic Institute and State University*

**Papers:**

“The Impact of Sports Betting on Domestic Violence”

CHANITA HOLMES, *Virginia Polytechnic Institute and State University\**

MARLON TRACEY, *Southern Illinois University Edwardsville*

“Early Life Exposure to Unilateral Divorce Laws and the Likelihood of Victim of Domestic Violence”

MAHLA SHOURIAN, *The University of Oklahoma\**

PALLAB GHOSH, *The University of Oklahoma*

“Temporal Changes to the Added Worker Effect Associated with Spousal Job Loss”

LAURA CONNOLLY, *Michigan Technological University\**

NICHOLAS JOLLY, *Marquette University*

“Can Temporary Affirmative Action Improve Representation?”

NEERAJA GUPTA, *University of Richmond\**

**Discussants:**

LAURA CONNOLLY, *Michigan Technological University*

NEERAJA GUPTA, *University of Richmond*

CHANITA HOLMES, *Virginia Polytechnic Institute and State University*

MAHLA SHOURIAN, *The University of Oklahoma*

Sunday  
10:00-11:45 AM  
General  
Holmead West

**2.B.9**  
**Microeconomic Theory I**

**Chair:**  
STEPHEN MICHAEL NEI, *University of Exeter*

**Papers:**  
“Axiomatic Measures of Intergenerational Mobility”  
HANZHE ZHANG, *Michigan State University\**

“Causality and Causal Misperception in Dynamic Games”  
SUNGMIN PARK, *The Ohio State University\**

“Polarization of Opinions under Censored Argument  
Sharing”  
VALERIA BODISHTIANU, *Cornell University\**

“A Hedonic Model of the Dynamic Formation of Networks  
and Homophily”  
MATTHEW O JACKSON, *Stanford University*  
STEPHEN MICHAEL NEI, *University of Exeter\**  
ERIK SNOWBERG, *University of Utah*  
LEEAT YARIV, *Princeton University*

Sunday  
10:00-11:45 AM  
General  
Jay

**2.B.10**  
**Exogenous Shocks to Health and Education in  
Developing Countries**

**Organizer:**  
JOHN GIBSON, *University of Waikato*

**Chair:**  
JOHN GIBSON, *University of Waikato*

**Papers:**  
“Impact of School Construction on Fertility, Early Marriage,  
and Reproductive Health Behavior: Evidence from Rural  
Senegal”  
HAMIDOU DIALLO, *The World Bank\**  
VALÉRIE DELAUNAY, *Research Institute for  
Development*

“Monitoring and Planning for Resilient Human  
Development Infrastructure: Lessons from the 2022 floods  
in Pakistan”  
AMER HASAN, *The World Bank\**  
UMAR SAIF, *AiSight*  
MOHSEN ALI, *Information Technology University*  
KOEN GEVEN, *The World Bank*  
AYESHA TAHIR, *The World Bank*  
SHEENA FAZLI, *The World Bank*

“Forest Loss and Malaria in Sub-Saharan Africa”  
OMONIYI ALIM, *The World Bank\**  
JOHN GIBSON, *University of Waikato*

“Deforestation and Resource Conflicts in Papua New  
Guinea”  
JOHN GIBSON, *University of Waikato\**

**Discussants:**  
JOHN GIBSON, *University of Waikato*  
OMONIYI ALIM, *The World Bank*  
HAMIDOU DIALLO, *The World Bank*  
AMER HASAN, *The World Bank*



Sunday  
10:00-11:45 AM  
General  
Kalorama

## **2.B.11** **Health Behavior II**

### **Chair:**

SAMUEL STURM, *Georgia State University*

### **Papers:**

“The Effect of Social Isolation on the Mental Health of Older Adults: Evidence from the UK COVID-19 Lockdown”

DANIEL CHO, *The University of North Carolina at Chapel Hill\**

CECILIA RODRIGUEZ INGOLD, *The University of North Carolina at Chapel Hill*

“Childhood Origins of Adult Mental Health: An Analysis from the Economic Perspective for the Dust Bowl Victims”  
MD RAHMAN, *The University of New Mexico\**

“Occupational Hazard? An Analysis of Birth Outcomes among Physician Mothers”

ANUPAM JENA, *Harvard University*

DAVID SLUSKY, *The University of Kansas*

LILLY ANN SPRINGER, *The University of Kansas\**

“Effects of Environmental Exposures on Weight-Related Behaviors and Outcomes”

BRANDYN F. CHURCHILL, *American University*

SPARSHI SRIVASTAVA, *University of Massachusetts Amherst\**

“The Effect of Cigarette Taxes on Expenditures, Income, and Savings”

SAMUEL STURM, *Georgia State University\**

REGINALD HEBERT, *Georgia State University*

MICHAEL PESKO, *University of Missouri*

CHAD COTTI, *Michigan State University*

ERIK NESSON, *Wake Forest University*

Sunday  
10:00-11:45 AM  
General  
Morgan

## **2.B.12** **Empirical Macrofinance**

### **Organizer:**

COOPER HOWES, *Federal Reserve Board of Governors*

### **Chair:**

COOPER HOWES, *Federal Reserve Board of Governors*

### **Papers:**

“Financial Deepening, Investment Producers, and the Great Moderation”

COOPER HOWES, *Federal Reserve Board of Governors\**

NEIL WHITE, *Amherst College*

“A New Framework for Model Comparison: Beyond the Bias-Variance Trade-Off”

JULIAN LUDWIG, *Texas Tech University\**

“Idiosyncratic Bank Shocks and Firms’ Expectations”

EMREHAN AKTUĞ, *Sabancı University\**

“Corporate Debt Maturity and Output Price Dynamics”

MINSEOG KIM, *The University of Texas at Austin\**

Sunday  
10:00-11:45 AM  
General  
Northwest

## **2.B.13**

### **Empirical Political Economy at the Local Level**

#### **Organizer:**

DEAN STANSEL, *Southern Methodist University*

#### **Chair:**

DEAN STANSEL, *Southern Methodist University*

#### **Papers:**

“Net Productive Entrepreneurship: An MSA-Level Index for 2002-2019”

JUSTIN CALLAIS, *University of Louisiana at Lafayette\**

PETER CALCAGNO, *College of Charleston*

GARY WAGNER, *University of Louisiana at Lafayette*

“Economic Freedom and Social Capital: An Analysis of U.S. Metropolitan Areas”

JEREMY JACKSON, *North Dakota State University\**

“Economic Freedom and Minority Entrepreneurship in the United States”

JAMES PRIEGER, *Pepperdine University\**

KATHRYN FORTENBERRY, *Pepperdine University*

ABIGAIL TACKER, *Pepperdine University*

“Economic Freedom and Female Labor Force Participation: A Local Level Analysis”

DEAN STANSEL, *Southern Methodist University\**

MEG TUSZYNSKI, *Southern Methodist University*

Sunday  
10:00-11:45 AM  
General  
Oak Lawn

## **2.B.14**

### **Information and Macroeconomic Dynamics**

#### **Organizer:**

XIAOHAN MA, *Texas Tech University*

#### **Chair:**

XIAOHAN MA, *Texas Tech University*

#### **Papers:**

“Labor Markets, Fiscal Policy, and Inflation Dynamics: A Pandemic Perspective”

SALEM ABO-ZAID, *University of Maryland, Baltimore County\**

BRENDA SAMANIEGO DE LA PARRA, *University of California, Santa Cruz*

XUGUANG SHENG, *American University*

“How Important Is the Information Effect of Monetary Policy?”

ZHAO HAN, *William & Mary\**

CHENGCHENG JIA, *Federal Reserve Bank of Cleveland*

“The Impact of the Distribution of Asset Market Sentiment”

ALEXANDER HALSEY, *Federal Reserve Board of Governors*

MOLIN ZHONG, *Federal Reserve Board of Governors\**

“Diverging Macroeconomic Expectations and Business Cycles”

JULIAN LUDWIG, *Texas Tech University*

XIAOHAN MA, *Texas Tech University\**

Sunday  
10:00-11:45 AM  
Presidential  
Piscataway

## **2.B.15**

### **Exploring the Perspectives of Non-Tenure Track Faculty in Economics: Insights into Career Experiences and a Sense of Belonging**

#### **Organizer:**

SIMON HALLIDAY, *Johns Hopkins University*

#### **Moderator:**

KATRINA BABB, *Indiana State University*

#### **Panelists:**

KATRINA BABB, *Indiana State University*

ASELIA URMANBETOVA, *Georgia Institute of Technology*

SHREYASEE DAS, *Temple University*

MELANIE FOX, *Purdue University*

IRENE FOSTER, *The George Washington University*

JADRIAN WOOTEN, *Virginia Polytechnic Institute and State University*

JELENA NIKOLIC, *Wentworth Institute of Technology*

GINA PIETERS, *The University of Chicago*

Sunday  
10:00-11:45 AM  
General  
Albright

## **2.B.16**

### **Analysis of Education II**

#### **Chair:**

DEEPTI GOEL, *Pitzer College*

#### **Papers:**

“When the Student Becomes the Master: Learning by Creating Math Tutoring Videos”

ROHEN SHAH, *The University of Chicago\**

“Teacher Quality in Delhi’s Higher Secondary Public Schools”

DEEPTI GOEL, *Pitzer College\**

BIDISHA BAROOAH, *International Initiative for Impact Evaluation*

“Peer Suspension Effects on Student Misbehavior”

ASHLEY SCHWANEBECK, *University of Pennsylvania\**

MARIA ZHU, *Syracuse University*

MARGAUX LUFLADE, *University of Pennsylvania*

“Immigrant Classmates and Natives’ Academic Performance: Evidence from Peru”

RENZO SEVERINO, *Duke University\**

“State Appropriations and Higher Education Migration: The Push and Pull of Public University Funding”

YIWEI DUAN, *Georgia State University\**

Sunday  
10:00-11:45 AM  
Allied-ACEI  
Cardozo

## **2.B.17**

### **Arts and Cultural Markets**

#### **Organizers:**

AMIR FERREIRA NETO, *Florida Gulf Coast University*

CAMERON WEBER, *Independent Scholar*

#### **Chair:**

JAVIER PORTILLO, *University of Louisiana at Lafayette*

**Papers:**

“Going Once, Going Twice, Sold: Investigating the Gender Effects of Exhibitions on Sale Probability and Prices at Art Auctions”

LAURA NOLL, *University of Zurich\**

MATTHIAS SAHLI, *World Intellectual Property Organization*

“Gender Inequality in Polish Art Auctions (1997 2020)”

SYLWESTER BIALOWAS, *Poznan University of Economics and Business\**

“From ‘Art Price Index’ to ‘Antiques Price Index’ Extending the Potential of Hedonic Regression to the Field of Antiques”

ANNE-SOPHIE RADERMECKER, *Université Libre de Bruxelles\**

“Redefining Museum Engagement: An Evaluation through Demand and Supply Perspectives”

MARÍA JOSÉ DEL BARRIO-TELLADO, *Universidad de Valladolid\**

FÁTIMA ESPINOSA-CASERO, *Universidad de Valladolid*

JONATHAN DANIEL GÓMEZ-ZAPATA, *Universidad Nacional de Colombia*

LUIS CÉSAR HERRERO-PRIETO, *University of Valladolid*

**Discussants:**

DOUGLAS J. HODGSON, *Université du Québec à Montréal*

VICTOR YANG, *Communication University of China*

KIRA MARIE FINAN, *University College Dublin*

DOUGLAS NOONAN, *Indiana University–Purdue University Indianapolis*

Sunday  
10:00-11:45 AM  
General  
Du Pont

**2.B.18****Structural Microeconomics VI: Education****Organizers:**

YUJUNG HWANG, *Johns Hopkins University*

PENGPENG XIAO, *Duke University*

**Chair:**

EMILIO BORGHEAN, *University of Michigan*

**Papers:**

“Teacher Instruction, Classroom Composition, and Student Achievement”

ANDREA SALVATI, *University of Geneva\**

“School Competition, Classroom Formation, and Academic Quality”

ANGELA CREMA, *Yale University\**

“Learning through Repetition? A Dynamic Evaluation of Grade Retention in Portugal”

EMILIO BORGHEAN, *University of Michigan\**

HUGO REIS, *Banco de Portugal*

PETRA TODD, *University of Pennsylvania*

**Discussants:**

TIM EDERER, *The University of Chicago*

EMILY MOSCHINI, *William & Mary*

ANAIS FABRE, *Toulouse School of Economics*

Sunday  
10:00-11:45 AM  
General  
Embassy

## 2.B.19

### Urban Economics: Gender and Racial Disparities

#### Organizers:

LUIS BALDOMERO-QUINTANA, *College of William & Mary*

TATE TWINAM, *William & Mary*

#### Chair:

LUIS BALDOMERO-QUINTANA, *College of William & Mary*

#### Papers:

“Domestic Violence and Climate in Brazil”

KAITLYN SIMS, *University of Denver\**

JULIA RIZZOTTO, *Pontifical Catholic University of Rio Grande do Sul*

HOLLY GIBBS, *University of Wisconsin–Madison*

“The Long Run Impacts of Zoning the Suburbs”

TATE TWINAM, *William & Mary\**

ALLISON SHERTZER, *Federal Reserve Bank of Philadelphia*

RYAN GALLAGHER, *Northeastern Illinois University*

“When Cities Grow: Urban Planning and Segregation in the Prewar U.S.”

SUN KYOUNG LEE, *University of Michigan\**

“Not on My Bloc: Voter Preferences for Nearby Affordable Housing”

KENNETH WHALEY, *University of South Florida\**

Sunday  
10:00-11:45 AM  
General  
Fairchild East

## 2.B.20

### Gender Dynamics in Leadership and Performance

#### Chair:

RUOHAN WU, *University of North Georgia*

#### Papers:

“The Roles of Female Leadership in Green Research and Development”

RUOHAN WU, *University of North Georgia\**

“In the Name of Equality: Reversed Gender Quota and Civil Service Performance”

JIAWEI LYU, *University of Pittsburgh\**

“Resistance to Feedback”

GARRISON POLLARD, *University of Florida\**

PERIHAN SAYGIN, *University of Florida*

MARK RUSH, *University of Florida*

THOMAS KNIGHT, *University of Florida*

“Gender Gaps in Representation and Productivity in the Federal Reserve System”

DEEPA DATTA, *Federal Reserve Board of Governors\**

NITZAN TZUR-ILAN, *Federal Reserve Bank of Dallas*

“Breaking the Glass Ceiling: The Influence of Female Managers on Firm Performance, Gender Wage Gaps, and Production Networks”

SANTIAGO CAMPOS-RODRIGUEZ, *University of California, Irvine\**

Sunday  
10:00-11:45 AM  
General  
Fairchild West

**2.B.21**  
**Urban II**

**Chair:**  
DIRK BETHMANN, *Korea University*

**Papers:**  
“Spatial Housing Bubbles and Reallocation of Labour”  
MIKHAIL ZAVARZIN, *University of Pittsburgh\**

“Racial Representation, Segregation, and Sorting”  
JIANGNAN ZENG, *University of Pittsburgh\**

“Temperature and Temporary Migration in India”  
MOUMITA DAS, *University of California, Santa Cruz\**  
ANIRBAN SANYAL, *Reserve Bank of India*

“Land, Population, and Human Capital Dynamics”  
CHUNRU ZHENG, *University of Virginia\**  
QIAOHAIRUO LIN, *Vanderbilt University*

“Gangnam Style and the Housing Market in the Eponymous District: How a Global Pop Culture Phenomenon Boosted Property Prices”  
DIRK BETHMANN, *Korea University\**  
JAE IL CHO, *Korea Insurance Research Institute*

Sunday  
10:00-11:45 AM  
General  
Gunston East

**2.B.22**  
**Decision Making under Uncertainty**

**Chair:**  
INHWA KIM, *Harris-Stowe State University*

**Papers:**  
“The Predictivity of Theories of Choice under Uncertainty”  
KEATON ELLIS, *University of California, Berkeley\**  
SHACHAR KARIV, *University of California, Berkeley*

“An Experimental Test of Information Avoidance”  
BRANDON KOFORD, *Weber State University\**  
LUCAS RENTSCHLER, *Utah State University*  
THERESE CAVLOVIC, *Weber State University*

“Using It or Reselling It? Online Platform’s Choice for User Privacy Data”  
CHUANG DU, *Chinese Academy of Social Sciences*  
JINRAN ZHU, *University of Chinese Academy of Social Sciences\**

“Tipping the Scales: Financial Safeguarding and Individual Risk Appetites”  
INHWA KIM, *Harris-Stowe State University\**

“Motivated Reasoning and Skepticism”  
CHANGYEOP LEE, *The Ohio State University\**

Sunday  
10:00-11:45 AM  
General  
Gunston West

**2.B.23**  
**Macroeconomics and Unemployment**

**Chair:**  
SEAN MCCRARY, *The Ohio State University*

**Papers:**

“Unemployment and the State-Dependent Effects of Monetary Policy”

SEAN MCCRARY, *The Ohio State University*\*

EVA JANSSENS, *Federal Reserve Board of Governors*

“Estimating Time-Variation in Matching Efficiency and Match Elasticity for the U.S. Labor Market”

PRAJYNA PARAMITA BARUA, *The University of Texas at Dallas*\*

“Worker Skills and the Black-White Male Unemployment Gap”

SRIJAN BANERJEE, *Clemson University*\*

“Unveiling  $u^*$ : A State-level Approach”

NIC PUSATERI, *Sacred Heart University*\*

“Determinants of State-Level Responses to Two Recent Recessions”

MATTHEW WILSON, *Congressional Budget Office*\*

Sunday  
10:00-11:45 AM  
Presidential  
Coats

**2.B.24****Frontiers of Econometric Methods II****Organizers:**

PEDRO SANT'ANNA, *Emory University*

YUYA SASAKI, *Vanderbilt University*

TYMON SLOCZYNSKI, *Brandeis University*

**Chair:**

TYMON SLOCZYNSKI, *Brandeis University*

**Papers:**

“Potential Weights and Implicit Causal Designs in Linear Regression”

JIAFENG CHEN, *Harvard University*\*

“Quasi-Bayes in Latent Variable Models”

SID KANKANALA, *The University of Chicago*\*

“Beyond Sparsity: Local Projections Inference with High-Dimensional Covariates”

JOOYOUNG CHA, *Vanderbilt University*\*

“Estimating Stochastic Block Models in the Presence of Covariates”

LOUISE LAAGE, *Georgetown University*\*

Sunday  
10:00-11:45 AM  
General  
Columbia 1

**2.B.25****Labor Markets and Firm Dynamics****Organizer:**

NEIL WHITE, *Amherst College*

**Chair:**

NEIL WHITE, *Amherst College*

**Papers:**

“Do the Means Matter for the Ends? An Evaluation of Optimal Unemployment Assistance under Search Frictions”

NEIL WHITE, *Amherst College*\*

“What Makes Large Firms Large? A Vacancy Duration Hypothesis”

SADHIKA BAGGA, *University of Rochester*\*

“The Effects of Regulation Restrictions on Firm Dynamism: Evidence from a Shift-Share Instrument”

DONGCHEN ZHAO, *University of Cincinnati*\*

“Dynamic Market Size: From Local Externalities to Macroeconomic Outcomes”

ALEJANDRO PARRAGUEZ-TALA, *The University of Texas at Austin*\*

Sunday  
10:00-11:45 AM  
General  
Columbia 2

## **2.B.26**

### **Local Banking and Access to Credit**

#### **Chair:**

LAWRENCE WHITE, *New York University*

#### **Papers:**

“The Evolution of Community Bank Interconnectedness”

GIORGI NIKOLAISHVILI, *Wake Forest University*\*

“Small Banks Really Are Different: Unexpected Deposit Flows, Loan Production, and Off-Balance-Sheet Funding Liquidity Risk”

THIERNO BARRY, *University of Limoges*

GAMZE DANISMAN, *Istanbul Bilgi University*

ALASSANE DIABATE, *University of Limoges*

AMINE TARAZI, *University of Limoges*

LAWRENCE WHITE, *New York University*\*

“Do the Closings of Minority Depository Institutions Affect Credit Outcomes in Their Communities?”

NOARA RAZZAK, *Clemson University*\*

“Legal Forms and Regulatory Responses: A Comparative Analysis of S and C Corporation Community Banks”

SEPIDEH RAEI, *Utah State University*

SHI QI, *William & Mary*\*

Sunday  
10:00-11:45 AM  
General  
Columbia 3

## **2.B.27**

### **Treatment Effects: Theory and Application**

#### **Chair:**

MICHAEL POLLMANN, *Duke University*

#### **Papers:**

“Practical Approaches to Estimating Treatment Effects with Measurement Error in Confounders Using Repeated Measurements”

MICHAEL POLLMANN, *Duke University*\*

“The Impact of Entry in the Market for High-Speed Internet”

ERIC HOGUE, *Emerson College*\*

ADAM RENNHOFF, *Middle Tennessee State University*

“Regression Discontinuity Design with Spillovers”

YONG CAI, *The University of Chicago*

ERIC AUERBACH, *Northwestern University*

AHNAF RAFI, *Northwestern University*\*



Sunday  
10:00-11:45 AM  
Presidential  
Columbia 4

“Estimating Treatment Effects in the Presence of Overlapping Programs and Misreporting”  
ERICA LOUIS MTENGA, *Georgia State University*\*  
PIERRE NGUIMKEU, *Georgia State University*

“Doubly-Robust Quantile Treatment Effects with Staggered Interventions”  
BENJAMIN MILLER, *U.S. Securities and Exchange Commission*\*  
ANTONIO GALVAO, *Michigan State University*

## 2.B.28 Theory: Information V

**Organizer:**  
FEI LI, *The University of North Carolina at Chapel Hill*

**Chair:**  
DORON RAVID, *The University of Chicago*

**Papers:**  
“Buyer-Optimal Algorithmic Consumption”  
ALEX SMOLIN, *Toulouse School of Economics*\*

“Integrative Negotiation: An Economic Perspective”  
ILWOO HWANG, *Seoul National University*\*

“Agency and Long-Run Innovation”  
YU FU WONG, *University of Warwick*\*

“Robust Predictions in Games with Rational Inattention”  
TOMMASO DENTI, *New York University*\*

Sunday  
10:00-11:45 AM  
General  
Columbia 5

## 2.B.29 International Trade

**Chair:**  
YI DUAN, *Marshall University*

**Papers:**  
“Premature Specialization? The Export Re-Specialization Pattern of Mexico”  
PRAVEENA BANDARA, *Boston University*\*

“Air Connectivity and International Travel: Evidence from Cross-Border Card Payments”  
LI XU, *Shanghai Jiao Tong University*\*

“Opening of High-Speed Rail, Regional Market Environment, and Entry of Foreign Enterprises”  
LEI LI, *Nankai University*  
TIANYU WANG, *Nankai University*  
XIAOJIE WANG, *Ocean University of China*  
YI DUAN, *Marshall University*\*

“Export Dynamics of Multiproduct Firms”  
JI HYE HEO, *Oberlin College*\*  
HANJO KIM, *U.S. Department of the Treasury*

“Spatial Implications of Trade Cost Reductions with Resource Reallocation Frictions”  
MENGQI WANG, *Amherst College*\*

Sunday  
10:00-11:45 AM  
General  
Columbia 6

## **2.B.30**

### **Evidence on Racial Diversity and Discrimination**

#### **Chair:**

YUJUNG HWANG, *Johns Hopkins University*

#### **Papers:**

“Racial Discrimination against Crime Victims: Evidence from Police Investigations of Violent Crime”

LUCA RIZZOTTI, *Brown University*\*

“Labor Force Participation and Statistical Discrimination”

JOSEPH PICKENS, *United States Naval Academy*\*

“The Costs and Benefits of Diversity: Evidence from a Field Experiment”

FERDOUS SARDAR, *Bryant University*\*

“Is There a ‘Bamboo Ceiling’ for Asian Economists?”

Challenges for Asian Economists in the Profession”

YUJUNG HWANG, *Johns Hopkins University*\*

YOUNGWO (JAY) JUNG, *University of Pennsylvania*

YINUO (ROMA) WANG, *Massachusetts Institute of Technology*

“The Extent of Discrimination on Facebook Marketplace: A Field Experiment”

CODY DIRKS, *Southern Utah University*\*

VITOR MELO, *Clemson University*

LIAM SIGAUD, *Mercatus Center at George Mason University*

Sunday  
10:00-11:45 AM  
Presidential  
Columbia 7

## **2.B.31**

### **Topics in Monetary and Macroeconomics**

#### **Organizer:**

KEVIN GRIER, *Texas Tech University*

#### **Chair:**

BRYAN CUTSINGER, *Florida Atlantic University*

#### **Papers:**

“Fluctuations in Nominal Income and Real Wage Cyclicalities”

BRYAN CUTSINGER, *Florida Atlantic University*\*

“Knowledge Problems in Monetary Policy: Evidence from the Great Recession”

THOMAS HOGAN, *American Institute for Economic Research*\*

“Disaster Risk in HANK”

EUNMI KO, *Rochester Institute of Technology*\*

“Neutral Nominal Spending and the Nominal Spending Gap”

WILLIAM LUTHER, *Florida Atlantic University*\*

Sunday  
10:00-11:45 AM  
Presidential  
Columbia 8

**2.B.32**  
**Culture, Immigration, and Women**

**Organizer:**  
CLAUDIA KRAMER, *The University of Tennessee at Chattanooga*

**Chair:**  
DANIEL SANCHEZ-PINOL, *The University of Tennessee at Chattanooga*

**Papers:**  
“Forward Together: Gender Outcomes, Gender Laws, and Economic Freedom”  
NABAMITA DUTTA, *University of Wisconsin–La Crosse\**  
ADAM STIVERS, *University of Wisconsin–La Crosse*

“Cultural Fallout: Does Immigration Deteriorate Cultural Values?”  
DANIEL SANCHEZ-PINOL, *The University of Tennessee at Chattanooga\**  
CLAUDIA KRAMER, *The University of Tennessee at Chattanooga*

“Growing Up in Uncertain Times: How Economic and Political Volatility Shapes Tolerance”  
NICLAS BERGGREN, *Research Institute of Industrial Economics (IFN)\**  
ANDREAS BERGH, *Lund University*  
THERESE NILSSON, *Lund University*

“Alcohol Prohibition and Attitudes towards Spousal Violence against Women”  
CHANDAN JHA, *Le Moyne College\**  
GHANSHYAM SHARMA

Sunday  
10:00-11:45 AM  
General  
Columbia 9

**2.B.33**  
**Entrepreneurship, Patents, and Firm Behavior**

**Chair:**  
MARIANA SAENZ AYALA, *Georgia Southern University*

**Papers:**  
“Anti-Foreign Bias in Patent Protection: Global Evidence”  
ZACH LUTHER, *Vanderbilt University\**

“Social Capital Role in Female Enterprise Formalization”  
MARIANA SAENZ AYALA, *Georgia Southern University\**

“Startup Acquisitions, Knowledge Diffusion, and Economic Growth”  
ZILI YANG, *University of Southern California\**

“Mergers and Acquisitions, Market Power, and Efficiency”  
FILIP MILOSAVLJEVIC, *Washington University in St. Louis\**

“Did the Green Technology Pilot Program Work? Evidence from USPTO Patent Data (2005-2016)”  
DIBYAJYOTI SINHA, *Auburn University\**

Sunday  
10:00-11:45 AM  
General  
Columbia 10

**2.B.34**  
**Education and Research Institutions General**

**Chair:**  
UMUT OZEK, *RAND Corporation*

**Papers:**  
“Information Frictions and Teacher Turnover”  
KRISTEN SHURE, *University of Pennsylvania*  
ZACH WEINGARTEN, *University of Pennsylvania\**

“High School Remediation May Hurt Student Outcomes in the Long Run”  
UMUT OZEK, *RAND Corporation\**

“Schooling during the Pandemic”  
KALVIN MUDROW, *West Virginia University\**

“Gender Differences in Personalized Online Education: The Case of SkyEng”  
ILIA KAPELEVICH, *University of Florida\**

“Popularity, Social Networks, and Student Outcomes”  
PALAASH BHARGAVA, *Columbia University\**

Sunday  
10:00-11:45 AM  
General  
Columbia 11

**2.B.35**  
**Search, Jobs, and Employment**

**Chair:**  
HAOQIAN ZOU, *Georgia Institute of Technology*

**Papers:**  
“Bank-Branch Expansion and Labor Market Outcomes: Evidence from India”  
MOHAMMAD JAKARIA, *University of South Carolina\**

“Equity in the Green Economy: Legal Marijuana Employment Growth by Race and Ethnicity”  
ZHAOCHEN HE, *Christopher Newport University\**  
TRAVIS TAYLOR, *Christopher Newport University*

“Paycheck Protection Program and Small Business: Real-Time Analysis”  
RUCHIKA RUNGTA, *Auburn University\**

“The Impact of Alumni Networks on First Job Location Choices: Insights from LinkedIn Resumes”  
HAOQIAN ZOU, *Georgia Institute of Technology\**

Sunday  
10:00-11:45 AM  
Presidential  
Columbia 12

**2.B.36**  
**Applied Microeconomics VIII**

**Organizers:**  
GREGORY GILPIN, *Montana State University*  
MICHAEL KOFOED, *The University of Tennessee, Knoxville*  
REBECCA JACK, *University of Nebraska–Lincoln*  
ORGUL OZTURK, *University of South Carolina*  
ANTHONY YIM, *Brigham Young University*

**Chair:**  
REBECCA JACK, *University of Nebraska–Lincoln*

**Papers:**

“The Continuing Impact of COVID-19 School Closures on Teenagers”

REBECCA JACK, *University of Nebraska–Lincoln\**

“The Effect of Public Preschool on Parental Careers and Children’s Educational Attainment”

ASHLEY M ERCEG, *U.S. Census Bureau\**

BRENDAN TIMPE, *University of Nebraska–Lincoln*

“Learning Together? Peer Income Exposure across the Income Distribution”

LEAH CLARK, *U.S. Census Bureau\**

MICHAEL SPIEGEL, *Stanford University*

THAD DOMINA, *The University of North Carolina at Chapel Hill*

EMILY PENNER, *University of California, Irvine*

PAUL HANSELMAN, *University of California, Irvine*

ANDREW PENNER, *University of California, Irvine*

“‘Alone’ Students’ Academic and Placement Outcomes”

SHAHIDUL (SHAHID) ISLAM, *Purdue University\**

“The Impact of Public Mental Healthcare Provision on Children’s Outcomes in Brazil”

BILGE ERTEN, *Northeastern University\**

DIOGO BRITTO, *University of Milan-Bicocca*

PINAR KESKIN, *Wellesley College*

SHUO ZHANG, *Northeastern University*

**Discussants:**

SHAHIDUL (SHAHID) ISLAM, *Purdue University*

REBECCA JACK, *University of Nebraska–Lincoln*

ASHLEY M ERCEG, *U.S. Census Bureau*

LEAH CLARK, *U.S. Census Bureau*

Sunday  
10:00-11:45 AM  
Allied-IOS  
International  
Ballroom East

**2.B.37****Firm Dynamics****Organizer:**

JONATHAN WILLIAMS, *The University of North Carolina at Chapel Hill*

**Chair:**

ANDREW KEARNS, *Federal Trade Commission*

**Papers:**

“The Dynamic Efficiency of Policy Uncertainty: Evidence from the Wind Industry”

LUMING CHEN, *University of Wisconsin–Madison*

“Dynamic Investment and Competition in the Broadband Industry”

ANDREW KEARNS, *Federal Trade Commission\**

“Allocating Upgrades: Challenges and Opportunities in the Airline Industry”

GARRETT SCOTT, *The University of Mississippi\**

ALEX MARSH, *The University of North Carolina at Chapel Hill*

JONATHAN WILLIAMS, *The University of North Carolina at Chapel Hill*

“Navigating the Commons”

YANGKEUN YUN, *University of California, Los Angeles\**

**Discussants:**JEFF THURK, *University of Georgia*MICHAEL KOTROUS, *University of Georgia*GEUMBI PARK, *Texas A&M University*CHIEH-HSUAN HU, *Boston University*

Sunday  
10:00-11:45 AM  
Allied-ESA  
International  
Ballroom West

**2.B.38****Gender II****Organizer:**BING JIANG, *Virginia Military Institute***Chair:**LAJOS KOSSUTH, *Massachusetts Institute of Technology***Papers:**

“Gender Differences in Judicial Decisions under Incomplete Information: Evidence from Child Support Cases”

LAJOS KOSSUTH, *Massachusetts Institute of Technology\**ROBERTO ASMAT, *Vienna University of Economics and Business*

“Agents and Gender Differences in Negotiation”

TOMER MANGOUBI, *University of Pennsylvania*JEANNA HELEN KENNEY, *University of Pennsylvania\**

“Gender Differences in Qualitative Evaluations of Performance”

KALYANI CHAUDHURI, *University of California, Davis\**

“Can Feedback Reduce the Gender Gap in Giving Advice?”

SAKSHI UPADHYAY, *Skidmore College\**

Sunday  
10:00-11:45 AM  
Presidential-SBCA  
Cabinet

**2.B.39****Pricing the Unthinkable and Other Difficult Benefits****Organizers:**DEBORAH VAUGHN AIKEN, *U.S. Department of Transportation*ELIANE CATILINA, *U.S. Department of Transportation***Chair:**W. KIP VISCUSI, *Vanderbilt University***Papers:**

“Inferring Novel Values from Ordinary Market Information in Benefit-Cost Analysis of Air Transportation Regulation”

DEBORAH VAUGHN AIKEN, *U.S. Department of Transportation\**

“What Are the Economic Benefits of Enhanced Accessibility and How Do We Measure Them?”

ELIANE CATILINA, *U.S. Department of Transportation\**

“Are Electric Vehicle Driving Costs Too High? The Implicit Cost of Range Anxiety”

JONATHAN B. SCOTT, *University of Texas, Dallas\**MOLIN QIN, *University of Wisconsin, Madison*

“Regulators Should Value Nonhuman Animals”

CASS R. SUNSTEIN, *Harvard Law School\****Discussant:** DAN ACLAND, *Berkeley University*

Sunday  
10:00-11:45 AM  
Presidential-CSWEP  
Georgetown East

## **2.B.40**

### **Regional Changes and Effects in Hospital and Provider Markets**

#### **Organizers:**

MANAN ROY, *Appalachian State University*  
ORGUL OZTURK, *University of South Carolina*  
MELANIE GULDI, *University of Central Florida*

#### **Chair:**

MANAN ROY, *Appalachian State University*

#### **Papers:**

“Access to Maternal Healthcare and Home Births: Evidence from Midwifery Regulation”

JESSICA KISER, *Vanderbilt University\**

“Impacts of the 2021 Child Tax Credit Advanced Payment on Maternal Health and Well-Being”

KATLYN HETTINGER, *Western Kentucky University\**

CLAIRE MARGERISON, *Michigan State University*

“Healthcare Organization Model: Evidence from Change in Hospital Ownership”

SUKRITI BENIWAL, *Georgia State University\**

“Effects of the Affordable Care Act’s Medicaid Expansion on Physician Residency Programs”

RICARDO ANG, *Tulane University\**

SUKRITI BENIWAL, *Georgia State University*

Sunday  
10:00-11:45 AM  
Presidential  
Georgetown West

## **2.B.41**

### **Aging, Labor Supply, and Health**

#### **Organizers:**

MELANIE GULDI, *University of Central Florida*  
ORGUL OZTURK, *University of South Carolina*  
MANAN ROY, *Appalachian State University*

#### **Chair:**

MELANIE GULDI, *University of Central Florida*

#### **Papers:**

“Beyond Double Trouble: Twins, Maternal Labor Supply, Family Formation, and Fertility”

ISABEL PASTOOR, *University of Minnesota\**

“The Menopause ‘Penalty’”

BARTON WILLAGE, *University of Delaware\**

GABRIELLA CONTI, *University College London*

“Long-Term Mortality Impacts of Childhood Disease Exposure: Evidence from the 1916 Polio Epidemic”

HAMID NOGHANIBEHAMBARI, *Austin Peay State University\**

JASON FLETCHER, *University of Wisconsin–Madison*

“Growing Old in Rural America: Measuring Late-Life Health and Economic Well-Being”

SAYORN CHIN, *Lafayette College\**

YUULIN AN, *Colorado State University*

RAY MILLER, *Colorado State University*

Sunday  
10:00-11:45 AM  
Allied-AERE  
Jefferson East

**Discussants:**

MELANIE GULDI, *University of Central Florida*  
ISABEL PASTOOR, *University of Minnesota*  
BARTON WILLAGE, *University of Delaware*  
ANAKA AIYAR, *University of Vermont*

**2.B.42**

**Climate Change and Finance**

**Organizer:**

BRIAN VANDER NAALD, *Drake University*

**Chair:**

AMY MIN ZHANG, *The Pennsylvania State University*

**Papers:**

“Transmission of Climate Policy Uncertainty Shocks”

RON CHAN, *The University of Manchester\**

KARLYGASH KURALBAYEVA, *King's College London*

PO YIN WONG, *Queen Mary University of London*

“Greenhouse Gas Emissions and the Impact on Capital Investment”

HONG NGUYEN, *The University of Scranton\**

“Capital Misallocation and Climate Policy”

YANG GAO, *University of California, Santa Barbara\**

“Climate Change and the Regulation of a Crashing Insurance Market”

REID TAYLOR, *University of California, Davis*

MADELINE TURLAND, *University of California, Davis*

JOAKIM WEILL, *Federal Reserve Board of Governors\**

“Carbon Pricing and Green Finance in Clean Growth”

AMY MIN ZHANG, *The Pennsylvania State University\**

Sunday  
10:00-11:45 AM  
Allied-AERE  
Jefferson West

**2.B.43**

**Compliance and Enforcement**

**Organizer:**

BRIAN VANDER NAALD, *Drake University*

**Chair:**

WILLIAM WHEELER, *U.S. Environmental Protection Agency*

**Papers:**

“Expanding Cap and Trade Systems to Sectors with Differential Marginal Damages”

GRANT WEBSTER, *University of Colorado - Boulder\**

“Major/Minor Thresholds in Environmental Regulation”

WILLIAM WHEELER, *U.S. Environmental Protection Agency\**

TIHITINA ANDARGE, *University of Massachusetts Amherst*

“Work-Residence Disparity in Exposure to PM<sub>2.5</sub>”

DEVIKA CHIRIMAR, *Georgetown University\**



“Regulation, Emissions and Productivity: Evidence from China’s Eleventh Five-Year Plan”  
JOEL RODRIGUE, *Vanderbilt University*\*  
TONG LI, *Vanderbilt University*  
YUYA SASAKI, *Vanderbilt University*  
BRANT CALLAWAY, *University of Georgia*  
YONG TAN, *Nanjing University of Finance & Economics*

“Disastrous Data: What Newly Digitized FEMA Records Tell Us about the Political Economy of Disaster Aid”  
HANNAH FARKAS, *Columbia University*\*

Sunday  
10:00-11:45 AM  
Presidential-ASHE  
Lincoln East

**2.B.44**  
**Migrants, Minority Groups, and Inflation**

**Organizer:**  
FRANCISCA ANTMAN, *University of Colorado Boulder*

**Chair:**  
FRANCISCA ANTMAN, *University of Colorado Boulder*

**Papers:**  
“The Long-Run Impacts of Mentoring Underrepresented Minority Groups in Economics”  
FRANCISCA ANTMAN, *University of Colorado Boulder*\*  
BRUCE WEINBERG, *The Ohio State University*  
TREVON LOGAN, *The Ohio State University*

“The Impact of Foreign Language Skills on Migration and Labor Market Dynamics”  
OSCAR GALVEZ-SORIANO, *The University of Chicago*\*  
DAVID ESCAMILLA-GUERRERO, *University of St Andrews*

“Hiring in a Diverse Labor Market: Spillovers across Minority Groups”  
DANIEL GÓMEZ-VÁSQUEZ, *Texas A&M University*\*

“Geospatial Heterogeneity in Inflation: The Role of Retailer Dynamics”  
SEULA KIM, *Pennsylvania State University*  
MICHAEL NAVARRETE, *University of Maryland*\*

**Discussants:**  
OSCAR GALVEZ-SORIANO, *The University of Chicago*  
FERNANDO LOZANO, *Pomona College*  
MICHAEL NAVARRETE, *University of Maryland*  
DANIEL GÓMEZ-VÁSQUEZ, *Texas A&M University*

Sunday  
10:00-11:45 AM  
Allied-SDAE  
Lincoln West

**2.B.45**  
**Lachmann and Institutions**

**Organizer:**  
ADAM MARTIN, *Texas Tech University*

**Chair:**  
MARCUS SHERA, *George Mason University*

**Papers:**  
“Two Subjectivist Tendencies in Austrian Economics: From Menger to the Present”  
ERWIN DEKKER, *George Mason University*\*

“Institutions as Interfaces: Plan Coordination and the Division of Knowledge”  
BILL TULLOH, *Agoric*\*

“Bringing ‘Skillful Coping’ into Lachmann’s Institutional Order”  
MIKE ROMERO, *Mercatus Center at George Mason University*\*

“Ideas, Institutions, and Incompleteness”  
KURTIS HINGL, *George Mason University*\*  
MARCUS SHERA, *George Mason University*

Sunday  
10:00-11:45 AM  
Allied-NAASE  
Monroe

**2.B.46**  
**NAASE II**

**Organizer:**  
FRANK STEPHENSON, *Berry College*

**Chair:**  
DENNIS COATES, *University of Maryland, Baltimore County*

**Papers:**  
“Income and Career Length in Hazardous Professions: Evidence from the National Football League”  
ALEXANDER CARDAZZI, *Old Dominion University*\*  
BRAD HUMPHREYS, *West Virginia University*  
KOLE REDDIG, *West Virginia University*

“Peer Health Shocks, Opportunity Costs, and Compensating Differentials: Evidence from Professional Athletes”  
JOSHUA MARTIN, *Vanderbilt University*\*

“Do Random Work Absences Change Starters and Replacement Workers’ Career Trajectories? Evidence from the National Basketball Association’s COVID Protocol Policies”  
WAYNE GROVE, *Le Moyne College*\*  
ROBERT LANTIS, *Indiana University Bloomington*  
ERIK NESSON, *Wake Forest University*  
KACPER PIEKAREK, *Le Moyne College*

“Should He Stay or Should He Go? Head Coach Turnover and Cultural Disparities in the Market for Managers”  
FELIX SAGE, *University of Duisburg-Essen*  
MARVIN ZUMKLEY, *University of Duisburg-Essen*  
JOACHIM PRINZ, *University of Duisburg-Essen*\*

“Profit or Win Maximization in North American Professional Sports?”  
DENNIS COATES, *University of Maryland, Baltimore County*\*

Sunday  
12:00-1:45 PM  
Presidential  
International  
Ballroom Center

**2.C.47**  
**Presidential Address and Annual Business Meeting**

**Presentation of the 38<sup>th</sup> Georgescu-Roegen Prize in Economics for the Best Article Published during the Past Year in the *Southern Economic Journal*<sup>®</sup>**

**Introduction:**  
JOHN PEPPER, *University of Virginia*

**Presentation:**  
PIA ORRENIUS, *Federal Reserve Bank of Dallas*

**Presentation of the 22<sup>nd</sup> Annual Kenneth G. Elzinga Teaching Award to a Faculty Member Who Has Made an Outstanding Contribution to Economics Education**

**Introduction:**

GARY HOOVER, *Tulane University*

**Presentation:**

PIA ORRENIUS, *Federal Reserve Bank of Dallas*

**Presentation of the Distinguished Fellow Award**

**Introduction:**

GLENN BLOMQUIST, *Federal Reserve Bank of Dallas*

**Presentation:**

PIA ORRENIUS, *Federal Reserve Bank of Dallas*

**Presidential Address**

**Introduction:**

GLENN BLOMQUIST, *University of Kentucky*

**Speaker:**

PIA ORRENIUS, *Federal Reserve Bank of Dallas*

**Topic:**

“Temporary Fixes, Permanent Problems: The Rising Use of Temporary Visas in U.S. Immigration Policy”

**SEA Annual Business Meeting**

**Presiding:**

PIA ORRENIUS, *Federal Reserve Bank of Dallas*

**Approval of the Minutes:**

PIA ORRENIUS, *Federal Reserve Bank of Dallas*

**Secretary-Treasurer’s Report:**

BENJAMIN POWELL, *Texas Tech University*

**SEJ Editor’s Report:**

CHARLES COURTEMANCHE, *University of Kentucky*

**Other Business:**

PIA ORRENIUS, *Federal Reserve Bank of Dallas*

**2024 Election Results:**

PIA ORRENIUS, *Federal Reserve Bank of Dallas*

**Introduction of the New President:**

PIA ORRENIUS, *Federal Reserve Bank of Dallas*

**Presentation of SEA Presidential Award:**

GLENN BLOMQUIST, *University of Kentucky*

**Announcement of the 2024 Nominating Committee:**

GLENN BLOMQUIST, *University of Kentucky*

**Adjournment**

Sunday  
1:30-6:30 PM  
Columbia West

**Registration**

Sunday  
1:30-2:15 PM  
International Terrace

## Coffee Station

Sunday  
2:00-3:45 PM  
Presidential  
Rock Creek

## 2.D.1 Law and Economics II

### Organizer:

BRYAN MCCANNON, *Illinois Wesleyan University*

### Chair:

BLAIR BULLOCK, *University of Arkansas*

### Papers:

“Long-Term Effects of Criminal Justice System Interactions When Young”

BRYAN MCCANNON, *Illinois Wesleyan University\**

JOY KANENGISER, *West Virginia University*

“Welfare-Optimal Rewards and Royalties for a Full Stack of Standard-Essential Patents”

JOHN TURNER, *University of Georgia\**

“Are Juries Racially Discriminatory? Evidence from the Race-Blind Charging of Grand Jury Defendants with and without Racially Distinctive Names”

SUHYEON OH, *Texas A&M University\**

MARK HOEKSTRA, *Baylor University*

MERADEE TANGVATCHARAPONG, *Hitotsubashi University*

“Do Pregnancy Laws Work in the Workplace? What We Can Learn from the CDC’s PRAMS Data”

JENNIFER BENNETT SHINALL, *Vanderbilt University\**

### Discussants:

YIJIA LU, *George Mason University*

TODD ZYWICKI, *George Mason University*

ALEX LUNDBERG, *Northwestern University*

PAUL PECORINO, *The University of Alabama*

Sunday  
2:00-3:45 PM  
General  
Shaw

## 2.D.2 International Finance

### Chair:

WILLIAM HAUKE, *University of South Carolina*

### Papers:

“Real Exchange Rate Uncertainty Matters”

ROMAN MERGA, *International Monetary Fund\**

“International Balance Sheets: A Deep Dive”

ALLEN CIAN, *International Monetary Fund*

SEUNGYUB HAN, *University of California, Los Angeles\**

LUCIANA JUVENAL, *International Monetary Fund*

“Are Real Exchange Rate Undervaluation and Trade Integration Complements? An Evaluation on Employment Reallocation”

TAIYE CHEN, *American University\**

Sunday  
2:00-3:45 PM  
Presidential  
Tenleytown East

“Trade in Services and Exchange Rates: Evidence for Dominant Currency Pricing”  
NAN LI, *International Monetary Fund*\*  
SERGII MELESHCHUK, *International Monetary Fund*

“Exchange Rate Volatility and Global Value Chains”  
KAVERI DEB, *Indian Institute of Information Technology Guwahati*  
WILLIAM HAUKE, *University of South Carolina*\*

### 2.D.3 Poverty, Inequality, and Economic Hardships in the U.S.

**Organizer:**  
SHATAKSHEE DHONGDE, *Georgia Institute of Technology*

**Chair:**  
SHATAKSHEE DHONGDE, *Georgia Institute of Technology*

**Papers:**  
“Multigenerational Poverty and Program Participation”  
ROBERT HARTLEY, *Columbia University*\*  
CHRISTOPHER PULLIAM, *Columbia University*

“Consumption Inequality during and after the COVID-19 Pandemic”  
THESIA GARNER, *U.S. Bureau of Labor Statistics*\*  
BRETT MATSUMOTO, *U.S. Bureau of Labor Statistics*  
JAKE SCHILD, *U.S. Bureau of Labor Statistics*

“Income Inequality in the United States, 1975-2022”  
BRADLEY HARDY, *Georgetown University*\*  
ELIZABETH KRAUSE, *University of Kentucky*  
JAMES ZILIAK, *University of Kentucky*

“Multidimensional Economic Hardships during the COVID-19 Pandemic in the United States”  
SHATAKSHEE DHONGDE, *Georgia Institute of Technology*\*  
ERDAL ASKER, *University of West Georgia*  
ROSHANI BULKUNDE, *Georgia Institute of Technology*

Sunday  
2:00-3:45 PM  
Presidential  
Tenleytown West

### 2.D.4 Identification Issues in Econometrics

**Organizers:**  
CHRISTOPHER BOLLINGER, *University of Kentucky*  
DANIEL MILLIMET, *Southern Methodist University*

**Chair:**  
DANIEL MILLIMET, *Southern Methodist University*

**Papers:**  
“Mental Illness and the Labor Market: A Partial Identification Analysis”  
BRENT KREIDER, *Iowa State University*  
JOHN PEPPER, *University of Virginia*\*  
ALEX ZHYLYEVSKYY, *Iowa State University*

“Treatment Effects with a Misreported Outcome”  
DÉSIRÉ KÉDAGNI, *The University of North Carolina at Chapel Hill*  
HUAN WU, *The University of North Carolina at Chapel Hill\**

“Sensitivity Bounds for Model Specification”  
SHAKEEB KHAN, *Boston College\**

“Causal Effects of Participating in Multiple Food Assistance Programs”  
BRENT KREIDER, *Iowa State University\**  
HELEN JENSEN, *Iowa State University*  
ALEX ZHYLYEVSKYY, *Iowa State University*

**Discussants:**

DANIEL MILLIMET, *Southern Methodist University*  
HAO DONG, *Southern Methodist University*  
LINA ZHANG, *University of Amsterdam*  
CHRISTOPHER BOLLINGER, *University of Kentucky*

Sunday  
2:00-3:45 PM  
GRAD  
U Street

**2.D.5**  
**International Economics**

**Organizer:**

BRYAN MCCANNON, *Illinois Wesleyan University*

**Chair:**

BRYAN CUTSINGER, *Florida Atlantic University*

**Papers:**

“The Kia Effect: The Impact of FDI in Rural America”  
KARA JONES, *University of South Carolina\**

“China’s Intellectual-Property Supply Chain and Evidence of Under-Reported U.S. to Tax Haven Transactions”  
XUERUI KOU, *University of Nebraska-Lincoln\**

“Does the Global South Import Ideology Shifts? Evidence from Costa Rica and CAFTA-DR”  
JOSE ROJAS-FALLAS, *University of Oregon\**

**Discussants:**

MIGUEL ACOSTA, *Federal Reserve Board of Governors*  
LINAN PENG, *Southeastern Louisiana University*  
LEWIS DAVIS, *Union College*

Sunday  
2:00-3:45 PM  
Presidential  
Van Ness

**2.D.6**  
**Development Economics II**

**Organizer:**

UTTEEYO DASGUPTA, *Fordham University*

**Chair:**

MELANIE KHAMIS, *Wesleyan University*

**Papers:**

“The Labor Market Effects of Mobile Internet: Evidence from Mexico”  
MELANIE KHAMIS, *Wesleyan University\**

“Motivating Students: Exploring the Effect of Incentives on Test Scores”

RIDWAN MOSHARRAF HOSSAIN, *Fordham University*\*

“Informality, Structural Change, and Financial Frictions”

VIPUL BHATT, *James Madison University*\*

“R&D Tax Rebate, Labor Choices, and Firm Performance: Evidence from a Quasi-Natural Experiment”

RUBINA VERMA, *Georgetown University*\*

PAVEL CHARKABORTY, *Lancaster University*

SUJAYA SIRCAR, *Indian Institute of Technology Kanpur*

Sunday  
2:00-3:45 PM  
General  
Woodley

## **2.D.7**

### **Agriculture, Climate Change, and Food Security**

#### **Organizer:**

SHAHIDUL (SHAHID) ISLAM, *Purdue University*

#### **Chair:**

SANCHITA CHAKROVORTY, *University of Georgia*

#### **Papers:**

“Effect of Weather Variation on Land Value: Evidence from Bangladesh”

MD NAHID FERDOUS PABON, *University of Illinois Urbana-Champaign*\*

“Effect of Staple Food Subsidized Program in Bangladesh: A Household Production Demand Approach”

SANCHITA CHAKROVORTY, *University of Georgia*\*

TRAVIS SMITH, *University of Georgia*

“Crop and Livestock Diversity, Commercialization, and Food Security on Household Farms in Mali”

SIBBIR AHMAD, *Michigan State University*\*

MELINDA SMALE, *Michigan State University*

VERONIQUE THERIAULT, *Michigan State University*

Sunday  
2:00-3:45 PM  
General  
Holmead East

## **2.D.8**

### **Topics on Credit and Supply Chain**

#### **Chair:**

MAXIMILLIAN LITTLEJOHN, *Millsaps College*

#### **Papers:**

“Inframarginal Borrowers and the Mortgage Payment Channel of Monetary Policy”

DANIEL RINGO, *Federal Reserve Board of Governors*\*

“Shock Propagation in Supply Chain and Banking Integration”

NICHOLAS YI, *Michigan State University*\*

“Rational Credit Cycles”

BOSANG KIM, *The University of Alabama*\*

“Credit Default Swaps and Unsecured Debt”

MAXIMILLIAN LITTLEJOHN, *Millsaps College*\*

“Uncertainty Shocks and Market Concentration”

TYLER JAMES PIKE, *University of Maryland*\*

Sunday  
2:00-3:45 PM  
General  
Holmead West

**2.D.9**  
**Agricultural Labor and Institutions**

**Chair:**

MARISSA ECKROTE-NORDLAND, *University of Wisconsin-La Crosse*

**Papers:**

“Employment Barriers: The Case of U.S. Agriculture Industry”

SAIMA BASHIR, *Central State University\**

GEORGE OWUSU-ANTWI, *Central State University*

“Plowing through Policy: Soviet Agricultural Economics under Stalin and Khrushchev”

RYAN WARNER MASON, *Stetson University\**

CHRISTOPHER DE BODISCO, *Stetson University*

“Immigration Enforcement, Farm Labor Availability, and Agricultural Commodity Trade”

SAMYAM SHRESTHA, *University of Georgia\**

“Social Security, Retirement and Farmers: A Survey of Wisconsin Farm Owners”

MARISSA ECKROTE-NORDLAND, *University of Wisconsin-La Crosse\**

“Coase in the Coal Fields? Historical Property Institutions in Appalachia and Long-Run Development”

JESSICA MONTGOMERY, *University of Virginia\**

Sunday  
2:00-3:45 PM  
General  
Jay

**2.D.10**  
**Immigrants, International Labor Markets, and Firms**

**Organizers:**

PARAG MAHAJAN, *University of Delaware*

NICOLAS MORALES, *Federal Reserve Bank of Richmond*

**Chairs:**

NICOLAS MORALES, *Federal Reserve Bank of Richmond*

PARAG MAHAJAN, *University of Delaware*

**Papers:**

“Dream Jobs in a Globalized Economy: Wage Dynamics and International Experience”

LUCA DAVID OPROMOLLA, *North Carolina State University\**

GIORDANO MION, *University of Nottingham*

GIANMARCO I. P. OTTAVIANO, *Bocconi University*

“Skilled Immigration Frictions as a Barrier for Young Firms”

MISHITA MEHRA, *University of Richmond\**

FEDERICO MANDELMAN, *Federal Reserve Bank of Atlanta*

HEWEI SHEN, *The University of Oklahoma*

“The Impact of Immigration on Firms and Workers: Insights from the H-1B Lottery”

PARAG MAHAJAN, *University of Delaware\**

NICOLAS MORALES, *Federal Reserve Bank of Richmond*

KEVIN Y. SHIH, *Queens College, City University of New York*

MINGYU CHEN, *Institute of Labor Economics (IZA)*

AGOSTINA BRINATTI, *University of Michigan*



“Immigrants’ Legalization and Firms: Evidence from the 2007 EU Enlargement”

SILVIA VANNUTELLI, *Northwestern University\**

VITTORIA DICANDIA, *Federal Reserve Bank of Cleveland*

Sunday  
2:00-3:45 PM  
General  
Kalorama

## **2.D.11 Health Policy I**

### **Chair:**

YEONGMI JEONG, *Purdue University*

### **Papers:**

“Is the Mortality Gap between Red and Blue States Caused by Policy?”

JIJEEBISHA BHATTARAI, *State University of New York at Binghamton\**

DAVID SLICHTER, *State University of New York at Binghamton*

CASE TATRO, *State University of New York at Binghamton*

“Public and Private Healthcare Systems: How to Design Reimbursement Policies?”

BRUNA GUIDETTI, *University of Michigan\**

“The Effects of Child Allowance on Parental Health in South Korea”

YEONGMI JEONG, *Purdue University\**

“The Impact of Abortion Bans on Fertility and WIC Participation”

LILLY ANN SPRINGER, *The University of Kansas\**

“More Ado about Nothing? Questioning the Short and Long-term Effects of Data Breaches on Hospital Finances”

JARED BLACK, *Baylor University\**

Sunday  
2:00-3:45 PM  
General  
Morgan

## **2.D.12 Education in Developing Countries**

### **Organizer:**

SHAMMA ALAM, *Dickinson College*

### **Chair:**

SHAMMA ALAM, *Dickinson College*

### **Papers:**

“Wheels of Change: Transforming Girl’s Lives with Bicycles”

NATHAN FIALA, *University of Connecticut\**

ANA GARCIA-HERNANDEZZ, *Abdul Latif Jameel Poverty Action Lab*

KRIKKA NARULA, *Analysis Group*

NISHITH PRAKASH, *Northeastern University*

“The Effects of Free Homes on Children: Evidence from a National Experiment in Colombia”

VALENTINA DUQUE, *American University\**

ADRIANA CAMACHO, *Universidad de los Andes*

MICHAEL GILRAINE, *Simon Fraser University*

FABIO SANCHEZ, *Universidad de los Andes*

“How Does School Quality Affect Fertility?”

CLAUS PORTNER, *Seattle University\**

“‘I Have Grown Confidence in Me’: Shifting Adolescent Mindsets on Schooling”

JENNIFER SEAGER, *George Washington University*\*

**Discussants:**

CLAUS PORTNER, *Seattle University*

KENNETH LEONARD, *University of Maryland*

ESTELLE KOUSSOUBE, *The World Bank*

KATHERINE THEISS, *Fordham University*

Sunday  
2:00-3:45 PM  
General  
Northwest

**2.D.13**

**Empirical Political Economy at the State Level**

**Organizer:**

DEAN STANSEL, *Southern Methodist University*

**Chair:**

DEAN STANSEL, *Southern Methodist University*

**Papers:**

“State-Level Institutions and Entrepreneurship: A Spatial Hierarchical Probit Approach”

JOSHUA HALL, *West Virginia University*

KERIANNE LAWSON, *Syracuse University*\*

DONALD LACOMBE, *Texas Tech University*

“Two Years In: Exploring Economic Freedom in the U.S. States during the Pandemic’s Second Phase”

VINCENT MIOZZI, *Florida Southern College*\*

BENJAMIN POWELL, *Texas Tech University*

“Ramps to Academia: State-Level Economic Freedom and Other Determinants of Post-Secondary Education for the Disabled”

NICHOLAS REINARTS, *Middle Tennessee State University*\*

“The Price of Being Free: The Impact of Monetary Policy Shocks on Housing Prices Given the Heterogeneity of Economic Freedom Levels across States”

JORGE ROMERO-HABEYCH, *Western New Mexico University*\*

RAFAEL ACEVEDO, *Creighton University*

Sunday  
2:00-3:45 PM  
General  
Oak Lawn

**2.D.14**

**Macro-Labor**

**Organizer:**

TOBEY KASS, *U.S. Department of the Treasury*

**Chair:**

TOBEY KASS, *U.S. Department of the Treasury*

**Papers:**

“Learning on the Job”

JACOB ADENBAUM, *University of Edinburgh*

FILIP BABALIEVSKY, *U.S. Census Bureau*

WILLIAM JUNGGERMAN, *The University of North Carolina at Chapel Hill*\*

“Misallocation in the Market for Inventors”

FILIP BABALIEVSKY, *U.S. Census Bureau*\*

“Adolescent Exposure to the Military and Later Life Outcomes”  
SERGIO BARRERA, *Virginia Polytechnic Institute and State University\**

“On the Nature of Entrepreneurship”  
ANMOL BHANDARI, *University of Minnesota*  
TOBEY KASS, *U.S. Department of the Treasury\**  
THOMAS MAY, *California State University, Fullerton*  
ELLEN MCGRATTAN, *University of Minnesota*  
EVAN SCHULZ, *Internal Revenue Service*

Sunday  
2:00-3:45 PM  
Presidential  
Piscataway

**2.D.15**  
**Prevalence, Promise, and Exigency: The Growth of PPE and Similar Programs in the U.S.**

**Organizer:**  
SIMON HALLIDAY, *Johns Hopkins University*

**Moderator:**  
SIMON HALLIDAY, *Johns Hopkins University*

**Panelists:**  
SIMON HALLIDAY, *Johns Hopkins University*  
GLORY LIU, *Johns Hopkins University*  
DOUGLAS NORTON, *Florida State University*  
EMILY SKARBEK, *Brown University*  
JESSICA S. BEAN, *Denison University*

Sunday  
2:00-3:45 PM  
General  
Albright

**2.D.16**  
**Economic History I**

**Chair:**  
VINCENT GELOSO, *George Mason University*

**Papers:**  
“Illiquidity or Insolvency? Revisiting the Farm Channel to U.S. Bank Distress during the 1920s”  
TODD MESSER, *Federal Reserve Board of Governors\**  
KILIAN RIEDER, *Northwestern University*

“Revisiting Objectives for Catholic Economists: 80 Years Later”  
ANITA PENA, *Colorado State University\**

“Without Deliberate Speed: The Effects of Southern Out-Migration on School Desegregation”  
PAIGE ELIZABETH MONTROSE, *University of Pittsburgh\**

“Black Newspapers and the Great Migration”  
NATHAN EISNER, *University of Pittsburgh\**

“Why Nationalize the Production of Public Goods? The Case of American Lighthouses from 1789 to 1815”  
VINCENT GELOSO, *George Mason University\**  
ALEXANDRA FOUCHER, *George Mason University*

Sunday  
2:00-3:45 PM  
General  
Cardozo

**2.D.17**  
**Growth and Development**

**Organizer:**  
LUIS FELIPE SAENZ, *University of South Carolina*

**Chair:**

LUIS FELIPE SAENZ, *University of South Carolina*

**Papers:**

“Barriers to Technology Adoption and Democracy: A Class Struggle between Landowners, Industrialists, and the Masses”

LUIS FELIPE SAENZ, *University of South Carolina\**

“Team Up to Move Up: Team Interactions and Social Mobility”

SANTIAGO CAICEDO, *Northeastern University\**

“Factor Shares: The Race between Prices and Productivity”

MANUEL FERNANDEZ, *Universidad de los Andes\**

“Learning to Learn: Experimentation, Entrepreneurial Capital, and Development”

ANDRÉS ZAMBRANO, *The World Bank\**

Sunday  
2:00-3:45 PM  
General  
Du Pont

**2.D.18****Structural Microeconomics VII: Development/Migration****Organizers:**

YUJUNG HWANG, *Johns Hopkins University*

PENGPENG XIAO, *Duke University*

**Chair:**

GABRIELE LUCCHETTI, *University of Nottingham*

**Papers:**

“Gender Barriers, Structural Transformation, and Economic Development”

GAURAV CHIPLUNKAR, *University of Virginia\**

TATJANA KLEINEBERG, *The World Bank*

“Technological Change and Wage Inequality: The Role of Migration, Occupations, and Human Capital”

SEKYU CHOI, *University of Bristol*

ANDREW GRIFFEN, *University of Tokyo*

JOAN LLULL, *Barcelona School of Economics\**

“Skills, Distortions, and the Labor Market Outcomes of Immigrants across Space”

GABRIELE LUCCHETTI, *University of Nottingham\**

**Discussants:**

PRASANTHI RAMAKRISHNAN, *Southern Methodist University*

JAMIE HENTALL MACCUISH, *HEC Paris*

VICTORIA PROWSE, *Purdue University*

Sunday  
2:00-3:45 PM  
General  
Embassy

**2.D.19****Regional Economic Activity****Chair:**

BRYAN KHOO, *West Virginia University*

**Papers:**

“What Increases the Urban-Rural Gap in Firm Entry Rate?”

YOUNJUN KIM, *Southern Connecticut State University\**

PETER ORAZEM, *Iowa State University*

“From Guns to Goods: Assessing the Consequences of Military Base Shutdowns on County Business Patterns”  
BRYAN KHOO, *West Virginia University\**

“Income Inequality and the Pandemic in the Midwest”  
ARUN SRINIVASAN, *Indiana University Southeast\**  
ARANO KATHLEEN, *Indiana University Southeast*

Sunday  
2:00-3:45 PM  
General  
Fairchild East

## **2.D.20**

### **Gender, Family, and Labor**

#### **Chair:**

PAULA LOPEZ-PENA, *Queen's University*

#### **Papers:**

“Does the Ability to Work Remotely Alter Labor Force Attachment? An Analysis of Female Labor Force Participation”

MARIA DOMENICA TITO, *Federal Reserve Board of Governors\**

“Managing the Second Shift: The Impact of Noncognitive Skills on Female Entrepreneurs’ Time Allocation and Mental Health”

PAULA LOPEZ-PENA, *Queen's University\**

“Paid Family Leave, Remote Work, and the Child Penalty”  
ROISIN O’NEILL, *Rutgers University\**

“The Effects of the Family and Medical Leave Act on Women’s Careers”

LEA BART, *University of Michigan\**

“STEMming the Gender Gap in the Applied Fields: Where Are the Leaks in the Pipeline?”

SHASHA WANG, *University of Pennsylvania\**

Sunday  
2:00-3:45 PM  
General  
Fairchild West

## **2.D.21**

### **Industrial Organization III**

#### **Chair:**

ANDREW VASSALLO, *Shippensburg University*

#### **Papers:**

“Horizontal Merger and Post-Entry Market Structure: Evidence from Acquisition in the Retail Pharmacy Market”

HYUNGJIN KIM, *University of Pittsburgh\**

ARIE BERESTEANU, *University of Pittsburgh*

“Firm Boundaries and External Costs in Shale Gas Production”

MATTHEW O’KEEFE, *Northwestern University\**

“Real Option Value of Patent Infringement”

ANDREW VASSALLO, *Shippensburg University\**

“Supply Shocks and Emissions When Firms Can Adapt”

SILKE FORBES, *Tufts University*

YONGJOON PARK, *University of Massachusetts Amherst\**

Sunday  
2:00-3:45 PM  
General  
Gunston East

**2.D.22**  
**Economic Measurement I**

**Chair:**

STEVEN SPRICK SCHUSTER, *Middle Tennessee State University*

**Papers:**

“Welfare Measure and Policy Suggestion from Visitor Heterogeneity in Travel Cost Method: The Plum Island Case Study”

KAIPENG BI, *University of New Hampshire\**

JU-CHIN HUANG, *University of New Hampshire*

“Is There Any Shadow of a Doubt in SHED? Comparing SHED and Census Bureau Survey Results”

KABIR DASGUPTA, *Federal Reserve Board of Governors*

MIKE ZABECK, *Federal Reserve Board of Governors*

FATIMAH SHAALAN, *Federal Reserve Board of Governors\**

“Expense Shocks Matter”

SCOTT FULFORD, *Consumer Financial Protection Bureau\**

DAVID LOW, *Consumer Financial Protection Bureau*

“Cost Benefit and Cost-Effective of IBHS Fortified Building Standards”

SEBASTAIN AWONDO, *The University of Alabama\**

“How Do We Actually Measure Campaign Spending?”

STEVEN SPRICK SCHUSTER, *Middle Tennessee State University\**

Sunday  
2:00-3:45 PM  
General  
Gunston West

**2.D.23**  
**Inflation, Monetary Policy, and Business Cycles**

**Chair:**

GUILLERMO VERDUZCO-BUSTOS, *World Bank*

**Papers:**

“Monetary Policy Transmission through Commodity Prices”

GUILLERMO VERDUZCO-BUSTOS, *World Bank\**

JORGE MIRANDA-PINTO, *International Monetary Fund*

ANDREA PESCATORI, *International Monetary Fund*

ERVIN PRIFTI, *International Monetary Fund*

“Central Bank Independence, International Reserves, and Disinflation in Emerging Economies”

ROCIO SUAREZ, *Washington College\**

ANDREA PALOSCHI, *International Monetary Fund*

“Decomposition of Consumer Sentiment and the Effects of Its Cyclical Component”

AZHARUL ISLAM, *The University of Texas at Dallas\**

“Overnight Rate and Monetary Policy Regime: Evidence from Bangladesh”

MUHAMMAD IMAM HUSSAIN, *State University of New York at Binghamton\**

Sunday  
2:00-3:45 PM  
Presidential  
Coats

**2.D.24**  
**Panel and Network Data II**

**Organizers:**

PEDRO SANT'ANNA, *Emory University*  
YUYA SASAKI, *Vanderbilt University*  
TYMON SLOCZYNSKI, *Brandeis University*

**Chair:**

PEDRO SANT'ANNA, *Emory University*

**Papers:**

"Estimation in Linear Panel Models with Feedback"  
IRENE BOTOSARU, *McMaster University\**

"Tensor PCA for Factor Models"  
ANDRII BABII, *The University of North Carolina at Chapel Hill\**

"Estimating Counterfactual Matrix Means with Short Panel Data"  
LIHUA LEI, *Stanford University\**

"Slow Movers in Panel Data"  
YUYA SASAKI, *Vanderbilt University\**

Sunday  
2:00-3:45 PM  
General  
Columbia 1

**2.D.25**  
**Economic Development II**

**Chair:**

CHRISTIAN BJØRNSKOV, *Aarhus University*

**Papers:**

"Shallow Roots of Violence: Explaining the Homicide Epidemic in the Caribbean Basin"  
BRIAN MAREIN, *Wake Forest University\**

"On Intergenerational Educational Mobility in China: 2008 to 2018"  
JACQUES SILBER, *Bar-Ilan University\**

"The Long-run Effects of Africa's Democratization"  
IDDRISU KAMBALA, *University of South Carolina\**

"How Long Is the Economic Legacy of Autocracy?"  
CHRISTIAN BJØRNSKOV, *Aarhus University\**  
MARTIN RODE, *Universidad de Navarra*

Sunday  
2:00-3:45 PM  
General  
Columbia 2

**2.D.26**  
**Innovation, Technology and R&D**

**Chair:**

WALTER MELNIK, *Marquette University*

**Papers:**

"Regulation and Technological Innovation: A Textual Analysis of U.S. Federal Regulations and Patents"  
ZHOUDAN XIE, *The George Washington University\**

"R&D Tax Credits and the Network of R&D Labs"  
WALTER MELNIK, *Marquette University\**  
ANDREW SMYTH, *Boise State University*

“Culture and the Deep Roots of Innovation in the U.S.”  
DANIEL SOLON, *Lincoln Memorial University*\*

“Can Technology Enabled Supply Chain Interventions  
Reduce Market Imperfections? A Case of Mom and Pop  
Shops in Pakistan”  
MAHAM ASHFAQ, *American University*\*

“Do Capital Inflows Spur Technology Diffusion? Evidence  
from a New Technology Adoption Index”  
GABRIELA CUGAT, *International Monetary Fund*\*  
ANDREA MANERA, *International Monetary Fund*

Sunday  
2:00-3:45 PM  
General  
Columbia 3

## **2.D.27** **Microeconometrics II**

**Chair:**  
LIDIA KOSENKOVA, *University of Virginia*

**Papers:**  
“Subvector Inference for Varying Coefficient Models with  
Partial Identification”  
SHENGJIE HONG, *Renmin University*  
YU-CHIN HSU, *Academia Sinica*  
YUANYUAN WAN, *University of Toronto*\*

“Testing for State-Varying Loading in Functional Coefficient  
Panel Model”  
ZONGWU CAI, *The University of Kansas*  
JIMIN SHIN, *The University of Kansas*\*

“Closed-Form Estimation of Panels with Attrition and  
Refreshment”  
LIDIA KOSENKOVA, *University of Virginia*\*  
GRIGORY FRANGURIDI, *University of Southern  
California*

“The Value of Flexibility in Dynamic Contracts”  
CHUN-YU HO, *State University of New York at Albany*  
RUI LI, *State University of New York at Albany*\*  
DAIQIANG ZHANG, *State University of New York at  
Albany*

“Deposit Market Competition with Entry and Menu Choice”  
JIAOYANG LI, *University of Wisconsin–Madison*  
YUNHAN SHIN, *Bank of America*  
JANGSU YOON, *University of Wisconsin–Milwaukee*\*

Sunday  
2:00-3:45 PM  
Presidential  
Columbia 4

## **2.D.28** **Theory: Information VI**

**Organizer:**  
FEI LI, *The University of North Carolina at Chapel Hill*

**Chair:**  
ARJADA BARDHI, *New York University*

**Papers:**  
“Speed, Accuracy, and Caution”  
JOAO THEREZE, *Duke University*\*

“Persuading an Informed Committee”  
NINA BOBKOVA, *Rice University*\*



“Optimal Disclosure Windows”  
BEIXI ZHOU, *University of Pittsburgh\**

“Proper Robustness and the Efficiency of Monopoly Screening”  
ASHWIN KAMBHAMPATI, *United States Naval Academy\**

Sunday  
2:00-3:45 PM  
Allied-CSMGEP  
Columbia 5

**2.D.29**  
**Teaching Effectively to a Diverse Student Audience**

**Organizer:**  
MONICA GARCIA-PEREZ, *Fayetteville State University*

**Chair:**  
MONICA GARCIA-PEREZ, *Fayetteville State University*

**Papers:**  
“Pedagogic Strategies for Promoting Inclusion and Community Partnership in the Economics Classroom”  
HOYT GAIL, *University of Kentucky\**

“Building Community and Belongingness through Experiential Learning Programs”  
ABDULLAH AL-BAHRANI, *Northern Kentucky University\**

“From Basics to Videos: Effective Teaching Strategies for Diverse Learners”  
JILL CAVIGLIA-HARRIS, *Salisbury University\**

“Making Principles Relevant Again”  
JADRIAN WOOTEN, *Virginia Polytechnic Institute and State University\**

“Classroom Experiments and Principles of Economics”  
TISHA EMERSON, *East Carolina University\**

“Using Jigsaw Activities to Discuss Contemporary and Controversial Topics”  
MONICA GARCIA-PEREZ, *Fayetteville State University\**

Sunday  
2:00-3:45 PM  
Allied-Clio/EHA  
Columbia 6

**2.D.30**  
**Immigration and Race in Economic History**

**Organizer:**  
PETER NENCKA, *Miami University*

**Chair:**  
PETER NENCKA, *Miami University*

**Papers:**  
“Ethnic-Occupational Niches: Theory and Historical Evidence from Jewish Tailors”  
ELIJAH LOCKE, *Boston University\**

“The Effects of Immigration in a Developing Country: Brazil in the Age of Mass Migration”  
DAVID ESCAMILLA-GUERRERO, *University of St Andrews\**  
ARIELL ZIMRAN, *Vanderbilt University*  
ANDREA PAPADIA, *University of York*

“Westward Expansion and the Impact on Native-White Conflicts”  
ROBERT WARREN ANDERSON, *University of Michigan-Dearborn\**  
DOUGLAS ALLEN, *Simon Fraser University*  
LIANG DIAO, *INRAE*

“An Economic History of Large Fires in American Cities”  
JAMES SIODLA, *Colby College\**

“Black Newspapers and Media Competition”  
JOAO TAMPELLINI, *Vanderbilt University\**  
BRIAN BEACH, *Vanderbilt University*  
MARTIN SAAVEDRA, *Rutgers University*

“The Effect of Wealth on Descendants of the Enslaved”  
MICAH VILLARREAL, *University of California, Santa Barbara\**

Sunday  
2:00-3:45 PM  
Presidential  
Columbia 7

**2.D.31**  
**Fintech and AI in Financial Economics**

**Organizers:**

OZGUR ARSLAN-AYAYDIN, *University of Illinois Chicago*  
ROBERT CHIRINKO, *University of Illinois Chicago*  
JAMES THEWISSEN, *Universite de Catholique Louvain*

**Chair:**

OZGUR ARSLAN-AYAYDIN, *University of Illinois Chicago*

**Papers:**

“Picturing Success: The Power of Visual Cues for Investors in Initial Coin Offerings”

OZGUR ARSLAN-AYAYDIN, *University of Illinois Chicago*

JAMES THEWISSEN, *Universite de Catholique Louvain\**

DIEGO BARIO HERREZUELO, *Universite de Catholique Louvain*

FEILIAN XIA, *Southern University of Science and Technology*

SHUO YAN, *Southern University of Science and Technology*

“Are Mutual Funds Skilled in the ‘Anomaly Zoo’? New Perspectives Based on Customized Machine-Learning Approach”

TENGJIA SHU, *University of Illinois Chicago\**

“What Will ChatGPT Revolutionize in Financial Industry”

AHMET AYSAN, *Hamad Bin Khalifa University\**

HASSNAN ALI, *Hamad Bin Khalifa University*

“Industrial Robots and Finance”

XING CHEN, *Zhongnan University of Economics and Law*

EVGENY LYANDRES, *Tel Aviv University*

KAIGUO ZHOU, *Sun Yat-sen University*

TONG ZHOU, *ShanghaiTech University\**

Sunday  
2:00-3:45 PM  
Presidential  
Columbia 8

## **2.D.32**

### **Life as a Researcher at the Largest Employer of Economists**

#### **Organizer:**

AMANDA BAYER, *Swarthmore College*

#### **Moderator:**

JOCELYN JACKSON, *Federal Reserve Board of Governors*

#### **Panelists:**

PIA ORRENIUS, *Federal Reserve Bank of Dallas*

KRISTEN BROADY, *Federal Reserve Bank of Chicago*

MARK JENSEN, *Federal Reserve Bank of Atlanta*

JOHN STEVENS, *Federal Reserve Board of Governors*

Sunday  
2:00-3:45 PM  
General  
Columbia 9

## **2.D.33**

### **Topics in Sustainable Development of India**

#### **Organizer:**

HIRANYA NATH, *Sam Houston State University*

#### **Chair:**

HIRANYA NATH, *Sam Houston State University*

#### **Papers:**

“Frugal Innovations and Sustainable Development at the Bottom of the Pyramid: An Examination of Cases from India”

HIRANYA NATH, *Sam Houston State University\**

BIBHUTI RANJAN BHATTACHARJYA, *Indian Institute of Technology Roorkee*

“Effect of Climate Extremes on Climate Change Perception and Smallholders’ Adoption of Coping Strategies in Assam”

JIGYASA SANDILYA, *Indian Institute of Technology Kharagpur\**

“Understanding the Determinants of Adoption of *Docynia indica* among Indigenous Communities of Meghalaya, India”

KISHOR GOSWAMI, *Indian Institute of Technology Kharagpur\**

PLAWANA BORTHAKUR, *Indian Institute of Technology, Kharagpur*

PRANJAN BARMAN, *Gauhati University*

“World Heritage Site, Tourism, and Development: Learnings from a Tentative World Heritage Site”

PARTHA PRATIM SAIKIA, *Indian Institute of Technology Kharagpur\**

KISHOR GOSWAMI, *Indian Institute of Technology Kharagpur*

“Sustainable Utilization of *Docynia indica*: Value Addition Strategies within the Khasi Community of Meghalaya, India”

PLAWANA BORTHAKUR, *Indian Institute of Technology Kharagpur\**

KISHOR GOSWAMI, *Indian Institute of Technology Kharagpur*

PRANJAN BARMAN, *Gauhati University*

Sunday  
2:00-3:45 PM  
Presidential-  
CSWEP/NAEE  
Columbia 10

## **2.D.34**

### **Economic Education: Tools for Teaching Economics to Varied Student Populations**

#### **Organizers:**

ORGUL OZTURK, *University of South Carolina*  
MARY KIMBERLY (KIM) HOLDER, *The University of Tennessee at Chattanooga*

#### **Chair:**

MARY KIMBERLY (KIM) HOLDER, *The University of Tennessee at Chattanooga*

#### **Papers:**

“Rules of the Game and the Built Environment as an Economic Education Tool for Institutions and Incentives”  
SCOTT NIEDERJOHN, *Concordia University Wisconsin*  
MARY KIMBERLY (KIM) HOLDER, *The University of Tennessee at Chattanooga\**

“More Cowbell: Using Inside Economics to Develop Data Literacy and Camaraderie”  
ALICE KASSENS, *Roanoke College\**

“Experiential Learning in Introductory Economics Courses”  
MICHELLE VACHRIS, *Virginia Wesleyan University\**

“10 Ways that Artificial Intelligence Can Help Make Economics Learning Easier”  
FLORENCIA GABRIELE, *Berklee College of Music\**  
MARTIN MONT, *Emmanuel College*

Sunday  
2:00-3:45 PM  
General  
Columbia 11

## **2.D.35**

### **Causes and Consequences of Obesity**

#### **Organizer:**

BRANDYN F. CHURCHILL, *American University*

#### **Chair:**

CHARLES COURTEMANCHE, *University of Kentucky*

#### **Papers:**

“Sporting Opportunities and Intergenerational Health Transmission: Measuring the Effect of Title IX on Generational Health Outcomes”  
RODRIGO ARANDA, *Western Michigan University\**

“Relative Age, Self-Image, and Weight-Related Health Behaviors”  
CHRISTOPHER CARPENTER, *Vanderbilt University*  
BRANDYN F. CHURCHILL, *American University\**

“Marijuana Munchies or Couch Lock: Effects of Recreational Marijuana Laws on Exercise and Nutrition”  
SHOOSHAN DANAGOULIAN, *Wayne State University*  
MONICA DEZA, *Syracuse University\**  
TIMOTHY HODGE, *Oakland University*  
THOMAS WILK, *Wayne State University*

“Twice Unlucky: From Early Life Cholera Exposure to Adult COVID-19 Mortality”  
PATRICIA RITTER, *University of Connecticut\**  
RICARDO SANCHEZ, *Barcelona School of Economics*

**Discussants:**

JOSEPH SABIA, *San Diego State University*  
 MELANIE GULDI, *University of Central Florida*  
 LAURA NETTUNO, *Vanderbilt University*  
 DANIEL REES, *Universidad Carlos III de Madrid*

Sunday  
 2:00-3:45 PM  
 Presidential  
 Columbia 12

**2.D.36****New Directions in Experimental Economics IV****Organizer:**

DANIEL HOUSER, *George Mason University*

**Chair:**

JIANXIN WANG, *Central South University*

**Papers:**

“Why Do People Protest? A Theory of Emotions, Public Policy, and Political Unrest”

CESAR MARTINELLI, *George Mason University\**

“Disconnecting Financial Markets: Experimental Evidence”

DUAN LIU, *George Mason University\**

DANIEL HOUSER, *George Mason University*

“Social Norm Obedience and the Gender Competitiveness Gap”

JIANXIN WANG, *Central South University\**

SHUWEN LI, *Shanghai Jiao Tong University*

DANIEL HOUSER, *George Mason University*

**Discussants:**

LUCAS RENTSCHLER, *Utah State University*

JONATHAN SCHULZ, *George Mason University*

SARAH SYLVESTER, *Eckerd College*

Sunday  
 2:00-3:45 PM  
 Allied-IOs  
 International  
 Ballroom East

**2.D.37****Price Discrimination****Organizer:**

JONATHAN WILLIAMS, *The University of North Carolina at Chapel Hill*

**Chair:**

ALJOSCHA JANSSEN, *Singapore Management University*

**Papers:**

“Gender-Based Price Discrimination in the Retail Industry”

MAXIMILIANO MACHADO, *University of Toronto\**

“The Effect of Medicare’s Protected Drug Class Policy on Part D Rebates”

MEAGAN MADDEN, *The University of North Carolina at Chapel Hill\**

“Lowering the Garden Wall: Marketplace Leakage and Quality Curation”

BEN CASNER, *Federal Trade Commission\**

“Shrinkflation and Consumer Demand”

ALJOSCHA JANSSEN, *Singapore Management University\**

Sunday  
2:00-3:45 PM  
Allied-ESA  
International  
Ballroom West

**Discussants:**

SHISHIR SHAKYA, *Appalachian State University*

LESHUI HE, *Bates College*

MATTHEW ZAHN, *Johns Hopkins University*

MAX SCHNIDMAN, *University of Virginia*

**2.D.38**

**Heterogeneity**

**Organizer:**

BING JIANG, *Virginia Military Institute*

**Chair:**

C. MONICA CAPRA, *Claremont Graduate University*

**Papers:**

“Do People Trust Humans More Than ChatGPT?”

JOY BUCHANAN, *Samford University\**

WILLIAM HICKMAN, *George Mason University*

“Large Language Models for the Study of Non-WEIRD Populations”

C. MONICA CAPRA, *Claremont Graduate University\**

“Navigating Diversity Hiring Policies”

DANIEL GÓMEZ-VÁSQUEZ, *Texas A&M University\**

“Differential Listening in Diverse Teams”

PUN WINICHAKUL, *Smith College\**

DANIEL JONES, *University of Pittsburgh*

MARIA RECALDE, *University of Melbourne*

“Should Birds of a Feather Learn Together? An

Experimental Study on How Group Composition Affects Social Learning”

SIYU WANG, *Wichita State University\**

TINGTING DING, *James Madison University*

Sunday  
2:00-3:45 PM  
Presidential-SBCA  
Cabinet

**2.D.39**

**Regulating Cigarettes and E-Cigarettes**

**Organizer:**

DON KENKEL, *Cornell University*

**Chair:**

CATHERINE MACLEAN, *George Mason University*

**Papers:**

“Smoking Behavior before and after California’s Ban of Menthol Cigarettes”

JACOB MEYER, *Cornell University\**

DON KENKEL, *Cornell University*

ALAN MATHIOS, *Cornell University*

GRACE PHILLIPS, *The University of Memphis*

HUA WANG, *Cornell University*

“E-Cigarette Retail Licensure Laws and Youth Tobacco Use”

CATERINA MURATORI, *San Diego State University\**

CATHERINE MACLEAN, *George Mason University*

JOSEPH SABIA, *San Diego State University*

“Benefit-Cost Analysis of Tobacco Regulations: Quantifying Internalities”

SEN ZENG, *Cornell University*\*

DON KENKEL, *Cornell University*

ALAN MATHIOS, *Cornell University*

HUA WANG, *Cornell University*

“Exploring the Effect of E-Cigarette Uptake on Smoking-Related Disparities in the U.S.”

JAMES PRIEGER, *Pepperdine University*\*

SAM HAMPSHER-MONK, *Botech Analysis*

Sunday  
2:00-3:45 PM  
Presidential  
Georgetown East

## **2.D.40**

### **Time to Change Economics Education? Papers on How and Why**

#### **Organizers:**

JAYA JHA, *Davidson College*

JAMIE F. CASEY, *Washington and Lee University*

ART GOLDSMITH, *Washington and Lee University*

#### **Chair:**

ART GOLDSMITH, *Washington and Lee University*

#### **Papers:**

“Engaging Students as Partners: Collaborative Course Design in Economics”

JAYA JHA, *Davidson College*\*

“Econometrics Should Be Everyone’s Favorite Course”

JONI HERSCH, *Vanderbilt University*\*

“From Startup to Success: Using Gen Z Entrepreneurs to Teach Economics”

STEFANI MILOVANSKA-FARRINGTON, *The University of Tampa*\*

DIRK MATEER, *The University of Texas at Austin*

“Teaching Fiscal Policy to Undergraduates: A New Paradigm for the 21st Century”

JAMIE F. CASEY, *Washington and Lee University*\*

ART GOLDSMITH, *Washington and Lee University*

#### **Discussants:**

DEBAMANYU DAS, *University of Massachusetts Amherst*

CHANTAL SMITH, *Washington and Lee University*

NIELS-HUGO BLUNCH, *Washington and Lee University*

THOMAS A. HUSTED, *American University*

Sunday  
2:00-3:45 PM  
Presidential  
Georgetown West

## **2.D.41**

### **The Macroeconomic Implications of Domestic Content Trade Restrictions**

#### **Organizer:**

ANDREW FELTENSTEIN, *Georgia State University*

#### **Chair:**

ANDREW FELTENSTEIN, *Georgia State University*

#### **Papers:**

“Domestic Content Restrictions on Trade, Electric Cars, and Textiles”

ANDREW FELTENSTEIN, *Georgia State University*\*

“The Complexities of International Trade in Post-Socialist Development”

GOHAR SEDRAKYAN, *U.S. International Trade Commission\**

“Domestic Content Bonus for Renewable Technology Tax Credits”

KENNETH CASTELLANOS, *Congressional Budget Office\**

“Do Tax Incentives Create Government Dependency? Evidence from Georgia’s Film Tax Credit”

NADIA FAROOQ, *Georgia State University\**

Sunday  
2:00-3:45 PM  
Allied-AERE  
Jefferson East

## **2.D.42** **Water I**

### **Organizer:**

BRIAN VANDER NAALD, *Drake University*

### **Chair:**

CASEY WICHMAN, *Georgia Institute of Technology*

### **Papers:**

“Adapting to Disasters: Evidence from Drought in Brazil”

GUILHERME DEPAULA, *Iowa State University\**

BEHZAD JEDDI, *Iowa State university*

DAVID KEISER, *University of Massachusetts Amherst*

“Complementary Conservation: Estimating Energy Benefits of Water Conservation”

CASEY WICHMAN, *Georgia Institute of Technology*

DEREK WIETELMAN, *University of Maryland\**

“Behavioral Responses to Two-Part Tariffs: Evidence from the Introduction of Volumetric Water Pricing”

CASEY WICHMAN, *Georgia Institute of Technology\**

DANIEL BRENT, *Pennsylvania State University*

PRAHARSH M. PATEL, *Pennsylvania State University*

Sunday  
2:00-3:45 PM  
Allied-AERE  
Jefferson West

## **2.D.43** **Electric Vehicles**

### **Organizer:**

BRIAN VANDER NAALD, *Drake University*

### **Chair:**

CODY NEHIBA, *U.S. Environmental Protection Agency*

### **Papers:**

“Optimal Allocation of Electric Vehicle Subsidies: Consumer or Dealer (or Both)”

THAO DUONG, *Texas A&M University\**

STEPHANIE WEBER, *University of Colorado - Boulder*

“Electric Vehicle Charging Cost Differentials: Estimates and Equity Implications”

TRENTON MARABLE, *The University of Tennessee\**

BENJAMIN LEARD, *The University of Tennessee*

BEIA SPILLER, *Resources for the Future*



“Spillover Benefits from Electric Vehicle Charging Stations to Local Businesses”

QINGRAN LI, *Clarkson University\**

ZITING HUANG, *Johns Hopkins University*

YAQIN LIU, *Woods Hole Oceanographic Institute*

“Recharged: Used Electric Vehicles and the Clean Vehicle Tax Credit”

CODY NEHIBA, *U.S. Environmental Protection Agency\**

JUSTIN TYNDALL, *University of Hawaii at Manoa*

Sunday  
2:00-3:45 PM  
Allied-SDAE  
Lincoln East

## **2.D.44**

### **Defense Economics**

#### **Organizer:**

GARRETT WOOD, *Virginia Wesleyan University*

#### **Chair:**

GARRETT WOOD, *Virginia Wesleyan University*

#### **Papers:**

“The War Economy. No, Not That One: Barter on the Frontlines of Ukraine”

CHARLEY CLAUDIO, *George Mason University\**

GARRETT WOOD, *Virginia Wesleyan University*

“The Unincorporated Voices Dilemma: Non-Partisan Justice Claims and INGO Involvement in the Yemen War”

YAHYA ALSHAMY, *George Mason University\**

“Ballistic Equilibria: Military Entrepreneurship in the Context of Austrian Economic Theory”

THOMAS DUNCAN, *Radford University\**

“The Enduring Impact of Crisis: The Evolution of the Defense Production Act”

AXEL WEBER, *George Mason University\**

CHRIS COYNE, *George Mason University*

“A War-Adjusted National Accounting of US GDP, 1790-2020 and Its Implications”

CHANDLER REILLY, *Metropolitan State University of Denver\**

VINCENT GELOSO, *George Mason University*

Sunday  
2:00-3:45 PM  
Allied-SDAE  
Lincoln West

## **2.D.45**

### **Markets, Democracy, and Science: Tensions and Contradictions**

#### **Organizer:**

DAVID EMMANUEL ANDERSON, *The University of Texas at Arlington*

#### **Chair:**

LESLIE MARSH, *The University of British Columbia*

#### **Papers:**

“A Perspectival Realist View of the Political Economy of Spontaneous Order”

LAURENT DOBUZINSKIS, *Simon Fraser University\**

“A Panliberal Manifesto”

ROGER KOPPL, *Syracuse University\**

“Political Polarization and a Constitutional Approach to the Problem of Policymaker Ignorance”  
SCOTT SCHEALL, *University of Austin*\*

“Systemic Contradictions within Spontaneous Orders”  
GUS DIZEREGA, *Cosmos + Taxis: Studies in Emergent Order and Organization*\*

Sunday  
2:00-3:45 PM  
Allied-NAASE  
Monroe

**2.D.46**  
**NAASE III**

**Organizer:**  
FRANK STEPHENSON, *Berry College*

**Chair:**  
CRAIG DEPKEN, *The University of North Carolina at Charlotte*

**Papers:**  
“Tourney or Bust? How In-Conference Achievements Impact College Basketball Attendance”  
JEREMY LOSAK, *Syracuse University*\*

“Does It Pay to Win? The Relationships among Spending Categories and Team Performance in Women’s College Basketball”  
ADRIAN SIMION, *Syracuse University*\*

LINDSEY DARVIN, *Syracuse University*

“Cheerleading v. Crashing the Boards: Are All Athletic Pursuits Equally Valuable for Young Women?”  
JIM KELLY, *Temple University*\*

MICHAEL LEEDS, *Temple University*

“The Role of Intercollegiate Athletics, Performance, and Misconduct on University Giving”  
ANDREW J HUSSEY, *The University of Memphis*  
DAVID M. KEMME, *The University of Memphis*  
RABINSON PAHIJU, *The University of Memphis*\*

“NCAA Roster Churn in the Age of the Transfer Portal and NIL”  
CRAIG DEPKEN, *The University of North Carolina at Charlotte*\*

Sunday  
4:00-5:45 PM  
Presidential  
Rock Creek

**2.E.1**  
**Law and Economics III**

**Organizer:**  
BRYAN MCCANNON, *Illinois Wesleyan University*

**Chair:**  
BRYAN MCCANNON, *Illinois Wesleyan University*

**Papers:**  
“The Spillover Effects of Capital Trials on Prosecutorial Case Management”  
ALEX LUNDBERG, *Northwestern University*\*

BRYAN MCCANNON, *Illinois Wesleyan University*

“Compounding Discrimination: A New Economic Theory of Discrimination”  
YIJIA LU, *George Mason University*\*

MURAT MUGAN, *Texas A&M University*

“The Effects of Labor Market Concentration on Occupational Safety and OSHA Regulatory Compliance”  
ROBERT CRAMER, *Vanderbilt University\**

“The State Takeover of Employment Law”  
BLAIR BULLOCK, *University of Arkansas\**

**Discussants:**

SARAH QUINTANAR, *University of North Texas*  
SUHYEON OH, *Texas A&M University*  
ZACHARY PORRECA, *Bocconi University*  
JOHN TURNER, *University of Georgia*

Sunday  
4:00-5:45 PM  
Presidential  
Shaw

**2.E.2**  
**Program Evaluation**

**Organizer:**  
KEN TROSKE, *University of Kentucky*

**Chair:**  
KEN TROSKE, *University of Kentucky*

**Papers:**  
“Evaluation of a New Job Training Program: Code Louisville”  
CHRISTOPHER BOLLINGER, *University of Kentucky\**  
KEN TROSKE, *University of Kentucky*

“Effects of Need-Based Financial Aid on Academic and Labor Market Outcomes”  
SAMUEL GLICK, *U.S. Census Bureau\**

“Unemployment Insurance Generosity and Online Crowdfunding Responses to Job Loss”  
JESSE LINKHORN, *University of Kentucky\**

“Evaluation of Missouri’s Reemployment Services and Eligibility Assessment (RESEA) Program: Interim Findings”  
PETER MUESER, *University of Missouri\**  
MARIOS MICHAELIDES, *Actus Policy Research*  
EILEEN POE-YAMAGATA, *Actus Policy Research*  
KYUNG-SEONG JEON, *University of Missouri*

Sunday  
4:00-5:45 PM  
General  
Tenleytown East

**2.E.3**  
**Inequality in Housing Markets**

**Organizers:**  
LUIS BALDOMERO-QUINTANA, *William & Mary*  
TATE TWINAM, *William & Mary*

**Chair:**  
LUIS BALDOMERO-QUINTANA, *William & Mary*

**Papers:**  
“The Value of Innovation as Capitalized in Local House Prices”  
CARLOS HURTADO, *University of Richmond\**  
JAEHEE SONG, *University of Colorado Boulder*  
WALTER D’LIMA, *Florida International University*

	<p>“Housing Market Definitions and the Impacts of Development” MIKE MEI, <i>Colgate University</i>*</p> <p>“New Residential Investment and Gentrification” DIVYA SINGH, <i>Amazon.com, Inc.</i> LUIS BALDOMERO-QUINTANA, <i>College of William &amp; Mary</i>*</p> <p>“The Effect of Targeted Subsidies on the Location Choice of Housing Voucher Recipients: Evidence from the Small-Area Fair Market Rents” EUNJEE KWON, <i>University of Cincinnati</i>* MICHAEL ERIKSEN, <i>Purdue University</i> GUOYANG YANG, <i>University of Cincinnati</i></p>
<p>Sunday 4:00-5:45 PM Presidential Tenleytown West</p>	<p><b>2.E.4</b> <b>Early Care and Education</b></p> <p><b>Organizer:</b> DAVID RIBAR, <i>Georgia State University</i></p> <p><b>Chair:</b> DAVID RIBAR, <i>Georgia State University</i></p> <p><b>Papers:</b> “The Role of Credentials in Facilitating the Supply and Placement of Early Care and Education Professionals” THOMAS GOLDRING, <i>Georgia State University</i>*</p> <p>“The Effects of Stricter Licensing on Residential Childcare Supply in Georgia” AMY LIM, <i>Emory University</i>*</p> <p>“Willingness to Pay for Workplace Childcare Subsidies” JESSICA BROWN, <i>University of South Carolina</i>*</p> <p>“How Children Combine Pre-Kindergarten and Subsidized Child Care in Georgia” THOMAS GOLDRING, <i>Georgia State University</i> DAVID RIBAR, <i>Georgia State University</i>*</p> <p><b>Discussants:</b> CASEY BOYD-SWAN, <i>Kent State University</i> RODRIGO ARANDA, <i>Western Michigan University</i> JONATHAN SMITH, <i>Georgia State University</i> LUKE RODGERS, <i>Florida State University</i></p>
<p>Sunday 4:00-5:45 PM GRAD U Street</p>	<p><b>2.E.5</b> <b>Macroeconomics</b></p> <p><b>Organizer:</b> BRYAN MCCANNON, <i>Illinois Wesleyan University</i></p> <p><b>Chair:</b> CHRISTINE MCDANIEL, <i>Mercatus Center at George Mason University</i></p> <p><b>Papers:</b> “The Forsaken Road: Reassessing Living Standards Following the Cuban Revolution and the American Embargo” JOÃO PEDRO BASTOS, <i>Texas Tech University</i>*</p>

“Vietnam’s Benefit from the U.S.-China Trade War”  
KANG RHEE, *University of Memphis*\*

“Human Capital Information, FDI, and the O-Ring Theory of Production”  
AKSELI DEBLIECK, *Oklahoma State University*\*

“Consumption Multipliers in a Shirking Model with Entry and Exit”  
TAYOY REID, *The University of Alabama*\*

**Discussants:**

CHRISTINE MCDANIEL, *Mercatus Center at George Mason University*

BRANDON PECORARO, *Joint Committee on Taxation*

IRINA PANOVSKA, *The University of Texas at Dallas*

Sunday  
4:00-5:45 PM  
General  
Van Ness

**2.E.6**

**Health Issues in Developing Countries**

**Organizer:**

SHAMMA ALAM, *Dickinson College*

**Chair:**

CLAUS PORTNER, *Seattle University*

**Papers:**

“Economic Shocks and Mental Health in the Context of a Developing Country”

SHAMMA ALAM, *Dickinson College*\*

CLAUS PORTNER, *Seattle University*

“The Three-Gap Model of Health Worker Performance: Evidence from Liberian Hospitals”

KENNETH LEONARD, *University of Maryland*\*

L BAWO, *Ministry of Health and Social Welfare, Liberia*

FABLIHA IBNAT, *Federal Trade Commission*

D. HAEYUN, *Centers for Disease Control and Prevention*

R. MOHAMMAD-ROBERTS, *The World Bank*

“Stormborn: Evaluating the Impact of Facility-Based Delivery on Health and Economic Outcomes Using a Machine Learning Approach”

ZOE MCLAREN, *University of Maryland, Baltimore County*\*

“The Effects of Adolescent Girls’ Clubs: Evidence from a Multi-Country RCT in Five West African Countries”

ESTELLE KOUSSOUBE, *The World Bank*\*

OLIVIA BERTELLI, *University Paris Dauphine*

CLAIRE BOXHO, *The World Bank*

ELISE HUILLERY, *University Paris Dauphine*

HAROUNAN KAZIANGA, *Oklahoma State University*

BASTIEN MICHEL, *Nantes University*

MARKUS OLAPADE, *Center for Evaluation and Development*

LEA ROUANET, *The World Bank*

MATHILDE SAGE, *University Paris Dauphine*

**Discussants:**

VALENTINA DUQUE, *American University*

NATHAN FIALA, *University of Connecticut*

JENNIFER SEAGER, *George Washington University*

ANJALI CHANDRA, *Washington College*

Sunday  
4:00-5:45 PM  
General  
Woodley

## 2.E.7

### Maternal Health, Infant Health, and Food Security

#### Organizer:

MUCHIN BAZAN, *Georgia Institute of Technology*

#### Chair:

SHATAKSHEE DHONGDE, *Georgia Institute of Technology*

#### Papers:

“Food Insecurity Forecasting Using Machine Learning”

IOANNA MARIA SPYROU, *Georgia Institute of Technology\**

SHATAKSHEE DHONGDE, *Georgia Institute of Technology*

“From Here to Maternity: Prenatal Care Utilization and Formal Versus Non-Formal Education in Ghana”

NIELS-HUGO BLUNCH, *Washington and Lee University\**

“Parental Health Shocks and Child Health in Bangladesh”

MD SHAHADATH HOSSAIN, *University of Houston\**

SHAILA NAZNEEN, *The University of Texas at El Paso*

“School Closure during COVID-19 and Education Outcomes in India”

MUCHIN BAZAN, *Georgia Institute of Technology\**

SHATAKSHEE DHONGDE, *Georgia Institute of Technology*

ABU SHONCHOY, *Florida International University*

Sunday  
4:00-5:45 PM  
General  
Holmead East

## 2.E.8

### Gender and Human Capital in Developing Countries

#### Organizer:

NAYANTARA BISWAS, *Clark University*

#### Chair:

NAYANTARA BISWAS, *Clark University*

#### Papers:

“The Macroeconomic Determinants of Intimate Partner Violence: An Exploration of Sub-Saharan Africa”

HANNAH SHELDON, *Clark University\**

ALLISON SHWACHMAN KAMINAGA, *Bryant University*

“Female Education and Alignment of Fertility Preferences”

ANASTASSIYA KARABAN, *University of Connecticut\**

JORGE M. AGÜERO, *University of Connecticut*

“Women on the Move: Impact of the Delhi Metro and Its Ladies Coaches on Women’s Economic Outcomes”

MANALI SOVANI, *Tufts University\**

“Hospitals or Nurses: Which Matters More for Child Health Investments? Evidence from India”

NAYANTARA BISWAS, *Clark University\**

#### Discussants:

NAYANTARA BISWAS, *Clark University*

MANALI SOVANI, *Tufts University*

ANASTASSIYA KARABAN, *University of Connecticut*

HANNAH SHELDON, *Clark University*

Sunday  
4:00-5:45 PM  
General  
Holmead West

## 2.E.9

### Topics in International Economics

#### Organizer:

MIHAI PARASCHIV, *State University of New York at Oswego*

#### Chair:

MIHAI PARASCHIV, *State University of New York at Oswego*

#### Papers:

“Follow Thy Neighbor: The Role of First Exporters”

YANG LIANG, *San Diego State University\**

HAO FE, *San Diego State University*

MARY LOVELY, *Peterson Institute for International Economics*

“Distance and Country Co-Movements”

JOSH EDERINGTON, *Miami University\**

JENNY MINIER, *Miami University*

YOONSEON HAN, *University of Puget Sound*

“Bilateral Labor Agreements and the Margins of Trade”

MIHAI PARASCHIV, *State University of New York at Oswego\**

ANNA MAXIMOVA, *Saint Mary’s College of California*

“Impact of Trade and FDI on Utilization-Adjusted Productivity in Sub-Saharan Africa”

PAUL KO, *Swarthmore College\**

BELINDA AZENUI, *Denison University*

#### Discussants:

MIHAI PARASCHIV, *State University of New York at Oswego*

JOSH EDERINGTON, *Miami University*

PAUL KO, *Swarthmore College*

YANG LIANG, *San Diego State University*

Sunday  
4:00-5:45 PM  
General  
Jay

## 2.E.10

### Migration and Labor Market Frictions

#### Organizers:

PARAG MAHAJAN, *University of Delaware*

NICOLAS MORALES, *Federal Reserve Bank of Richmond*

#### Chair:

NICOLAS MORALES, *Federal Reserve Bank of Richmond*

#### Papers:

“Spatial Sorting of Workers and Firms”

RYUNGHA OH, *Northwestern University\**

“Measuring Information Frictions in Migration Decisions: A Revealed-Preference Approach”

CHARLY PORCHER, *Georgetown University\**

EDUARDO MORALES, *Princeton University*

THOMAS FUJIWARA, *Princeton University*

“To Follow the Crowd? Benefits and Costs of Migrant Networks”

YULU TANG, *Harvard University\**

“Worker Heterogeneity and Immigration Policy Inefficiencies”

CAITLIN HEGARTY, *Williams College\**

MISHITA MEHRA, *University of Richmond*

Sunday  
4:00-5:45 PM  
General  
Kalorama

## 2.E.11 Health Policy II

### Chair:

INHYUCK HA, *Western Carolina University*

### Papers:

“The Effects of Reduced Working Time on Mental Health in South Korea”

YEONGMI JEONG, *Purdue University\**

HANSOO KO, *George Mason University*

HYUN JU KIM, *University of New Hampshire*

TAEHYUN KIM, *The Ohio State University*

“The Impact of Particulate Matter Warnings on Influenza Incidence in Korea”

JONGHOON PARK, *Auburn University\**

“Certificate of Need, Health Care Spending, and Health Insurance Premiums”

JAMES BAILEY, *Providence College\**

“Effects of Public Healthcare Policies on Racial Disparities”

INHYUCK HA, *Western Carolina University\**

IN JUNG SONG, *Hankuk University of Foreign Studies*

“Pharmaceutical Drug Regulation and Mortality: The Peculiar Case of E-Cigarettes”

CHRISTIAN SAENZ, *Georgia State University\**

MICHAEL PESKO, *University of Missouri*

Sunday  
4:00-5:45 PM  
General  
Morgan

## 2.E.12 Finance and Industrial Organization

### Organizer:

COOPER HOWES, *Federal Reserve Board of Governors*

### Chair:

COOPER HOWES, *Federal Reserve Board of Governors*

### Papers:

“Screening Using a Menu of Contracts in Loan Guarantee Programs”

ANDREW KIM, *The University of Texas at Austin\**

“The Value of Optional Transactions: Evidence from Trucking”

RICHARD FALTINGS, *The University of Texas at Austin\**

“Quantitative Easing, Nonbank Lending, and the Pandemic Mortgage Boom”

YEONJOON LEE, *Federal Reserve Bank of Richmond\**

“Mortgage Servicing Right Transfers and the Loss of Information”

LAURI KYTÖMAA, *Cornell University\**



Sunday  
4:00-5:45 PM  
General  
Northwest

## 2.E.13

### Empirical Political Economy

#### Organizer:

DEAN STANSEL, *Southern Methodist University*

#### Chair:

DEAN STANSEL, *Southern Methodist University*

#### Papers:

“Institutions and Economic Transformation”

IMRAN ARIF, *Appalachian State University\**

“IMF Credit, Institutions, and Economic Growth”

FOUZIA AWAN, *The University of Mississippi\**

“Effects of State Menthol Flavor Bans in Cigarettes”

ADAM HOFFER, *Tax Foundation\**

CRAIG DEPKEN, *The University of North Carolina at Charlotte*

“Opportunistic Investment: The Political Economy Impacts of FEMA Hurricane Declarations”

AMANDA ROSS, *The University of Alabama\**

RUSHAINA GOULBOURNE, *Freddie Mac*

AMIR FERREIRA NETO, *Florida Gulf Coast University*

“Economic Freedom and Inequality: A Review of the Evidence”

ROBERT LAWSON, *Southern Methodist University\**

VINCENT MIOZZI, *Florida Southern College*

MEG TUSZYNSKI, *Southern Methodist University*

Sunday  
4:00-5:45 PM  
General  
Oak Lawn

## 2.E.14

### Environment and Property Values

#### Chair:

KENT KOVACS, *University of Arkansas*

#### Papers:

“A Meta-Analysis to Evaluate the Influence of Tree Cover on Property Values in the United States”

KENT KOVACS, *University of Arkansas\**

QIUQIONG HUANG, *The University of Chicago*

“Valuing Stormwater Pond Attributes: The Role of Information Framing, Loss Aversion, and Negativity Bias”

SAMIUL HAQUE, *University of Florida\**

HAYK KHACHATRYAN, *University of Florida*

OLESYA SAVCHENKO, *University of Florida*

GAIL HANSEN, *University of Florida*

“Incorporating Property Value in Economic Valuation of Coastal Erosion Management: Evidence from Hurricane Critically Eroded Beaches’ Restorations in Southwest Florida”

ISALIAH MAGAMBO, *Florida Gulf Coast University\**

JOHANE DIKGANG, *Florida Gulf Coast University*

“Water Contamination and Real Estate Prices: Evidence from Red Hill Fuel Leak, Hawaii”

SADICHCHHA SHRESTHA, *University of Hawaii at Manoa\**

Sunday  
4:00-5:45 PM  
Presidential  
Piscataway

**2.E.15**  
**Research in Economic Education I**

**Organizer:**  
SIMON HALLIDAY, *Johns Hopkins University*

**Chair:**  
JOSHUA STAVELEY-O'CARROLL, *Babson College*

**Papers:**  
"How Academic Mindset Evolves during Economics Courses"  
DOUGLAS MCKEE, *Cornell University\**  
GEORGE ORLOV, *Cornell University*  
EMILY MARSHALL, *Denison University*  
BRANDON SHERIDAN, *Elon University*  
WILLIAM GOFFE, *Pennsylvania State University*

"The Impact of Attendance and Engagement on Academic Outcomes"  
MARTIN JONES, *University of Dundee*  
YIN ZHANG, *University of Dundee\**

"Women in Economics Club Outreach to High Schools"  
JANINE WILSON, *University of California, Davis\**  
ABIGAIL SHURMAN, *University of California, Davis*  
DEREK STIMEL, *University of California, Davis*

"Nudging Procrastination Away: Simplification and Reminders in a Dissertation Project"  
JANA SADEH, *University of Southampton\**  
EMANUELA LOTTI, *University of Southampton*  
PANAGIOTIS GIANNARAKIS, *University of Southampton*

"U.S. Teaching-Track Positions: Changes over Time and Differences across Gender, Career-Stage, and Institution Type"  
TISHA EMERSON, *East Carolina University*  
GAIL HOYT, *University of Kentucky\**  
JOHN SIEGFRIED, *Vanderbilt University*

**Discussants:**  
FABIO ARICÒ, *University of East Anglia*  
PAUL LATREILLE, *University of Sheffield*  
ASELIA URMANBETOVA, *Georgia Institute of Technology*  
RAMIN NASSEHI, *University College London*  
JADRIAN WOOTEN, *Virginia Polytechnic Institute and State University*

Sunday  
4:00-5:45 PM  
General  
Albright

**2.E.16**  
**Economic History II**

**Chair:**  
JAMES HARRISON, *United States Naval Academy*

**Papers:**  
"Private Interests, State Legislators, and Manumission: Voting Dynamics in the Antebellum South"  
SEAN-PATRICK ALVAREZ, *Middle Tennessee State University\**  
  
"How the Wagner Act Increased Wages in the 1930s"  
ANDREW HOLT, *Midwestern State University\**

Sunday  
4:00-5:45 PM  
General  
Cardozo

“Empire Effect versus Crowding Out Effect: Shipping Productivity in the North Atlantic from 1764 to 1860”  
VINCENT GELOSO, *George Mason University\**  
CARLOS RAMIREZ, *George Mason University*

“A Forensic Analysis of U.S. Ad-Valorem and Legislated Tariff Rates: 1920-1935”  
JAMES HARRISON, *United States Naval Academy\**  
SAUNOK CHAKRABARTY, *Purdue University*  
MARIO CRUCINI, *Purdue University*

## **2.E.17**

### **The Effects of Occupational Licensing on Job Creation and Mobility**

#### **Organizer:**

DARWYNN DEYO, *San Jose State University*

#### **Chair:**

DARWYNN DEYO, *San Jose State University*

#### **Papers:**

“Effects of Occupational Licensing on Migrants’ Labor Supply: Evidence from Military Spouses in the U.S.”  
KIHWAN BAE, *West Virginia University\**  
ALICIA PLEMMONS, *West Virginia University*  
CONOR NORRIS, *West Virginia University*

“Market Concentration, Labor Quality, and Efficiency: Evidence from Barriers in the Real Estate Industry”  
JEANNA HELEN KENNEY, *University of Pennsylvania\**

“The Costs of Licensing for Entrepreneurs and Start-Ups”  
ALICIA PLEMMONS, *West Virginia University*  
DARWYNN DEYO, *San Jose State University\**  
WALKER RHINE, *Florida Atlantic University*

“Niche Beauty Licensing Reforms and Spatial Diffusion”  
CONOR NORRIS, *West Virginia University\**

#### **Discussants:**

KIHWAN BAE, *West Virginia University*  
JEANNA HELEN KENNEY, *University of Pennsylvania*  
PIA ORRENIUS, *Federal Reserve Bank of Dallas*  
CONOR NORRIS, *West Virginia University*

Sunday  
4:00-5:45 PM  
General  
Du Pont

## **2.E.18**

### **Structural Microeconomics VIII: Public**

#### **Organizers:**

PENGPENG XIAO, *Duke University*  
YUJUNG HWANG, *Johns Hopkins University*

#### **Chair:**

PRASANTHI RAMAKRISHNAN, *Southern Methodist University*

**Papers:**

“Insurance, Redistribution, and the Inequality of Lifetime Income”

PETER HAAN, *DIW Berlin*

DANIEL KEMPTNER, *DIW Berlin*

VICTORIA PROWSE, *Purdue University\**

MAXIMILIAN SCHALLER, *DIW Berlin*

“Costly Attention and Retirement”

JAMIE HENTALL MACCUISH, *HEC Paris\**

“Estimating Moral Hazard in Healthcare Utilization from a Large Scale Policy Experiment: Universal Healthcare, Not Universal Benefit”

GEORGE-LEVI GAYLE, *Washington University in St. Louis*

PETER-JOHN GORDON, *The University of the West Indies*

DEVON LYNCH, *University of Massachusetts Dartmouth*

PRASANTHI RAMAKRISHNAN, *Southern Methodist University\**

**Discussants:**

GAURAV CHIPLUNKAR, *University of Virginia*

JOAN LLULL, *Barcelona School of Economics*

GABRIELE LUCCHETTI, *University of Nottingham*

Sunday  
4:00-5:45 PM  
General  
Embassy

**2.E.19****Transportation Economics I****Chair:**

MICHAEL LEITELT, *Stetson University*

**Papers:**

“The Effects of Unemployment Insurance on Housing-Insecure Families”

ETHAN JENKINS, *University of Notre Dame\**

ROBERT COLLINSON, *University of Notre Dame*

“Electric Vehicles and Where to Charge Them: Analyzing Market and Utility Factors’ Effects on Gas Stations’ Vehicle Charging Market Entry”

ANDREW HUTCHENS, *North Carolina State University\**

“In It for the Long Haul: Occupational Choice for Blue-Collar Workers”

LEVI SOBOROWICZ, *Iowa State University\**

“The Effect of UEFA Soccer on Luxury Air Travel in Europe: Are the Rich Swayed by Popularity?”

MICHAEL LEITELT, *Stetson University\**

CHRISTOPHER DE BODISCO, *Stetson University*

Sunday  
4:00-5:45 PM  
General  
Fairchild East

**2.E.20****Income Inequality, Adaptation, and Wealth Mobility****Chair:**

ELIZABETH KRAUSE, *University of Kentucky*

**Papers:**

“Black-White Household Income Inequality and the Role of Single-Female Headship”

ELIZABETH KRAUSE, *University of Kentucky\**

“The Impact of Maternal Labor Supply on Subjective Well-Being: Correcting Endogeneity with a Bunching Design”  
SHIVANI GUPTA, *University of Georgia\**

“The Life Cycle Dynamics of Wealth Mobility”  
SERGIO OCAMPO, *University of Western Ontario\**  
RORY MCGEE, *University of Western Ontario*  
RICHARD AUDOLY, *Federal Reserve Bank of New York*  
GONZALO PAZ PARDO, *European Central Bank*

“Wage and Unemployment Inequality in Post-Covid Labor Market”  
CHEN MENG, *Kean University\**

“Gender Disparities in Divorce Laws: Incentivizing Single Women’s Education”  
LELE ZHAO, *Tulane University\**

Sunday  
4:00-5:45 PM  
General  
Fairchild West

**2.E.21**  
**Microeconomic Theory II**

**Chair:**  
ALICE GINDIN, *Middlebury College*

**Papers:**  
“Uniqueness of Payoffs in Coalitional Bargaining with Transferable Utility”  
KIRILL EVDOKIMOV, *Princeton University\**

“Dynamic Political Investigations: Obstruction and the Optimal Timing of Accusations”  
ALICE GINDIN, *Middlebury College\**  
EPHRAIM SHIMKO, *Princeton University*

“Search and Bargaining in a New Car Market”  
JHONGYI HUANG, *The Ohio State University\**

“Communication Technology Advance and Consequences: Using Two-Sided Search Model”  
TAKAHIRO MORIYA, *Stony Brook University\**

“Time Preferences and Real-World Investment Decisions”  
SCOTT FULFORD, *Consumer Financial Protection Bureau\**  
CORTNIE SHUPE, *Consumer Financial Protection Bureau*

Sunday  
4:00-5:45 PM  
General  
Gunston East

**2.E.22**  
**Firm Behavior**

**Chair:**  
ERIC SCHMIDBAUER, *University of Central Florida*

**Papers:**  
“Why Firms Buy: Dynamic Games of Acquisition among Tech Giants”  
BOYOON CHANG, *Dartmouth College\**

“Capital Investment and Greenhouse Gas Emissions: An Empirical Study of U.S. Firms”  
HONG NGUYEN, *The University of Scranton\**

“Reputational Underpricing”  
STEPAN ALEKSENKO, *University of California, Los Angeles\**

“When Fixed Costs Should Affect Pricing”  
ERIC SCHMIDBAUER, *University of Central Florida\**  
LAN ZHANG, *Shandong University*

Sunday  
4:00-5:45 PM  
General  
Gunston West

**2.E.23**  
**Monetary Policy**

**Chair:**  
PATRICK HORAN, *Mercatus Center at George Mason University*

**Papers:**  
“Predicting Probability of Stagflation and Soft-Landing: A New Approach”  
AZHAR IQBAL, *Wells Fargo\**

“A New Measure of the Stance of Eurozone Monetary Policy”  
PATRICK HORAN, *Mercatus Center at George Mason University\**

“Cyclical Variation in Potential Output in Macro Models”  
JAMES DEAN, *Western Carolina University\**

“Deposit Rates, Monetary Policy, and Bank Income Source”  
JORDAN PANDOLFO, *Federal Reserve Bank of Kansas City\**  
ISABEL GODL-HANISCH, *Ludwig Maximilian University of Munich*

“The Fiscal Effect of Large Central Bank Balance Sheets and Interest Rate Policy Amplification”  
JOSEPH JOHN KACHOVEC, *Washington University in St. Louis\**

Sunday  
4:00-5:45 PM  
Presidential  
Coats

**2.E.24**  
**Mechanisms, Mediation, and Selection**

**Organizers:**  
PEDRO SANT’ANNA, *Emory University*  
YUYA SASAKI, *Vanderbilt University*  
TYMON SLOCZYNSKI, *Brandeis University*

**Chair:**  
YUYA SASAKI, *Vanderbilt University*

**Papers:**  
“Causal Mediation in Difference-in-Difference Settings”  
DÉSIRÉ KÉDAGNI, *The University of North Carolina at Chapel Hill\**

“Relaxing Monotonicity in Selection and Choice: A Dual Approach”  
ATOM VAYALINKAL, *University of Toronto\**

“Testing Mechanisms”  
JON ROTH, *Brown University\**

“Lee Bounds with Multilayered Sample Selection”  
ISMAEL MOURIFIE, *Washington University in St. Louis\**

Sunday  
4:00-5:45 PM  
Presidential  
Columbia 1

## 2.E.25

### The Economics of Paid Sick Leave

#### Organizer:

NICOLAS R. ZIEBARTH, *Leibniz Centre for European Economic Research*

#### Chair:

NICOLAS R. ZIEBARTH, *Leibniz Centre for European Economic Research*

#### Papers:

“On the Design of Paid Sick Leave: A Structural Approach”

VICTORIA BARONE, *University of Notre Dame\**

“Sick Leave and Retirement: Dynamic Decision-Making among U.S. Public School Teachers”

CHRISTOPHER CRONIN, *University of Notre Dame\**

“Social insurance spillovers: Evidence from Paid Sick Leave Mandates and Workers’ Compensation”

CATHERINE MACLEAN, *George Mason University\**

“Employer Provision of Paid Leave: Assessing the Interdependencies between Sick Leave and Medical Leave”

NICOLAS R. ZIEBARTH, *Leibniz Centre for European Economic Research\**

#### Discussants:

CHRISTOPHER CRONIN, *University of Notre Dame*

VICTORIA BARONE, *University of Notre Dame*

NICOLAS R. ZIEBARTH, *Leibniz Centre for European Economic Research*

CATHERINE MACLEAN, *George Mason University*

Sunday  
4:00-5:45 PM  
General  
Columbia 2

## 2.E.26

### Economic Mobility and Immigration Policies

#### Chair:

ELIOR COHEN, *Federal Reserve Bank of Kansas City*

#### Papers:

“The Evolution of Black-White Differences in Occupational Mobility across Post-Civil War America”

GUEYON KIM, *University of California, Santa Cruz\**

“Uncertain Futures: The Effect of DACA’s Rescission on Eligible Immigrants’ Outcomes”

MATE SZUROP, *University of Colorado Boulder\**

“Persistence in Season of Birth: A New Measure of Black Intergenerational Mobility”

ABDUL RAHEEM SHARIQ MOHAMMED, *Northeastern University\**

MINDY MARKS, *Northeastern University*

“Challenges of the H Visa Temporary Work Program in the Washington, D.C. Metropolitan Area”

SANDIP KUMAR SUREKA, *George Mason University\**

MICHELLE S. DROMGOLD-SERMEN, *George Mason University*

MAÍRA ARANTES RODRIGUES, *George Mason University*

JAMES C. WITTE, *George Mason University*

“Immigration Disruptions and the Wages of Unskilled Labor in the 1920s”

ELIOR COHEN, *Federal Reserve Bank of Kansas City\**

JEFF BIDDLE, *University of Notre Dame*

Sunday  
4:00-5:45 PM  
General  
Columbia 3

## 2.E.27

### Health and Gender Issues in Sub-Saharan Africa

#### Organizer:

NEEPA GAEKWAD-BABULAL, *State University of New York at Fredonia*

#### Chair:

NEEPA GAEKWAD-BABULAL, *State University of New York at Fredonia*

#### Papers:

“Intimate Partner Violence and Child Health Outcomes: Evidence from SSA”

ELIZABETH ASIEDU, *Howard University*

NEEPA GAEKWAD-BABULAL, *State University of New York at Fredonia\**

JONES ARKOH PAINTSIL, *Howard University*

PRINCE ARKOH PAINTSIL, *University of Cape Coast*

“The Intergenerational Transmission of Intimate Partner Physical Violence in Sub-Saharan Africa: Does an Abused Mother Begat an Abused Daughter?”

ELIZABETH ASIEDU, *Howard University\**

CHRISTABEL ASIEDU, *Louisiana Tech University*

NEEPA GAEKWAD-BABULAL, *State University of New York at Fredonia*

JONES ARKOH PAINTSIL, *Howard University*

TATENDA P. ZINYEMBA, *United Nations University*

“To Work or Not to Work? Child Disability and Household Labor Force Participation in Ghana”

FAFANYO ASISEH, *North Carolina Agricultural and Technical State University\**

MICHAEL COFFIE, *University of Cape Coast*

THERESA MANNAH-BLANKSON, *The University of North Carolina at Charlotte*

OBED QUAICOE, *North Carolina Agricultural and Technical State University*

“Armed Conflict and Human Capital: Evidence from Banditry in Nigeria”

AISHA YUSUF, *Allegheny College\**

Sunday  
4:00-5:45 PM  
Presidential  
Columbia 4

## 2.E.28

### Theory: Information VII

#### Organizer:

FEI LI, *The University of North Carolina at Chapel Hill*

#### Chair:

YI CHEN, *Cornell University*

#### Papers:

“Experts and Experiments”

YUNUS CAN AYBAS, *Texas A&M University\**



“When to Stop Thinking and Start Choosing: Timing of Choice in Parallel Search”

CAN URGUN, *Princeton University*\*

“Solving Rational Inattention Problems”

TOMMASO DENTI, *New York University*\*

“Search Platforms: Big Data and Sponsored Positions”

MARCEL PREUSS, *Cornell University*\*

Sunday  
4:00-5:45 PM  
General  
Columbia 5

## **2.E.29**

### **Automation, Growth, and the Labor Market**

#### **Organizer:**

GUSTAVO DE SOUZA, *Federal Reserve Bank of Chicago*

#### **Chair:**

GUSTAVO DE SOUZA, *Federal Reserve Bank of Chicago*

#### **Papers:**

“Understanding Growth through Automation: The Neoclassical Perspective”

LUKASZ DROZD, *Federal Reserve Bank of Philadelphia*\*

“Robots, Tasks, and Trade”

ERHAN ARTUC, *The World Bank*\*

“Jump Starting the AI Engine: The Complementary Role of Data and Management Practices”

FRANK LI, *The University of British Columbia*\*

“Robots, Tools, and Jobs: Evidence from Brazilian Labor Markets”

GUSTAVO DE SOUZA, *Federal Reserve Bank of Chicago*\*

Sunday  
4:00-5:45 PM  
Presidential  
Columbia 6

## **2.E.30**

### **Labor Supply**

#### **Organizers:**

KALEE BURNS, *U.S. Census Bureau*

JULIE HOTCHKISS, *Federal Reserve Bank of Atlanta*

#### **Chair:**

KALEE BURNS, *U.S. Census Bureau*

#### **Papers:**

“The Great Balancing Act: Remote Working Arrangements Post-Pandemic”

SABRINA WULFF PABILONIA, *U.S. Bureau of Labor Statistics*\*

VICTORIA VERNON, *Empire State University*

“Post-Pandemic Life after Leisure”

JULIE HOTCHKISS, *Federal Reserve Bank of Atlanta*\*

MELINDA PITTS, *Federal Reserve Bank of Atlanta*

“Labor Market Shocks and Immigration Enforcement”

BRIANNA FELEGI, *Virginia Polytechnic Institute and State University*\*

SERGIO BARRERA, *Virginia Polytechnic Institute and State University*

SARINA HERON, *Virginia Polytechnic Institute and State University*

“The Labor Market Effects of the Mariel Boatlift: The Return of the Reappraisal”  
THOR WATSON, *U.S. Census Bureau\**

**Discussants:**

MIKE ZABECK, *Federal Reserve Board of Governors*  
YICHEN SU, *Federal Reserve Bank of Dallas*  
MADELINE ZAVODNY, *University of North Florida*  
ANITA PENA, *Colorado State University*

Sunday  
4:00-5:45 PM  
Presidential  
Columbia 7

**2.E.31**

**Measuring Poverty and Inequality: New Research**

**Organizer:**

ROBERT MOFFITT, *Johns Hopkins University*

**Chair:**

CHRIS WIMER, *Columbia University*

**Papers:**

“An Analysis of Poverty through a Consumption Lens: Research from the U.S. Bureau of Labor Statistics”  
THESIA GARNER, *U.S. Bureau of Labor Statistics\**  
BRETT MATSUMOTO, *U.S. Bureau of Labor Statistics*  
JAKE SCHILD, *U.S. Bureau of Labor Statistics*

“Measuring Poverty with Expenditure, Income, and Consumption: The Importance of Liquidity”  
SUNG AH BAHK, *American University\**  
JOHN FITZGERALD, *Bowdoin College*  
ROBERT MOFFITT, *Johns Hopkins University*

“Updates on On-Going Supplemental Poverty Rate Research”  
JOHN CREAMER, *U.S. Census Bureau\**

“The Persistence of Inequality at Birth over the Life Cycle”  
JONATHAN FISHER, *Washington Center on Equitable Growth\**  
DAVID S. JOHNSON, *National Academy of Sciences*

**Discussants:**

CHRIS WIMER, *Columbia University*  
BRADLEY HARDY, *Georgetown University*

Sunday  
4:00-5:45 PM  
General  
Columbia 8

**2.E.32**

**Health, Education, and Welfare: Public**

**Chair:**

DILAN ALPERGIN, *Arkansas Blue Cross Blue Shield*

**Papers:**

“Early Head Start: Short and Long Term Effects”  
ANDREW JOHN HESS, *University of California, Los Angeles\**

“Assessing the Impact of GLP-1 Drugs on Healthcare Utilization and Cost: A Propensity Score Matching Analysis”  
DILAN ALPERGIN, *Arkansas Blue Cross Blue Shield\**

“Impact of a National Tuition Scholarship Policy on Admissions and Enrollment at University Undergraduate Programs”

ALONSO ARAVENA MENDEZ, *Baylor University\**

“The Impact of Health Insurance on Healthcare Utilization and Health: Evidence from Medicaid Expansion in Wisconsin”

SADIA FARZANA, *Northwestern University\**

“From Tax Privilege to Market Pressure: The Impact of Removing Tax Preferences on Unhealthy Food Markets”

BEOMYUN KIM, *Iowa State University\**

Sunday  
4:00-5:45 PM  
Presidential  
Columbia 9

### 2.E.33

#### **Economic Insights into the Russian Invasion and Ukrainian Resilience and Recovery**

##### **Organizer:**

CHARLES BECKER, *Duke University*

##### **Chair:**

VIKTORIYA HNATKOVSKA, *The University of British Columbia*

##### **Papers:**

“ZATO: The Lives of Closed Cities after the Dissolution of the USSR”

CHARLES BECKER, *Duke University*

KAICHAO CHANG, *University of Maryland\**

“Security and Critical Infrastructure Needs in Ukraine: Promoting Economic Investment and a Durable Peace”

JOSEPH HUGHES, *Drexel University\**

PHILIP BREEDLOVE, *United States Air Force*

“Reopening an Airport in Ukraine and Foreign Direct Investment: Suggestive Empirical Analysis”

CHARLES BECKER, *Duke University*

PETER AUGUSTUS DEVINE, *Boston College\**

MICHELLE SCHULTZE, *Duke University*

##### **Discussants:**

EDWARD TOWER, *Duke University*

MARQUISE MCGRAW, *American University*

Sunday  
4:00-5:45 PM  
Presidential-  
CSWEP/NAEE  
Columbia 10

### 2.E.34

#### **Advancing Economics Education: Diverse Strategies for Enhanced Learning**

##### **Organizers:**

ORGUL OZTURK, *University of South Carolina*

MARY KIMBERLY (KIM) HOLDER, *The University of Tennessee at Chattanooga*

##### **Chair:**

MARY KIMBERLY (KIM) HOLDER, *The University of Tennessee at Chattanooga*

##### **Papers:**

“Reflect and Progress: Student Self-Assessment for Post-Exams in Introductory Economics”

NOREEN TEMPLIN, *Butler Community College\**

“Can SIs Save the Economics Major?”  
 ALEXA PRETTYMAN, *Towson University\**  
 SETH GITTER, *Towson University*  
 MELISSA GROVES, *Towson University*  
 RAQUEL FRYE, *Towson University*  
 LUCIENNE KARSZEN, *Towson University*

“Student Perceptions of Learning through SoftChalk Lessons for Economics”  
 MARY KASSIS, *University of West Georgia*  
 MELANIE HILDEBRANDT, *University of West Georgia*  
 MARY KIMBERLY (KIM) HOLDER, *The University of Tennessee at Chattanooga\**  
 DAVID BOLDT, *University of West Georgia*

Sunday  
 4:00-5:45 PM  
 General  
 Columbia 11

**2.E.35**  
**Natural Disaster I**

**Chair:**  
 HUAN LI, *North Carolina Agricultural and Technical State University*

**Papers:**  
 “A National Survey of Flood Hazard Crisis and Risk Perceptions in the United States”  
 RUTH QUAINOO, *University of Vermont\**  
 TRISHA SHRUM, *University of Vermont*  
 SCOTT MERRILL, *University of Vermont*  
 RODRIGO SOARES, *University of Vermont*  
 MOLLY MYERS, *University of Vermont*  
 MASOOD ALI-KHAN, *University of Vermont*  
 JESSICA BALERNA, *University of Vermont*

“Household Preferences for Improving Water Infrastructure Resilience in Response to Hurricanes Risk in Florida”  
 MEHRNOOSH ASADI, *College of Saint Benedict and Saint John's University\**

“Safe Drinking Water for Everyone? Evidence from Flooding and Safe Drinking Water Act Violations”  
 HUAN LI, *North Carolina Agricultural and Technical State University\**  
 HUAYAN GENG, *Southwestern University of Finance and Economics*

“The Impact of Evacuation on the Mental Health: Evidence from Hurricane Maria”  
 MD TANVIR PAVEL, *Rose-Hulman Institute of Technology\**  
 PALLAB MOZUMDER, *Florida International University*

“Natural Disasters and Neighborhood Choice: Evidence from Hurricane Harvey”  
 WESLEY MILLER, *University of Southern California\**

Sunday  
 4:00-5:45 PM  
 Presidential  
 Columbia 12

**2.E.36**  
**Applied Microeconomics: Health Economics**

**Organizer:**  
 JOSE FERNANDEZ, *University of Louisville*

**Chair:**  
 SHEENA MURRAY, *The University of Tennessee at Chattanooga*

**Papers:**

“Nurses Scope of Practice and Health Outcomes during the Pandemic”

ANCA GRECU, *Seton Hall University\**

“The Impact of Public Health Insurance on Adolescent Risky Behaviors”

MARIE HULL, *University of North Carolina Greensboro\**

JI YAN, *Appalachian State University*

“Heterogeneous Effects of State Medical and Recreational Cannabis Laws on Cannabis Poisoning”

JIALIN HOU, *University of Kentucky*

JEFFREY TALBERT, *University of Kentucky*

PATRICIA FREEMAN, *University of Kentucky*

JAYANI JAYAWARDHANA, *University of Kentucky\**

“LARC Access and Fertility in Tennessee”

SHEENA MURRAY, *The University of Tennessee at Chattanooga\**

DEBORAH MULLEN, *The University of Tennessee at Chattanooga*

**Discussants:**

MARIE HULL, *University of North Carolina Greensboro*

JOSE FERNANDEZ, *University of Louisville*

KYLE PENNY, *Seton Hall University*

JEREMY COOK, *Wheaton College*

Sunday  
4:00-5:45 PM  
Allied-IOS  
International  
Ballroom East

**2.E.37****Pricing and Production****Organizer:**

JONATHAN WILLIAMS, *The University of North Carolina at Chapel Hill*

**Chair:**

MATTHEW GENTRY, *Florida State University*

**Papers:**

“IRA and Domestic Vehicle Production”

CHRISTY ZHOU, *Clemson University\**

“Uncertainty and Risk Aversion: Evidence from the Airline Industry”

RICHMOND WOBLESSEH, *The University of Mississippi\**

FEI LI, *The University of North Carolina at Chapel Hill*

GARRETT SCOTT, *The University of Mississippi*

JONATHAN WILLIAMS, *The University of North Carolina at Chapel Hill*

“A Structural Model of Product Line Pricing”

MATTHEW GENTRY, *Florida State University\**

“Multi-Unit Ownership in U.S. Fast Food Franchising”

MICHAEL KOTROUS, *University of Georgia\**

PETER NEWBERRY, *University of Georgia*

**Discussants:**

ALEX MARSH, *The University of North Carolina at Chapel Hill*

DAVIDE LUPARELLO, *Pennsylvania State University*

TIM SALMON, *Southern Methodist University*

RODRIGO GONZÁLEZ VALDENEGRO, *Boston College*

Sunday  
4:00-5:45 PM  
Allied-ESA  
International  
Ballroom West

**2.E.38**  
**Hiring Decisions and Biases**

**Organizer:**  
BING JIANG, *Virginia Military Institute*

**Chair:**  
MACKENZIE ALSTON, *University of Illinois at Urbana-Champaign*

**Papers:**  
“Decoding the Divide in Indian Job Market: An Online Field Experiment on Caste and Religious Discrimination in Hiring Process”  
ABU AFZAL TAUHEED, *Jawaharlal Nehru University*  
CHARLES CRABTREE, *Dartmouth College\**  
AMIT THORAT, *Jawaharlal Nehru University*

“(En)Gendering Marital Status in Indian Job Market: A Web-Based Field Experimental Study”  
ABU AFZAL TAUHEED, *Jawaharlal Nehru University\**

“Boom or Bust: Exploring Heterogeneous Effects of Exploding Job Offers”  
MACKENZIE ALSTON, *University of Illinois at Urbana-Champaign\**  
MARIA ZHU, *Syracuse University*

“The Role of Attention in Statistical Discrimination”  
PRITHVIJIT MUKHERJEE, *Bryn Mawr College\**  
CHANDRAYEE CHATTERJEE, *Southwestern University*

Sunday  
4:00-5:45 PM  
Presidential-SBCA  
Cabinet

**2.E.39**  
**Tobacco Regulation in Indonesia, Turkey, and the U.S.**

**Organizer:**  
DON KENKEL, *Cornell University*

**Chair:**  
AYDA YUREKLI, *Foundation for a Smoke-Free World*

**Papers:**  
“Unveiling Consumer Dynamics: Understanding Consumer Preferences for Tobacco Harm-Reduction Products through a Discrete Choice Experiment and Policy Implications for Tobacco Control in Indonesia”  
PUGUH PRASETYOPUTRA, *Indonesian Development Foundation\**  
HARRIS SIAGIAN, *Indonesian Development Foundation*  
AGUS HIDAYAT, *Indonesian Development Foundation*  
LAZUARDI IMRAN, *Indonesian Development Foundation*  
ALAN RAY FARANDY, *Indonesian Development Foundation*  
FELIX WISNU HANDOYO, *Indonesian Development Foundation*

“A Study on the Choice of Nicotine Products Under an E-Cigarette Ban: A Discrete Choice Experiment in Türkiye”  
 ASENA CANER, *TOBB University of Economics and Technology*\*  
 BELGI TURAN, *TOBB University of Economics and Technology*  
 YENAL CAN YIĞIT, *TOBB University of Economics and Technology*  
 BERNA TARI KASNAKOĞLU, *TOBB University of Economics and Technology*  
 DON KENKEL, *Cornell University*  
 ALAN MATHIOS, *Cornell University*

“E-Cigarette Flavor Restrictions, Tobacco Use, and Spillovers”  
 CHARLES COURTEMANCHE, *University of Kentucky*  
 YANG LIANG, *San Diego State University*  
 CATHERINE MACLEAN, *George Mason University*  
 JOSEPH SABIA, *San Diego State University*\*

“‘I Can’t Try that Kiddie Stuff’: Quantifying the Symbolic Externality of Colorful Vapes on Smokers’ Demand for E-Cigarettes”  
 RYAN DYCUS, *Cornell University*\*  
 DON KENKEL, *Cornell University*  
 ALAN MATHIOS, *Cornell University*

Sunday  
 4:00-5:45 PM  
 Presidential-CSWEP  
 Georgetown East

## **2.E.40 Food Insecurity and Food Assistance**

**Organizer:**  
 ORGUL OZTURK, *University of South Carolina*

**Chair:**  
 ORGUL OZTURK, *University of South Carolina*

**Papers:**  
 “The Effect of SNAP Participation on Mental Health: A Partial Identification Approach of the Average Treatment Effect”  
 HANNAH WICH, *Stephen F. Austin State University*\*  
 SANTIAGO ACERENZA, *Universidad ORT Uruguay*  
 OTAVIO BARTALOTTI, *Monash University*  
 BRENT KREIDER, *Iowa State University*

“SNAP Participant Access and Retailer Application Denials”  
 CHARLOTTE AMBROZEK, *University of Minnesota*\*  
 QINGXIAO LI, *Louisiana State University*

“How Do Families Spend a One-Time Increase in Nutritional Assistance? Evidence from the Roll-Out of Pandemic EBT”  
 THERESE BONOMO, *Northwestern University*\*  
 KRISTA RUFFINI, *Georgetown University*  
 DIANE WHITMORE SCHANZENBACH, *Northwestern University*

“Understanding SNAP Timing Effects on Emergency Department Visits”  
 SABRINA YOUNG, *U.S. Department of Agriculture*\*  
 ALICIA ATWOOD, *Vassar College*  
 VICTORIA UDALOVA, *U.S. Census Bureau*

**Discussants:**

KRISTA RUFFINI, *Georgetown University*  
HANNAH WICH, *Stephen F. Austin State University*  
DI FANG, *University of Florida*  
CHRIS BARRETT, *Cornell University*

Sunday  
4:00-5:45 PM  
Allied-AERE  
Jefferson East

**2.E.42**

**Water Pollution**

**Organizer:**

BRIAN VANDER NAALD, *Drake University*

**Chair:**

WILLIAM WHEELER, *U.S. Environmental Protection Agency*

**Papers:**

“Cyclones and Infant Health: How In-Utero Exposure to Water Contaminated by Storms Affects Infant Health”  
ISAIAH BRYANT-SHETH, *University of Kentucky\**

“Downstream Burdens: Impacts of Irrigation Dams on Children’s Health in India”  
KARAN SHAKYA, *The Ohio State University\**

“Privatization of U.S. Drinking Water Systems and Its Impact on Quality”  
ELIZABETH SORENSEN MONTOYA, *University of Colorado Boulder\**

Sunday  
4:00-5:45 PM  
Allied-AERE  
Jefferson West

**2.E.43**

**Energy**

**Organizer:**

BRIAN VANDER NAALD, *Drake University*

**Chair:**

ELISE BRESHEARS, *U.S. Environmental Protection Agency*

**Papers:**

“Advancing Analysis of Agricultural Water Theft: Integrating Agent-Based Modeling and Discrete Choice Modeling”

FARNAZ FARHANGI, *University of Canberra\**

JUAN CASTILLA RHO, *University of Canberra*

DARREN SINCLAIR, *University of Canberra*

RODRIGO ROJAS, *CSIRO*

“A Review of the Impact of ‘Just Energy Transition’ on African Societies”

SELMA KARUAIHE, *University of Pretoria\**

HERBERT NTULI, *University of Pretoria*

“Decomposing Changes in Energy Efficiency: The Role of Building Codes”

ELISE BRESHEARS, *U.S. Environmental Protection Agency\**



Sunday  
4:00-5:45 PM  
Allied-SDAE  
Lincoln East

## 2.E.44

### The Role of Social Networks in Spontaneous Orders

#### Organizer:

ADAM MARTIN, *Texas Tech University*

#### Chair:

DAVID ANDERSSON, *National Sun Yat-sen University*

#### Papers:

“Creativity, Culture, and Cities: A Network Approach”

MAREK HUDIK, *Prague University of Economics and Business\**

DAVID EMMANUEL ANDERSON, *The University of Texas at Arlington*

“Liberal Relationality: Social Networks and Destratification Dynamics in Emergent Socio-Political Orders”

MIKAYLA NOVAK, *Mercatus Center at George Mason University\**

“Social Networks, Action Space, and Entrepreneurial Processes”

SANFORD IKEDA, *State University of New York at Purchase\**

“Upper-Tail Birth-Rate Women: Social Networks and Fertility Choices”

CATHERINE PAKALUK, *Catholic University of America\**

“Unintended Consequences of Adoption Policies”

LAURA ARCE, *American Institute for Economic Research\**

#### Discussants:

MAREK HUDIK, *Prague University of Economics and Business*

MIKAYLA NOVAK, *Mercatus Center at George Mason University*

SANFORD IKEDA, *State University of New York at Purchase*

CATHERINE PAKALUK, *Catholic University of America*

LAURA ARCE, *American Institute for Economic Research*

Sunday  
4:00-5:45 PM  
Allied-SDAE  
Lincoln West

## 2.E.45

### Social Economics

#### Organizer:

ADAM MARTIN, *Texas Tech University*

#### Chair:

NICHOLAS SNOW, *Wabash College*

#### Papers:

“Rethinking the Power of and in Workplace Friendships”

GINNY SEUNG CHOI, *Mercatus Center at George Mason University\**

VIRGIL STORR, *George Mason University*

“Comrades Bowling Alone: The Impact of State Ownership of the Economy on Civil Society”

GABRIEL BENZECRY, *Northwood University\**

NICHOLAS REINARTS, *Middle Tennessee State University*

DANIEL SMITH, *Middle Tennessee State University*

“Relying on Social Capital in All Its Forms”  
ALEXANDER CRAIG, *St. Mary's College\**  
VIRGIL STORR, *George Mason University*  
NONA MARTIN STORR, *Mercatus Center at George Mason University*

“Rudie Bam Bam: The Competition and Sound Systems that Created Ska”  
NICHOLAS SNOW, *Wabash College\**

“From Economic Shocks to Creative Blocks: Unveiling the Relationship between Recessions and Musical Innovation”  
EDWAR ESCALANTE, *San Angelo State University\**  
MAGGIE BROCKMAN, *Angelo State University*

Sunday  
4:00-5:45 PM  
Allied-NAASE  
Monroe

**2.E.46**  
**NAASE IV**

**Organizer:**  
FRANK STEPHENSON, *Berry College*

**Chair:**  
JOHN WHITEHEAD, *Appalachian State University*

**Papers:**  
“Do Professional Athletes Choke When They Don’t Have Time to Stop and (Over) Think?”  
AGUSTÍN INDACO, *Carnegie Mellon University\**  
IRA TEQJA, *Carnegie Mellon University*

“Salience and Recency Bias and Free Agency in the NFL”  
KERIANNE LAWSON, *Syracuse University\**

“Do Firms Maximize Strategically? Evidence from Professional Football”  
JUSTIN EHRLICH, *Syracuse University*  
RODNEY J. PAUL, *Syracuse University*  
SHANE SANDERS, *Syracuse University\**  
ANDREW WEINBACH, *Coastal Carolina University*

“Analyzing Pitcher-Runner Dynamics: A Game Theory Approach to Stealing and Pickoff Strategies in MLB’s Rule Change Era”  
DANIELLE ZANZALARI, *Seton Hall University\**  
TODD MCFALL, *Wake Forest University*  
FREDERICK CHEN, *Wake Forest University*  
KURT ROTTHOFF, *Seton Hall University*

“Allocating Participation in an Amateur Road Bike Event with a First-Price Auction”  
JOHN WHITEHEAD, *Appalachian State University\**  
PETER A GROOTHUIS, *Appalachian State University*  
TANGA M. MOHR, *Appalachian State University*

Sunday  
5:30-6:15 PM  
International Terrace

**Coffee Station**

Sunday  
6:00-7:00 PM  
Presidential  
International  
Ballroom East

**2.F.37**  
**Association Lecture**  
  
**Introduction:**  
GLENN BLOMQUIST, *University of Kentucky*  
  
**Speaker:**  
KASEY BUCKLES, *University of Notre Dame*  
  
**Topic:**  
“How Our Families Shape Us”

**Monday, November 25, 2024**

Monday  
7:00 AM-4:00 PM  
Columbia West

**Registration**

Monday  
7:00-8:00 AM  
International Terrace

**Continental Breakfast**

Monday  
8:00-9:45 AM  
Presidential  
Rock Creek

**3.A.1**  
**Causal Inference III**  
  
**Organizers:**  
PEDRO SANT’ANNA, *Emory University*  
YUYA SASAKI, *Vanderbilt University*  
TYMON SLOCZYNSKI, *Brandeis University*  
  
**Chair:**  
PEDRO SANT’ANNA, *Emory University*  
  
**Papers:**  
“Design Based Sensitivity Analysis”  
MATT MASTEN, *Duke University*\*  
  
“Bounds on Treatment Effect Parameters with Spillovers,  
Unrestricted Choice, and Strategic Interactions: A  
Computational Approach”  
JULIAN MARTINEZ-IRIARTE, *University of California,  
Santa Cruz*\*  
  
“Free Discontinuity Regression: With an Application to the  
Economic Effects of Internet Shutdowns”  
FLORIAN GUNSILIUS, *University of Michigan*\*  
  
“Doubly Robust Estimation of Local Average Treatment  
Effects Using Inverse Probability Weighted Regression  
Adjustment”  
TYMON SLOCZYNSKI, *Brandeis University*\*

Monday  
8:00-9:45 AM  
General  
Shaw

**3.A.2**  
**Climate Change III**

**Chair:**  
NIKOLAI COOK, *Wilfrid Laurier University*

**Papers:**  
“The Factors Influencing the Joint Purchase of Electric Vehicle and Solar Photovoltaics: Evidence from California”  
ATIA FERDOUSEE, *City of Norfolk Government\**

“Stay Frosty: Climate Change and Gun Violence in North America”  
NIKOLAI COOK, *Wilfrid Laurier University\**

“Climate Geoengineering under a Dynamic Framework of Collective Action: An Experimental Investigation”  
PABLO CAMPOVERDE VARELA, *University of Wyoming\**  
TODD CHERRY, *University of Wyoming*

“The Impact of Information on Political Support for Activities that Combat Climate Change”  
PERI MELISSA BRIMLEY, *University of Wyoming\**  
LINDA THUNSTROM, *University of Wyoming*  
SHIRI NOY, *Denison University*  
TODD CHERRY, *University of Wyoming*

“Is Less Really More? Comparing the Climate and Productivity Impacts of a Shrinking Population”  
MARK BUDOLFSON, *The University of Texas at Austin*  
MICHAEL GERUSO, *The University of Texas at Austin*  
KEVIN KURUC, *The University of Texas at Austin\**  
DEAN SPEARS, *The University of Texas at Austin*  
SANGITA VYAS, *Hunter College, City University of New York*

Monday  
8:00-9:45 AM  
Presidential  
Tenleytown East

**3.A.3**  
**Artificial Intelligence, Labor Markets, and Human Welfare**

**Organizer:**  
SCOTT CUNNINGHAM, *Baylor University*

**Chair:**  
SCOTT CUNNINGHAM, *Baylor University*

**Papers:**  
“Evaluating the Impact of Self Harm Prevention Offices on Inmate Self Harm in a Large State Prison System”  
SCOTT CUNNINGHAM, *Baylor University\**  
CHRISTOPHER CORNWELL, *University of Georgia*  
JONATHAN SEWARD, *Baylor University*

“Do Large Language Models Understand? How Would We Know if They Did?”  
ASHASH RAMBACHAN, *Massachusetts Institute of Technology\**  
SENDHIL MULLAINATHAN, *The University of Chicago*

“The Impact of Algorithmic Predictions on Child Protection: Evidence from a Randomized Controlled Trial”  
CHRISTOPHER MILLS, *University of Notre Dame\**  
MARIE-PASCALE GRIMON, *Stockholm University*

“Machine vs. Muscle, Bot vs. Brain: The Differential Effects of Artificial Intelligence on Heterogeneous Skill Groups”  
WENJIA CAO, *Michigan State University*\*

**Discussants:**

MELANIE GULDI, *University of Central Florida*

JONATHAN SEWARD, *Baylor University*

WILSON LAW, *Baylor University*

SCOTT CUNNINGHAM, *Baylor University*

Monday  
8:00-9:45 AM  
Presidential  
Tenleytown West

**3.A.4**

**Measurement Issues in Econometrics**

**Organizers:**

CHRISTOPHER BOLLINGER, *University of Kentucky*

DANIEL MILLIMET, *Southern Methodist University*

**Chair:**

CHRISTOPHER BOLLINGER, *University of Kentucky*

**Papers:**

“A Sequential Imputation Approach for Sensitive Survey Questions”

ANDRES MIRA, *U.S. Census Bureau*\*

“Econometrics of Crosswalks”

DANIEL MILLIMET, *Southern Methodist University*\*

“Spillovers of Program Benefits with Missing Network Links”

LINA ZHANG, *University of Amsterdam*\*

“Using Federal Tax Data and Other Administrative Records to Improve Measurement of Income and Other Survey Items in the National Survey of College Graduates.”

MICHAELA DILLON, *U.S. Census Bureau*\*

JONATHAN EGGLESTON, *U.S. Census Bureau*

JENNIFER WITHROW, *U.S. Census Bureau*

**Discussants:**

JOHN PEPPER, *University of Virginia*

CHRISTOPHER BOLLINGER, *University of Kentucky*

DÉSIRÉ KÉDAGNI, *The University of North Carolina at Chapel Hill*

BRENT KREIDER, *Iowa State University*

Monday  
8:00-9:45 AM  
GRAD  
U Street

**3.A.5**

**Health Economics: Behaviors and Environment**

**Organizer:**

BRYAN MCCANNON, *Illinois Wesleyan University*

**Chair:**

KASEY BUCKLES, *University of Notre Dame*

**Papers:**

“Environmental Policy and Health Behaviors”

ANN JAMES, *University of Illinois Chicago*\*

“Estimating Drinking Trajectories in the United States from Adolescent Period to Old Age: A Three-Step Approach”

ZUBAB MOID, *University of North Carolina Greensboro*\*

“Give Me a Break: Perceived Returns to Rest”  
ALEXANDRA SCHUBERT, *University of Zurich\**

“New Beginnings: NOx Budget Trading Programs and  
Infants’ Health”  
NAHID TAVASSOLI, *University of Wisconsin–Milwaukee\**

**Discussants:**

YANG LIANG, *San Diego State University*  
BETHANY LEMONT, *Ohio University*  
ANAKA AIYAR, *University of Vermont*  
KASEY BUCKLES, *University of Notre Dame*

Monday  
8:00-9:45 AM  
Presidential  
Van Ness

**3.A.6**  
**Development Economics III**

**Organizer:**

UTTEEYO DASGUPTA, *Fordham University*

**Chair:**

VAISHNAVI SURENDRA, *Precision Development (PxD)*

**Papers:**

“The Moneylender as Middleman: Formal Credit Supply  
and Informal Loans in Rural India”  
VAISHNAVI SURENDRA, *Precision Development (PxD)\**

“Time-of-day Effects on Disclosure of Intimate Partner  
Violence”

KATHERINE THEISS, *Fordham University\**

“Cash Transfers and Shifts in the Intrahousehold Bargain:  
Evidence from an Ultra-Poor Setting”

EESHANI KANDPAL, *Center for Global Development\**

**Discussants:**

SOPHIE MITRA, *Fordham University*  
RUBINA VERMA, *Georgetown University*  
ANJALI CHANDRA, *Washington College*

Monday  
8:00-9:45 AM  
General  
Woodley

**3.A.7**  
**Criminal Activity, Tax Evasion, and Security**

**Chair:**

TIMOTHY HARRIS, *Illinois State University*

**Papers:**

“Police Video-Surveillance and Crime: Evidence from a  
Nationwide Policy”

PEDRO RODRIGUEZ-MARTINEZ, *The George  
Washington University\**

PATRICIO DOMINGUEZ, *Universidad Catolica de Chile*

“Local Media and Crime”

SWARUP JOSHI, *Loyola Marymount University\**

LOUIS-PHILIPPE BELAND, *Carleton University*

“The Impact of Cybersecurity Training: Evidence from a  
Randomized Controlled Trial”

TIMOTHY HARRIS, *Illinois State University\**

GERMAN BLANCO, *Illinois State University*

“Tax Evasion and Tax Avoidance: A Theoretical Perspective”

ZHOU YANG, *Robert Morris University\**

“Cash Wages, Informality, and Tax Evasion: Evidence from Uruguay”

MAXIMILIANO LAULETTA, *Federal Reserve Board of Governors\**

MARCELO BERGOLO, *Universidad de la República Uruguay*

JAVIER FEINMANN, *University of California, Berkeley*

Monday  
8:00-9:45 AM  
General  
Holmead East

### 3.A.8

#### Financial Markets and Pricing

##### Chair:

ANNA DODONOVA, *University of Ottawa*

##### Papers:

“Capital Structure and Production Networks”

KHALIL ESMKHANI, *Simon Fraser University\**

“Does Anticipated Regret Affect the Predictability of Stock Returns?”

ANNA DODONOVA, *University of Ottawa\**

YURI KHOROSHILOV, *University of Ottawa*

“Capital Gains Taxation, Learning and Bubbles”

PAU BELDA, *Federal Reserve Board of Governors\**

“Trading Networks and Request-for-Quote Protocols”

ALEX MACIOCCO, *University of California, Irvine\**

Monday  
8:00-9:45 AM  
General  
Holmead West

### 3.A.9

#### Commodity Prices and Macroeconomic Volatility

##### Organizer:

EMILIANO EVARISTO LUTTINI, *The World Bank*

##### Chairs:

PAOLO AGNOLUCCI, *The World Bank*

BENT SORENSEN, *University of Houston*

##### Papers:

“Fiscal Procyclicality in Commodity Exporting Countries:

How Much Does It Pour and Why?”

FRANCISCO ARROYO, *The World Bank\**

CARLOS VEGH, *Johns Hopkins University*

“Commodity Price Volatility and Fear of Floating”

GUSTAVO GONZALEZ, *Central Bank of Chile\**

PIOTR ŻOCH, *University of Warsaw*

“How Much Do Commodity Exporters Share Risk?”

EMILIANO EVARISTO LUTTINI, *The World Bank\**

DAWIT MEKONNEN, *The World Bank*

VALERIE MERCER-BLACKMAN, *The World Bank*

BENT SORENSEN, *University of Houston*

“Connectedness in the Commodity Markets and Its Driving Factors”

PAOLO AGNOLUCCI, *The World Bank\**

VALERIE MERCER-BLACKMAN, *The World Bank*

KAMIL YILMAZ, *Koc University*

Monday  
8:00-9:45 AM  
General  
Jay

**3.A.10**  
**Health Behavior III**

**Chair:**  
RAY MILLER, *Colorado State University*

**Papers:**  
“The Effect of Pandemic Lockdowns on Pollution”  
DIVYA SADANA, *University of Wisconsin–Eau Claire\**  
SARTHAK BEHERA, *Centre College*

“Did the China Shock Lower COVID Vaccination Rates?”  
DANIEL SOLON, *Lincoln Memorial University\**

“Relationship between Affordable Care Act Medicaid  
Expansion and Diabetes”  
SARTHAK BEHERA, *Centre College\**  
DIVYA SADANA, *University of Wisconsin–Eau Claire*

“Mortality Risks and Occupational Experience: Analysis of  
Cause of Death for National Football League Players”  
BENJAMIN ANDERSON, *Colgate University*  
WAYNE GROVE, *Le Moyne College\**  
RACHEL GRASHOW, *Harvard University*  
MARC WEISSKOPF, *Harvard University*

“Lifestyle Choices and Health Outcomes: Insights from U.S.  
Registered Nurses”  
NEHA BAIROLIYA, *University of Southern California*  
RAY MILLER, *Colorado State University\**  
VEGARD NYGAARD, *University of Houston*

Monday  
8:00-9:45 AM  
General  
Kalorama

**3.A.11**  
**Health Policy III**

**Chair:**  
DANNA THOMAS, *University of South Carolina*

**Papers:**  
“The Impact of Targeted Regulation of Abortion Providers  
Laws on Maternal Mortality”  
MD MOHSAN KHUDRI, *The University of Memphis\**  
BABASOJI OYEMAKINDE, *The University of Memphis*

“Insulin Price Cap Effects on Healthcare Utilization,  
Outcomes, and Costs”  
JAEYEON LEE, *Michigan State University\**  
NARAE PARK, *Korea University*

“Measuring Hospital Inpatient Procedure Access Inequality  
in the United States”  
ALON BERGMAN, *University of Pennsylvania\**  
DAVID GUY, *University of Pennsylvania*  
JAY GIRI, *University of Pennsylvania*  
ASHWIN NATHAN, *University of Pennsylvania*  
CANDACE GUNNARSSON, *Gunnarsson Consulting*  
MICHAEL RYAN, *MPR Consulting*  
SOU MYAGOURANG CHIKERMANE, *Edwards  
Lifesciences*  
CHRISTIN THOMPSON, *Edwards Lifesciences*  
SETH CLANCY, *Edwards Lifesciences*

“Everything’s Bigger in Texas: The Effect of a Condom  
Sales Tax on Sexual Health Outcomes in Texas”  
JOHN NATOLI-HENRY, *Florida State University\**



“How Effective Are Sales Bans on Flavored E-Cigarettes? Evidence from Washington State”

DANNA THOMAS, *University of South Carolina\**

ROXANA GONZALEZ-CORTEZ, *University of South Carolina*

Monday  
8:00-9:45 AM  
Allied-IEFS  
Morgan

### 3.A.12

#### Credit Markets and Firm Organization

##### Organizer:

TRISTAN KOHL, *University of Groningen*

##### Chair:

ARIEL WEINBERGER, *The George Washington University*

##### Papers:

“Local or Global: Financial Constraints and the Expansion Path of Potential Exporters”

MARYAM VAZIRI, *International Monetary Fund\**

SARUR CHAUDHARY, *University of Cambridge*

“Vertical Span of Production and Credit Market Reform”

ARIEL WEINBERGER, *The George Washington University\**

ASLI LEBLEBICIOGLU, *Baruch College, City University of New York*

“Local Sourcing under Financial Constraints: Evidence from Moldova”

SHAWN TAN, *The World Bank*

DEA TUSHA, *University of Groningen\**

“Foreign Profit Shifting and the Welfare Responses to the U.S.-China Trade War: Evidence from Manufacturers in Vietnam”

SUNG-JU WU, *Duke University\**

Monday  
8:00-9:45 AM  
Allied-KAEA  
Northwest

### 3.A.13

#### Applied Econometrics

##### Organizer:

TEDDY KIM, *Emory University*

##### Chair:

HYEONGWOO KIM, *Auburn University*

##### Papers:

“Investment Functions with Q in the Presence of Unobserved Persistent Shocks”

SUYONG SONG, *University of Iowa\**

“The Determinants of Bond-Stock Correlation: The Role of Trend Inflation and Monetary Policy”

JINYOUNG SEO, *University of California, Davis\**

“Decoding Income Inequality: Unmasking the Influence of the Lowest Earners in the Growing Economic Gulf”

HYEONGWOO KIM, *Auburn University\**

Monday  
8:00-9:45 AM  
General  
Oak Lawn

**3.A.14**  
**Economics of Crime and Justice I**

**Organizer:**  
ZACHARY PORRECA, *Bocconi University*

**Chair:**  
ZACHARY PORRECA, *Bocconi University*

**Papers:**  
“Prison Education and Prisoner Outcomes”  
LOGAN LEE, *Grinnell College\**  
ROMAINE CAMPBELL, *Cornell University*  
  
“Losing Medicaid and Crime”  
ALBERTO ORTEGA, *Indiana University Bloomington*  
MONICA DEZA, *Syracuse University*  
THANH LU, *RTI International\**  
  
“Military Drones and Radicalization in an African Context”  
MONICA BEEDER, *Norwegian School of Economics\**

Monday  
8:00-9:45 AM  
Presidential  
Piscataway

**3.A.15**  
**Research in Economic Education II**

**Organizer:**  
SIMON HALLIDAY, *Johns Hopkins University*

**Chair:**  
JANINE WILSON, *University of California, Davis*

**Papers:**  
“A Comparison of Student Outcomes Associated with Classroom Experiments and Cooperative Learning”  
TISHA EMERSON, *East Carolina University\**  
  
“Explaining Attainment Gaps to Promote Equality, Diversity, and Inclusion in Economics”  
FABIO ARICÒ, *University of East Anglia\**  
LAURA HARVEY, *Loughborough University*  
RITCHIE WOODARD, *University of East Anglia*  
  
“The Effects of Socioeconomic Deprivation on Academic Outcomes”  
MARTIN JONES, *University of Dundee\**  
YIN ZHANG, *University of Dundee*  
  
“Introductory Economics Course Material and Student Major Choice: Evidence from a Randomized Curriculum Intervention”  
CARLA NIETFELD, *Miami University\**  
RILEY ACTON, *Miami University*  
PETER NENCKA, *Miami University*  
  
“ECON 404: Teaching Content Not Found”  
JADRIAN WOOTEN, *Virginia Polytechnic Institute and State University\**  
DUSTIN WHITE, *University of Nebraska Omaha*  
  
**Discussants:**  
BRANDON SHERIDAN, *Elon University*  
ANASTASIA PAPADOPOULOU, *University of Bristol*  
MEGAN MCCOY DOWDY, *Boston College*  
GAIL HOYT, *University of Kentucky*

Monday  
8:00-9:45 AM  
General  
Albright

**3.A.16**  
**Analysis of Education III**

**Chair:**

SAMUEL BARKER, *The University of North Carolina at Chapel Hill*

**Papers:**

“Refugee Education Integration Patterns”  
ZA ENG MAWI, *Georgia State University*\*

“The Effects of Ideological Codes of Conduct on Tolerance:  
Results from a Randomized Classroom Intervention”  
JING ZHANG, *Texas A&M University*\*

“Estimating Skill Production with Sparsely Matched  
Measures: The Effect of Grading Standards and  
Informational Content in High School”  
SAMUEL BARKER, *The University of North Carolina at Chapel Hill*\*

“The Effect of Losing Pell Grant Eligibility on Student  
Outcomes”  
SHINYOUNG KIM, *Iowa State University*\*

Monday  
8:00-9:45 AM  
General  
Cardozo

**3.A.17**  
**Firm Dynamics and Innovation**

**Chair:**

ANDREW FIELDHOUSE, *Texas A&M University*

**Papers:**

“The Distribution of Innovations across Firms”  
SHAOSHUANG YANG, *The Chinese University of Hong Kong, Shenzhen*\*

“A Text-Based Approach to Identifying Oil Price Shocks”  
GABRIEL ABEYIE, *The University of Tennessee, Knoxville*\*

“How Public Capital Accumulation Contributes to Private  
Production?”  
XIAOXIAO BAI, *Mississippi State University*\*

“The Returns to Government R&D: Evidence from U.S.  
Appropriations Shocks”  
ANDREW FIELDHOUSE, *Texas A&M University*\*  
KAREL MERTENS, *Federal Reserve Bank of Dallas*

Monday  
8:00-9:45 AM  
General  
Du Pont

**3.A.18**  
**Structural Microeconomics IX: Labor Markets**

**Organizers:**

PENGPENG XIAO, *Duke University*  
YUJUNG HWANG, *Johns Hopkins University*

**Chair:**

LUCA FLABBI, *The University of North Carolina at Chapel Hill*

**Papers:**

“Educational Attainment, Field of Study, and Labor Market Outcomes”

CIPRIAN DOMNISORU, *Aalto University*

ARNAUD MAUREL, *Duke University*

ANDREW SHEPHARD, *University of Pennsylvania*

PENGPENG XIAO, *Duke University\**

“The Outside Options of Entrepreneurs”

NASIR DAD, *University of Toronto*

ATTILA GYETVAI, *Bank of Portugal\**

EUGENE TAN, *University of Toronto*

“Optimal Long-Term Executive Contracts”

ROBERT MILLER, *Carnegie Mellon University*

ANH NGUYEN, *Carnegie Mellon University\**

“Working and Saving Informally: The Link between Labor Market Informality and Financial Exclusion”

LUCA FLABBI, *The University of North Carolina at Chapel Hill\**

MAURICIO TEJADA, *Universidad Diego Portales*

**Discussants:**

YUJUNG HWANG, *Johns Hopkins University*

SETH RICHARDS-SHUBIK, *Johns Hopkins University*

JAEPIL LEE, *Carnegie Mellon University*

JOHN RUST, *Georgetown University*

Monday  
8:00-9:45 AM  
General  
Embassy

**3.A.19****Changes in Household Consumption****Chair:**

EDMUND CRAWLEY, *Federal Reserve Board of Governors*

**Papers:**

“Do Households Substitute Intertemporally? Ten Structural Shocks that Suggest Not”

EDMUND CRAWLEY, *Federal Reserve Board of Governors \**

“Expectations and Consumption Behavior: Evidence from India”

AREENDAM CHANDA, *Louisiana State University*

JINGYA SUN, *Louisiana State University\**

“Heterogeneous Unemployment Risk and Precautionary Savings with Financial Frictions”

XIAOHUI SUN, *Rutgers University\**

“Energy Consumption and Inequality in the U.S.: Who Are the Energy Insecure?”

OCTAVIO AGUILAR, *Federal Reserve Board of Governors\**

CRISTINA FUENTES-ALBERO, *Federal Reserve Board of Governors*

“In the Driver’s Seat: Pandemic Fiscal Stimulus and Light Vehicles”

JACK DUNBAR, *University of Pennsylvania*

CHRISTOPHER KURZ, *Federal Reserve Board of Governors*

GENG LI, *Federal Reserve Board of Governors*

MARIA DOMENICA TITO, *Federal Reserve Board of Governors\**

Monday  
8:00-9:45 AM  
General  
Fairchild East

### 3.A.20

#### Labor and Demographic Economics

##### Chair:

KENNETH COUCH, *University of Connecticut*

##### Papers:

“Health Shocks and Labor Market Outcomes: Evidence from Traffic Accident Injuries Experienced by Motor Vehicle Passengers”

KABIR DASGUPTA, *Federal Reserve Board of Governors\**

ALEXANDER PLUM, *Auckland University of Technology*

LINDA KIRKPATRICK, *Auckland University of Technology*

“Proximity to Abortion Services and Child Maltreatment”

ERKMEN ASLIM, *University of Vermont\**

WEI FU, *University of Louisville*

ERDAL TEKIN, *American University*

“How Much Is Too Much? Assessing the Efficiency of Medical Technology Diffusion”

NATHANIEL WILLIAM BREG, *Stanford University\**

“An Empirical Investigation of Health Dynamics of Elders in China”

JINNING WANG, *The University of Manchester*

KENNETH COUCH, *University of Connecticut\**

“The Impact of Measurement Error in Health on Health-Related Counterfactuals”

MARTIN GARCIA-VAZQUEZ, *Washington University in St. Louis\**

LUIS PEREZ, *University of Minnesota*

Monday  
8:00-9:45 AM  
General  
Fairchild West

### 3.A.21

#### Dollarization and Alternative Currencies

##### Chair:

ANDREA PALOSCHI, *International Monetary Fund*

##### Papers:

“Dollarization after Inflation Stabilization and the Distributional Effects of De-Dollarization Strategies”

LIU ANIBAL MENDOZA PEREZ, *Instituto Tecnológico y de Estudios Superiores de Monterrey\**

“Why Do Countries Dollarize? A Model of Optimal Dollarization Decision”

ANDREA PALOSCHI, *International Monetary Fund\**

ROCIO SUAREZ, *Washington College*

“Bitcoin as a High-Tech Hayekian Dream?”

LOIC SAUCE, *ISTEC Business School Paris\**

“Privacy Concerns in Digital Currency Adoption”

TALHA CAKIR, *Purdue University\**

“Contagious Stablecoins?”

SEBASTIAN ZELZNER, *ETH Zurich\**

HUGO VAN BUGGENUM, *ETH Zurich*

HANS GERSBACH, *ETH Zurich*

Monday  
8:00-9:45 AM  
General  
Gunston East

### 3.A.22

#### Income Distribution and Inequality

##### Chair:

PHIL MAGNESS, *Independent Institute*

##### Papers:

“Multidimensional and Specific Inequalities”

JAMES FOSTER, *The George Washington University\**

MICHAEL LOKSHIN, *The World Bank*

“A Methodologically Consistent Measure of Income Inequality in the United States, 1917 to 2020”

PHIL MAGNESS, *Independent Institute\**

VINCENT GELOSO, *George Mason University*

“Decomposing Income Inequality in the United States: 1968-2018”

ZHAOCHEN HE, *Christopher Newport University\**

YIXIAO JIANG, *Western New England University*

“Neoclassical Production, Scarcity of Skills and Pareto Distributions”

ARMANDO LOPEZ-VELASCO, *The University of Texas Rio Grande Valley\**

“Income Redistribution Around the Globe: Determinants and Mechanisms”

ALI ENAMI, *The University of Akron\**

NORA LUSTIG, *Tulane University*

Monday  
8:00-9:45 AM  
General  
Gunston West

### 3.A.23

#### Monetary Policy and New Keynesian Models

##### Chair:

ESTEBAN ARGUDO, *Vassar College*

##### Papers:

“Implications of Fiscal and Monetary Policy Shocks in Emerging Markets Post-Pandemic”

ELISA VILORIO, *Florida International University\**

“Optimal Monetary Policy under Menu Costs”

DANIELE CARATELLI, *Office of Financial Research*

BASIL HALPERIN, *Massachusetts Institute of Technology\**

“Monetary Policy and the Nativity Earnings Gap”

ESTEBAN ARGUDO, *Vassar College\**

“Credit Market Frictions and International Consumption Risk Sharing under a New Keynesian Model”

MING-JEN CHANG, *National United University\**

CHIH-CHUNG CHIEN, *Asia University*

YEN-CHEN WU, *Chung Yuan Christian University*

Monday  
8:00-9:45 AM  
GRAD  
Coats

### 3.A.24

#### Money and Banking

##### Organizer:

BRYAN MCCANNON, *Illinois Wesleyan University*

##### Chair:

F. ANDREW HANSSEN, *Clemson University*

**Papers:**

“Real Exchange Rate Variability and Regional Segmentation across the United States and Internationally”

TATSIANA AKULICH, *Florida International University*\*

“Optimal Resolution of Troubled Financial Institutions”

NEAL MCCANE, *University of Missouri*\*

“The Role of Reputational Incentives in an International Currency Union: Greek Monetary Institutions in the Classical and Hellenistic Periods”

ZANE MULLINS, *George Mason University*\*

“The Impact of Local Bank Failures on Team Persistence in R&D”

KYOUNGAH NOH, *State University of New York at Albany*\*

**Discussants:**

EIMAN AIYASH, *North Carolina State University*

SANGEETA PRATAP, *Hunter College, City University of New York*

F. ANDREW HANSSEN, *Clemson University*

JORDAN PANDOLFO, *Federal Reserve Bank of Kansas City*

Monday  
8:00-9:45 AM  
General  
Columbia 1

**3.A.25****Opioid Use and Outcomes****Organizer:**

ANGELA SHOULDERS, *University of South Carolina*

**Chair:**

ANGELA SHOULDERS, *University of South Carolina*

**Papers:**

“Unintended Consequences of Naloxone Co-Prescription Laws”

ANGELA SHOULDERS, *University of South Carolina*\*

“Teen Opioid Exposures during the COVID-19 Pandemic”

SHELBY STEUART, *The University of Chicago*

VICTORIA BETHEL, *University of Georgia*\*

AMANDA ABRAHAM, *University of Georgia*

“A Hard Pill to Swallow: Spillovers of the Opioid Epidemic on Educational Progress”

KATE MUSEN, *Columbia University*\*

**Discussants:**

KARA JONES, *University of South Carolina*

ISABELLA YERBY, *University of Georgia*

LILLY ANN SPRINGER, *The University of Kansas*

Monday  
8:00-9:45 AM  
Presidential  
Columbia 2

**3.A.26****Mexico Outsourcing and Macro Uncertainty****Organizer:**

JESUS CANAS, *Federal Reserve Bank of Dallas*

**Chair:**

LUIS TORRES, *Federal Reserve Bank of Dallas*

**Papers:**

“Outsourcing and Wages: Evidence from a Policy Reform in Mexico”

JOSÉ CASCO, *Banco de México\**

LEÓN FERNÁNDEZ, *Banco de México*

LAURA KURCZYN, *Banco de México*

“Growth at Risk and Macroeconomic Uncertainty in Mexico”

ALFREDO SALGADO TORRES, *Banco de México\**

ALEJANDRO TRUJILLO, *Banco de México*

“Remote Work and High Proximity Employment in Mexico”

LORENZO ALDECO, *Banco de México\**

“Labor Market Consequences of the U.S.-China Trade War on Bystander Countries: The Case of Mexico”

DANIEL CHIQUIAR, *Instituto Tecnológico Autónomo de México\**

Monday  
8:00-9:45 AM  
General  
Columbia 3

**3.A.27****Labor Market Institutions and Inequalities****Organizer:**

RACHEL MARIE BROOKS ATKINS, *St. John's University*

**Chair:**

RACHEL MARIE BROOKS ATKINS, *St. John's University*

**Papers:**

“The Influence of Culture on Offerings and Perceptions: A Paid Leave Study”

TRACEY FREIBERG, *St. John's University\**

“Intergenerational Wealth and Health Effects of Union Membership across Race”

KYLE MOORE, *Economic Policy Institute\**

“The Triple Day Problem and Gender Differences in Labor Force Participation”

DEON GIBSON, *Queensborough Community College, City University of New York\**

“Racial and Ethnic Differences in Gig Platform Work in the U.S.”

RACHEL MARIE BROOKS ATKINS, *St. John's University\**

Monday  
8:00-9:45 AM  
Presidential  
Columbia 4

**3.A.28****Theory: Learning and Information I****Organizer:**

FEI LI, *The University of North Carolina at Chapel Hill*

**Chair:**

JADEN CHEN, *The University of North Carolina at Chapel Hill*

**Papers:**

“Motivated Misspecification”

MINGZI NIU, *Rice University\**



“Learning Information Bias: Multi-Sourced Misspecifications and Consequences”  
MATTHEW KOVACH, *Purdue University*\*

“Learning from Viral Content”  
KEVIN HE, *University of Pennsylvania*\*

“Blackwell-Monotone Information Costs”  
YONGGYUN KIM, *Florida State University*\*

Monday  
8:00-9:45 AM  
Presidential  
Columbia 5

**3.A.29**  
**Recent Advances in Econometrics**

**Organizers:**  
KAREN YAN, *Georgia Institute of Technology*  
YUKUN MA, *University of Rochester*

**Chair:**  
KAREN YAN, *Georgia Institute of Technology*

**Papers:**  
“Inference on Union Bounds with Applications to DiD, RDD, Bunching, and Structural Counterfactuals”  
XINYUE BEI, *The University of Texas at Austin*\*

“Identification-Robust Inference for the LATE with High-Dimensional Covariates”  
YUKUN MA, *University of Rochester*\*

“Closed-Form Bounds for Extrapolating the Results of Social Experiments to New Populations”  
ALEJANDRO BECERRA, *Emory University*\*

“A New Semiparametric Approach for Estimating Conditional Quantile Treatment Effects under Ignorability”  
KAREN YAN, *Georgia Institute of Technology*\*

Monday  
8:00-9:45 AM  
Allied-Clio/EHA  
Columbia 6

**3.A.30**  
**U.S. Economic History**

**Organizer:**  
GABRIEL MATHY, *American University*

**Chair:**  
ROWENA GRAY, *University of California, Merced*

**Papers:**  
“The Consequences of Preserving Segregation: Segregation Academies, Racial Attitudes, and Inequality”  
DANIELLE GRAVES, *Boston University*\*

MICHAEL HOLCOMB, *Harvard University*

“The Long-Run Effects of Teacher Shortages: Evidence from World War II”  
MICHAEL BRISKIN, *Boston University*\*

“Voting along the Canal: Party Realignment in Nineteenth-Century New York State”  
YOUWEI XING, *Clemson University*\*

“Wallowing in Sex? Evolution and Impact of the Sexual Revolution On-Screen”  
TIANYI WANG, *University of Toronto*\*

HUI REN TAN, *National University of Singapore*

Monday  
8:00-9:45 AM  
Presidential  
Columbia 7

### 3.A.31

#### Coups and Revolutions

**Organizer:**

CHRISTIAN BJØRNSKOV, *Aarhus University*

**Chair:**

CHRISTIAN BJØRNSKOV, *Aarhus University*

**Papers:**

“Seeding Reform or Reaping Chaos? Liberal Institutional Outcomes of Violent vs. Nonviolent Revolutionary Regime Changes”

JOSHUA DANIEL AMMONS, *Wabash College\**

“Coups and Constitutional Compliance”

JERG GUTMANN, *University of Hamburg\**

CHRISTIAN BJØRNSKOV, *Aarhus University*

“Was Anarchy Good for Somalia?”

VINCENT GELOSO, *George Mason University\**

KEVIN GRIER, *Texas Tech University*

“Coups and Defense Spending”

KEVIN GRIER, *Texas Tech University\**

ROBIN GRIER, *Texas Tech University*

Monday  
8:00-9:45 AM  
Presidential  
Columbia 8

### 3.A.32

#### Heterogeneity in Macroeconomics

**Organizer:**

PEDRO SILOS, *Temple University*

**Chair:**

PEDRO SILOS, *Temple University*

**Papers:**

“Subjective Uncertainty and the Marginal Propensity to Consume”

GIZEM KOŞAR, *Federal Reserve Bank of New York*

DAVIDE MELCANGI, *Federal Reserve Bank of New York\**

“Firms and Consumption Inequality”

ANDREAS KOSTOL, *Arizona State University\**

SIGURD GALAASEN, *Norges Bank*

MICHAEL SIMMONS, *Umeå University*

“The Insurance Value of Public Insurance against Idiosyncratic Income Risk”

CHRISTOPHER BUSCH, *Ludwig Maximilian University of Munich*

ROCIO MADERA, *Southern Methodist University\**

“Consumer Loans, Heterogeneous Interest Rates, and Inequality”

MARCO BONOMO, *Inspira Learning Institution*

TIAGO CAVALCANTI, *University of Cambridge*

FERNANDO CHERTMAN, *Central Bank of Brazil*

AMANDA FANTINATTI, *Sao Paulo School of Economics*

ANDREW HANNON, *European Central Bank*

CEZAR SANTOS, *Inter-American Development Bank\**

Monday  
8:00-9:45 AM  
General  
Columbia 9

**3.A.33**  
**Understand the Post-COVID Macroeconomy**

**Organizers:**

ANDREW B. MARTINEZ, *U.S. Department of the Treasury*  
EDWARD OLIVARES, *U.S. Department of the Treasury*  
HANJO KIM, *U.S. Department of the Treasury*

**Chairs:**

ANDREW B. MARTINEZ, *U.S. Department of the Treasury*  
HANJO KIM, *U.S. Department of the Treasury*

**Papers:**

“Using Import Cost Data from Census Trade Statistics as a Measure of U.S. Supply Chain Congestion”  
JAMES BOOHAKER, *U.S. Office of Management and Budget\**

“Explaining the ‘Vibecession’”  
ETHAN FEILICH, *U.S. Department of the Treasury\**

“House Prices, Debt Burdens, and the Heterogeneous Effects of Mortgage Rate Shocks”  
WILLIAM LARSON, *U.S. Department of the Treasury\**  
ANDREW B. MARTINEZ, *U.S. Department of the Treasury*

“Early Business Formation and the Changing Nature of Entrepreneurship”  
EDWARD OLIVARES, *U.S. Department of the Treasury\**  
HANJO KIM, *U.S. Department of the Treasury*

Monday  
8:00-9:45 AM  
Presidential  
Columbia 10

**3.A.34**  
**Perspectives on Economic Institutions**

**Organizer:**

NGINA CHITEJI, *New York University*

**Chair:**

STEPHEN SMITH, *Hope College*

**Papers:**

“Familial Liberty: The Other Argument for Private Property”  
CLARA PIANO, *The University of Mississippi\**

“Culture, Openness, and Finance Revisited”  
JEFFRY JACOB, *Bethel University\**  
FELER BOSE, *Indiana University East*  
ARKADIUSZ MIRONKO, *Indiana University East*

“Capitalism under Fire: Does It Need Revision or a Return to Its Smithian Roots?”  
BARRY EVANS, *Northwestern Oklahoma State University\**  
ANTHONY SAWYER, *East Texas Baptist University*

“Christian Generosity”  
GABRIEL COUREY, *Wittenberg University\**

**Discussants:**

ANNE BRADLEY, *The Fund for American Studies*

LOURENCO PAZ, *Baylor University*

EDD NOELL, *Westmont College*

JARED PINCIN, *Cedarville University*

Monday  
8:00-9:45 AM  
General  
Columbia 11

**3.A.35**

**Human Capital, Health, and Retirement**

**Chair:**

JOSEPH PICKENS, *United States Naval Academy*

**Papers:**

“Heterogeneity in Self-Assessed Health”

DINKAR KUCHIBHOTLA, *University of Georgia\**

“Strategyproof, but Genderproof?”

EMINE TASCI, *Boston College\**

“Discrimination and Human Capital Accumulation”

JOSEPH PICKENS, *United States Naval Academy\**

DAVID RAHMAN, *University of Minnesota*

“Examining Retirement Transitions and Well-Being:

Evidence from the Health and Retirement Study”

LUIS GONZALEZ, *Valdosta State University\**

MURSHED JAHAN, *Valdosta State University*

ATTILA CSEH, *Valdosta State University*

“Supplemental Retirement Contribution”

ATTILA CSEH, *Valdosta State University\**

SANJAY GUPTA, *Valdosta State University*

Monday  
8:00-9:45 AM  
General  
Columbia 12

**3.A.36**

**Housing, Profits, State Government, and Economic Education**

**Organizer:**

GREGORY RANDOLPH, *Southern New Hampshire University*

**Chair:**

GREGORY RANDOLPH, *Southern New Hampshire University*

**Papers:**

“Leaseholds and Leased-Land Property Interests: Hedonic Evaluation of Coastal Recreational Housing Developments”

ROBERT SALVINO, *Coastal Carolina University\**

“An Examination of State Governor Veto Usage in the U.S.”

GREGORY RANDOLPH, *Southern New Hampshire University\**

“The Production of Profits”

CRISTIAN SEPULVEDA, *Farmingdale State College\**

“The Impact of Role-Playing on Understanding for Public Policy and Decision Making”

BO LIU, *Southern New Hampshire University\**

“An Analysis of State-Level Interest Group Populations by Economic Sector”

MICHAEL TASTO, *Southern New Hampshire University\**

GREGORY RANDOLPH, *Southern New Hampshire University*

**Discussants:**

MICHAEL TASTO, *Southern New Hampshire University*

CRISTIAN SEPULVEDA, *Farmingdale State College*

BO LIU, *Southern New Hampshire University*

GREGORY RANDOLPH, *Southern New Hampshire University*

ROBERT SALVINO, *Coastal Carolina University*

Monday  
8:00-9:45 AM  
Allied-IO  
International  
Ballroom East

**3.A.37**

**Labor Markets II**

**Organizer:**

JONATHAN WILLIAMS, *The University of North Carolina at Chapel Hill*

**Chair:**

SHISHIR SHAKYA, *Appalachian State University*

**Papers:**

“Labor Monopsony Power”

UJJWOL PAUDEL, *Arizona State University\**

“Monopsony Power in the Gig Economy”

JACK WELCOME FISHER, *University of Virginia\**

“Occupational Licensing and Organizational Complexity: Evidence from Hair Salon Transactions”

SHISHIR SHAKYA, *Appalachian State University\**

“Labor Market Institutions and Product Market

Competition: The Role of Sector-Specific Minimum Wages”

RODRIGO GONZÁLEZ VALDENEGRO, *Boston College\**

**Discussants:**

EDWARD WATKINS, *Federal Trade Commission*

MATTHEW THOMAS, *Federal Trade Commission*

MATTHEW LEISTEN, *Federal Trade Commission*

MAXIMILIANO MACHADO, *University of Toronto*

Monday  
8:00-9:45 AM  
Allied-ESA  
International  
Ballroom West

**3.A.38**

**IO and Market Experiment**

**Organizer:**

BING JIANG, *Virginia Military Institute*

**Chair:**

DOUGLAS DAVIS, *Virginia Commonwealth University*

**Papers:**

“School Choice with Partial Preferences”

SIRU LIU, *Georgia State University\**

“Collusion through Worker Mobility: An Experiment”

KUSHAL LAMICHHANE, *University of Arkansas\**

PETER MCGEE, *University of Arkansas*

“The Gift of Lemons: Product Quality Revelation Timing in Experimental Markets”

PATRICK TYDIR, *Florida State University\**

MARK ISAAC, *Florida State University*

PHILIP SOLIMINE, *The University of British Columbia*

“The Effects of Public Disclosures on Information Aggregation in a Multi-Attribute Environment.”

DOUGLAS DAVIS, *Virginia Commonwealth University\**

OLEG KORENOK, *Virginia Commonwealth University*

JOHN LIGHTLE, *Virginia Commonwealth University*

“Narratives, Belief Movements, and Market Fluctuations”

TONY FAN, *The University of Alabama\**

TILMAN FRIES, *Ludwig Maximilian University of Munich*

Monday  
8:00-9:45 AM  
Presidential  
Cabinet

### 3.A.39

#### New Directions in Experimental Economics V

**Organizer:**

DANIEL HOUSER, *George Mason University*

**Chair:**

SARAH SYLVESTER, *Eckerd College*

**Papers:**

“A Practical Public Good Mechanism for Police”

JORDAN ADAMSON, *Liepzig University*

LUCAS RENTSCHLER, *Utah State University\**

“The Complementarity of Good Institutions and Voluntary Cooperation: Experimental Evidence from 43 Societies”

SIMON GAECHTER, *University of Nottingham*

CHRISTIAN THOENI, *University of Lausanne*

JONATHAN SCHULZ, *George Mason University\**

“Playing Trust and Risk Games with Cryptocurrencies”

JOHANNA MOLLERSTROM, *George Mason University*

SARAH SYLVESTER, *Eckerd College\**

**Discussants:**

WALTER STOVER, *George Mason University*

ALEKSANDER PSUREK, *George Mason University*

DANIEL HOUSER, *George Mason University*

Monday  
8:00-9:45 AM  
General  
Georgetown East

### 3.A.40

#### Health Economics

**Organizer:**

KATHLEEN HUI, *University of Pennsylvania*

**Chair:**

KATHLEEN HUI, *University of Pennsylvania*

**Papers:**

“The Impact of a Vape Ban on Cigarette Smoking and Life Expectancy”

KATHLEEN HUI, *University of Pennsylvania\**

“Illegal Drug Use and Government Policy: Evidence from a Darknet Marketplace”

ARTEM KURIKSHA, *University of Pennsylvania*

PRIYANKA GOONETILLEKE, *University of Pennsylvania\**

PETER MEYLAKHS, *Sechenov University*

ANASTASIA KARPOVA, *Princeton University*

“The Incidence of the 340B Program: The Effects of Contract Pharmacies on Part D Premiums and Reimbursements”

CHARLES GRAY, *University of Pennsylvania\**

“The Cost of Waiting for Surgery: Evidence from Chilean Public Health System”

ALEJANDRA BENITEZ, *University of Pennsylvania\**

Monday  
8:00-9:45 AM  
Presidential  
Georgetown West

### 3.A.41

#### Gender, Education, and Labor

##### Organizers:

CHANDAN JHA, *Le Moyne College*

SUBHA MANI, *Fordham University*

SUDIPTA SARANGI, *Virginia Polytechnic Institute and State University*

##### Chair:

CHANDAN JHA, *Le Moyne College*

##### Papers:

“Time-Saving Appliances and Educational Pitfalls: Evidence from Pakistan”

FAREENA NOOR MALHI, *University of Bath*

SUNNY(QINGHE) SU, *Oklahoma State University\**

HASHIBUL HASSAN, *Jagannath University*

“School Attendance Information or Conditional Cash Transfer? Evidence from a Randomized Field Experiment in Rural Bangladesh”

ABU SHONCHOY, *Florida International University\**

TOMOKI FUJII, *Southern Methodist University*

CHRISTINE HO, *Southern Methodist University*

ROHAN RAY, *National University of Singapore*

“A Multi-Modal Approach to Estimating Prevalence: The Case of Labor Trafficking”

LAURA ZIMMERMANN, *University of Georgia\**

DAVID OKECH, *University of Georgia*

HUI YI, *University of Georgia*

LYDIA ALETRARIS, *University of Georgia*

“A Glass Half Full: Experimental Evidence from a Multifaceted Program for Adolescents in India”

SUBHA MANI, *Fordham University\**

Monday  
8:00-9:45 AM  
Allied-AERE  
Jefferson East

### 3.A.42

#### Revealed Preferences

##### Organizer:

BRIAN VANDER NAALD, *Drake University*

##### Chair:

ROBERT HARRIS, *Georgia Institute of Technology*

**Papers:**

“Beliefs, Signal Quality, and Information Sources:  
Experimental Evidence on Air Quality in Pakistan”  
SHOTARO NAKAMURA, *Federal Trade Commission\**  
SANVAL NASIM, *Colby College*  
ARMAN REZAEE, *University of California, Davis*  
ISRA IMTIAZ, *Lahore University of Management Sciences*

“Where Does Air Quality Matter? New Evidence from the  
Housing Market”

ELEANOR KRAUSE, *University of Kentucky\**  
TRIDEVI CHAKMA, *Harvard University*

“Physical Activity and Temperature: Implications for  
Climate Change”

ROBERT HARRIS, *Georgia Institute of Technology\**

“Valuing Ecosystem Service Benefits of Natural  
Infrastructure: A Quantitative Review of the Literature”

CRAIG LANDRY, *University of Georgia*  
GARRETT STANFORD, *University of Georgia\**

“The Economic Benefit of Spearfishing as An Impure Public  
Good: A Case Study of Lionfish in Florida”

JULIAN HWANG, *West Virginia University\**  
JACQUELYN STRAGER, *West Virginia University*  
MATTHEW WALKER, *West Virginia University*

Monday  
8:00-9:45 AM  
Allied-AERE  
Jefferson West

**3.A.43****International I****Organizer:**

BRIAN VANDER NAALD, *Drake University*

**Chair:**

RIMJHIM SAXENA, *University of Colorado Boulder*

**Papers:**

“Mongolian Grasslands and the Tragedy of the Commons”  
AVRALT-OD PUREVJAV, *University of Bern*  
MARTINO PELLI, *Asian Development Bank\**  
JEANNE TSCHOPP, *University of Bern*  
YAZHEN GONG, *Renmin University*

“Cross-Border Impacts of Climate Policy Packages in North  
America”

SNEHA THUBE, *International Monetary Fund\**

“A Boom in my Town: Local Economic Conditions and  
Human Capital Accumulation”

DANIEL KRAYNAK, *U.S. Environmental Protection  
Agency\**

“Structural Transformation and Climate Change in India”

RIMJHIM SAXENA, *University of Colorado Boulder\**



Monday  
8:00-9:45 AM  
Allied-SDAE  
Lincoln East

### 3.A.44

#### Institutional Approaches to Civil Society

**Organizer:**

ROBERTA HERZBERG, *Mercatus Center at George Mason University*

**Chair:**

ROBERTA HERZBERG, *Mercatus Center at George Mason University*

**Papers:**

“The Institutional Guard Rails of a Liberal Democracy”

PETER BOETTKE, *George Mason University\**

“Hayekian Meso-Cosmos: Living in Multiple Worlds at Once”

MIKAYLA NOVAK, *Mercatus Center at George Mason University\**

ANNA FLOWERS, *George Mason University*

“Polycentric Adaptations to Ideological Differences: How Salt Lake City and Utah Coexist Peacefully”

ROBERTA HERZBERG, *Mercatus Center at George Mason University\**

NATHAN GOODMAN, *Mercatus Center at George Mason University*

“Imposed Institutions: A Duty to Compensate?”

SANDRA PEART, *University of Richmond\**

DAVID LEVY, *George Mason University*

Monday  
8:00-9:45 AM  
Allied-SDAE  
Lincoln West

### 3.A.45

#### Monetary Theory and Policy

**Organizer:**

BRYAN CUTSINGER, *Florida Atlantic University*

**Chair:**

BRYAN CUTSINGER, *Florida Atlantic University*

**Papers:**

“Central Banking and Mission Creep”

LOUIS ROUANET, *The University of Texas at El Paso\**

“Political Instability and the Demand for Money during Hyperinflation”

JOSHUA INGBER, *Northern Michigan University\**

“State Banks as an Interest Group against the Second Bank”

MICHAEL WROBLEWSKI, *Mercatus Center at George Mason University\**

“The Federal Reserve’s Framework: A Critical Review”

BRYAN CUTSINGER, *Florida Atlantic University\**

“Did the Clearings Mechanism Constrain Lending? Evidence from Australia”

MITCHELL W HARVEY, *Stanford University\**

Monday  
8:00-9:45 AM  
Presidential  
Monroe

**3.A.46**  
**Empirical Approaches to International Trade**

**Organizer:**  
MAIA LINASK, *University of Richmond*

**Chair:**  
BEN HAMILTON, *James Madison University*

**Papers:**  
“Uneven Growth, Trade, and Inequality”  
GUNNAR HEINS, *University of Florida\**

“Rivalries, Partnership, and Trade”  
MICHELLE GARFINKEL, *University of California, Irvine*  
MAIA LINASK, *University of Richmond*  
TOM ZYLKIN, *University of Richmond\**

“Teaching Empirical Research Design in an International Trade Course”  
TOMMASO TEMPESTI, *University of Massachusetts Lowell\**

“To Innovate or Not to Innovate: International Sanctions and Their Impact on Patenting of Target Countries”  
NUNE HOVHANNISYAN, *Loyola University Maryland*  
ANNA MIROMANOVA, *Lewis & Clark College\**

**Discussants:**  
XIAO WANG, *University of Science and Technology of China*  
GUNNAR HEINS, *University of Florida*  
MAIA LINASK, *University of Richmond*  
TOMMASO TEMPESTI, *University of Massachusetts Lowell*

Monday  
10:00-11:45 AM  
Presidential  
Rock Creek

**3.B.1**  
**Measuring Discrimination with Sports Data**

**Organizers:**  
PETER A GROOTHUIS, *Appalachian State University*  
JOHNNY DUCKING, *The University of Mississippi*

**Chair:**  
JOHNNY DUCKING, *The University of Mississippi*

**Papers:**  
“It’s Not Just Black and White: Evaluating Skin Tone and Discrimination in the NFL”  
JOHNNY DUCKING, *The University of Mississippi*  
DUSTIN WHITE, *University of Nebraska Omaha\**

“A Study of Foreign-Born Players’ Salaries and Transfer Fees in European Football”  
CRAIG DEPKEN, *The University of North Carolina at Charlotte\**  
PETER A GROOTHUIS, *Appalachian State University*

“Is There Discrimination in Draft Order in the NBA? A Post Career Analysis”  
PETER A GROOTHUIS, *Appalachian State University\**  
TIBERIU UNGUREANU, *Appalachian State University*

“Taxes, Amenities, and Race: The Role of State Taxes and Local Amenities in the Difference between Salaries by Race”

JOHNNY DUCKING, *The University of Mississippi*\*

CANDON JOHNSON, *U.S. Food and Drug Administration*

EDUARDO MINUCI, *North Carolina Agricultural and Technical State University*

**Discussants:**

PETER A GROOTHUIS, *Appalachian State University*

CRAIG DEPKEN, *The University of North Carolina at Charlotte*

JOHNNY DUCKING, *The University of Mississippi*

DUSTIN WHITE, *University of Nebraska Omaha*

Monday  
10:00-11:45 AM  
Presidential  
Shaw

**3.B.2**

**Economics of LGBTQ+ Policies**

**Organizer:**

CHRISTOPHER CARPENTER, *Vanderbilt University*

**Chair:**

NIR EILAM, *University of North Carolina Greensboro*

**Papers:**

“Measuring the Effects of Obergefell v. Hodges: Revisiting Same-Sex Marriage Legalization and the Demand for Mortgage Credit”

HASAN SHAHID, *Vanderbilt University*\*

“Do Birds of a Feather Flock Together? Social Attitudes, Amenities and Migration into American Gayborhoods”

JOAO TAMPELLINI, *Vanderbilt University*\*

“Workplace Discrimination and Marriage Take-Up: Evidence from the Repeal of Don’t Ask, Don’t Tell”

LAURA NETTUNO, *Vanderbilt University*\*

“Do Childcare Costs Reduce Fertility? Evidence from Same-Sex Marriage”

JOSHUA MARTIN, *Vanderbilt University*\*

**Discussants:**

SAMUEL MANN, *RAND Corporation*

KABIR DASGUPTA, *Federal Reserve Board of Governors*

Monday  
10:00-11:45 AM  
General  
Tenleytown East

**3.B.3**

**Educational Finance II**

**Chair:**

ISHTIAQUE FAZLUL, *University of Georgia*

**Papers:**

“Comparing Costs of Career and Technical Education Courses in Michigan”

MATTHEW JOSEPH GUZMAN, *Michigan State University*\*

“The Effects of Universal School Vouchers on Private School Tuition and Enrollment”

DOUGLAS N. HARRIS, *Tulane University*

GABRIEL JOSEPH OLIVIER, *Tulane University\**

“Boosting College Readiness? A Tale of North Carolina’s Advanced Placement Policies”

MD TWFIQUR RAHMAN, *Georgia State University\**

M CADE LAWSON, *Georgia State University*

“Life-cycle Effects of Income-Driven Repayment on Credit Outcomes, Future Student Loan Borrowing, and Labor Market Outcomes”

LAURA BOISTEN, *University of Wisconsin–Madison*

ANNEMARIE SCHWEINERT, *University of Wisconsin–Madison\**

DALIE JIMENEZ, *University of California, Irvine*

“Weighting for Progressivity? An Analysis of Implicit Tradeoffs Associated with Weighted Student Funding in Tennessee”

CHRISTOPHER CANDELARIA, *Vanderbilt University*

ISHTIAQUE FAZLUL, *University of Georgia\**

CORY KOEDEL, *University of Missouri*

KENNETH SHORES, *University of Delaware*

Monday  
10:00-11:45 AM  
Presidential  
Tenleytown West

### **3.B.4**

#### **Papua New Guinea and the Pacific Islands: The Path to Development**

##### **Organizer:**

MARTIN DAVIES, *Washington and Lee University*

##### **Chair:**

MARTIN DAVIES, *Washington and Lee University*

##### **Papers:**

“Bringing Home the Super: Private-Sector Savings Behavior in Papua New Guinea over Three Decades”

NIELS-HUGO BLUNCH, *Washington and Lee University\**

MARTIN DAVIES, *Washington and Lee University*

“Optimal Macroeconomics Policy and the Resource Project Cycle”

MARTIN DAVIES, *Washington and Lee University*

MARCEL SCHRODER, *Asian Development Bank*

CAMILO ALVAREZ, *Washington and Lee University\**

“Determinants of Governments’ Fiscal Resource Revenue: Evidence from a New Database”

MARTIN DAVIES, *Washington and Lee University\**

MARCEL SCHRODER, *Asian Development Bank*

##### **Discussants:**

NIELS-HUGO BLUNCH, *Washington and Lee University*

CAMILO ALVAREZ, *Washington and Lee University*

MARTIN DAVIES, *Washington and Lee University*

MARCEL SCHRODER, *Asian Development Bank*

Monday  
10:00-11:45 AM  
GRAD  
U Street

### 3.B.5

#### Education: Discrimination and Crime

##### Organizer:

BRYAN MCCANNON, *Illinois Wesleyan University*

##### Chair:

ART GOLDSMITH, *Washington and Lee University*

##### Papers:

“Unintended Consequences of College-Level Affirmative Action on the Labor Market: Evidence from a Resume Audit Study”

RITIKA GUPTA, *University of Virginia\**

“Breaking the School-to-Prison Pipeline: The Effect of Decriminalizing Minor Student Misbehavior on Education and Labor Market Outcomes”

ZIJING HE, *The University of Texas at Austin\**

“Sealing the Past: Evaluating the Effects of Clean Slate Reforms on Employment and Educational Advancement”

JOY KANENGISER, *West Virginia University\**

“The Impact of School Resource Officer Selection and Training on Racial Disparities in Exclusion”

MONIQUE DAVIS, *University of Minnesota\**

##### Discussants:

AFROUZ AZADIKHAH JAHROMI, *Widener University*

GRACE PHILLIPS, *The University of Memphis*

LOIS MILLER, *University of South Carolina*

ART GOLDSMITH, *Washington and Lee University*

Monday  
10:00-11:45 AM  
General  
Van Ness

### 3.B.6

#### Investments, Forecasting, and Behavioral Finance

##### Chair:

MARK SCHNEIDER, *The University of Alabama*

##### Papers:

“Stock Market Anomalies in the Modern Era of Trading”

KEMAR RAJAY GORDON, *The University of Alabama\**

MARK SCHNEIDER, *The University of Alabama*

“The Heterogeneous Impact of Homeownership Types on Risky Asset Choice”

STEPHEN TROVEH, *Southern Illinois University\**

GILBERT D SCOTT, *Southern Illinois University Carbondale*

“Beyond News Headlines and TF-IDF: Enhancing Text-Based Forecasting Models with Validated Collocations and Improved Attention”

GABRIEL ABEYIE, *The University of Tennessee, Knoxville\**

“Momentum Is Still There Conditional on Volatility-Amplified Pessimism”

SOROUSHAHAZI, *The University of Alabama*

MARK SCHNEIDER, *The University of Alabama\**

JACK STRAUSS, *University of Denver*

Monday  
10:00-11:45 AM  
General  
Woodley

**3.B.7**  
**Effects of Open Market Operations**

**Chair:**  
STEPHEN COLE, *Marquette University*

**Papers:**

“How Do FOMC Members Construct Forecasts? An Adaptive Learning and Sentiment Approach”

STEPHEN COLE, *Marquette University*\*

FABIO MILANI, *University of California, Irvine*

“Fed Projections vs. Professional Forecasts in Times of Crisis”

CHRISTIAN JENSEN, *University of South Carolina*\*

“Monetary Autonomy and Inflation Dynamics: A Simultaneous Equations Model Analysis”

FANG DONG, *Providence College*\*

WILLIAM MARQUIS, *Providence College*

“Sentiment and Complexity: The Impact of FOMC Meeting Minutes on Financial Markets”

MIAO WANG, *Marquette University*\*

M.C. SUNNY WONG, *University of Houston*

“Fed Transparency and Policy Expectation Errors: A Text Analysis Approach”

ERIC FISCHER, *Federal Reserve Bank of New York*\*

REBECCA MCCAUGHRIN, *Federal Reserve Bank of New York*

SAKETH PRAZAD, *Federal Reserve Bank of New York*

MARK VANDERGON, *Federal Reserve Bank of New York*

Monday  
10:00-11:45 AM  
General  
Holmead East

**3.B.8**  
**Financial Frictions**

**Chair:**  
ANDREEA ROTARESCU, *Wake Forest University*

**Papers:**

“Financial Crises with Different Collateral Types”

ROHAN SHAH, *The University of Mississippi*\*

“Productivity Slowdown and Firm Exit: The Ins and Outs of Banking Crises”

ANDREEA ROTARESCU, *Wake Forest University*\*

“Financial Frictions, Market Power, and Innovation”

PEDRO ARMADA, *Fordham University*\*

“The Yin and Yang of Banking: Modeling Desirable and Undesirable Outputs”

YULU WANG, *State University of New York at Binghamton*\*

SUBAL KUMBHAKAR, *Binghamton University*

SHUNAN ZHAO, *Oakland University*

Monday  
10:00-11:45 AM  
General  
Holmead West

**3.B.9**  
**Multinational Firms and Foreign Capital Flows**

**Chair:**  
BENT SORENSEN, *University of Houston*

**Papers:**

“The Effects of Multinational Production on Market Power and Uncertainty: Evidence from Firm-Level Investment Announcements”

SUNHYUNG LEE, *Montclair State University\**

YUNSEN WANG, *Montclair State University*

“Cross-Border Mergers and Acquisitions, Cultural Distance, and Growth: Industry-Level Analysis”

DON LEE, *University of Mary Washington\**

“Innovation Networks, Ultimate Foreign Owners, and Productivity Spillovers”

SEBNEM KALEMLI-OZACAN, *University of Maryland*

BENT SORENSEN, *University of Houston\**

CHRISTIAN FONS-ROSEN, *University of California, Merced*

CAROLINA VILLEGAS-SANCHEZ, *Esade Ramon Llull University*

VADYM VOLOSOVYCH, *Erasmus University Rotterdam*

“The Role of Foreign Capital Flows in the Financing of Healthcare”

MARK CHRISTOPHER KELLY, *Baylor University\**

“Demand Induced Foreign Direct Investment in Electric Vehicle Battery Industry”

MICHELLE KO, *University of Colorado Boulder\**

Monday  
10:00-11:45 AM  
General  
Jay

**3.B.10****Business Cycles, Uncertainty, and Forecasting****Chair:**

MATTHEW DEHAVEN, *Brown University*

**Papers:**

“Market Liquidity and Inventory Cycles”

ZIQI QIAO, *University of Wisconsin–Madison\**

“The Market Price-of-Risk Drives the Business Cycle”

TOBIAS ADRIAN, *International Monetary Fund*

MATTHEW DEHAVEN, *Brown University\**

FERNANDO DUARTE, *Brown University*

“Everything Bubble”

GANNA PRYKHODKO, *Iowa State University\**

“Signaling Effects of Monetary Policy: Uncertainty Matters”

YEON JIK LEE, *Texas A&M University\**

Monday  
10:00-11:45 AM  
General  
Kalorama

**3.B.11****Health Policy IV****Chair:**

CHRISTOPHER BRUNT, *Georgia Southern University*

**Papers:**

“Medicaid Enrollee and Provider Responses to the ACA Fee Bump: Leveraging MAX Data”

JUSTINE MALLATT, *U.S. Bureau of Economic Analysis\**

CALVIN ACKLEY, *U.S. Bureau of Economic Analysis*

“Do Minimum Staffing Levels Improve Nursing Home Quality? Empirical Evidence from California’s Minimum Staffing Regulations”

JOHN BOWBLIS, *Miami University\**

CHRISTOPHER BRUNT, *Georgia Southern University*

“Stigma and Punishment in Health Insurance: Evidence from the Uniform Accident and Sickness Policy Provision Laws”

BARIS YORUK, *State University of New York at Albany\**

DHAVAL DAVE, *Bentley University*

JOSEPH SABIA, *San Diego State University*

“Geographic Rating Area Redesign and Health Insurance Market Outcomes”

JAEEYON LEE, *Michigan State University\**

“Nursing Home Staffing Variability and Quality: Alternative Measures of Daily Staffing Dispersion”

CHRISTOPHER BRUNT, *Georgia Southern University\**

JOHN BOWBLIS, *Miami University*

Monday  
10:00-11:45 AM  
Allied-IEFS  
Morgan

### **3.B.12**

#### **Trade and Financial Fragmentation**

##### **Organizers:**

PETIA TOPALOVA, *International Monetary Fund*

ANDREA PRESBITERO, *International Monetary Fund*

##### **Chairs:**

PETIA TOPALOVA, *International Monetary Fund*

ANDREA PRESBITERO, *International Monetary Fund*

##### **Papers:**

“Bank Financing of Global Supply Chains”

MARIYA BRUSSEVICH, *International Monetary Fund*

LAURA ALFARO, *Harvard Business School*

CAMELIA MINOIU, *Federal Reserve Bank of Atlanta*

ANDREA PRESBITERO, *International Monetary Fund\**

“Changing Global Linkages: A New Cold War?”

GITA GOPINATH, *International Monetary Fund*

PIERRE-OLIVIER GOURINCHAS, *International Monetary Fund*

ANDREA PRESBITERO, *International Monetary Fund*

PETIA TOPALOVA, *International Monetary Fund\**

“Geopolitical Risk and Global Banking”

LESLIE SHENG, *Federal Reserve Bank of Boston*

FRIEDERIKE NIEPMANN, *Federal Reserve Board of Governors\**

“Unbalanced Financial Globalization”

DAMIEN CAPELLE, *International Monetary Fund\**

BRUNO PELLEGRINO, *Columbia University*

Monday  
10:00-11:45 AM  
Allied-KAEA  
Northwest

### **3.B.13**

#### **Macro and International Trade**

##### **Organizer:**

TEDDY KIM, *Emory University*

##### **Chair:**

DAISOON KIM, *North Carolina State University*



	<p><b>Papers:</b>  “Redistribution and Government Commitment”  YOUNGSOO JANG, <i>University of Queensland*</i></p> <p>“Housing Rent, Inelastic Housing Supply, and International Business Cycles”  SEUNGYUB HAN, <i>University of California, Los Angeles*</i></p> <p>“Dominant Currency Paradigm with Input-Output Linkages”  SIHWAN YANG, <i>International Monetary Fund*</i></p> <p>“International Trade and Macroeconomic Dynamics with Sanctions”  DAISOON KIM, <i>North Carolina State University*</i></p>
Monday 10:00-11:45 AM General Oak Lawn	<p><b>3.B.14</b>  <b>Economics of Crime and Justice II</b></p> <p><b>Organizer:</b>  ZACHARY PORRECA, <i>Bocconi University</i></p> <p><b>Chair:</b>  HENRY THOMPSON, <i>The University of Mississippi</i></p> <p><b>Papers:</b>  “Right to Carry”  ALEXANDER MARSELLA, <i>Berry College*</i></p> <p>“Political Accountability and Criminal Justice: Evidence from North Carolina”  ALOK RANJAN, <i>University of Illinois Urbana-Champaign*</i>  ANNA KYRIAZIS, <i>New York University</i></p> <p>“Supply-Side Drivers of the Illicit Opioid Epidemic”  ADAM SOLIMAN, <i>London School of Economics and Political Science*</i>  J. TRAVIS DONAHOE, <i>University of Pittsburgh</i></p> <p>“Cultural Codes, Institutions, and Crime: Enclosures and Violence in 19th Century Sardinia”  CLAUDIO DEIANA, <i>University of Cagliari*</i>  LUIGI GUIISO, <i>Einaudi Institute for Economics and Finance</i>  MARCO NIEDDU, <i>University of Cagliari</i>  FRANCESCO BONINSEGNA, <i>New York University</i>  MOUNU PREM, <i>East Carolina University</i></p>
Monday 10:00-11:45 AM General Piscataway	<p><b>3.B.15</b>  <b>Fiscal Policy and Government Spending</b></p> <p><b>Chair:</b>  SARAH ZOI, <i>Federal Reserve Board of Governors</i></p> <p><b>Papers:</b>  “Sovereign Debt Defaults and Gender Inequality in Developing Countries”  NIRAJ KOIRALA, <i>California State University, Los Angeles*</i></p> <p>“Basic Income and Income Equality under Different Demographic Conditions”  TOMOYA SUZUKI, <i>Kansai University*</i></p>

“Optimal Progressivity over the Business Cycle”  
SARAH ZOI, *Federal Reserve Board of Governors\**

“The Macroeconomic Consequences of Government  
Spending Allocation”

KHUSHBOO THAKKAR, *The University of North  
Carolina at Chapel Hill\**

NEVILLE FRANCIS, *The University of North Carolina at  
Chapel Hill*

MICHAEL OWYANG, *Federal Reserve Bank of St. Louis*

“Optimal Fiscal Rules and Heterogeneity”

DARIO CARDAMONE, *University of Notre Dame\**

Monday  
10:00-11:45 AM  
General  
Albright

### **3.B.16**

#### **Financial Institutions**

##### **Chair:**

MITCHELL LOTT, *Federal Reserve Board of Governors*

##### **Papers:**

“Impact of Brexit on UK Financial Institutions and Policy  
Recommendation”

SHERINE EL HAG, *California State University,  
Dominguez Hills\**

“Financial Development and FDI Composition: The Role of  
Financial Institutions and Markets in Developing Countries”

MANUEL DAVID CRUZ, *Boston University\**

“Foreign Economic Surprises and U.S. Firms Financial and  
Economic Conditions”

THIAGO FERREIRA, *Federal Reserve Board of Governors*

JULIO ORTIZ, *Federal Reserve Board of Governors*

MITCHELL LOTT, *Federal Reserve Board of Governors\**

“What Moves Sovereign Default Risk? The Role of  
Information in the Sovereign Credit Default Swaps Market”

MONICA TRAN-XUAN, *State University of New York at  
Buffalo\**

HAN ZHANG, *State University of New York at Buffalo*

Monday  
10:00-11:45 AM  
General  
Cardozo

### **3.B.17**

#### **Evidence on Occupational Licensing and Illegal Activity**

##### **Organizer:**

DARWYYN DEYO, *San Jose State University*

##### **Chair:**

DARWYYN DEYO, *San Jose State University*

##### **Papers:**

“Drug Decriminalization and Crime: Evidence from  
Measure 110”

VITOR MELO, *Clemson University\**

LIAM SIGAUD, *Mercatus Center at George Mason  
University*

ELIJAH NEILSON, *Southern Utah University*

“Locked Out: The Labor Market Effects of Licensing  
Barriers for People with Criminal Records”

DARWYYN DEYO, *San Jose State University*

MORRIS KLEINER, *University of Minnesota\**

“Does Occupational Licensing Reduce Job Loss during Recessions?”

BOBBY CHUNG, *University of South Florida\**

PETER BLAIR, *Harvard University*

“Job Growth from Reduced Uncertainty: The Case of Illinois’ Collateral Consequence Reforms”

DARWYNN DEYO, *San Jose State University*

ALICIA PLEMMONS, *West Virginia University\**

**Discussants:**

VITOR MELO, *Clemson University*

BOBBY CHUNG, *University of South Florida*

DARWYNN DEYO, *San Jose State University*

ALICIA PLEMMONS, *West Virginia University*

Monday  
10:00-11:45 AM  
General  
Du Pont

**3.B.18**

**Structural Microeconomics X: Health/Methods**

**Organizers:**

YUJUNG HWANG, *Johns Hopkins University*

PENGPENG XIAO, *Duke University*

**Chair:**

JOHN RUST, *Georgetown University*

**Papers:**

“Identification and Estimation of a Dynamic Discrete Choice Model with Time-Varying Unobserved Heterogeneity Using Proxies”

YUJUNG HWANG, *Johns Hopkins University\**

“The Multifaceted Demand of Opioids: The Interplay of Labor, Health, and Policy”

JAEPIL LEE, *Carnegie Mellon University\**

“Learning and Efficiency in the Market for Physician Referrals”

IAN MCCARTHY, *Emory University*

SETH RICHARDS-SHUBIK, *Johns Hopkins University\**

“Explaining Early Bidding in Informationally-Restricted, Ascending-Bid Auctions”

JOHN RUST, *Georgetown University\**

**Discussants:**

ANH NGUYEN, *Carnegie Mellon University*

ATTILA GYETVAI, *Bank of Portugal*

PENGPENG XIAO, *Duke University*

LUCA FLABBI, *The University of North Carolina at Chapel Hill*

Monday  
10:00-11:45 AM  
General  
Embassy

**3.B.19**

**International Economics and Foreign Exchange Rates**

**Chair:**

ANNIE LEE, *Johns Hopkins University*

**Papers:**

“Credibility of Foreign Exchange Regime and Black Market Premium”

MOHSEN FARDMANESH, *Temple University\**

SEYMOUR DOUGLAS, *Tynovan Capital*

“External Debt, Financial Frictions, and the Exchange Rate Pass-Through”

JULIO MEREB, *University of Wisconsin–Madison\**

JUAN JOSÉ, *Banco de la República de Colombia*

“Exchange Rate Disconnect and the Trade Balance”

MARTIN BODENSTEIN, *Federal Reserve Board of Governors*

PABLO CUBA-BORDA, *Federal Reserve Board of Governors*

NILS GORNEMANN, *Federal Reserve Board of Governors*

IGNACIO PRESNO, *Federal Reserve Board of Governors\**

“Exchange Rate Disconnect in Emerging vs. Advanced Economies”

CAN SOYLU, *Brown University\**

“Liability Dollarization and Exchange Rate Pass-Through to Domestic Prices”

JUNHYONG KIM, *Korea Development Institute*

ANNIE LEE, *Johns Hopkins University\**

Monday  
10:00-11:45 AM  
General  
Fairchild East

### **3.B.20**

#### **International Economics and Gender**

##### **Chair:**

NABANEETA BISWAS, *Marshall University*

##### **Papers:**

“The Glass Web: Kinship Networks, Female Executives, and Firm Outcomes in the Middle East”

ALESSANDRA GONZÁLEZ, *The University of Chicago\**

NICOLAS WESSELER, *The University of British Columbia*

“Lights On for Safety: Evaluating the Linkages between Electrification and Violence against Women”

SHREYASEE DAS, *Temple University\**

SAYLI JAVADEKAR, *Chr. Michelsen Institute*

NARBADESHWAR MISHRA, *Krea University*

“Family Matters: Evidence on Social Networks and Women’s Economic Empowerment in Nigeria”

ABHILASHA SAHAY, *The World Bank\**

MARIA EMILIA CUCAGNA, *The World Bank*

“Impacts of Changes in Expected Fertility on Female Worker Wages”

GE SUN, *University of Notre Dame\**

“Irrigating Desert Flowers: Chinese Greenfield FDI Empower African Women”

LEI LI, *Nankai University*

NABANEETA BISWAS, *Marshall University\**

Monday  
10:00-11:45 AM  
General  
Fairchild West

### **3.B.21**

#### **Trade and Growth**

##### **Chair:**

NATALIA BEZMATERNYKH, *King’s University College at Western University*

##### **Papers:**

“International Trade and Income Inequality”

JUN NIE, *Southern Methodist University\**

MICHAEL SPOSI, *Southern Methodist University*

B. RAVIKUMAR, *Federal Reserve Bank of St. Louis*

	<p>“Beyond Economic Growth Goals: Can Foreign Aid Mitigate CO2 Emissions in Developing Countries?” MOUYAD ALSAMARA, <i>Qatar University</i>*</p> <p>“Assessing the Effect of the African Growth and Opportunity Act on Agricultural Exports, Productivity, and Economic Growth in Sub-Saharan Africa” ELISHA DENKYIRAH, <i>Texas Tech University</i>* KEVIN GRIER, <i>Texas Tech University</i></p> <p>“North-South Agreements: Incentives, Stability and Outcomes” NATALIA BEZMATERNYKH, <i>King’s University College at Western University</i>* PAUL MISSIONS, <i>Toronto Metropolitan University</i></p> <p>“The Environmental Externalities of the U.S.-China Trade War” HUONG DANG, <i>Union College</i>* KALA KRISHNA, <i>Pennsylvania State University</i> YINGYAN ZHAO, <i>George Washington University</i></p>
Monday 10:00-11:45 AM General Gunston East	<p><b>3.B.22</b> <b>Industrial Organization IV</b></p> <p><b>Chair:</b> LASZLO GOERKE, <i>Trier University</i></p> <p><b>Papers:</b> “Business Stealing + Economic Rent = Insufficient Entry? An Integrative Framework” LASZLO GOERKE, <i>Trier University</i>* MARCO DE PINTO, <i>University of Applied Labour Studies</i> ALBERTO PALERMO, <i>University of Roehampton</i></p> <p>“Preemptive Entry in Auctions with Sequential and Costly Participation: The Case of Identical Objects” JEONGWOO (JAY) LEE, <i>University of Florida</i>* JAEOK PARK, <i>Yonsei University</i></p> <p>“Privacy Preservation and Efficiency in a Buyer-Seller Network: The Case of Spectrum Sharing” SYEDA JAHIRIN AKTARI, <i>Southern Illinois University Carbondale</i>*</p>
Monday 10:00-11:45 AM General Gunston West	<p><b>3.B.23</b> <b>International Macroeconomics</b></p> <p><b>Chair:</b> PABLO HERNANDO-KAMINSKY, <i>The World Bank</i></p> <p><b>Papers:</b> “Measuring Risk on Inflation in Emerging Economies: Do Monetary Policy Regime Changes Work?” SAMANTHA BORKHOCHE, <i>West Virginia University</i>*</p> <p>“Crowding Out and Banking Crises” PABLO HERNANDO-KAMINSKY, <i>The World Bank</i>*</p> <p>“Impact of Foreign Ownership of Bonds on Sovereign Yield Curve in Mexico” SEBIN NIDHIRI, <i>University of Houston</i>*</p>

	<p>“Unveiling the Dynamics of Carry Trade and Liquidity Risk: Insights from the Nickel Crisis in Commodity Futures Market” GEYUE SUN, <i>The George Washington University*</i></p> <p>“Political Fragility: Coups d’État and Their Drivers” ALIONA CEBOTARI, <i>International Monetary Fund</i> ENRIQUE CHUECA-MONTUENGA, <i>International Monetary Fund</i> YORO DIALLO, <i>International Monetary Fund</i> YUNSHENG MA, <i>Capital One Financial Corporation</i> RIMA TURK, <i>International Monetary Fund</i> WEINING XIN, <i>International Monetary Fund*</i> HAROLD ZAVARCE, <i>International Monetary Fund</i></p>
<p>Monday 10:00-11:45 AM GRAD Coats</p>	<p><b>3.B.24</b> <b>Environmental Economics</b></p> <p><b>Organizer:</b> BRYAN MCCANNON, <i>Illinois Wesleyan University</i></p> <p><b>Chair:</b> RUTH QUAINOO, <i>University of Vermont</i></p> <p><b>Papers:</b> “Pre-Existing Air Quality Conditions: The Complicated Case of Ozone Reduction” ISAIAH BRYANT-SHETH, <i>University of Kentucky*</i></p> <p>“Impact of Floods on Rural Communities in Pakistan: Evidence from a Field Survey” MUHAMMAD ISHTIAQ, <i>Western Michigan University*</i></p> <p>“Consumer Response to Drinking Water Quality Violations” TRENTON MARABLE, <i>The University of Tennessee, Knoxville*</i></p> <p>“Large-Scale Irrigation and Water Use Inequality in South Africa” TEREZA VAREJKOVA, <i>University of Maryland*</i></p> <p><b>Discussants:</b> EMILY PINDILLI, <i>U.S. Office of Science and Technology Policy</i> VAIBHAV ANAND, <i>St. John’s University</i> MATTHEW PANHANS, <i>Federal Trade Commission</i> RUTH QUAINOO, <i>University of Vermont</i></p>
<p>Monday 10:00-11:45 AM General Columbia 2</p>	<p><b>3.B.26</b> <b>Topics in Vulnerable Populations and Child Welfare</b></p> <p><b>Organizer:</b> JOHN LUCAS MADDOCK, <i>Colorado State University</i></p> <p><b>Chair:</b> JOHN LUCAS MADDOCK, <i>Colorado State University</i></p> <p><b>Papers:</b> “Source of Income Discrimination and Homelessness: Effects of Anti-Discrimination Laws” JOHN LUCAS MADDOCK, <i>Colorado State University*</i></p>

“Kinship Foster Care and Child Outcomes”  
ANNA ELIZABETH HILD, *Clemson University*\*

“Consequences of Gig Work on Earnings Growth”  
SRIJAN BANERJEE, *Clemson University*\*

“Birth Mother Search for Adoptive Parents”  
MAXWELL BULLARD, *Texas A&M University*\*  
MARCO CASTILLO, *Texas A&M University*  
RAGAN PETRIE, *Texas A&M University*

Monday  
10:00-11:45 AM  
Presidential  
Columbia 3

**3.B.27**  
**Misallocation and the Aggregate Economy**

**Organizer:**  
PEDRO SILOS, *Temple University*

**Chair:**  
PEDRO SILOS, *Temple University*

**Papers:**  
“Female Entrepreneurship in the U.S. 1982-2012:  
Implications for Welfare and Aggregate Output”  
PEDRO BENTO, *Texas A&M University*\*

“Relationship Lending: Characteristics and Real Effects”  
MIGUEL ACOSTA-HENAO, *Central Bank of Chile*  
SANGEETA PRATAP, *Hunter College, City University of  
New York*\*  
MANUEL TABOADA, *Central Bank of Chile*

“Firms’ Participation in Capital Markets and Real Economic  
Outcomes”  
MANUEL GARCIA-SANTANA, *The World Bank*\*  
DMITRI KIRPICHEV, *Organisation for Economic Co-  
operation and Development*  
MATIAS MORETTI, *University of Rochester*  
SERGIO SCHMUKLER, *The World Bank*

“Constrained-Efficiency and the Welfare Effects of  
Misallocation”  
ROBERTO FATTAL-JAEF, *The World Bank*\*  
HUGO HOPENHAYN, *University of California, Los  
Angeles*

Monday  
10:00-11:45 AM  
Presidential  
Columbia 4

**3.B.28**  
**Theory: Learning and Information II**

**Organizer:**  
FEI LI, *The University of North Carolina at Chapel Hill*

**Chair:**  
JADEN CHEN, *The University of North Carolina at Chapel  
Hill*

**Papers:**  
“Strategic Communication and Algorithmic Advice”  
CLEMENS POSSNIG, *University of Waterloo*\*

“Social Learning of General Rules”  
XINYANG WANG, *Instituto Tecnológico Autónomo de  
México*\*

“Updating Ambiguity Preferences”  
JIAN LI, *Iowa State University\**

“Persuasion with Ambiguous Communication”  
XIAOYU CHENG, *Florida State University\**

Monday  
10:00-11:45 AM  
Presidential  
Columbia 5

### 3.B.29

#### Firms, Job Amenities, and Compensating Differentials

##### Organizer:

JONATHAN SMITH, *Georgia State University*

##### Chair:

ANALISA PACKHAM, *Vanderbilt University*

##### Papers:

“Firms and Worker Health”

JONATHAN SMITH, *Georgia State University\**

ANALISA PACKHAM, *Vanderbilt University*

ALEXANDER AHAMMER, *Johannes Kepler University*

“Job Amenities and Earnings Inequality”

ALEX BELL, *Georgia State University\**

“Measuring Job Risks When Hedonic Wage Models Do Not Do the Job”

SUSANA FERREIRA, *University of Georgia\**

SARA MARTINEZ-DE-MORENTIN, *Universidad Pública de Navarra*

AMAYA ERRO, *Universidad Pública de Navarra*

Monday  
10:00-11:45 AM  
Presidential-CSWEP  
Columbia 6

### 3.B.30

#### Evolution of Fertility Preferences across the Globe

##### Organizers:

ORGUL OZTURK, *University of South Carolina*

MELANIE GULDI, *University of Central Florida*

MANAN ROY, *Appalachian State University*

##### Chair:

MELANIE GULDI, *University of Central Florida*

##### Papers:

“Harmony in Diplomacy, Convergence in Choices: Lowest-Low Fertility Diffusion through Sino-Korean Normalization”

AHMAD SHAH MOBARIZ, *St. Olaf College\**

SEUNGHUN CHUNG, *Cornell University*

“The Impact of Co-Resident Grandparents on Maternal Labor Supply among Asians in America”

MADELINE ZAVODNY, *University of North Florida\**

CYNTHIA BANSACK, *St. Lawrence University*

EVA DZIADULA, *University of Notre Dame*

“Effect of a Girls’ Education Program on Son-Biased Fertility Preference and Behavior”

SADIA PRIYANKA, *Connecticut College\**

SARA RAISA, *Sam Houston State University*

“The Impact of Teenage Pregnancy on Educational Attainment”

LETICIA DONOSO PENA, *Tufts University\**



**Discussants:**

MIRANDA LAMBERT, *Texas A&M University*

TERESA MOLINA, *University of Hawaii at Manoa*

SHOSHANA GROSSBARD, *San Diego State University*

ALEXA PRETTYMAN, *Towson University*

Monday  
10:00-11:45 AM  
Presidential  
Columbia 7

**3.B.31****Machine Learning in Macroeconomics****Organizer:**

STANISLAV RABINOVICH, *The University of North Carolina at Chapel Hill*

**Chair:**

STANISLAV RABINOVICH, *The University of North Carolina at Chapel Hill*

**Papers:**

“Dynamic Monopsony and Human Capital”

WILLIAM JUNGERMAN, *The University of North Carolina at Chapel Hill\**

“Intergenerational Consequences of Rare Disasters”

MARLON AZINOVIC, *The University of North Carolina at Chapel Hill\**

JAN ZEMPLICKA, *University of Zurich*

“The Dual U.S. Labor Market Uncovered”

HIE JOO AHN, *Federal Reserve Board of Governors\**

BART HOBIJN, *Federal Reserve Bank of Chicago*

AYSEGUL SAHIN, *The University of Texas at Austin*

“Spooky Boundaries at a Distance: Exploring Transversality and Stability with Deep Learning”

MAHDI EBRAHIMI KAHOU, *Bowdoin College\**

JESUS FERNANDEZ-VILLAYERDE, *University of Pennsylvania*

SEBASTIAN GOMEZ-CARDONA, *The University of British Columbia*

JESSE PERLA, *The University of British Columbia*

JAN ROSA, *The University of British Columbia*

Monday  
10:00-11:45 AM  
General  
Columbia 8

**3.B.32****Causal Inference II****Chair:**

JOHN GARDNER, *The University of Mississippi*

**Papers:**

“Outcome-Agnostic IV Identification”

LEONARD GOFF, *University of Calgary\**

“Good Controls Gone Bad: Difference-in-Differences with Covariates”

SUNNY KARIM, *Carleton University\**

MATTHEW WEBB, *Carleton University*

“Marginal Effects for Probit and Tobit with Endogeneity”

KIRILL EVDOKIMOV, *Pompeu Fabra University*

ILZE KALNINA, *North Carolina State University\**

ANDREI ZELENEEV, *University College London*

“One-Stage Robust Difference-in-Differences Regression”

JOHN GARDNER, *The University of Mississippi\**

“Seemingly-Irrelevant Instrumental Variable”  
SHENGTAO DAI, *Boston College\**  
NICHOLAS SIM, *Singapore University of Social Sciences*  
XIAOJUN SONG, *Peking University*  
ZHIJIE XIAO, *Boston College*

Monday  
10:00-11:45 AM  
Presidential  
Columbia 9

**3.B.33**  
**Understanding the Impact of Resources in Early Life**

**Organizer:**  
CHLOE GIBBS, *University of Notre Dame*

**Chair:**  
CHLOE GIBBS, *University of Notre Dame*

**Papers:**  
“Does Unconditional Cash during Pregnancy Affect Infant Health?”  
KRISTA RUFFINI, *Georgetown University\**

“Effects of a Monthly Unconditional Cash Transfer Starting at Birth on Family Investments Among U.S. Families with Low Income”  
LISA GENNETIAN, *Duke University\**

“In-Kind Transfers and Early Childhood Development: Evidence from a Housing Assistance Lottery”  
ROBERT COLLINSON, *University of Notre Dame*  
CHLOE GIBBS, *University of Notre Dame\**

“The Effect of Diaper Taxes on Women and Children”  
LINDSEY BULLINGER, *Georgia Institute of Technology\**  
FELIPE LOZANO-ROJAS, *University of Georgia*

“Income and Child Maltreatment: Evidence from a Discontinuity in Tax Benefits”  
KATHERINE RITTENHOUSE, *The University of Texas at Austin\**

**Discussants:**  
KATHERINE RITTENHOUSE, *The University of Texas at Austin*  
CHLOE GIBBS, *University of Notre Dame*  
LISA GENNETIAN, *Duke University*  
KRISTA RUFFINI, *Georgetown University*  
LINDSEY BULLINGER, *Georgia Institute of Technology*

Monday  
10:00-11:45 AM  
Presidential-  
CSWEP/NAEE  
Columbia 10

**3.B.34**  
**Navigating Diverse Career Paths in Economics**

**Organizers:**  
ORGUL OZTURK, *University of South Carolina*  
MARY KIMBERLY (KIM) HOLDER, *The University of Tennessee at Chattanooga*

**Moderator:**  
MARY KIMBERLY (KIM) HOLDER, *The University of Tennessee at Chattanooga*

Monday  
10:00-11:45 AM  
General  
Columbia 11

**Panelists:**

JOSE FERNANDEZ, *University of Louisville*  
NOREEN TEMPLIN, *Butler Community College*  
LEONIE KARKOVIATA, *Snapper Creek Energy*  
ORGUL OZTURK, *University of South Carolina*

**3.B.35**

**Health, Environment, and Equity**

**Organizer:**

VIKRANT KAMBLE, *Arizona State University*

**Chair:**

VIKRANT KAMBLE, *Arizona State University*

**Papers:**

“Diversity: The Sum of Equity and Inclusion or the Product of Equity and Inclusion?”

DISHA SHENDE, *Beloit College\**

BOB EDLER, *Beloit College*

KEVIN SMITH, *Beloit College*

“Sunshine and Shadows Effect of Sunshine Duration on Violent Crime in São Paulo”

NILESH SHINDE, *University of Massachusetts Amherst\**

“Mining Ban and Infant Mortality”

VIKRANT KAMBLE, *Arizona State University\**

DYLAN BREWER, *Georgia Institute of Technology*

“Asian American Well-Being and the COVID-19 Pandemic”

KYUHAN CHOI, *Syracuse University*

YING SHI, *Syracuse University\**

MARIA ZHU, *Syracuse University*

Monday  
10:00-11:45 AM  
General  
Columbia 12

**3.B.36**

**Markups, Misallocation, and Welfare**

**Organizer:**

THOMAS PHELAN, *Federal Reserve Bank of Cleveland*

**Chair:**

THOMAS PHELAN, *Federal Reserve Bank of Cleveland*

**Papers:**

“Markups, Input-Output Linkages, and Fixed Costs: Evidence from Advanced Economies”

BENJAMIN BRIDGMAN, *U.S. Department of Commerce\**

“Variable Markups with Heterogeneous Demand and Productivity”

SERGIO OCAMPO, *University of Western Ontario\**

JUAN HERRENO, *University of California, San Diego*

SERGIO SALGADO, *University of Pennsylvania*

JUAN HOLGUIN, *University of Western Ontario*

“Millions of Demand Elasticities”

JAMES TRAINA, *Federal Reserve Bank of San Francisco\**

JORDAN ROSENTHAL-KAY, *The University of Chicago*

UYEN TRAN, *Arizona State University*

“Time Use and the Efficiency of Heterogeneous Markups”  
 THOMAS PHELAN, *Federal Reserve Bank of Cleveland*\*  
 BRIAN ALBRECHT, *International Center for Law & Economics*  
 NICK PRETNAR, *University of California, Santa Barbara*

Monday  
 10:00-11:45 AM  
 Allied-IO  
 International  
 Ballroom East

### 3.B.37 Information and Media

**Organizer:**  
 JONATHAN WILLIAMS, *The University of North Carolina at Chapel Hill*

**Chair:**  
 TIN CHEUK LEUNG, *Wake Forest University*

**Papers:**  
 “An Empirical Decomposition of Information vs. Sentiment Shifts in Advertising”  
 SHI QI, *William & Mary*\*

“Measuring Bias in Wikipedia”  
 TIN CHEUK LEUNG, *Wake Forest University*\*  
 KOLEMAN STRUMPF, *Wake Forest University*

“Attention Readers: Sharing Some Fortune”  
 LESHUI HE, *Bates College*\*  
 TIN CHEUK LEUNG, *Wake Forest University*

“Music Ex Machina: Do Recommender Systems Homogenize Music?”  
 MAX SCHNIDMAN, *University of Virginia*\*

**Discussants:**  
 GARRETT SCOTT, *The University of Mississippi*  
 RUBAIYAT ALAM, *Kansas State University*  
 ISHAN PHADKE, *The University of North Carolina at Chapel Hill*  
 RICHMOND WOBLESSEH, *The University of Mississippi*

Monday  
 10:00-11:45 AM  
 Allied-ESA  
 International  
 Ballroom West

### 3.B.38 Labor and Income Redistribution

**Organizer:**  
 BING JIANG, *Virginia Military Institute*

**Chair:**  
 UTTEEYO DASGUPTA, *Fordham University*

**Papers:**  
 “Why Does Long-Term Access to Microcredit Not Lead to Women Empowerment? Quasi-Experimental Evidence from Rural India”  
 AKARSHIK BANERJEE, *The George Washington University*\*  
 SHAGATA MUKHERJEE, *Ashoka University*  
 SHARMA, MISHA SHARMA, MISHA, *Dvara Research*  
 NIYATI AGRAWAL, *Dvara Research*

“Does Partial Pay Transparency Increase Total Cash Inequality? An Experimental Investigation”  
 XIAOFEI PAN, *Bryant University*\*

“Let It Be: Motivating Workers through Task Autonomy”  
UTTEEYO DASGUPTA, *Fordham University*\*  
SUBHA MANI, *Fordham University*

“Working for Others, or Not: An Experimental Investigation  
of Labor Supply Responses to Redistribution”  
WILLIAM HICKMAN, *George Mason University*\*  
JOHANNA MOLLERSTROM, *George Mason University*

“Empathy, Motivated Reasoning, and Redistribution”  
TINGYAN JIA, *University of Leicester*\*

Monday  
10:00-11:45 AM  
Presidential  
Cabinet

**3.B.39**  
**Health Law and Economics**

**Organizer:**  
BENJAMIN MCMICHAEL, *The University of Alabama*

**Chair:**  
BENJAMIN MCMICHAEL, *The University of Alabama*

**Papers:**  
“The Effects of Competition on Physician Prescribing”  
MOLLY SCHNELL, *Northwestern University*  
ANRAN LI, *Cornell University*\*  
JANET CURRIE, *Princeton University*

“The Ramifications of Promotional Material on Informed  
Consent”  
ELISSA GENTRY, *Florida State University*\*

“The Productivity of Professions: Evidence from the  
Emergency Department”  
DAVID CHAN, *Stanford University*  
YIQUN CHEN, *University of Illinois Chicago*\*

“The Impact of Scope-of-Practice Laws on Healthcare  
Access and Quality”  
BENJAMIN MCMICHAEL, *The University of Alabama*\*

Monday  
10:00-11:45 AM  
Presidential  
Georgetown East

**3.B.40**  
**Environmental Economics in Developing Countries**

**Organizers:**  
RAYMOND GUITERAS, *North Carolina State University*  
SHEETAL SEKHRI, *University of Virginia*

**Chairs:**  
SHEETAL SEKHRI, *University of Virginia*  
RAYMOND GUITERAS, *North Carolina State University*

**Papers:**  
“Encouraging Rural Sanitation Take-up: Insights from  
Experimental Evaluations of Interventions”  
SANGHMITRA GAUTAM, *Washington University in St.  
Louis*  
MICHAEL GECHTER, *Pennsylvania State University*  
RAYMOND GUITERAS, *North Carolina State University*\*  
AHMED MUSHFIQ MOBARAK, *Yale University*

“Economic and Environmental Effects of Making Electricity  
Infrastructure Excludable”  
ZHENXUAN WANG, *North Carolina State University*\*  
ROBYN MEEKS, *Duke University*

“Enhanced Salience of Nonlinear Pricing and Energy Conservation”

CHI TA, *Virginia Polytechnic Institute and State University\**

TEEVRAT GARG, *University of California, San Diego*

MINKYONG KO, *Virginia Polytechnic Institute and State University*

“Access to Cash Transfers and Climate Resilience in Agriculture”

SHEETAL SEKHRI, *University of Virginia\**

**Discussants:**

RAYMOND GUITERAS, *North Carolina State University*

SHEETAL SEKHRI, *University of Virginia*

CHI TA, *Virginia Polytechnic Institute and State University*

ZHENXUAN WANG, *North Carolina State University*

Monday  
10:00-11:45 AM  
Presidential  
Georgetown West

**3.B.41**

**The Labor Market, Corporate Finance, and Investment**

**Organizers:**

HAIZHENG LI, *Georgia Institute of Technology*

CYNTHIA BANSACK, *St. Lawrence University*

ZHIQIANG LIU, *State University of New York at Buffalo*

**Chair:**

CYNTHIA BANSACK, *St. Lawrence University*

**Papers:**

“Female Leadership, Attractiveness, and Philanthropy: A Comparative Analysis of Corporate Donations in the United States and China”

LENG LING, *Georgia College & State University\**

DANGLUN LUO, *Sun Yat-sen University*

WENHUI YANG, *Sun Yat-sen University*

“Early Parent-Child Separation and Nongognitive Ability”

XIANGYUAN LI, *Hunan University\**

“Does the Owner’s Human Capital Matter for Corporate Financing? Evidence from Small and Micro Enterprises in China”

CHUNXIAO ZHANG, *Central University of Finance and Economics\**

“Job Safety and Short-Run Labor Supply in Gig Economy: Delivery Riders’ Response to Peers’ Traffic Accidents”

LANFANG DENG, *South China Normal University*

XIN GU, *Xi’an Jiaotong Liverpool University\**

YUAN LIU, *South China Normal University*

“CEO Human Capital and Corporate R&D Investment”

JING XU, *Zhejiang Gongshang University*

XIAOFEI JIN, *Central University of Finance and Economics\**

Monday  
10:00-11:45 AM  
Allied-AERE  
Jefferson East

**3.B.42**

**Renewable Energy**

**Organizer:**

BRIAN VANDER NAALD, *Drake University*

**Chair:**

JESSICA LYU, *University of California, Davis*

**Papers:**

“Managing Intermittency in Renewable Energy Generation:  
Is Hydrogen the Answer?”

SURAJ GHIMIRE, *New Mexico Institute of Mining and  
Technology\**

“One More? Measuring the Resilience of Electric Utilities  
to Multiple Severe Weather Events”

SRISHTI SLARIA, *Illinois State University\**

“Rate of Return Regulation Revisited”

STEPHEN JARVIS, *London School of Economics\**

KARL DUNKLE WERNER, *US Treasury*

“Effects of Battery Storage on California’s Wholesale  
Electricity Prices”

JESSICA LYU, *University of California, Davis\**

Monday  
10:00-11:45 AM  
Allied-AERE  
Jefferson West

**3.B.43****International II****Organizer:**

BRIAN VANDER NAALD, *Drake University*

**Chair:**

DAVID MCEVOY, *Appalachian State University*

**Papers:**

“Providing Global Public Goods Using Monetary Deposits:  
Theory and Experiments”

DAVID MCEVOY, *Appalachian State University\**

MATTHEW MCGINTY, *University of Wisconsin,  
Milwaukee*

TODD CHERRY, *University of Wyoming*

PABLO CAMPOVERDE VARELA, *University of Wyoming*

“Policies Help Overcome Asymmetric Information and  
Environmental Externalities in International Trade”

LINDA FERNANDEZ, *Virginia Commonwealth University*

MONICA DAS, *Skidmore College\**

“Water Expenditure, Service Quality, and Inequality in Latin  
America and the Caribbean”

MARIA PEREZ URDIALES, *InterAmerican Development  
Bank*

CAROLINA TOJAL, *University of Michigan-Ann Arbor\**

“Assessing the Impact of Oil Palm Plantations on Ebola  
Spillover Risk in Africa: A Geospatial and Econometric  
Analysis”

PIT JONGWATTANAKUL, *University of Georgia\**

SUSANA FERREIRA, *University of Georgia*

“The Political Economy Impact of Energy Transition:  
Evidence from Indonesia”

AQILA PUTRI, *University of Maryland\**

Monday  
10:00-11:45 AM  
Allied-SDAE  
Lincoln East

**3.B.44****Dinero****Organizer:**

ADAM MARTIN, *Texas Tech University*

**Chair:**

NICOLAS CACHANOSKY, *The University of Texas at El Paso*

**Papers:**

“Can Dollarization Mitigate the Macroeconomic Cost of Populism? Lessons from Latin America”

NICOLAS CACHANOSKY, *The University of Texas at El Paso*\*

EMILIO OCAMPO, *Universidad del CEMA*

JOHN GIBSON, *The University of Texas at El Paso*

“The Peruvian Central Bank Case: Dollarization May Not Be the Only Option for Argentina?”

NATHALIE JANSON, *NEOMA Business School*\*

EDWAR ESCALANTE, *San Angelo State University*

“Competition, Commitment, and the Silver Peso”

JUAN CARLOS, *George Mason University*\*

“Saving ‘Savings’: Investment and Liquidity in the Allocation of Income”

CAMERON HARWICK, *SUNY Brockport*\*

Monday  
10:00-11:45 AM  
Allied-SDAE  
Lincoln West

**3.B.45****Rainbow Liberty: Topics in LGBTQ+ Mainline Economics****Organizer:**

ADAM MARTIN, *Texas Tech University*

**Chair:**

MIKAYLA NOVAK, *Mercatus Center at George Mason University*

**Papers:**

“The Tradeoffs between Economic and Social Freedom and Public Health in Queer Communities”

BYRON B. CARSON, *Hampden-Sydney College*\*

“The Protective State and LGBT Rights”

NATHAN GOODMAN, *Mercatus Center at George Mason University*\*

“Queer Emancipation through Entrepreneurship”

JORDAN LOFTHOUSE, *Mercatus Center at George Mason University*\*

ZANE WILLARD, *University of Southern Florida*

“Transphobia as a Perverse Emergent Phenomenon”

MIKAYLA NOVAK, *Mercatus Center at George Mason University*\*

SHANE BOWERS, *Institute for Doctoral Studies in the Visual Arts*

**Discussants:**

BYRON B. CARSON, *Hampden-Sydney College*

NATHAN GOODMAN, *Mercatus Center at George Mason University*

JORDAN LOFTHOUSE, *Mercatus Center at George Mason University*

MIKAYLA NOVAK, *Mercatus Center at George Mason University*



Monday  
10:00-11:45 AM  
General  
Monroe

**3.B.46**  
**Educational Policies Impacts on Non-Test Score Outcomes**

**Organizer:**  
JOHN THOMPSON, *Kennesaw State University*

**Chair:**  
ERDAL ASKER, *University of West Georgia*

**Papers:**  
“The Impact of California’s Local Control Funding Formula on Community Civic Engagement”  
ERDAL ASKER, *University of West Georgia\**  
JOHN THOMPSON, *Kennesaw State University*

“How Do Hybrid School Leaders Measure Program Success? Experimental Evidence from a National Sample of Hybrid Schools”  
MATTHEW LEE, *Kennesaw State University\**  
JOHN THOMPSON, *Kennesaw State University*

“Regulations and Education Savings Accounts Participation Experimental Evidence from the Hybrid School Sector”  
JOHN THOMPSON, *Kennesaw State University\**  
MATTHEW LEE, *Kennesaw State University*  
ERIC WEARNE, *Kennesaw State University*

“Do Charter Authorizers Matter? Charter Schools and the Sorting of Students across Texas Public Schools”  
GREGORY PHELAN, *Kennesaw State University\**

Monday  
11:30 AM-12:15 PM  
International Terrace

**Coffee Station**

Monday  
12:00-1:45 PM  
Presidential  
Rock Creek

**3.C.1**  
**Navigating the Funding Landscape at NSF: The Economics Program, Cross-Directorate Programs, and Large-Scale, Convergence Research, and Infrastructure Initiatives**

**Organizer:**  
GEORGIA KOSMOPOULOU, *The University of Oklahoma*

**Moderator:**  
GEORGIA KOSMOPOULOU, *The University of Oklahoma*

**Panelists:**  
ERIC BAHREL, *National Science Foundation*  
KWABENA GYIMAH-BREMPPONG, *National Science Foundation*  
GEORGIA KOSMOPOULOU, *The University of Oklahoma*  
JOSEPH WHITMEYER, *National Science Foundation*

Monday  
12:00-1:45 PM  
General  
Shaw

**3.C.2**  
**Applied Microeconomics IX**

**Chair:**  
COLIN MARK REINHARDT, *University of California, Irvine*

**Papers:**

“Renters in the Eye of the Storm: the Economic and Health Impacts of Hurricane Exposure”

YASIN CIVELEK, *Cornell University\**

“Improving Access to High-Quality Teachers in Underdeveloped Areas: Evidence from Free Teacher Education in China”

XIAOYANG YE, *Brown University*

MUXIN ZHAI, *Texas State University\**

LI FENG, *Texas State University*

“Federal Minimum Wage Increase and SNAP Participation during the Great Recession”

HAEWON OH, *University of Georgia\**

SAMYAM SHRESTHA, *University of Georgia*

TRAVIS SMITH, *University of Georgia*

“What Drives Demand for Fake Reviews? Evidence from Amazon Products Reviews”

HUIYU YANG, *Clemson University\**

“Flavorants and Addiction: An Empirical Analysis of Cigarette Bans and Taxation”

COLIN MARK REINHARDT, *University of California, Irvine\**

JIAWEI CHEN, *University of California, Irvine*

Monday  
12:00-1:45 PM  
General  
Tenleytown East

**3.C.3**

**Leland Yeager (1924-2018): Monetary Theorist, Capital Theorist, Polymath**

**Organizer:**

KURT SCHULER, *The Center for Financial Stability*

**Chair:**

KURT SCHULER, *The Center for Financial Stability*

**Papers:**

“Yeager’s Capital Theory”

STEVE HANKE, *Johns Hopkins University\**

“Using Complexity Economics to Build on Yeager’s Monetary Theory”

ROGER KOPPL, *Syracuse University\**

“The Yeager Mystique Revisited”

DONALD BOUDREAUX, *George Mason University\**

“Leland: The Person beyond the Economist”

LUIS G. DOPICO, *CUCollaborate\**

Monday  
12:00-1:45 PM  
General  
Tenleytown West

**3.C.4**

**Immigrants and Immigration**

**Chair:**

NANCY HASKELL, *University of Dayton*

**Papers:**

“The Impact of the 2015 Earthquake on Internal and International Migration in Nepal”

SHAILEE MANANDHAR, *Rutgers University\**

“Immigrants’ Attitude towards Immigration: An Experimental Study”  
A S M SHAKIL HAIDER, *BRAC University*  
AFLATUN KAESER, *Utah State University\**  
LUCAS RENTSCHLER, *Utah State University*  
MASSIMILINAO TANI, *University of New South Wales*

“Immigration Enforcement in a Frictional Labor Market: Quantitative Evidence from E-Verify Mandates”  
ANDREW LEE, *New York University\**  
JAEYEON SHIN, *University of California, San Diego*  
GIOVANNI TOPA, *New York University*  
HEE-SEUNG YANG, *Yonsei University*

“Internet Access and Immigration”  
RYAN ELLIS, *Georgia Institute of Technology\**

“Talking the Talk: The Impact of Accent and Dialect on Economic Mobility”  
NANCY HASKELL, *University of Dayton\**

Monday  
12:00-1:45 PM  
GRAD  
U Street

### 3.C.5 Industry and Labor

**Organizer:**  
BRYAN MCCANNON, *Illinois Wesleyan University*

**Chair:**  
FILIPPO MASSARI, *Fairfield University*

**Papers:**  
“Unemployment Insurance and the Racial Mortality Gap during COVID”  
SUNGBIN PARK, *George Mason University\**

“A Fresh Start for Borrowers? Impacts of Loan Rehabilitation for Defaulted Federal Student Borrowers”  
DIEGO BRIONES, *University of Virginia\**

“Impact of Climate Shocks on Agriculture Crop Yields: An Empirical Evidence from Bangladesh”  
GAUTAM BISWAS, *Southern Illinois University\**

“Aggregating Distortions in Networks with Multi-Product Firms”  
YASUTAKA KOIKE-MORI, *University of California, Los Angeles\**

**Discussants:**  
SABRINA WULFF PABILONIA, *U.S. Bureau of Labor Statistics*  
MATTHEW LENARD, *Florida State University*  
QINGRAN LI, *Clarkson University*  
FILIPPO MASSARI, *Fairfield University*

Monday  
12:00-1:45 PM  
General  
Van Ness

### 3.C.6 International Conflict

**Chair:**  
DAVID LEKTZIAN, *Texas Tech University*

**Papers:**  
“The Effect of Economic Sanctions on Academic Freedom”  
DAVID LEKTZIAN, *Texas Tech University\**

“Ballots and Reparations: Evidence from Civil War of Nepal”

BIBEK ACHARYA, *The University of New Mexico*\*

“Tax Revolts and Sovereign Defaults”

FERNANDO IGNACIO ARCE, *Federal Reserve Bank of Chicago*\*

NICOLAS WERQUIN, *Federal Reserve Bank of Chicago*

JAN MORGAN, *Federal Reserve Bank of Chicago*

“Alleviating Global Food Security through the Microfinance Model’s Investments in Women Empowerment”

BISHAL GAIRE, *University of Georgia*\*

CESAR ESCALANTE, *University of Georgia*

Monday  
12:00-1:45 PM  
General  
Woodley

### 3.C.7

#### Workforce Participation and Family Policies

##### Chair:

AREZOO BANIHASHM, *Concordia University*

##### Papers:

“Effects of Subsidies on Paid Childbirth Leave to Smaller Sizes of Firms”

JONGHYEOK CHOI, *Clemson University*\*

“Effect of Delayed vs. Early Childbirth on Labor Market Outcomes of Women”

TITIR DEY, *Clemson University*\*

“The Effect of Paid Family Leave Policies on Labor Market Outcomes”

YIN ZHANG, *Drexel University*\*

“Household Labor Supply, Gender, and Disability Insurance Take-Up”

ADRIENNE N. JUDSON, *Georgetown University*\*

“The Joint Decision on Employment, Social Assistance Participation, and Paid Childcare Utilisation for Single Mothers”

AREZOO BANIHASHM, *Concordia University*\*

Monday  
12:00-1:45 PM  
General  
Holmead East

### 3.C.8

#### Trade and Economic Growth

##### Organizer:

NAZIF DURMAZ, *Kean University*

##### Chair:

NAZIF DURMAZ, *Kean University*

##### Papers:

“Simulating Constant Cost Trade”

NAZIF DURMAZ, *Kean University*\*

“Greece-China Trade and the Port of Piraeus”

ALEXI THOMPSON, *South Carolina State University*\*

“International Trade, Technical Progress, and Wage Differentials with Imperfect Factor Mobility”

JOHN GILBERT, *Utah State University*\*

ONUR KOSKA, *University of Canterbury*

REZA OLADI, *Utah State University*

“Economic Growth during the Transition from Hydrocarbons to Sustainable Energy”  
HENRY THOMPSON, *Auburn University\**

**Discussants:**

FARHAD RASSEKH, *University of Hartford*  
JOHN M. KAGOCHI, *University of Houston-Victoria*

Monday  
12:00-1:45 PM  
General  
Jay

**3.C.10**  
**Trade and Labor Markets**

**Chair:**

JOHANNES SCHEUERER, *Norwegian University of Life Sciences*

**Papers:**

“Infrastructure Investment and Local Economic Development: Evidence from the U.S. Numbered Highway System”

ROBERT RODRIGUEZ, *University of Maryland\**

“Trade Shocks and Frictional Unemployment”

JIONG WU, *University of Virginia\**

“Pennies from Haven: Wages and Profit Shifting”

ANNETTE ALSTADSÆTER, *Norwegian University of Life Sciences*

JULIE BRUN BJØRKHEIM, *Norwegian School of Economics*

RONALD DAVIES, *University College Dublin*

JOHANNES SCHEUERER, *Norwegian University of Life Sciences\**

“E-Commerce and Regional Inequality: A Trade Framework and Evidence from Amazon’s Expansion”

ELMER LI, *Cornell University\**

Monday  
12:00-1:45 PM  
General  
Kalorama

**3.C.11**  
**Political Economy and Labor Market Effects**

**Chair:**

FABIOLA ALBA VIVAR, *Wake Forest University*

**Papers:**

“The Earned Income Tax Credit and Occupational Skill Mismatch”

SARAH AKYENA, *Georgia State University\**

“Child Care Policy and Labor Force Outcomes”

CASSANDRA DENISE KIRKLAND, *University of Wisconsin–Madison\**

“Crowding Out Crowd Support? Substitution between Formal and Informal Insurance”

KYLE GIBSON COOMBS, *Bates College\**

“Effects of Landmines on Rural Households’ Behavior in Colombia”

FELIPE PARRA, *University of Wisconsin–Madison\**

SAKINA SHIBUYA, *University of Wisconsin–Madison*

“Citizenship Policy and the Spread of Communicable Diseases: Evidence from the Dominican Republic”

FABIOLA ALBA VIVAR, *Wake Forest University\**

Monday  
12:00-1:45 PM  
Allied-IEFS  
Morgan

**3.C.12**  
**Trade, Knowledge Diffusion, and Innovation**

**Organizer:**

NAN LI, *International Monetary Fund*

**Chairs:**

TING LAN, *International Monetary Fund*

NAN LI, *International Monetary Fund*

**Papers:**

“From Adoption to Innovation: State-Dependent Technology Policy in Developing Countries”

YOUNGHUN SHIM, *International Monetary Fund\**

JAEDO CHOI, *Federal Reserve Board of Governors*

“Knowledge Diffusion through FDI: Worldwide Firm-Level Evidence”

CHAN KIM, *University of Maryland\**

JAEBIN AHN, *International Monetary Fund*

NAN LI, *International Monetary Fund*

ANDREA MANERA, *International Monetary Fund*

“Trade, Innovation, and Growth in a Fragmented World”

CHIKAKO BABA, *International Monetary Fund*

GEORGE CUI, *University of Michigan*

TING LAN, *International Monetary Fund\**

“Should We Stay or Should We Go? Firms’ Adjustment to Trade Shocks”

MARTINA MAGLI, *Ludwig Maximilian University of Munich\**

HOLGER BREINLICH, *University of Surrey*

Monday  
12:00-1:45 PM  
Allied-KAEA  
Northwest

**3.C.13**  
**Health and Work**

**Organizer:**

TEDDY KIM, *Emory University*

**Chair:**

SOOJIN KIM, *Georgia State University*

**Papers:**

“The Opioid Crisis and the Location of Work: Evidence from Online Work Profile Data”

GEUNYONG PARK, *National University of Singapore\**

“Air Pollution and Mental Health: 17 Years after Its Occurrence”

YOUNOH KIM, *Sam Houston State University\**

“Industrial Robots, Health, and Healthcare Spending”

SOOJIN KIM, *Georgia State University\**

“Parental Leave Policies, Fertility, and Labor Supply”

MINCHUL YUM, *University of Southampton\**

Monday  
12:00-1:45 PM  
General  
Oak Lawn

**3.C.14**  
**Economics of Crime and Justice III**

**Organizer:**  
ZACHARY PORRECA, *Bocconi University*

**Chair:**  
JUSTIN HEFLIN, *University of Kentucky*

**Papers:**  
“From Hotspots to Safe Spots: The Impacts of WiFi–  
Connected Community Centers on Youth Crime”  
TAYLOR LANDON, *University of Maryland\**  
GEORGE ZUO, *RAND Corporation*  
  
“Recreational Marijuana Laws, Inmate Composition, and  
Recidivism”  
ANNA KYRIAZIS, *New York University\**  
  
“The Impact of California’s Zero Dollar Bail Policy On  
Crime”  
BRYAN MCCANNON, *Illinois Wesleyan University*  
JUSTIN HEFLIN, *University of Kentucky\**  
  
“Safety Concerns and Girls’ School Participation”  
MAHIMA VASISHTH, *Bocconi University\**  
GARIMA AGARWAL, *Azim Premji University*

Monday  
12:00-1:45 PM  
General  
Albright

**3.C.16**  
**Political Economy II**

**Chair:**  
CORY SMITH, *University of Maryland*

**Papers:**  
“Inequality, Democracy and Economic Reforms”  
CHANDAN JHA, *Le Moyne College*  
SUJANA KABIRAJ, *University of Wisconsin-Stevens Point*  
BIBHUDUTTA PANDA, *University of Minnesota Morris\**  
  
“Is Basic Democracy Enough?”  
CORY SMITH, *University of Maryland\**  
  
“Recovering Voice: Is Out-of-District Giving a Substitute  
for Local Political Participation?”  
SARAH WALDFOGEL, *University of Wisconsin–Madison\**  
  
“Ackerman’s Majoritarianism versus Buchanan’s  
Generality: A Comparative Analysis and Implications for  
Article V”  
ANDREW YOUNG, *Texas Tech University\**

Monday  
12:00-1:45 PM  
General  
Embassy

**3.C.19**  
**Informal Labor Markets and the Gig Economy**

**Chair:**  
JACK WELCOME FISHER, *University of Virginia*

**Papers:**  
“Entrepreneurship and Informality in Brazil: Theory and  
Evidence”  
YANRAN GUO, *The University of Queensland\**  
ROBERTO LAGOS MONDRAGON, *The University of  
North Carolina at Chapel Hill*

“The Impact of Hard Discount Stores on Local Labor Markets: Evidence from Colombia”  
 ANDREA OTERO CORTES, *Banco de la República de Colombia*\*  
 LUKAS DELGADO, *Universidad Carlos III de Madrid*  
 ANDRÉS CALDERÓN, *Inter-American Development Bank*

“Impact of Gig Economy on Entrepreneurship: State Level Panel Data Analysis”  
 AGNITRA ROY CHOUDHURY, *Auburn University at Montgomery*\*  
 KAMELIJA PETROVA, *State University of New York at Plattsburgh*

“Worker Welfare in the Gig Economy”  
 JACK WELCOME FISHER, *University of Virginia*\*

Monday  
 12:00-1:45 PM  
 General  
 Fairchild East

### 3.C.20 Fiscal Policy

**Chair:**  
 NICOLAS MAEDER, *University of San Diego*

**Papers:**  
 “This is an Emergency! Negative Shocks, Deficit Rules, and Long-Run Debt Stabilization”  
 ANDREW BERRYHILL, *Indiana University Bloomington*\*

“Rollover Crises in Calvo’s Model of Sovereign Default (and How to Prevent Them)”  
 NICOLAS MAEDER, *University of San Diego*\*  
 JASON CAMPBELL, *University of San Diego*

“Estimating the International Spillover Effects of China’s Fiscal Policy: A GVAR Analysis”  
 HUANHUAN GUO, *Kobe University*  
 TOMOMI MIYAZAKI, *Kobe University*\*

“Stuck in Centralization: An Analysis of Afghanistan’s Fiscal Governance Inertia”  
 MIRWAIS PARSA, *University of Pittsburgh*\*

Monday  
 12:00-1:45 PM  
 General  
 Fairchild West

### 3.C.21 Political Economy and Health Effects

**Chair:**  
 HOJIN PARK, *The Ohio State University*

**Papers:**  
 “Immigration Enforcement and Service Quality: Evidence from the Home Care Industry”  
 YIYU XING, *University of California, Los Angeles*\*

“Beer Excise Tax Pass-Through Rates: A Synthetic Control Diff-in-Diff Analysis of 2009 Illinois Tax Hike”  
 THEA YUTONG LIU, *University of North Carolina Greensboro*\*

“Estimating the Tax and Price Elasticities of Recreational Cannabis Demand since Its Legalization in the U.S.”  
 DONG WON YOON, *The Ohio State University*  
 HOJIN PARK, *The Ohio State University*\*  
 YANYUN HE, *The Ohio State University*  
 BING HAN, *University of California, San Diego*  
 YUYAN SHI, *University of California, San Diego*  
 CE SHANG, *The Ohio State University*



“Contracting Out Nutrition Assistance: Evidence from the Mississippi WIC Program”

KATHERINE MECKEL, *University of California, San Diego*

JAEEYON SHIN, *University of California, San Diego\**

“Medicaid Hearing Aid Mandates and Hearing Aid Purchasing Among the Elderly”

REGINALD HEBERT, *Georgia State University\**

BENJAMIN UKERT, *Texas A&M University*

MICHELLE ARNOLD, *University of South Florida*

BRANDY LIPTON, *University of California, Irvine*

MICHAEL PESKO, *University of Missouri*

Monday  
12:00-1:45 PM  
General  
Gunston East

### **3.C.22**

#### **State and Local Finance**

##### **Chair:**

AARON ELROD, *Sewanee: The University of the South*

##### **Papers:**

“Economic Benefits and Social Costs of Legalizing Recreational Marijuana”

ELIOR COHEN, *Federal Reserve Bank of Kansas City\**

JASON BROWN, *Federal Reserve Bank of Kansas City*

ALISON FELIX, *Federal Reserve Bank of Kansas City*

“Spatial Productivity Differences and Government Rent-Seeking”

SITIAN LIU, *Queen’s University*

YICHEN SU, *Federal Reserve Bank of Dallas\**

“Adding Race and Ethnicity to Microeconomic Databases: An Assessment of Alternative Options”

KEITH IHLANFELDT, *Florida State University*

LUKE RODGERS, *Florida State University\**

CYNTHIA YANG, *Florida State University*

“The Effect of Campaign Contributions on Clean Water Act Enforcement”

AARON ELROD, *Sewanee: The University of the South\**

Monday  
12:00-1:45 PM  
General  
Gunston West

### **3.C.23**

#### **Education and Inequality**

##### **Chair:**

HUGO VACA PEREIRA ROCHA, *University of Wisconsin–La Crosse*

##### **Papers:**

“Does Discrimination Impede Access to College? A Field Experiment”

VITOR MELO, *Clemson University*

HUGO VACA PEREIRA ROCHA, *University of Wisconsin–La Crosse\**

LIAM SIGAUD, *Mercatus Center at George Mason University*

S. MICHAEL GADDIS, *NWEA*

“Income-Based Gaps in Elementary and Middle School Performance and the Role of Teachers: Evidence from North Carolina”

GAGANDEEP SACHDEVA, *University of California, Santa Cruz\**

Monday  
12:00-1:45 PM  
General  
Coats

“The Effects of Charter Schools Openings on College Enrollment”

JOY KANENGISER, *West Virginia University*\*

“Inequality and finance: the role of economic literacy”

GEORGIOS KOIMISIS, *Manhattan College*\*

“Childhood Health and Academic Outcomes”

ARJUN JAIN, *University of Wisconsin–Madison*\*

### 3.C.24 Higher Education

#### Chair:

VALERIE BOSTWICK, *Kansas State University*

#### Papers:

“The Impact of Initial Success on Later Outcomes: Evidence from Academic Performance of College Students”

FERDOUS SARDAR, *Bryant University*\*

“Educational Impacts of Tennessee Promise”

PAIGE SCHOONOVER, *University of Colorado Boulder*\*

“The Impact of University Peers on Student Outcomes”

VALERIE BOSTWICK, *Kansas State University*\*

AIDAY SIKHOVA, *The Ohio State University*

BRUCE WEINBERG, *The Ohio State University*

SEONG JI JEONG, *The Ohio State University*

“Effects of the Women’s National Basketball Association on High School Sports Participation and College Enrollment”

PATRICK REILLY, *Skidmore College*

ZACHARY RODRIGUEZ, *Union College*\*

“Crowding Out Community Colleges? The Enrollment Effects of Regional Campuses on Higher Education”

KATHERINE ZHOU, *Southeastern Louisiana University*\*

Monday  
12:00-1:45 PM  
Presidential  
Columbia 1

### 3.C.25 Empirical Macroeconomics II

#### Organizers:

ANDREW HANSON, *The University of Tennessee, Knoxville*

MARIA PADILLA-ROMO, *The University of Tennessee, Knoxville*

#### Chair:

ANDREW HANSON, *The University of Tennessee, Knoxville*

#### Papers:

“Foreign Demand for U.S. Treasuries: Safety or Liquidity?”

ANDREW HANSON, *The University of Tennessee, Knoxville*\*

PAUL HO, *Federal Reserve Bank of Richmond*

THOMAS LUBIK, *Federal Reserve Bank of Richmond*

CHRISTIAN MATTHES, *Indiana University Bloomington*

“Estimating Macroeconomic News and Surprise Shocks”

ALEXANDER RICHTER, *Federal Reserve Bank of Dallas*\*

LUTZ KILIAN, *Federal Reserve Bank of Dallas*

MICHAEL PLANTE, *Federal Reserve Bank of Dallas*

“Perfect Recession Predictors”

DANIEL SOQUES, *University of North Carolina Wilmington\**

ANTHONY DIERCKS, *Federal Reserve Board of Governors*

JING CYTHINA WU, *University of Notre Dame*

“Inflation Expectations with Finite Horizon Planning”

ED HERBST, *Federal Reserve Board of Governors\**

CHRIS GUST, *Federal Reserve Board of Governors*

DAVID LOPEZ SALIDO, *Federal Reserve Board of Governors*

Monday  
12:00-1:45 PM  
Presidential  
Columbia 2

### 3.C.26

#### Delegated Hiring and Statistical Discrimination

##### Organizer:

STANISLAV RABINOVICH, *The University of North Carolina at Chapel Hill*

##### Chair:

STANISLAV RABINOVICH, *The University of North Carolina at Chapel Hill*

##### Papers:

“A Search Model of Statistical Discrimination”

JIADONG GU, *Beijing Normal University*

PETER NORMAN, *The University of North Carolina at Chapel Hill\**

“Discriminatory Decisions as an Agency Problem: Multi-dimensional Screening and Optimal Contracts”

WIROY SHIN, *Chonnam National University\**

“Actions and Signals”

THOMAS JUNGBAUER, *Cornell University\**

MICHAEL WALDMAN, *Cornell University*

“Social Dominance”

TIMM BEHLER, *University of Hamburg\**

Monday  
12:00-1:45 PM  
General  
Columbia 3

### 3.C.27

#### Economics of Education I

##### Organizer:

DUHA ALTINDAG, *Auburn University*

##### Chair:

DUHA ALTINDAG, *Auburn University*

##### Papers:

“The Impact of Free School Meals on Teachers”

DUHA ALTINDAG, *Auburn University*

DEOKRYE BAEK, *University of Dayton\**

“Computer Science for All? The Impact of High School Computer Science Courses on College Majors and Earnings”

JING LIU, *University of Maryland\**

CAMERON CONRAD, *University of Maryland*

DAVID BLAZAR, *University of Maryland*

“Moving for Good: Educational Gains from Leaving Violence Behind”

MARIA PADILLA-ROMO, *The University of Tennessee, Knoxville*

CECILIA PELUFFO, *University of Florida\**

“Do Grow-Your-Own Programs Work? Evidence from the Teacher Academy of Maryland”

DAVID BLAZAR, *University of Maryland*

WENJING GAO, *University of Maryland*

SETH GERSHENSON, *American University\**

RAMON GOINGS, *University of Maryland Baltimore County*

FRANCISCO LAGOS, *University of Maryland*

“School Accountability, Long-Run Criminal Activity, and Self-Sufficiency”

OZKAN EREN, *University of California, Riverside\**

DAVID FIGLIO, *University of Rochester*

NACI MOCAN, *Louisiana State University*

ORGUL OZTURK, *University of South Carolina*

“Exogenous Commute Zone Formation and the Deleterious Effects on Children’s Achievement”

RACHEL SUSAN CLOHAN, *Emory University*

GRIFFIN EDWARDS, *The University of Alabama at Birmingham*

BENJAMIN MEADOWS, *The University of Alabama at Birmingham\**

JOSH ROBINSON, *The University of Alabama at Birmingham*

**Discussants:**

DUHA ALTINDAG, *Auburn University*

DEOKRYE BAEK, *University of Dayton*

DAVID BLAZAR, *University of Maryland*

SETH GERSHENSON, *American University*

OZKAN EREN, *University of California, Riverside*

BENJAMIN MEADOWS, *The University of Alabama at Birmingham*

Monday  
12:00-1:45 PM  
Presidential  
Columbia 4

**3.C.28**

**Theory: Incentive**

**Organizer:**

FEI LI, *The University of North Carolina at Chapel Hill*

**Chair:**

YI CHEN, *Cornell University*

**Papers:**

“Incentive Design with Spillovers”

KRISHNA DASARATHA, *Boston University\**

“Mediated Repeated Moral Hazard”

ALLEN VONG, *University of Macau\**

“Falsifiable Test Design towards Coordination”

BOLI XU, *University of Iowa\**

“Robust Contract for Search”

UDAYAN VAIDYA, *Duke University\**

Monday  
12:00-1:45 PM  
Presidential  
Columbia 5

**3.C.29**  
**Laws, Relationships, and Violence**

**Organizer:**  
JOSE FERNANDEZ, *University of Louisville*

**Chair:**  
JOSE FERNANDEZ, *University of Louisville*

**Papers:**  
“Is the Legal Stick Enough? Unintended Consequences of a Polygamy Ban in Benin”  
SHATANJAYA DASGUPTA, *Providence College*  
ABHILASHA SAHAY, *The World Bank\**

“Another Look at the Intersection between Income and Domestic Violence”  
KYLE PENNY, *Seton Hall University\**  
ANCA GRECU, *Seton Hall University*

“Racial Violence and Black Migration within the South in the Early Twentieth Century”  
JEREMY COOK, *Wheaton College\**  
JASON LONG, *Wheaton College*

“Mortality and Immigration Enforcement: The Case of Secure Communities”  
JOSE FERNANDEZ, *University of Louisville\**  
MONICA GARCIA-PEREZ, *Fayetteville State University*  
SANDRA OROZCO-ALEMAN, *Mississippi State University*

**Discussants:**  
JAYANI JAYAWARDHANA, *University of Kentucky*  
ABHILASHA SAHAY, *The World Bank*  
SHEENA MURRAY, *The University of Tennessee at Chattanooga*  
ANCA GRECU, *Seton Hall University*

Monday  
12:00-1:45 PM  
Allied-Clio/EHA  
Columbia 6

**3.C.30**  
**Topics in U.S. Economic History**

**Organizer:**  
MARK ANDERSON, *Montana State University*

**Chair:**  
MARK ANDERSON, *Montana State University*

**Papers:**  
“Shutting Down Japantown: The Effects of WWII Internment on Japanese-American Enclaves”  
MARTIN SAAVEDRA, *Rutgers University\**  
TATE TWINAM, *William & Mary*  
  
“Medical Technology and Life Expectancy: Evidence from the Antitoxin Treatment of Diphtheria”  
PHILIPP AGER, *University of Mannheim*  
CASPER HANSEN, *University of Copenhagen*  
PETER LIN, *University of California, Los Angeles \**

“Household Hygienic Infrastructure and Infectious Disease Mortality: Lessons from the ‘New Public Health’”  
MARK ANDERSON, *Montana State University*  
MICHAEL MCKELLIGOTT, *University of Chicago\**  
DANIEL REES, *Universidad Carlos III de Madrid*

“Salt Iodization and Infant Health in the United States”

KATE MUSEN, *Columbia University\**

DONATO ONORATO, *Columbia University*

“Prison Norms and Society beyond Bars”

MICHAEL POYKER, *The University of Texas at Austin \**

MAXIM ANANYEV, *University of Melbourne*

**Discussants:**

JHIH-YUN LIU, *University of Connecticut*

SADIQ SALIMI RAD, *Carnegie Mellon University*

ALBERTO ORTEGA, *Indiana University Bloomington*

TIANYI WANG, *University of Toronto*

Monday  
12:00-1:45 PM  
General  
Columbia 7

**3.C.31**

**Health Policies and Health Outcomes**

**Organizer:**

REBECCA SEN CHOUDHURY, *Spelman College*

**Chair:**

REBECCA SEN CHOUDHURY, *Spelman College*

**Papers:**

“Can Doula Care Reduce Birth-Related Health Disparities?”

ANDREA HALL, *Grinnell College\**

“Menstrual Equity Laws and Adolescent Health Outcomes”

REBECCA SEN CHOUDHURY, *Spelman College\**

“Impact of Healthcare Reorganization: Entry of Urgent Care Centers”

ELIANE BARKER, *Hamilton College\**

“Does Priority for Deceased Donor Kidneys Improve Patient Outcomes? Evidence from Crowd Out in Living Donors Induced by Share 35 for Kidneys”

BETHANY LEMONT, *Ohio University\**

**Discussants:**

BETHANY LEMONT, *Ohio University*

ANDREA HALL, *Grinnell College*

REBECCA SEN CHOUDHURY, *Spelman College*

ELIANE BARKER, *Hamilton College*

Monday  
12:00-1:45 PM  
General  
Columbia 8

**3.C.32**

**Inflation Targeting and Monetary Policy**

**Organizer:**

JAMES MATTHEW MURRAY, *University of Wisconsin–La Crosse*

**Chair:**

KRASTINA DZHAMBOVA, *University of Wisconsin–Whitewater*

**Papers:**

“The Origins of Inflation Target: Does Academic Research Lean into the Wind?”

MING CHIEN LO, *Metropolitan State University\**

KWOK PING TSANG, *Virginia Polytechnic Institute and State University*

“Agree to Disagree: Measuring Hidden Dissents in FOMC Meetings”

KWOK PING TSANG, *Virginia Polytechnic Institute and State University\**

ZICHAO YANG ZHONGNAN, *University of Economics and Law*

“Fiscal Policy and Indeterminacy under Average Inflation Targeting”

YAMIN AHMAD, *University of Wisconsin–Whitewater*

JAMES MATTHEW MURRAY, *University of Wisconsin–La Crosse\**

“Fiscal-Monetary Policy Interactions under Average Inflation Targeting”

YAMIN AHMAD, *University of Wisconsin–Whitewater\**

JAMES MATTHEW MURRAY, *University of Wisconsin–La Crosse*

**Discussants:**

LUIGGI DONAYRE, *University of Minnesota Duluth*

SEBASTIAN LAUMER, *University of North Carolina Greensboro*

EYLEM ERSAL KIZILER, *University of Wisconsin–Whitewater*

EIJI GOTO, *University of Missouri–St. Louis*

Monday  
12:00-1:45 PM  
General  
Columbia 9

**3.C.33**

**Economic Growth**

**Chair:**

CHRISTOS PARGIANAS, *University of Scranton*

**Papers:**

“Adam Smith, Pro-Life: Population”

NICHOLAS ROBERT SWANSON, *George Mason University\**

“The Cognitive Cost of Violence on Growth”

SERGIO GONZÁLEZ, *Universidad de los Andes\**

“Schumpeterian Growth with Variable Demand Elasticity”

GILAD SOREK, *Auburn University\**

“Industrialization and Club Convergence”

CHRISTOS PARGIANAS, *University of Scranton\**

Monday  
12:00-1:45 PM  
Presidential-  
CSWEP/NAEE  
Columbia 10

**3.C.34**

**Advancing Global Economic Education: Insights and Interventions**

**Organizers:**

ORGUL OZTURK, *University of South Carolina*

MARY KIMBERLY (KIM) HOLDER, *The University of Tennessee at Chattanooga*

**Chair:**

LEAH LAKDAWALA, *Wake Forest University*

**Papers:**

“An RCT to Investigate the Impact of a Nudge on Students’ Declaration of Economics Major”

SHELBY FROST, *Georgia State University*

LORENZO ALMADA, *Georgia State University*

AMY EREMIONKHALE, *DePauw University*

IAN JUNG, *Georgia State University\**

“Sad! I Got Talent but My Mom Doesn’t Know It”

QINYOU HU, *Rice University\**

PEDRO CARNEIRO, *University of College London*

YIMING XIA, *Southwestern University of Finance and Economics*

YIJUAN DENG, *Tianli Education*

“The Primary-School-Age Impacts of an At-Scale Preschool Construction Program in Highly Deprived Communities”

SARAVANA RAVINDRAN, *National University of Singapore\**

LELYS DINARTE-DIAS, *The World Bank*

MARINA BASSI, *The World Bank*

ANA REYNOSO, *University of Michigan*

BRUNO BESBAS, *Independent Researcher*

“The Effect of School-based Internet Access on Educational Attainment and Labor Market Outcomes”

LEAH LAKDAWALA, *Wake Forest University\**

EDUARDO NAKASONE, *Michigan State University*

Monday  
12:00-1:45 PM  
General  
Columbia 11

**3.C.35****Innovations in Agricultural Policy and Practice: Insights from Empirical Studies****Organizer:**

ELAINE LIU, *University of Houston*

**Chair:**

ELAINE LIU, *University of Houston*

**Papers:**

“Weather Shocks and Crop Abandonment: Theory and Evidence from Zambia”

NIXON S. CHEKENYA, *Texas Tech University\**

DERICK ADU, *Texas Tech University*

“The Equilibrium Impact of Agricultural Support Prices and Input Subsidies”

PUBALI CHAKRABORTY, *Bates College\**

ANAND CHOPRA, *University of Liverpool*

LALIT CONTRACTOR, *Ashoka University*

“Gender Dynamics and Aspirational Disparities in Agriculture”

ALEXIS VILLACIS, *The Ohio State University\**

SELINA BRUNS, *University of Goettingen*

MARTIN PAUL JR TABE-OJONG, *The World Bank*

DAVID L. ORTEGA, *Michigan State University*

ASHOK K. MISHRA5, *Arizona State University*

“Unveiling Inequities: Distributional Consequences of Agricultural Machinery Subsidies in China and the Role of Land Property Reforms”

ELAINE LIU, *University of Houston\**

ZIHAN HU, *Singapore Management University*

PENG WANG, *Bank of China*



Monday  
12:00-1:45 PM  
General  
Columbia 12

### 3.C.36

#### The Economics of the Family

##### Organizer:

CLARA PIANO, *The University of Mississippi*

##### Chair:

CLARA PIANO, *The University of Mississippi*

##### Papers:

“Welfare State Dynamics and Fertility Declines: A Case Study of Denmark”

SUSANNAH EMILY PETITT, *Mercatus Center at George Mason University\**

VERONIQUE DE RUGY, *Mercatus Center at George Mason University*

“Women as Independent Workers in the Gig Economy”

LIYA PALAGASHVILI, *Mercatus Center at George Mason University\**

PAOLA SUAREZ, *Seton Hall University*

CLARA PIANO, *The University of Mississippi*

“Childcare Regulation and the Fertility Gap”

CLARA PIANO, *The University of Mississippi*

ANNA FLOWERS, *George Mason University\**

VINCENT GELOSO, *George Mason University*

LYMAN STONE, *McGill University*

“The Ties that Bind: The Role of Women in Sustaining Civil Society and Advancing Economic Freedom in Early America”

ANNE BRADLEY, *The Fund for American Studies\**

Monday  
12:00-1:45 PM  
Allied-IOS  
International  
Ballroom East

### 3.C.37

#### Healthcare and Pharmaceutical Competition

##### Organizer:

JONATHAN WILLIAMS, *The University of North Carolina at Chapel Hill*

##### Chair:

RUBAIYAT ALAM, *Kansas State University*

##### Papers:

“Entry and Competition in Insurance Markets: Evidence from Medicare Advantage”

MATTHEW ZAHN, *Johns Hopkins University\**

“Competition and Consumer Inertia in Medicare Advantage”

JACOB KRAMER, *University of Maryland\**

“Entry and Pricing with Fighting Brands: Evidence from Generics and Authorized Generics”

RUBAIYAT ALAM, *Kansas State University\**

“Rewarding Exclusivity: Pharmaceutical Line Extensions”

ISHAN PHADKE, *The University of North Carolina at Chapel Hill\**

**Discussants:**

BRIAN MCMANUS, *The University of North Carolina at Chapel Hill*

SHI QI, *William & Mary*

CHRISTY ZHOU, *Clemson University*

TIN CHEUK LEUNG, *Wake Forest University*

Monday  
12:00-1:45 PM  
Allied-ESA  
International  
Ballroom West

**3.C.38****Miscellaneous****Organizer:**

BING JIANG, *Virginia Military Institute*

**Chair:**

IRENE COMEIG, *University of Valencia*

**Papers:**

“Optimal Contracts without Monetary Transfers”

RIVIN INASU PERINCHERY, *High Point University\**

“Clarity and Adaptation in Relational Contracts with Guiding Principles”

JOE BALLARD, *Skidmore College\**

LUKE BOOSEY, *Florida State University*

“Behaviors in Homeowner Insurance Claim and Maintenance against Storms”

WONJONG KIM, *University of Alabama\**

CARY DECK, *The University of Alabama*

AMANDA ROSS, *The University of Alabama*

“Teaching Average vs. Marginal with Green Eggs and Ham”

JULIETTE SELLGREN, *University of Virginia\**

CHARLES HOLT, *University of Virginia*

MADELEINE GREEN, *University of Virginia*

ERICA SPROTT, *Harvard University Opportunity Insights*

“The Allais Paradox and Bipolar Risk Preferences: Teaching with Chernoff Faces”

IRENE COMEIG, *University of Valencia\**

CHARLES HOLT, *University of Virginia*

Monday  
12:00-1:45 PM  
Presidential  
Georgetown East

**3.C.40****Girls Just Wanna Have Funds: Women, War, and Wealth****Organizer:**

KEVIN GRIER, *Texas Tech University*

**Chair:**

KEVIN GRIER, *Texas Tech University*

**Papers:**

“War and Women’s Rights”

CLAUDIA KRAMER, *The University of Tennessee at Chattanooga\**

“Revolutions and Property Rights for Women”

JOSHUA DANIEL AMMONS, *Wabash College\**

“Women of Power? Do Legislative Gender Mandates Affect Female Empowerment”

FLORENCE MUHOZA, *Texas Tech University\**

“Gender and GDP”

ROBIN GRIER, *Texas Tech University\**

HENRY MONCRIEFF, *Texas Tech University*

NILA ZAREPOUR-ARIZI, *Texas Tech University*

KEVIN GRIER, *Texas Tech University*

Monday  
12:00-1:45 PM  
General  
Georgetown West

### 3.C.41

#### Barriers to Entry in Health Care Markets

##### Organizer:

DARWYYN DEYO, *San Jose State University*

##### Chair:

ALICIA PLEMMONS, *West Virginia University*

##### Papers:

“Does Expansion of Scope of Practice Laws for Nurse Midwives Improve Infant Health Outcomes?”

SRIPARNA GHOSH, *University of Cincinnati Blue Ash College\**

AGNITRA ROY CHOUDHURY, *Auburn University at Montgomery*

“Scope of Practice Laws and Sole Proprietor Nurse Practitioners”

SHISHIR SHAKYA, *Appalachian State University\**

JOSHUA BEDI, *University of Copenhagen*

ALICIA PLEMMONS, *West Virginia University*

“The Effect of Certificate-of-Need Laws on Substance Use Disorder Care for Vulnerable Populations”

ALICIA PLEMMONS, *West Virginia University*

DARWYYN DEYO, *San Jose State University*

SARAH DRAIN, *West Virginia University\**

“Special Interest Group Theory & CON Laws: Evidence from Lobby Expenditures”

CONOR NORRIS, *West Virginia University\**

AGNITRA ROY CHOUDHURY, *Auburn University at Montgomery*

SRIPARNA GHOSH, *University of Cincinnati Blue Ash College*

##### Discussants:

SRIPARNA GHOSH, *University of Cincinnati Blue Ash College*

SHISHIR SHAKYA, *Appalachian State University*

SARAH DRAIN, *West Virginia University*

CONOR NORRIS, *West Virginia University*

Monday  
12:00-1:45 PM  
Allied-AERE  
Jefferson East

### 3.C.42

#### Recreation

##### Organizer:

BRIAN VANDER NAALD, *Drake University*

##### Chair:

SONJA KOLSTOE, *USDA Forest Service*

##### Papers:

“Recreation Demand Systems for Aggregate Beach Visitation”

CRAIG LANDRY, *University of Georgia\**

TRAVIS SMITH, *University of Georgia*

“The Impact of COVID-19 on Outdoor Recreation in the Western United States”

KARA WALTER, *Colorado Mesa University\**

NATHAN PERRY, *Colorado Mesa University*

“Tourism, Economic Development, and Land Use Change”

MANUEL LINSSENMEIER, *Columbia University\**

“Cleaning Matters! Lessons Learned from Comparing Response Behaviors and Willingness to Pay in Address-Based and Online Panel Samples”

AMILA HADZIOMERSPAHIC, *NCEE EPA*

SONJA KOLSTOE, *USDA Forest Service\**

STEVEN DUNDAS, *Oregon State University*

“Money Can’t Buy Me Fish: Lessons from an Incentivized Harvest Program”

BRENNA JUNGERS, *Mississippi State University\**

JOSHUA ABBOTT, *Arizona State University*

LUCAS BAIR, *U.S. Geological Survey*

Monday  
12:00-1:45 PM  
Allied-AERE  
Jefferson West

### **3.C.43**

#### **International Issues in Climate Change**

##### **Organizer:**

BRIAN VANDER NAALD, *Drake University*

##### **Chair:**

PRACHI JHAMB, *University of Georgia*

##### **Papers:**

“Deepening Inequalities? Evidence from Floods in Bangladesh”

FATIMA NAJEEB, *University of Maryland\**

“Economic Importance of Hunting for Rural Households Amidst Shocks: Evidence from 23 countries”

PRACHI JHAMB, *University of Georgia\**

SUSANA FERREIRA, *University of Georgia*

“Impact of Extreme Temperature on Hospital Workload: Evidence from China”

WANRUI WU, *Yale University\**

GORDON LIU, *Peking University*

YUHAN PAN, *Peking University*

Monday  
12:00-1:45 PM  
Allied-SDAE  
Lincoln East

### **3.C.44**

#### **From Vienna to Virginia**

##### **Organizer:**

ADAM MARTIN, *Texas Tech University*

##### **Chair:**

EMILY SKARBEK, *Brown University*

##### **Papers:**

“Informal Institutions and Public Choice: Problems of Origin, Change, and Alignment”

EDWARD LOPEZ, *Western Carolina University\**

“The Politics of Public Finance: A Synthesis of the Buchanan-Wagner Perspective on Public Debt”

VLAD TARKO, *University of Arizona\**

“Beyond Eden and Babel: A Comparative Analysis of the Works of Richard Wagner and James Buchanan”  
ANDRE QUINTAS, *George Mason University*\*

“Toward a Freer Society: The Generality Norm versus the Capabilities Approach”  
BRIGITTA JONES, *George Mason University*\*

“Fiscal Illusion and Public Debt”  
EMILY SKARBEEK, *Brown University*\*

Monday  
12:00-1:45 PM  
Allied-SDAE  
Lincoln West

**3.C.45**  
**War and Foreign Policy**

**Organizer:**  
ADAM MARTIN, *Texas Tech University*

**Chair:**  
RYAN YONK, *American Institute for Economic Research*

**Papers:**  
“The Fatal Conceit of Foreign Intervention: Evidence from Iraq”  
MATTHEW A. OWENS, *George Mason University*\*  
CHRIS COYNE, *George Mason University*

“The China Ratchet: Using Higgs’ Model to Explore Foreign Policy”  
RYAN YONK, *American Institute for Economic Research*\*

“Manipulating Russia into the War: Putin’s Justifications for the Invasion of Ukraine”  
KONSTANTIN ZHUKOV, *Indiana University Kokomo*\*

“Political Economy of Military and Civil Aviation”  
ROBERT MULLIGAN, *American Institute for Economic Research*\*

“Price Controls and the Inverse Knowledge Problem”  
VINCENT CARRET, *Creighton University*\*  
COLIN O’REILLY, *Creighton University*

Monday  
12:00-1:45 PM  
General  
Monroe

**3.C.46**  
**Public Policy and Government Regulation**

**Chair:**  
STACIE BOSLEY, *Hamline University*

**Papers:**  
“Collateral Damage: The Impact of Forced Eradication of Illicit Crops on Human Capital”  
ANDERSON TAMI-PATINO, *Florida International University*\*

“Information Asymmetry and Earnings Representations: Testing the Combined Impact of Disclaimers and Disclosures in Multi-Level Marketing”  
STACIE BOSLEY, *Hamline University*\*  
SAMANTHA SNYDER, *Hamline University*  
SARAH GREENMAN, *Hamline University*

“The Temporary Government Program”  
PATRICIA JUNE HUMMEL, *Middle Tennessee State University*\*

	<p>“Migration Policy and Labor Unrest: Evidence from China” WEIZHENG LAI, <i>University of Maryland*</i> YU QIU, <i>University of Pittsburgh</i></p> <p>“Persistence in Policy: Evidence from Close Votes” ZACH FREITAS-GROFF, <i>Stanford University*</i></p>
<p>Monday 1:30-2:15 PM International Terrace</p>	<p><b>Coffee Station</b></p>
<p>Monday 2:00-3:45 PM Presidential Rock Creek</p>	<p><b>3.D.1</b> <b>Strategic Behavior in the Nonprofit Sector</b></p> <p><b>Organizers:</b> STACY DICKERT-CONLIN, <i>Michigan State University</i> CARA HAUGHEY, <i>Michigan State University</i></p> <p><b>Chair:</b> TERESA HARRISON, <i>Drexel University</i></p> <p><b>Papers:</b> “Salary Disclosure and the Value of Tax Privacy: Evidence from U.S. Nonprofits” STEPHANIE KAROL, <i>U.S. Department of the Treasury*</i> GERARDO SANZ-MALDONADO, <i>University of Michigan</i></p> <p>“Why Are Nonprofit Exit Rates so Low? Establishing Stylized Facts” JONATHAN OXLEY, <i>Georgia State University*</i> TERESA HARRISON, <i>Drexel University</i> MICHAEL PRICE, <i>The University of Alabama</i> LI ZHANG, <i>Lafayette College</i></p> <p>“Efficiency and Equity: The Case of Food Pantries” CARA HAUGHEY, <i>Michigan State University*</i></p> <p>“The Gift of Giving: Recognizing Donors and Revealing Donation Amounts” PUN WINICHAKUL, <i>Smith College*</i></p>
<p>Monday 2:00-3:45 PM Presidential Shaw</p>	<p><b>3.D.2</b> <b>Networks, Auctions, and Public Procurement I</b></p> <p><b>Organizer:</b> GEORGIA KOSMOPOULOU, <i>The University of Oklahoma</i></p> <p><b>Chair:</b> GEORGIA KOSMOPOULOU, <i>The University of Oklahoma</i></p> <p><b>Papers:</b> “Fiscal Stimulus in the Highway Procurement Market” DAKSHINA DESILVA, <i>Lancaster University</i> BENJAMIN ROSA, <i>University of Michigan*</i></p>

“Networks Platforms and Auction Pricing: Evidence from the NFT Art Market”

KASRA KHADEMOREZAIAN, *The University of Oklahoma*

GEORGIA KOSMOPOULOU, *The University of Oklahoma\**

CARLOS LAMARCHE, *University of Kentucky*

“Last Mover Advantage in Sequential Offers: Evidence from the Georgian Procurement Auctions”

GEORGE DELTAS, *University of Illinois Urbana-Champaign\**

“Robust Intervention in Networks”

DAEYOUNG JEONG, *Hanyang University*

TONGSEOK LIM, *Purdue University*

EUNCHEOL SHIN, *Korea Advanced Institute of Science & Technology\**

**Discussants:**

GEORGIA KOSMOPOULOU, *The University of Oklahoma*

MATTHEW GENTRY, *Florida State University*

DAKSHINA DESILVA, *Lancaster University*

MYONGJIN KIM, *The University of Oklahoma*

Monday  
2:00-3:45 PM  
General  
Tenleytown East

**3.D.3**

**Modernizing Economics in the United States Federal Government**

**Organizer:**

ROBERT B. RICHARDSON, *U.S. Office of Management and Budget*

**Moderator:**

ROBERT B. RICHARDSON, *U.S. Office of Management and Budget*

**Panelists:**

MATTHEW GIBSON, *U.S. Office of Management and Budget*

ASHLEY HUNGERFORD, *U.S. Office of Management and Budget*

MATTHEW ORESKA, *U.S. Office of Management and Budget*

EMILY PINDILLI, *U.S. Office of Science and Technology Policy*

ROBERT B. RICHARDSON, *U.S. Office of Management and Budget*

Monday  
2:00-3:45 PM  
Allied-SGE  
Tenleytown West

**3.D.4**

**Economic Measurement II**

**Organizer:**

SABRINA WULFF PABILONIA, *U.S. Bureau of Labor Statistics*

**Chair:**

SABRINA WULFF PABILONIA, *U.S. Bureau of Labor Statistics*

**Papers:**

“Marketing Capital Goes Digital: Brand Building vs. Data Collection”

PETER MEYER, *U.S. Bureau of Labor Statistics\**

RACHEL SOLOVEICHNIK, *U.S. Bureau of Economic Analysis*

LEO SVEIKAUSKAS, *U.S. Bureau of Labor Statistics*

“New U.S. Business Establishments: Surging or Stalling?”

ERICK SAGER, *Federal Reserve Board of Governors\**

DAN CAO, *Georgetown University*

HENRY HYATT, *U.S. Census Bureau*

TOSHIHIKO MUKOYAMA, *Georgetown University*

“Job Tasks, Worker Skills, and Productivity”

SABRINA WULFF PABILONIA, *U.S. Bureau of Labor Statistics*

G. JACOB BLACKWOOD, *Amherst College*

CINDY CUNNINGHAM, *U.S. Bureau of Labor Statistics*

MATTHEW DEY, *U.S. Bureau of Labor Statistics*

LUCIA FOSTER, *U.S. Census Bureau*

CHERYL GRIM, *U.S. Census Bureau*

JOHN HALTIWANGER, *University of Maryland*

RACHEL NESBIT, *U.S. Census Bureau*

JAY STEWART, *U.S. Bureau of Labor Statistics\**

CODY TUTTLE, *The University of Texas at Austin*

ZOLTAN WOLF, *New Light Technologies*

“Human Capital Externality in the Geography of

Occupation: Evidence in Developing Country Cities”

NARAE LEE, *George Mason University\**

**Discussants:**

YEH CHEN, *Federal Reserve Bank of Richmond*

ENGHIN ATALAY, *Federal Reserve Bank of Philadelphia*

CLAUDIA MACALUSO, *Federal Reserve Bank of Richmond*

Monday  
2:00-3:45 PM  
GRAD  
U Street

**3.D.5****Public Finance and Voting****Organizer:**

BRYAN MCCANNON, *Illinois Wesleyan University*

**Chair:**

OMARI SWINTON, *Howard University*

**Papers:**

“The Relative Efficiency of a Machine Learning-Based Tax Audit Scheme: Evidence from Pakistan”

NICHOLAS LACOSTE, *Tulane University\**

“Measuring the Effectiveness of Public Expenditure on the Philharmonic Orchestras in Poland”

MAŁGORZATA MAGDALENA GRZĄBA-

WŁOSZEK, *University of Economics in Katowice\**

“The Impact of Natural Disasters on Political Behavior: A Study of Turnout and Votes in North Carolina”

ANDRES FELIPE MUNOZ GOMEZ, *University of Florida\**

“Divide and Diverge: Polarization Incentives”

GIAMPAOLO BONOMI, *University of California, San Diego\**



“The Political Actors behind Airbnb Bans: Evidence from New York City”

SEBASTIAN CHRISTOPHER ANASTASI, *Clemson University*\*

**Discussants:**

ALEXANDER MARSELLA, *Berry College*

OMARI SWINTON, *Howard University*

GREGORY HOWARD, *East Carolina University*

RHET SMITH, *The University of Texas at El Paso*

LAURA ARGYS, *University of Colorado Denver*

Monday  
2:00-3:45 PM  
General  
Van Ness

**3.D.6**

**Market Structure, Firm Strategy, and Market Performance General**

**Chair:**

SEAN POSEY, *Tennessee State University*

**Papers:**

“The Impact of Credit Union Competition on Bank Loan Rates, 2010-2019”

ROBERT FEINBERG, *American University*\*

KARA REYNOLDS, *American University*

“Firm Conduct in International Aviation Markets: Evidence from the 737 Max Grounding”

ANTHONY CARL MANUCCI, *U.S. Department of Transportation*\*

“Investigation of R&D investment and patent premium in photovoltaic industry”

JINGRU LIU, *Clemson University*\*

“The Market Effects of Mergers on Incumbent Behavior and Entry: Evidence from Dialysis”

FRANCISCO GARRIDO, *Instituto Tecnológico Autónomo de México*\*

ANWITA MAHAJAN, *Georgetown University*

ADRIAN RUBLI, *Instituto Tecnológico Autónomo de México*

“Firm Strategic Signaling and Customer Search”

SEAN POSEY, *Tennessee State University*\*

DI FANG, *University of Florida*

Monday  
2:00-3:45 PM  
General  
Woodley

**3.D.7**

**Migration and Development**

**Chair:**

RYAN ELLIS, *Georgia Institute of Technology*

**Papers:**

“Mama, I’m Coming Home: Brain Gain through Brain Circulation in India”

KRISHNA SHARMA, *Clemson University*\*

“Food Insecurity Is a Powerful Trigger of Migration: Evidence from Remittance-Intensive Economies”

JORGE SOLER-LOPEZ, *Università Bocconi*\*

“Mobility and Migration during the Taliban Insurgency”

RYAN ELLIS, *Georgia Institute of Technology*\*

Monday  
2:00-3:45 PM  
General  
Holmead East

### **3.D.8 Agricultural Prices**

**Chair:**  
ALEXANDRE SCARCIOFFOLO, *Denison University*

**Papers:**  
“Analyzing Geopolitical Impact on Agricultural Commodity Prices: An RDD Approach”  
RAGHAV GOYAL, *Louisiana State University\**  
  
“Energy Price Shocks: The Case of the Diesel Market in the Brazilian Economy”  
ALEXANDRE SCARCIOFFOLO, *Denison University\**  
XIAOLI ETIENNE, *University of Idaho*  
  
“Interdependency of Grape Crushing and Purchasing in California Wine Industry”  
CHONG-UK KIM, *Sonoma State University\**  
  
“Decomposing Crop Loss: The Role of Subsidies and Market Price Uncertainty”  
OLIVIA LATTUS, *Brown University\**  
  
“Testing and Identification of Common Trends and Factors in Agricultural Prices”  
JUNYEOB KIM, *North Carolina State University\**  
BARRY GOODWIN, *North Carolina State University*  
DAISOON KIM, *North Carolina State University*

Monday  
2:00-3:45 PM  
General  
Holmead West

### **3.D.9 Energy Prices**

**Chair:**  
ASAD DOSSANI, *Colorado State University*

**Papers:**  
“Drilling and DUCs in the Permian Basin”  
ASAD DOSSANI, *Colorado State University\**  
JOHN ELDER, *Colorado State University*  
  
“Speculative Traits of Oil Prices in 70’s and Early 80’s”  
SUBASH BHANDARI, *Auburn University\**  
  
“The Distortionary Effects of Electricity Subsidies: Evaluating Punjab’s Zero Bill Policy”  
MAITRI PUNJABI, *Michigan State University\**  
  
“Impact of Disaggregated Oil Shocks on Energy Consumption and the Role of Financial Development in Transmitting the Shocks”  
TAYYEBEH ALIAKBARI, *University of St. Thomas\**

Monday  
2:00-3:45 PM  
General  
Jay

### **3.D.10 Greenhouse Gas Emissions**

**Chair:**  
EIMAN AIYASH, *North Carolina State University*

**Papers:**

“Leveraging Remote Sensing and Machine Learning to Predict U.S. County-Level Rice Yield: The Role of GHG Emissions”

JAMESON AUGUSTIN, *University of Georgia\**

GOPINATH MUNISAMY, *University of Georgia*

YUHAN RAO, *North Carolina State University*

BERNA KARALI, *University of Georgia*

“Digitalization and Environmental Sustainability: Effects and Transmission Channels”

EIMAN AIYASH, *North Carolina State University\**

AHMED ABOU-ZAID, *Eastern Illinois University*

“The Impact of Improved Fuel Efficiency on Greenhouse Gas Emissions from International Transportation”

MISAK AVETISYAN, *Texas Tech University*

MOHAMMAD REZOANUL HOQUE, *University of New Orleans\**

“Trade Liberalization, Intermediate Inputs, and the Environment”

KISEOK SHIN, *Virginia Polytechnic Institute and State University\**

Monday  
2:00-3:45 PM  
General  
Kalorama

**3.D.11****Education Government Policy****Chair:**

THOMAS ERIC HELGERMAN, *University of Minnesota*

**Papers:**

“Health Womanpower: The Role of Federal Policy in Women’s Entry into Medicine”

THOMAS ERIC HELGERMAN, *University of Minnesota\**

“Estimating the Overall Effects of Statewide Early Literacy Policies: Evidence from Michigan”

TARA KILBRIDE, *Michigan State University*

JOSEP MARIA NADAL-FERNANDEZ, *Michigan State University*

SETH TANNER WALKER, *Michigan State University\**

“An Empirical Analysis of MTSS & PBIS Programs on Suspension”

LOGAN KAY LONGHURST, *Claremont Graduate University\**

RYAN QUANDT, *Claremont Graduate University*

ELISA SLEE, *Claremont Graduate University*

“The Effect of Retention Threat on Student Learning Gains: Evidence from Ohio”

SARAH SOUDERS, *Syracuse University\**

“The Long-Run Effects of School Accountability Laws”

BRIAN CURRAN, *The University of Chicago\**

Monday  
2:00-3:45 PM  
General  
Morgan

**3.D.12****State and Local Political Economy****Chair:**

NOAH BRAUN, *St. Olaf College*

**Papers:**

“The Effect of Privatization on Prison Populations”

RYAN QUANDT, *Claremont Graduate University\**

“The Impact of the SALT Deduction Cap on Local Governments: A Policy Response Analysis”  
FEDERICO CORREDOR, *Georgia State University*\*

“Disenfranchised and Defunded: Shelby County v. Holder and Racial Disparities in Government Finances”  
NOAH BRAUN, *St. Olaf College*\*

“Measuring the Impact of Firm-Specific Subsidies on Business Activity”  
THOMAS J VERVILLE, *The University of Tennessee, Knoxville*\*

“The Role of Local Taxes in Population Growth, Housing Values, and the Location of Business Establishments: Evidence from U.S. Counties”  
ALI ENAMI, *The University of Akron*\*  
DAGNEY FAULK, *Ball State University*  
MICHAEL HICKS, *Ball State University*  
AMANDA WEINSTEIN, *Center on Rural Innovation, Inc.*

Monday  
2:00-3:45 PM  
General  
Northwest

**3.D.13**  
**Financial and Economic Development**

**Chair:**  
CLIFFORD THIES, *Shenandoah University*

**Papers:**  
“Misallocation and Product Choice”  
STEPAN GORDEEV, *Texas Christian University*\*  
SUDHIR SINGH, *University of Rochester*

“Skewness Preference and Credit Market Movements”  
BOSANG KIM, *The University of Alabama*\*

“Rating Bonds before Moody’s: 1894-1901”  
CLIFFORD THIES, *Shenandoah University*\*

“The Countervailing Investment and Rental-Supply Effects of Securing Land Ownership: Evidence from Nicaragua”  
TENGDA GONG, *University of California, Davis*\*

“Banking on Education: How Credit Access Promotes Human Capital Development”  
SUZANNE CHANG, *Tulane University*\*  
SARAVANA RAVINDRAN, *National University of Singapore*

Monday  
2:00-3:45 PM  
General  
Oak Lawn

**3.D.14**  
**Applied Microeconomics: The Opiate Epidemic, Sports, and Greenspace**

**Organizer:**  
ZACHARY PORRECA, *Bocconi University*

**Chair:**  
JUSTIN HEFLIN, *University of Kentucky*

**Papers:**  
“Workingman’s Dead: Heterogeneous Effects of Fentanyl Introduction on the U.S. Opioid Epidemic”  
MIKHAELE STOCKMAN, *Bocconi University*\*

“The Role of Syringe Service Programs and Access on Substance Use Related Mortality”  
CHRISTINE BRETSCHNEIDER-FRIES, *West Virginia University*\*

“Referee Allocations in Professional Football”  
MARCO DELOGU, *University of Sassari*  
JUAN DE DIOS TENA HORRILLO, *University of Liverpool*\*

“Nature at Work: The Impact of Greenspace on Worker Productivity”  
MUSTAHSIN AZIZ, *West Virginia University*\*  
HEATHER STEPHENS, *West Virginia University*

Monday  
2:00-3:45 PM  
General  
Piscataway

**3.D.15**  
**Unemployment and Layoffs**

**Chair:**  
AFROUZ AZADIKHAH JAHROMI, *Widener University*

**Papers:**  
“Job Displacement and Gender Inequality in the Distribution of Earning Losses”  
AFROUZ AZADIKHAH JAHROMI, *Widener University*\*

“The Cost of Job Loss over the Life-Cycle: Skill Mismatch and Job Ladders”  
JESSE WEDEWER, *Duke University*\*

“The Effect of Job Loss on Labor Supply and Spousal Labor Supply for Older Workers”  
ANNE KATRINE BORGBJERG, *Aarhus University*\*

“Estimating Duration Dependence on Re-employment Wages When Reservation Wages Are Binding”  
VICTOR HERNANDEZ MARTINEZ, *Federal Reserve Bank of Cleveland*\*  
KAIXIN LIU, *Jinan University*  
RICHARD GRICE, *INSEAD*

“The Success Rate of UI Applicants during the COVID-19 Pandemic: Variation over Time and across States”  
JEFFREY GROEN, *U.S. Bureau of Labor Statistics*\*

Monday  
2:00-3:45 PM  
General  
Albright

**3.D.16**  
**Health: Law Economics**

**Chair:**  
SHIJUN YOU, *Lehigh University*

**Papers:**  
“Cutting Red Tape: Administrative Simplification and Behavioral Healthcare Provision”  
YIYU XING, *University of California, Los Angeles*\*

“Treatment over Punishment in Combating Drug Crime: Evidence From the Introduction of Adult Drug Courts”  
WEI FU, *University of Louisville*  
SHIN-YI CHOU, *Lehigh University*  
SHIJUN YOU, *Lehigh University*\*

“Paid Family Leave and Infant Health: New Evidence from an Access Disparity Perspective”  
XUESHI WANG, *Michigan State University*\*

“The Role of Age Restrictions in Youth Gun Violence: Evidence from a Regression Discontinuity Approach”  
RABINSON PAHIJU, *The University of Memphis*\*

“Corporate Political Spending and Public Health: Evidence from Citizens United”  
ANNE SCHALLER, *Vanderbilt University*\*

Monday  
2:00-3:45 PM  
General  
Embassy

### 3.D.19 Regional Urban

**Chair:**  
KELSI HOBBS, *University of Maine*

**Papers:**  
“The Effect of Job Loss on Rental Housing Evictions”  
KELSI HOBBS, *University of Maine*\*

“Unequal Access to Affordability: Exclusionary Condominium and Cooperatives in New York City”  
YUWEN JI, *University of Wisconsin–Madison*\*

“Specialty Health Care in Rural Texas”  
CHRISTIAN RASCHKE, *Sam Houston State University*\*

“Superstar ZIP Codes”  
CAMILO ACOSTA, *Inter-American Development Bank*\*  
FABIAN ECKERT, *University of California, San Diego*  
JACK LIANG, *Yale University*

“Bidding for Firms or Bidding for People? Local Urban Land Allocation Competitions in China”  
QIAOHAIRUO LIN, *Vanderbilt University*\*  
CHUNRU ZHENG, *University of Virginia*

Monday  
2:00-3:45 PM  
General  
Fairchild East

### 3.D.20 Jobs and Wages

**Chair:**  
YING WU, *Salisbury University*

**Papers:**  
“The Effect of Mandatory Salary Revelations on Job Postings”  
BRYAN WEBER, *College of Staten Island, City University of New York*\*  
ZOGA DUKA

“Pay Transparency and Job Search”  
KEXIN FENG, *Michigan State University*\*

“Spatial Spillover Effect of Minimum Wage: Evidence from New Jersey and Pennsylvania Border”  
PO-YUAN HUANG, *The University of North Carolina at Chapel Hill*\*

“Minimum Wage Laws and Job Search”  
VITOR MELO, *Clemson University*\*  
CHRISTOPHER KAISER, *Mercatus Center at George Mason University*  
LIYA PALAGASHVILI, *Mercatus Center at George Mason University*  
DAVID NEUMARK, *University of California, Irvine*

“Reservation Incomes for Employed and Non-employed”  
 YING WU, *Salisbury University*\*  
 HONG YAO, *Salisbury University*

Monday  
 2:00-3:45 PM  
 General  
 Fairchild West

### 3.D.21 Urban III

**Chair:**  
 WILLIAM MILES, *Wichita State University*

**Papers:**  
 “The Variety of Nontradable Consumption Amenities and  
 Local Firm Productivity: Evidence from Restaurants”  
 RUI DU, *Oklahoma State University*\*

“Convergence in House Price Cycles across the U.S.:  
 Recent Developments and the Impact of COVID”  
 WILLIAM MILES, *Wichita State University*\*

“The Housing Supply and Price Effects of Reducing Parking  
 Requirements in U.S. Cities”  
 IDIL TANRISEVER, *University of California, Irvine*\*

“Speed Enforcement for Profit?: Evidence from Dayton”  
 FREDRICK BEDSWORTH, *University of St. Thomas*\*  
 BRYAN WEBER, *College of Staten Island, City University  
 of New York*  
 KEVIN WILLARDSSEN, *Wright State University*

“The Effect of Public Transportation Fare Subsidies on  
 Mobility and Socioeconomic Outcomes: Evidence from a  
 Large-Scale Experiment”  
 SETH CHIZECK, *Carnegie Mellon University*\*  
 OLUCHI MBONU, *Harvard University*

Monday  
 2:00-3:45 PM  
 General  
 Gunston East

### 3.D.22 Modelling Trade

**Chair:**  
 ERICK KITENGE, *Prairie View A&M University*

**Papers:**  
 “Is the Chinese Government a Benevolent Social Planner?  
 Innovation, Trade Surplus, and Welfare”  
 AOCHEN XIAO, *University of New Hampshire*\*  
 LORIS RUBINI, *University of New Hampshire*

“Assessing the Impact of Economic Shocks on U.S. Trade:  
 A Machine Learning Approach to Causal Inference”  
 AFLATUN KAESER, *Utah State University*\*  
 SHERZOD AKHUNDJANOV, *Utah State University*

“Unraveling the Empirical Factors Shaping Heckscher-  
 Ohlin Model Predictions”  
 ERICK KITENGE, *Prairie View A&M University*\*  
 SAJAL LAHIRI, *Southern Illinois University Carbondale*

“Service Trade and Structural Transformation”  
 MINYOUNG SONG, *Washington University in St. Louis*\*

Monday  
2:00-3:45 PM  
General  
Coats

**3.D.24**  
**Wage and Skill Level**

**Chair:**  
JOSEPH MAURO, *West Chester University*

**Papers:**  
“Wage-Price Spiral at the Start of Your Career”  
JOSHUA MASK, *Temple University\**

“A Theory of Domestic Outsourcing: Search and Sorting in High-Skilled Services”  
SUJAN BANDYOPADHYAY, *Arizona State University\**

“Minimum Wages, Business Dynamism, and the Life Cycle of Firms”  
ANDRE VICTOR DOHERTY LUDUVICE, *Federal Reserve Bank of Cleveland\**  
TOMAS R. MARTINEZ, *Inspire Learning Institution*  
ALEXANDRE B. SOLLACI, *International Monetary Fund*

“Pay-to-Play: The Impact of Educational Corruption on Inequality, Mobility, and Development”  
JOSEPH MAURO, *West Chester University\**

Monday  
2:00-3:45 PM  
General  
Columbia 1

**3.D.25**  
**Public Goods and Human Behavior**

**Chair:**  
PAUL CHAMBERS, *University of Central Missouri*

**Papers:**  
“Real-time Visitor Information: A Nudge for Park Users”  
RIKU SATO, *Akita Prefectural University\**  
YOSHIAKI SHIMAZAKI, *Akita Prefectural University*  
CHRISTIAN CROWLEY, *U.S. Department of the Interior*  
TAKAYASU YAMAGUCHI, *Akita Prefectural University*

“Does Representation Matter? Analyzing the Impact of Participants’ Images on Contributions to Outdoor Advocacy Organizations”  
CATHERINE CHAMBERS, *University of Central Missouri*  
PAUL CHAMBERS, *University of Central Missouri\**  
JOHN WHITEHEAD, *Appalachian State University*

“Beyond the Haze: Investigating Aerosol Impacts on Park Visitation”  
ANTHONY HARDING, *Georgia Institute of Technology\**  
BONING MA, *Georgia Institute of Technology*

Monday  
2:00-3:45 PM  
General  
Columbia 3

**3.D.27**  
**The Empirical Study of Government Regulations, Freedom, and Democracy**

**Organizer:**  
DUSTIN CHAMBERS, *Salisbury University*

**Chair:**  
DUSTIN CHAMBERS, *Salisbury University*



**Papers:**

“Hierarchical Clustering Applied to Sub-Components of the Economic Freedom of the World Index”

RYAN MURPHY, *Southern Methodist University*

COLIN O'REILLY, *Creighton University\**

“The Impact of Constrained Executives on the Quality of Democracy”

RAFAEL ACEVEDO, *Creighton University\**

HUGO FARIA, *Miami University*

SAMUEL MCQUHAE, *Universidad Católica Andrés Bello*

CARLOS NAVARRO, *Instituto de Estudios Superiores de Administración*

“A Survey of Environmental Permitting Best Practices in the States”

JAMES BROUGHEL, *Competitive Enterprise Institute\**

“Leveraging AI to Identify Regulations at the State Level”

DUSTIN CHAMBERS, *Salisbury University\**

PATRICK MCLAUGHLIN, *Mercatus Center at George Mason University*

Monday  
2:00-3:45 PM  
General  
Columbia 4

**3.D.28****Criminal Justice****Chair:**

ANDRES GIRALDO, *Pontificia Universidad Javeriana*

**Papers:**

“Does Violence Breed More Violence? The Impacts of Police Killings on Juvenile Delinquency”

BARBARA LUNDEBJERG, *Tulane University\**

“Information Transfer through Social Media and Engagement in Crime”

ANDREW ROLLINS, *Vanderbilt University\**

“Does Law Enforcement Spending Cause Economic Growth and Business Confidence? A Synthetic Control Analysis of the Case Study of Colombia”

ANDRES GIRALDO, *Pontificia Universidad Javeriana\**

MARTHA MISAS, *Universidad de la Sabana*

EDGAR VILLA, *Universidad de la Sabana*

Monday  
2:00-3:45 PM  
General  
Columbia 5

**3.D.29****Antitrust Economics****Organizers:**

PAUL ZIMMERMAN, *Federal Trade Commission*

SHAWN ULRICK, *Federal Trade Commission*

**Chair:**

PAUL ZIMMERMAN, *Federal Trade Commission*

**Papers:**

“Two Hands UP for GUPPI: Raising Both Prices in Pricing Pressure Calculations”

SHAWN ULRICK, *Federal Trade Commission*

SETH SACHER, *Federal Trade Commission\**

PAUL ZIMMERMAN, *Federal Trade Commission*

JOHN YUN, *George Mason University*

“Can Divestitures Lessen Competition: Evidence from the Reynolds/Lorillard Merger”

NATHAN MILLER, *Georgetown University\**

AVIV NEVO, *University of Pennsylvania*

KENNETH RIOS, *Federal Trade Commission*

TED ROSENBAUM, *Federal Trade Commission*

“Midstream Mergers”

SERGE MORESI, *Charles Rivers Associates\**

ALESSANDRO KADNER-GRAZIANO, *Charles Rivers Associates*

“Monopsony Emulators: Labor Market Power and the Video Game Industry”

TED TATOS, *EconOne*

HAL SINGER, *EconOne\**

Monday  
2:00-3:45 PM  
Presidential  
Columbia 6

### 3.D.30

#### Fertility, Policy, and Economics of the Household

##### Organizers:

MELANIE GULDI, *University of Central Florida*

ORGUL OZTURK, *University of South Carolina*

MANAN ROY, *Appalachian State University*

##### Chair:

MELANIE GULDI, *University of Central Florida*

##### Papers:

“Migration Responses to Abortion Policy Changes”

NICOLE SIEGAL, *Indiana University Bloomington\**

TERESA MOLINA, *University of Hawaii at Manoa*

“Reproductive Policy Uncertainty and Defensive Investments in Contraception”

JOANNA VENATOR, *Boston College\**

KATE PENNINGTON, *U.S. Census Bureau*

“Can Increasing Access to Contraception Mitigate the Effects of Dobbs? Evidence From a Randomized Control Trial”

ALEXA PRETTYMAN, *Towson University\**

MARTHA BAILEY, *University of California, Los Angeles*

VANESSA LANG, *University of Michigan*

DENIZ GORGULU, *University of California, Los Angeles*

KELSEY FIGONE, *University of California, Los Angeles*

“Are These Marriage Laws Good for Women and Society at Large?”

SHOSHANA GROSSBARD, *San Diego State University\**

##### Discussants:

AHMAD SHAH MOBARIZ, *St. Olaf College*

HAMID NOGHANIBEHAMBARI, *Austin Peay State University*

NICOLE SIEGAL, *Indiana University Bloomington*

MADELINE ZAVODNY, *University of North Florida*

Monday  
2:00-3:45 PM  
General  
Columbia 7

### 3.D.31

#### Empirical Studies on International Trade II

##### Organizer:

LOURENCO PAZ, *Baylor University*

##### Chair:

LOURENCO PAZ, *Baylor University*

##### Papers:

“The Impact of FDI Inflows on Export Performance of Firms: Examining Horizontal and Vertical Linkages”

BIDISHA LAHIRI, *Oklahoma State University\**

MAHMUT YASAR, *The University of Texas at Arlington*

“Engel Curves on Outsourcing and Foreign Environmental Taxes: A Valued-Added Approach”

AILUN LI, *Kansas State University*

LEILEI SHEN, *Airbnb, Inc.*

PERI SILVA, *Kansas State University\**

“Foreign Investment and Gender Equality in India:

Competitive Pressures or Technology Transfer?”

SHRUTI SHARMA, *Borough of Manhattan Community*

*College, City University of New York\**

JENNIFER P. POOLE, *American University*

“Exports and Labor Regulations Enforcement”

LOURENCO PAZ, *Baylor University\**

JENNIFER P. POOLE, *American University*

Monday  
2:00-3:45 PM  
General  
Columbia 8

### 3.D.32

#### Consequences of the Opioid Epidemic

##### Organizer:

BRANDYN F. CHURCHILL, *American University*

##### Chair:

CATHERINE MACLEAN, *George Mason University*

##### Papers:

“Supply-Side Opioid Restrictions and the Retail Pharmacy Market”

ANNE BURTON, *The University of Texas at Dallas*

BRANDYN F. CHURCHILL, *American University\**

“Intergenerational Effects of Opioid Exposure and Child Health, Human Capital, and Well-Being Using Linked Microdata”

JEFFREY HICKS, *University of Toronto*

GAËLLE SIMARD-DUPLAIN, *Carleton University*

JONATHAN ZHANG, *Duke University\**

ANGELA ZHENG, *McMaster University*

“The Political Consequences of the Opioid Epidemic”

CAROLINA ARTEAGA, *University of Toronto*

VICTORIA BARONE, *University of Notre Dame\**

“The Impact of Medical Cannabis Legalization on Opioid Prescribing and Outpatient Healthcare Utilization in the Medicare Population”

VICTORIA BETHEL, *University of Georgia\**

FELIPE LOZANO-ROJAS, *University of Georgia*

SHELBY STEUART, *The University of Chicago*

DAVID BRADFORD, *University of Georgia*

AMANDA ABRAHAM, *University of Georgia*

**Discussants:**

KASEY BUCKLES, *University of Notre Dame*

BOKYUNG KIM, *University of Connecticut*

ERKMEN ASLIM, *University of Vermont*

ALBERTO ORTEGA, *Indiana University Bloomington*

Monday  
2:00-3:45 PM  
General  
Columbia 9

**3.D.33****Public Goods Provision and Education****Chair:**

NATHANIEL NELIGH, *The University of Tennessee, Knoxville*

**Papers:**

“Who Benefits from Local Bond Elections? Evidence from California’s School Bond Reform”

MAX NORTON, *The University of British Columbia\**

“A Minimum-Ofier Contribution Mechanism for the Provision of Public Goods”

NATHANIEL NELIGH, *The University of Tennessee, Knoxville\**

“Understanding Public Road Provision Impact on Economic Growth”

SEGLA BERNUS EMILIEN AKOTENOU, *The University of Oklahoma\**

“Divine Intervention: Religious Institutions and Public Service Delivery in India”

AVANTIKA PRABHAKAR, *University of Virginia\**

KARTIKEYA BATRA, *University of Maryland*

“Does Corruption Impact the Provision of Electricity Services? Evidence from USA”

LABANYALATA ROY, *Middle Tennessee State University\**

Monday  
2:00-3:45 PM  
General  
Columbia 10

**3.D.34****Uncertainty****Organizers:**

GABRIEL MATHY, *American University*

XUGUANG SHENG, *American University*

**Chair:**

GABRIEL MATHY, *American University*

**Papers:**

“Causal Effects of Uncertainty: Evidence from Military Base Realignment and Closures”

JEFFREY LEVY, *The University of Chicago*

GABRIEL MATHY, *American University\**

XUGUANG SHENG, *American University*

“The Economic Costs of Temperature Volatility”

LUCA BETTARELLI, *University of Palermo*

DAVIDE FURCERI, *International Monetary Fund\**

MICHAEL GANSLMEIER, *London School of Economics and Political Science*

MARC TOBIAS SCHIFFBAUER, *The World Bank*

“The Effects of Inflation Uncertainty on Firms and the Macroeconomy”

CAROLA BINDER, *Haverford College*

EZGI OZTURK, *International Monetary Fund\**

XUGUANG SHENG, *American University*

“The Unseen Cost of Inflation: Measuring Inflation Uncertainty and Its Economic Repercussions”

JUAN LONDONO, *Federal Reserve Board of Governors\**

SAI MA, *Federal Reserve Board of Governors*

BETH ANNE WILSON, *Federal Reserve Board of Governors*

**Discussants:**

XUGUANG SHENG, *American University*

GABRIEL MATHY, *American University*

Monday  
2:00-3:45 PM  
General  
Columbia 11

**3.D.35**

**Renewable Energy and Resources**

**Chair:**

OGUZHAN BATMAZ, *Lewis University*

**Papers:**

“Understanding the Linkages between Multiple Greenhouses, Forest Cover, and Economic Prosperity”

ZINNIA MUKHERJEE, *Simmons University\**

“Identifying Decision Maker Preferences Using GMM: An Application Using Observed Jackson Lake Dam Releases”

IAN FLETCHER, *University of Wyoming\**

“Effects of INTERPOL Operations on International Trade of Illegally Harvested Timber”

SAMUEL PERSHING NONEMAKER, *University of Wyoming\**

“Unraveling the Nexus between Carbon Emissions, Renewable Energy Consumption and Technological Innovation”

NIYATI KHANDURI, *University of Massachusetts Lowell\**

Monday  
2:00-3:45 PM  
General  
Columbia 12

**3.D.36**

**Research Funding Opportunities and Tips from the Russell Sage Foundation and Arnold Ventures**

**Organizer:**

STEPHEN GLAUSER, *Russell Sage Foundation*

**Moderator:**

STEPHEN GLAUSER, *Russell Sage Foundation*

**Panelists:**

STEPHEN GLAUSER, *Russell Sage Foundation*

JAMEIN CUNNINGHAM, *The University of Texas at Austin*

BRITTANY STREET, *University of Missouri*

GOLNAR TEIMOURI, *Arnold Ventures*

JOSH JACKSON, *Arnold Ventures*

Monday  
2:00-3:45 PM  
Allied-IOS  
International  
Ballroom East

**3.D.37**  
**Topics in Industrial Organization I**

**Organizer:**  
JONATHAN WILLIAMS, *The University of North Carolina at Chapel Hill*

**Chair:**  
ANDREW BUTTERS, *Indiana University Bloomington*

**Papers:**  
“The Redistributive Effects of Political Consumerism”  
SEUNGWHAN CHUN, *The University of North Carolina at Chapel Hill\**

“Uncertainty and Dynamic Hotel Pricing”  
ANDREW BUTTERS, *Indiana University Bloomington\**

“Do ISPs Have an Incentive to Prevent Media Piracy?”  
JONATHAN WILLIAMS, *The University of North Carolina at Chapel Hill\**  
ZACHARY NOLAN, *University of Arizona*  
HAORAN ZHANG, *Cornerstone Research*

**Discussants:**  
RAUSHAN BAIZAKOVA, *Indiana University Bloomington*  
JONATHAN WILLIAMS, *The University of North Carolina at Chapel Hill*  
ASHWIN NAIR, *University of Virginia*

Monday  
2:00-3:45 PM  
Allied-ESA  
International  
Ballroom West

**3.D.38**  
**Risk, Ambiguity, and Other-Regarding Preferences**

**Organizer:**  
BING JIANG, *Virginia Military Institute*

**Chair:**  
CALVIN BLACKWELL, *College of Charleston*

**Papers:**  
“Mental Account Specific Risk-Preferences”  
MALLORY LORRAINE AVERY, *Monash University\**  
MARISSA LEPPER, *Texas A&M University*

“Disentangling Risk and Other-Regarding Preferences”  
PAUL FELDMAN, *Texas A&M University\**  
KRISTIAN LOPEZ-VARGAS, *University of California, Santa Cruz*

“Redistribution over Gains and Losses: Social Preferences and Moral Rules”  
ERNESTO M. GAVASSA-PEREZ, *University of Navarra\**  
MICHALIS DROUVELIS, *University of Birmingham*

“Fear of Missing Out and Loss Aversion”  
CALVIN BLACKWELL, *College of Charleston\**

Monday  
2:00-3:45 PM  
Presidential  
Cabinet

### 3.D.39

#### Development Economics IV

##### Organizer:

UTTEEYO DASGUPTA, *Fordham University*

##### Chair:

ANJALI CHANDRA, *Washington College*

##### Papers:

“The Beyond-GDP Narrative in Political Debates: Evidence from Canada and the United States”

SOPHIE MITRA, *Fordham University\**

“Road Development and Political Polarization in India”

ANJALI CHANDRA, *Washington College\**

“Absolute Deprivation, Relative Deprivation, and Its Effects on Americans’ Preferences for Redistribution?”

RAFIA ZAFAR, *The City College of New York, City University of New York\**

##### Discussants:

VIPUL BHATT, *James Madison University*

EESHANI KANDPAL, *Center for Global Development*

MELANIE KHAMIS, *Wesleyan University*

Monday  
2:00-3:45 PM  
General  
Georgetown East

### 3.D.40

#### Topics in Health and Labor Economics

##### Organizer:

TOMMASO TEMPESTI, *University of Massachusetts Lowell*

##### Chair:

TOMMASO TEMPESTI, *University of Massachusetts Lowell*

##### Papers:

“The Effect of Workplace Injuries on Good Jobs”

TOMMASO TEMPESTI, *University of Massachusetts Lowell\**

MONICA GALIZZI, *University of Massachusetts Lowell*

NICHOLAS JOLLY, *Marquette University*

“Autistic Adults, Risk Tolerance, and Economic Outcomes”

MONICA GALIZZI, *University of Massachusetts Lowell\**

ASHLEIGH HILLIER, *University of Massachusetts Lowell*

DAVID SCHENA, *Eastern Illinois University*

“The Returns to Spousal Schooling for Individuals in Same Sex versus Opposite Sex Couples”

NICHOLAS JOLLY, *Marquette University\**

NIKKI BRENDENMUEHL, *Marquette University*

CAROLINE SHORT, *Marquette University*

##### Discussants:

LAURA CONNOLLY, *Michigan Technological University*

JOSE FERNANDEZ, *University of Louisville*

ANDREA MORO, *Vanderbilt University*

Monday  
2:00-3:45 PM  
General  
Georgetown West

**3.D.41**  
**Dynamics in the Global Economy**

**Organizers:**

TRANG HOANG, *Federal Reserve Board of Governors*  
CARTER MIX, *Federal Reserve Board of Governors*

**Chair:**

TRANG HOANG, *Federal Reserve Board of Governors*

**Papers:**

“Trade War and Peace: U.S.-China Trade and Tariff Risk from 2015-2050”

ARMEN KHEDERLARIAN, *Hunter College, City University of New York\**

GEORGE ALESSANDRIA, *University of Rochester*

SHAFAT KHAN, *Syracuse University*

KIM RUHL, *University of Wisconsin–Madison*

JOSEPH STEINBERG, *University of Toronto*

“Unpacking Non-Tariff Measures: Beyond the Tip of the Iceberg”

SHAFAT KHAN, *Syracuse University\**

ANGELLA MONTEAUCON, *The World Bank*

DEVAKI GHOSE, *The World Bank*

“Trade Wars and Rumors of Trade Wars: The Dynamic Effects of the U.S.-China Trade War”

TRANG HOANG, *Federal Reserve Board of Governors*

CARTER MIX, *Federal Reserve Board of Governors\**

“Twin Deficits Redux: Government Purchases Dynamics and the International Adjustment”

MARCOS MAC MULLEN, *University of Rochester\**

Monday  
2:00-3:45 PM  
Allied-AERE  
Jefferson East

**3.D.42**  
**Residuals**

**Organizer:**

BRIAN VANDER NAALD, *Drake University*

**Chair:**

SWATY KAJARIA, *University of Georgia*

**Papers:**

“Optimal Control of a Smart Invasive Species”

KATHERINE BARKLEY, *University of Wyoming\**

SEONG YUN, *Mississippi State University*

KALYN COATNEY, *Mississippi State University*

“Embracing Mangroves: Do Mangroves Hold Value for Florida Coastal Property Owners?”

SWATY KAJARIA, *University of Georgia\**

“Hedonic Pricing of Energy Efficiency Improvements in U.S. Residential Housing”

NAHID SAMIMMOTLAGH, *The University of New Mexico\**

ROBERT BERRENS, *The University of New Mexico*



Monday  
2:00-3:45 PM  
General  
Jefferson West

**3.D.43**  
**Financial Economics I**

**Chair:**  
IORDANIS PETSAS, *University of Scranton*

**Papers:**  
“Product Differentiation and Corporate Demand for Insurance in a Duopoly Model”  
KYUNGSUN KIM, *Korea Insurance Research Institute\**  
JIMIN HONG, *Soongsil University*  
S. HUN SEOG, *Seoul National University*

“An Analysis of Catastrophe Insurance Markets under Mandated Non-Renewal Moratoriums: Evidence from California”  
XUEXING ONG, *Michigan State University\**

“Public Pension Funds’ Asset allocation, Performances, and Institutional Conditions”  
HYEONJIN IM, *Texas A&M International University\**

“Sustainability, Geopolitical Risks, and Spillover Effect around the World”  
JINGHAN CAI, *University of Scranton*  
YUNZHI LU, *South China Normal University*  
IORDANIS PETSAS, *University of Scranton\**

“Borrowing Beyond Borders: Foreign Debt Strategies in Autocratic Regimes”  
HENRY MONCRIEFF, *Texas Tech University*  
NILA ZAREPOUR-ARIZI, *Texas Tech University\**

Monday  
2:00-3:45 PM  
Allied-SDAE  
Lincoln East

**3.D.44**  
**Applied Economic Analysis**

**Organizer:**  
ADAM MARTIN, *Texas Tech University*

**Chair:**  
LINAN PENG, *Southeastern Louisiana University*

**Papers:**  
“A Better Path: Integrating Knightian Uncertainty into Macroeconomics”  
SCOTT BURNS, *Southeastern Louisiana University\**

“Price Trends in Sequential Auctions: The Case of Collectible Cars”  
OLGA SHANKS, *Southeastern Louisiana University\**

“Performance Funding and Equity of Access to Public Universities”  
KATHERINE ZHOU, *Southeastern Louisiana University\**

“Running on the ‘Dual Wheels’: The Effect of Integrating Strategic Emerging Industries into Local Economy”  
LINAN PENG, *Southeastern Louisiana University\**  
JUSTIN CALLAIS, *University of Louisiana at Lafayette*

**Discussants:**  
SCOTT BURNS, *Southeastern Louisiana University*  
OLGA SHANKS, *Southeastern Louisiana University*  
LINAN PENG, *Southeastern Louisiana University*  
DANIEL SMITH, *Middle Tennessee State University*  
KATHERINE ZHOU, *Southeastern Louisiana University*

Monday  
2:00-3:45 PM  
Allied-SDAE  
Lincoln West

**3.D.45**  
**The Political Economy of Development**

**Organizer:**  
ADAM MARTIN, *Texas Tech University*

**Chair:**  
ANDREW YOUNG, *Texas Tech University*

**Papers:**  
“Having Your Economic Development and Eating It Too”  
ANDREW YOUNG, *Texas Tech University\**

“Prosperity’s Dual Path: Navigating Growth within the Hayek-Friedman Compass”  
TOWHID MAHMOOD, *Texas Tech University\**  
VINCENT MIOZZI, *Florida Southern College*

“Institutions and Agricultural Productivity”  
ELISHA DENKYIRAH, *Texas Tech University\**  
ADAM MARTIN, *Texas Tech University*  
JAMIE BOLOGNA, *Texas Tech University*

“How Bureaucratic Processes Are Hurting Indian Country”  
KARLA C. HERNANDEZ, *The University of Texas at El Paso\**

Monday  
2:00-3:45 PM  
General  
Monroe

**3.D.46**  
**Economics Education II**

**Chair:**  
NICHOLAS MOELLMAN, *Winthrop University*

**Papers:**  
“Effects of Online Discussions on Students’ Learning in Online Courses: Evidence from Introduction to Microeconomics”  
TIN-CHUN LIN, *Indiana University Northwest\**

“Robotization and Its Macroeconomic Consequences: A Principles Course Treatment”  
KRISTINA DZHAMBOVA, *University of Wisconsin–Whitewater\**

“Postsecondary Economics Education and Labor Market Outcomes”  
NICHOLAS MOELLMAN, *Winthrop University\**  
DANKO TARABAR, *Winthrop University*  
ALEXANDER TSIUKES, *Winthrop University*

Monday  
4:00-5:45 PM  
General  
Rock Creek

**3.E.1**  
**Discrimination in Housing Markets**

**Organizers:**  
HECTOR BLANCO FERNANDEZ, *Rutgers University*  
SARAH STROCHAK, *New York University*

**Chair:**  
HECTOR BLANCO FERNANDEZ, *Rutgers University*

**Papers:**

“Hidden Biases: Selective Advertising in the Rental Housing Market”

LU HAN, *University of Wisconsin–Madison*

DANIEL GOLD, *University of Wisconsin–Madison*

CHRISTOPHER TIMMINS, *University of Wisconsin–Madison\**

“Discrimination against Housing Vouchers: Evidence from Online Rental Listings”

HECTOR BLANCO FERNANDEZ, *Rutgers University\**

JAEHEE SONG, *University of Colorado Boulder*

“The Impact of Source of Income Discrimination Laws on Housing Voucher Success Rates”

INGRID GOULD ELLEN, *New York University*

KATHARINE HARWOOD, *The University of North Carolina at Chapel Hill*

KATHERINE O’REGAN, *New York University*

SARAH STROCHAK, *New York University\**

“Racial Discrimination in Eviction Filing”

ALISON LODERMEIER, *U.S. Census Bureau\**

Monday  
4:00-5:45 PM  
Presidential  
Shaw

**3.E.2****Networks, Auctions, and Public Procurement II****Organizer:**

GEORGIA KOSMOPOULOU, *The University of Oklahoma*

**Chair:**

GEORGIA KOSMOPOULOU, *The University of Oklahoma*

**Papers:**

“Production Network Formation and Supply Chain Resilience”

LEI HE, *Moravian University*

MYONGJIN KIM, *The University of Oklahoma\**

GEORGIA KOSMOPOULOU, *The University of Oklahoma*

KYU-MIN LEE, *Korea Advanced Institute of Science & Technology*

EUNCHEOL SHIN, *Korea Advanced Institute of Science & Technology*

“Does Gender Matter for Equally Qualified Professionals?”

DAKSHINA DESILVA, *Lancaster University\**

TIMOTHY HUBBARD, *Colby College*

RACHEL POWNALL, *Colby College*

“Price Patterns in Sequential Auctions: The Secondary Market of Sneakers”

JAESEOK OH, *The University of Oklahoma\**

“Here Be Dragons? Leveraging Likelihood Inference with Parameter Dependent Support”

XIAOHONG CHEN, *Yale University*

MATTHEW GENTRY, *Florida State University\**

TONG LI, *Vanderbilt University*

**Discussants:**

BENJAMIN ROSA, *University of Michigan*

GEORGE DELTAS, *University of Illinois Urbana-Champaign*

MATTHEW GENTRY, *Florida State University*

DAKSHINA DESILVA, *Lancaster University*

Monday  
4:00-5:45 PM  
General  
Tenleytown West

### 3.E.4 Applied Microeconomics: Urban

#### Chair:

MATTHEW GREGG, *Federal Reserve Bank of Minneapolis*

#### Papers:

“Tribes as Anchor Institutions: Evidence from Casino Reopenings”

ELLIOT CHARETTE, *Federal Reserve Bank of Minneapolis*

MATTHEW GREGG, *Federal Reserve Bank of Minneapolis\**

ALICE TIANBO ZHANG, *International Monetary Fund*

“Size Matters: Matching Externalities and the Advantages of Large Labor Markets”

MOISES YI, *U.S. Census Bureau\**

ENRICO MORETTI, *University of California, Berkeley*

“Migration, Return Migration and the Long-Run Effects of Economic Shocks on Crime”

LUCAS GARCEZ, *The University of Tennessee, Knoxville\**

LUIZ LIMA, *The University of Tennessee, Knoxville*

ERIK FIGUEIREDO, *Universidade Federal da Paraíba*

“What Drives the Efficiency in Ridesharing Markets?”

Evidence from Austin, Texas”

VINAYAK IYER, *Uber Technologies Inc.\**

MOTAZ AL CHANATI, *Cornerstone*

Monday  
4:00-5:45 PM  
GRAD  
U Street

### 3.E.5 Economics of Crime

#### Organizer:

BRYAN MCCANNON, *Illinois Wesleyan University*

#### Chair:

MELINDA PITTS, *Federal Reserve Bank of Atlanta*

#### Papers:

“The Effect of Intimate Partner Violence (IPV) on the Mental Health of Children in IPV Households: Evidence from Ghana”

AMI ADJOH, *Howard University\**

“Mass Shootings and Community Mobility”

MIGUEL CUELLAR CHAVEZ, *University of Arkansas\**

“Does Consumption of Internet Pornography Affect Sex Crime? Evidence from USA”

HAMIDA MUBASSHERA, *Temple University\**

“The Impact of In-Prison Allocation on Recidivism: Evidence from Chile”

ANGELO DIAZ REYES, *Georgetown University\**

#### Discussants:

MELINDA PITTS, *Federal Reserve Bank of Atlanta*

ANNE BURTON, *The University of Texas at Dallas*

LOGAN LEE, *Grinnell College*

Monday  
4:00-5:45 PM  
General  
Van Ness

**3.E.6**  
**Pollution II**

**Chair:**  
DOLORES GARRIDO, *Union College*

**Papers:**  
“Early Life Exposure to Clean Cooking Transitions: Impacts on Health and Cognition”  
EMILY PAKHTIGIAN, *Pennsylvania State University\**  
JENNIFER ORGILL-MEYER, *Franklin & Marshall College*  
  
“How Air Pollution Drives Up Traffic Accidents: A Causal Analysis from the United States”  
DOLORES GARRIDO, *Union College\**  
AFRIN ISLAM, *Temple University*  
  
“Safe Drinking Water Act Compliance and Nutrient Runoff from Agricultural Production”  
MUSTAHSIN AZIZ, *West Virginia University\**  
LEVAN ELBAKIDZE, *West Virginia University*

Monday  
4:00-5:45 PM  
General  
Woodley

**3.E.7**  
**Bank Lending and Microfinancing**

**Chair:**  
JORDAN PANDOLFO, *Federal Reserve Bank of Kansas City*

**Papers:**  
“Carrot or Stick: How Non-Profit and For-Profit Microfinance Lenders Induce Borrower Repayment under Competition”  
RUONING HAN, *Whitman College\**  
AHADUL KABIR MUYEED, *A2F Consulting*  
  
“Bank Markups and Monetary Policy”  
JORDAN PANDOLFO, *Federal Reserve Bank of Kansas City\**  
  
“Income and Health Care Consumption: Evidence from Mortgage Payment Shocks”  
HONG LEE, *Wright State University\**  
DEOKRYE BAEK, *University of Dayton*  
  
“Information about Climate Transition Risk and Bank Lending”  
BHAVYAA SHARMA, *University of California, Santa Cruz\**

Monday  
4:00-5:45 PM  
GRAD  
Holmead East

**3.E.8**  
**Experimental and Behavioral Economics**

**Organizer:**  
BRYAN MCCANNON, *Illinois Wesleyan University*

**Chair:**  
JOY BUCHANAN, *Samford University*

**Papers:**  
“The Power of Words: How Role Models Influence Attitudes and Behaviors”  
AURELIA DI, *University of Washington\**

“Managing the Tragedy of the Commons: A Partial Output-Sharing Approach”

IAN JUNG, *Georgia State University*\*

“The Effect of Birth Weight on Cognitive and Noncognitive Skills in Mid-Childhood”

KARINA GABITOVA, *University of South Florida*\*

“Heterogeneous Income Risk and Consumption Insurance”

KWANJAI YOO, *Stony Brook University*\*

**Discussants:**

JOY BUCHANAN, *Samford University*

JAVIER PORTILLO, *University of Louisiana at Lafayette*

CLAUS PORTNER, *Seattle University*

ROCIO MADERA, *Southern Methodist University*

Monday  
4:00-5:45 PM  
GRAD  
Jay

**3.E.10**

**Economics of Education II**

**Organizer:**

BRYAN MCCANNON, *Illinois Wesleyan University*

**Chair:**

JOHN PEPPER, *University of Virginia*

**Papers:**

“Cap-and-Apply: Higher Education in South Korea”

TAEKYU EOM, *State University of New York at Buffalo*\*

“The Impact of Parental Involvement and Socioeconomic Status on Student Behavior: Evidence from the National Education Survey”

LAURA BELTRAN FIGUEROA, *University of Utah*\*

“Immigrant Healthcare Workers and Natives’ Health”

FEYISAYO OYOLOLA, *Middle Tennessee State University*\*

“College Subsidies, Major Choice, and Skill Mismatch”

FURKAN SARIKAYA, *Arizona State University*\*

**Discussants:**

FABIOLA ALBA VIVAR, *Wake Forest University*

AARON PHIPPS, *United States Military Academy*

JOHN PEPPER, *University of Virginia*

CECILIA PELUFFO, *University of Florida*

Monday  
4:00-5:45 PM  
General  
Kalorama

**3.E.11**

**Health Insurance**

**Chair:**

BRIGHAM WALKER, *Tulane University*

**Papers:**

“Health Insurance Coverage Changes under Affordable Care Act among High Housing Cost Households, 2010-18”

CHENGCHENG ZHANG, *Towson University*\*

“The Economic and Health Consequences of Nursing Home Admissions”

ELIZABETH KAYOON HUR, *Michigan State University*\*

AJIN LEE, *Michigan State University*

“Public Health Insurance of Children and Maternal Labor Market Outcomes”

KONSTANTIN KUNZE, *University of Rochester*\*

“When Cure Is Better than Prevention: The Fragmentation of Health Insurance and Underinvestment in Preventative Care”

SARAH KOTB, *Harvard University*\*

“Access to Primary Care Physicians for Lesbian and Gay Patients”

SARAH TINKLER, *Portland State University*

BRIGHAM WALKER, *Tulane University*\*

JULIANNA MAZZIOTTI, *Oregon Health & Science University*

RAJIV SHARMA, *Portland State University*

Monday  
4:00-5:45 PM  
General  
Oak Lawn

### 3.E.14

#### Transportation Economics II

##### Chair:

ALEXANDER TSIUKES, *Winthrop University*

##### Papers:

“Bars to Handlebars: The Impact of Micromobility on DUI Arrests”

MARGARET BOCK, *Goucher College*

ALEXANDER CARDAZZI, *Old Dominion University*\*

“The Impact of Bike Share on Crime”

JORDAN IZENWASSER, *University of Central Florida*\*

JAMES SCHULTE, *Florida State University*

“Unintended Consequences of Public Transit Strikes on Cyclist Safety and Travel Behavior”

ALEXANDER TSIUKES, *Winthrop University*\*

“A Streetcar City: Public Transit Expansion and Neighborhood Dynamics in Early 20th Century Chicago”

KULSOOM HISAM, *Clark University*\*

Monday  
4:00-5:45 PM  
General  
Piscataway

### 3.E.15

#### Household Finance

##### Chair:

SHAUN GILYARD, *Coastal Carolina University*

##### Papers:

“Investment and Financial Illiteracy and Behavioral Biases in Trading”

LI LIANG, *The George Washington University*\*

“Impacts of Financial Literacy Training on Refugee Youth Outcomes”

NANDINI DAS, *Virginia Polytechnic Institute and State University*\*

ANUBHAB GUPTA, *Virginia Polytechnic Institute and State University*

CRISTOBAL MINGO, *World Food Programme*

HENG ZHU, *World Food Programme*

“Budgeting for Bills: The Hidden Impact on Daily Spending”

SHAUN GILYARD, *Coastal Carolina University*\*

	<p>“Bust to Another Bust: The Macroeconomic Effects of Household Assets Allocation” YANSHUO CHEN, <i>University of California, Santa Cruz</i>*</p> <p>“The Impact of Sports Gambling Legalization on Personal Debt” LAURI ANTERO LUOSTA, <i>University of Wisconsin–Madison</i>*</p>
<p>Monday 4:00-5:45 PM General Embassy</p>	<p><b>3.E.19</b> <b>Natural Disaster II</b></p> <p><b>Chair:</b> VLAD RADOIAS, <i>Sam Houston State University</i></p> <p><b>Papers:</b> “Navigating Climate Impact on Farmer Decision Making: An Analysis of Irrigation Management by Southeastern U.S. Farmers” HARIKRISHNAN SANTHOSH, <i>University of Georgia</i>* JEFF MULLEN, <i>University of Georgia</i></p> <p>“Firm Response, Adaptation, and Resilience: Evidence from Natural Disasters in Pakistan” MAHA REHMAN, <i>Cornell University</i>*</p> <p>“Individual Risk Preferences and Natural Disasters” VLAD RADOIAS, <i>Sam Houston State University</i>* YOUNOH KIM, <i>Sam Houston State University</i></p> <p>“Long-Term Impacts of Natural Disasters on Human Capital: Evidence from India” YUIE ZHANG, <i>University of Houston</i>*</p> <p>“From Crisis to Recovery: Assessing the Impact of Sequential Shocks on Household Welfare in Uganda” PRACHI JHAMB, <i>University of Georgia</i>* SUSANA FERREIRA, <i>University of Georgia</i></p>
<p>Monday 4:00-5:45 PM General Columbia 2</p>	<p><b>3.E.26</b> <b>Industrial Policy</b></p> <p><b>Organizer:</b> GUSTAVO DE SOUZA, <i>Federal Reserve Bank of Chicago</i></p> <p><b>Chair:</b> GUSTAVO DE SOUZA, <i>Federal Reserve Bank of Chicago</i></p> <p><b>Papers:</b> “The Long-Term Effects of Industrial Policy” JAEDO CHOI, <i>Federal Reserve Board of Governors</i>*</p> <p>“The Long-Run Impacts of Public Industrial Investment on Local Development and Economic Mobility: Evidence from World War II” ANDY GARIN, <i>Carnegie Mellon University</i>*</p> <p>“Tensions of Structural Change: Evidence from Finland’s Field Reservation Policy” AAPO STENHAMMAR, <i>University of Bonn</i>*</p> <p>“R&amp;D Subsidy and Import Substitution: Growing in the Shadow of Protection” GUSTAVO DE SOUZA, <i>Federal Reserve Bank of Chicago</i>*</p>



Monday  
4:00-5:45 PM  
General  
Columbia 4

### 3.E.28

#### Topics in Labor and Health

##### Chair:

MOIZ BHAI, *University of Arkansas at Little Rock*

##### Papers:

“Initial Industry Choices and Growth in Earnings: Evidence from the National Longitudinal Surveys”

PATRALEKHA UKIL, *San Jose State University\**

STEPHEN ROSS, *University of Connecticut*

“The Effect of Scope of Practice Reform for Nurse Practitioners on Disparities in Work Force Participation”

MOIZ BHAI, *University of Arkansas at Little Rock\**

“The Distribution of Occupational Tasks in the United States: Implications for a Diverse and Aging Population”

SAMUEL COLE, *University of Wisconsin–Milwaukee\**

ZACHARY COWELL, *Regions Bank*

JOHN NUNLEY, *University of Wisconsin–La Crosse*

R. ALAN SEALS, *Auburn University*

“Economic Uncertainty’s Impact on Aggregate Employment Fluctuations: Estimating the Importance of the Population’s Age Distribution”

LINLI ZHAO, *Elon University\**

“Occupational Segregation by Race and Tipping Dynamics”

JEONGMIN HA, *Michigan State University\**

Monday  
4:00-5:45 PM  
General  
Columbia 6

### 3.E.30

#### Income Mobility and Taxation

##### Organizer:

BRANDON PECORARO, *Joint Committee on Taxation*

##### Chair:

BRANDON PECORARO, *Joint Committee on Taxation*

##### Papers:

“Is the Laffer Curve Flat? Optimal Tax Progressivity with Realistic Taxes”

BRANDON PECORARO, *Joint Committee on Taxation\**

RACHEL MOORE, *Joint Committee on Taxation*

DAVID SPLINTER, *Joint Committee on Taxation*

“Nudging Policies and Retirement Savings: Evidence and Theory from State Auto-IRA Programs”

THOMAS WILLINGHAM, *University of Virginia\**

“Income Mobility among the Top One Percent”

DAVID SPLINTER, *Joint Committee on Taxation\**

JEFF LARRIMORE, *Federal Reserve Board of Governors*

“Has Intergenerational Progress Stalled? Income Growth over Five Generations of Americans”

JEFF LARRIMORE, *Federal Reserve Board of Governors\**

KEVIN CORINTH, *American Enterprise Institute*

Monday  
4:00-5:45 PM  
General  
Columbia 7

### 3.E.31

#### Time Series Econometrics

##### Chair:

JOHN KEATING, *The University of Kansas*

**Papers:**

“Weak Identification, the Pile-Up Problem, and Finite-Sample Inference for ARMA Models”

JAMES MORLEY, *University of Sydney*

IRINA PANOVSKA, *The University of Texas at Dallas\**

CHARLES NELSON, *University of Washington*

“Macroeconomic Latent Factors and Predictability of Persistent Bounded Variables”

ELAHE BOSKABADI, *Le Moyne College\**

HYEONGWOO KIM, *Auburn University*

“Matrix-Based Prediction Approach for Intraday Instantaneous Volatility Vector”

SUNG HOON CHOI, *University of Connecticut\**

DONGGYU KIM, *Korea Advanced Institute of Science & Technology*

“The Asymmetric Vector Autoregressive Moving Average Model”

JOHN KEATING, *The University of Kansas\**

“Behavioral Biases and Central Bank Signals in Financial Markets”

OMID ARDAKANI, *Georgia Southern University\**

Monday  
4:00-5:45 PM  
General  
Columbia 8

**3.E.32****Labor Market and Education****Organizer:**

MD OHIUL ISLAM, *University of Nevada, Reno*

**Chair:**

MD OHIUL ISLAM, *University of Nevada, Reno*

**Papers:**

“Remittances and Household Dependence: Evidence from Bangladesh”

MD SHAHADATH HOSSAIN, *University of Houston*

ADESOLA SUNMONI, *University of Reading\**

ESTIAQUE BARI, *East West University*

“The Impact of Violence on Undocumented Migration Decisions: A Focus on U.S.-Mexico Migration Dynamics”

MD OHIUL ISLAM, *University of Nevada, Reno\**

“The Effect of Parental Job Loss on College Enrollment of Youth in the U.S.”

MD WAHID FERDOUS IBON, *Rutgers University\**

“The Impact of Remittances on Education Outcomes in Developing Countries: A Panel Data Analysis”

SIBBIR AHMAD, *Michigan State University\**

MUHAMMAD ABDUL HALIM, *British Columbia Ministry of Health*

**Discussants:**

MD SHAHADATH HOSSAIN, *University of Houston*

SIBBIR AHMAD, *Michigan State University*

MD OHIUL ISLAM, *University of Nevada, Reno*

MD WAHID FERDOUS IBON, *Rutgers University*

ADESOLA SUNMONI, *University of Reading*

Monday  
4:00-5:45 PM  
General  
Columbia 12

### 3.E.36

#### Institution and Environmental Policy

##### Chair:

JOHN GIBSON, *The University of Texas at El Paso*

##### Papers:

“Welfare, Institutions, and Natural Resources”

EFTILA TANELLARI, *Radford University\**

DANIEL FARHAT, *Radford University*

“Ethanol Industry Shakeout and Government Intervention”

HUL HWANG, *Iowa State University\**

“Germany’s Energy Policy: At the Crossroads of Energy Security, Decarbonization, and Competitiveness”

ANDREAS KNORR, *University Speyer\**

ALEXANDER EISENKOPF, *Zeppelin University  
Friedrichshafen*

“Climate Policy, Job Reallocation, and Unemployment Fluctuations in a Multi-Sector Economy”

JOHN GIBSON, *The University of Texas at El Paso\**

GARTH HEUTEL, *Georgia State University*

LILIA KARNIZOVA, *University of Ottawa*

“Rethinking the Effects of the Acid Rain Program: Was it Effective in Reducing Emissions in the Long-Run?”

T. TERRY CHEUNG, *Academia Sinica*

JAERIM CHOI, *Yonsei University*

SOOJIN JO, *Yonsei University*

BRIAN HYUNJO SHIN, *International Monetary Fund\**

HAN YANG, *Academia Sinica*

Monday  
4:00-5:45 PM  
Allied-IOS  
International  
Ballroom East

### 3.E.37

#### Topics in Industrial Organization II

##### Organizer:

JONATHAN WILLIAMS, *The University of North Carolina  
at Chapel Hill*

##### Chair:

JONATHAN WILLIAMS, *The University of North Carolina  
at Chapel Hill*

##### Papers:

“Spillover Effects in Pollution Avoidance Behavior:  
Evidence from Community Response to Drinking Water  
Violations”

RAUSHAN BAIZAKOVA, *Indiana University  
Bloomington\**

“Premium Subsidy versus Reinsurance Subsidy under  
Financial Frictions: Evidence from Health Insurance  
Markets”

ANRAN LI, *Cornell University\**

“Trade Shocks and Infrastructure Expenditure: The Impact  
of Steel Tariffs on Highway Procurement”

ASHWIN NAIR, *University of Virginia\**

	<p><b>Discussants:</b>  SEUNGWHAN CHUN, <i>The University of North Carolina at Chapel Hill</i>  MEAGAN MADDEN, <i>The University of North Carolina at Chapel Hill</i>  ANDREW BUTTERS, <i>Indiana University Bloomington</i></p>
<p>Monday  4:00-5:45 PM  Allied-ESA  International  Ballroom West</p>	<p><b>3.E.38</b>  <b>Belief</b></p> <p><b>Organizer:</b>  BING JIANG, <i>Virginia Military Institute</i></p> <p><b>Chair:</b>  MARISSA LEPPER, <i>Texas A&amp;M University</i></p> <p><b>Papers:</b>  “Simon Doesn’t Say: Minimal Qualitative Distortions from Experimenter Demand”  MARISSA LEPPER, <i>Texas A&amp;M University*</i>  DAVID DANZ, <i>University of Pittsburgh</i>  GUILLERMO LEZAMA, <i>University of Pittsburgh</i>  PRIYOMA MUSTAFI, <i>University of Pittsburgh</i>  LISE VESTERLUND, <i>University of Pittsburgh</i>  ALISTAIR WILSON, <i>University of Pittsburgh</i>  PUN WINICHAKUL, <i>Smith College</i></p> <p>“Sunk-Cost Effect, Responsibility, and Belief”  ZHONGHENG QIAO, <i>Purdue University*</i></p> <p>“Bayesian Persuasion with Multiple Receivers: An Experiment”  WEN LU, <i>Georgia State University*</i></p>
<p>Monday  4:00-5:45 PM  General  Cabinet</p>	<p><b>3.E.39</b>  <b>Topics on Consumer Behavior, Education, and Neighborhood Dynamics</b></p> <p><b>Organizers:</b>  JOHN LUCAS MADDOCK, <i>Colorado State University</i>  MATT EATON, <i>Clemson University</i></p> <p><b>Chairs:</b>  JOHN LUCAS MADDOCK, <i>Colorado State University</i>  MATT EATON, <i>Clemson University</i></p> <p><b>Papers:</b>  “Understanding the Determinants of Electric Vehicle Demand”  THOMAS GIFFORD, <i>Colorado State University*</i></p> <p>“Neighborhood Change and Turning Points”  WILLIAM CUNNINGHAM, <i>Southern Methodist University*</i></p> <p>“First-Generation and College Choice”  MATT EATON, <i>Clemson University*</i></p> <p>“Changing Peer Groups due to Private School Vouchers: Evidence from Indiana”  KENDYL GUZMAN, <i>Clemson University*</i></p>

Monday  
4:00-5:45 PM  
General  
Georgetown East

**3.E.40**  
**Macroeconomics, Growth, and Development**

**Organizer:**  
GABRIEL MATHY, *American University*

**Chair:**  
NANA BOAKYE YIADOM, *American University*

**Papers:**  
“The Rise of the Middle Class and the Pattern of  
Consumption Imports in Latin America”  
LAURA HERAS RECUERO, *American University\**

“Railroads and Productivity in the Textile Industry:  
Evidence from Mexico”  
DANIELLE WILSON, *American University\**

“Unveiling the Sectoral of U.S. Corporate Taxation in an  
Input-Output Framework”  
NANA BOAKYE YIADOM, *American University\**

“New Survey Evidence of Marginal Propensities to  
Consume: A Decomposition of Differences by Race”  
AINA PUIG, *American University\**

“Capacity Utilization, Markup Cyclical, and Inflation  
Dynamics”  
VASUDEVA RAMASWAMY, *American University\**  
IGNACIO GONZALEZ GARCIA, *American University*

**Discussants:**  
LAURA HERAS RECUERO, *American University*  
DANIELLE WILSON, *American University*  
AINA PUIG, *American University*  
VASUDEVA RAMASWAMY, *American University*  
NANA BOAKYE YIADOM, *American University*

Monday  
4:00-5:45 PM  
Allied-AERE  
Jefferson East

**3.E.42**  
**Pollution III**

**Organizer:**  
BRIAN VANDER NAALD, *Drake University*

**Chair:**  
DYLAN BREWER, *Georgia Institute of Technology*

**Papers:**  
“Mine Ban, Pollution, and Short-Term Health Expenditure”  
VIKRANT KAMBLE, *Arizona State University\**  
DYLAN BREWER, *Georgia Institute of Technology*

“The Effects of Toxic Air Pollutants and Extreme  
Temperatures on Maternal and Newborn Health: A Study of  
Underserved Communities in North Carolina”  
DENNIS GUIGNET, *Appalachian State University\**  
MARGARET SUGG, *Appalachian State University*  
LINDA BUI, *Brandeis University*  
CAROLINE FEHLMAN, *Appalachian State University*  
HEATHER KLEMICK, *U.S. Environmental Protection  
Agency*  
JENNIFER RUNKLE, *North Carolina State University*  
RON SHADBEGIAN, *San Diego State University*  
SARAH ULRICH, *Appalachian State University*

“Polluted Prophecies: Cognitive Biases Clouding Expert Forecasts”

DYLAN BREWER, *Georgia Institute of Technology*\*

“Effects of Conservation on Water Quality”

NGOC HA DO, *University of Wisconsin–Madison*\*

Monday  
4:00-5:45 PM  
Allied-AERE  
Jefferson West

**3.E.43**  
**Water II**

**Organizer:**

BRIAN VANDER NAALD, *Drake University*

**Chair:**

PATRICK WALSH, *U.S. Environmental Protection Agency*

**Papers:**

“The Non-Green Effects of Going Green: Local Environmental and Economic Consequences of Lithium Extraction in Chile”

LEONARDO PEÑALOZA-PACHECO, *Cornell University*\*

VAIOS TRIANTAFYLLOU, *Cornell University*

GONZALO MARTÍNEZ, *Université de Liege*

“Agricultural Biosolids and PFAS in Drinking Water”

PATRICK WALSH, *U.S. Environmental Protection Agency*\*

WES AUSTIN, *U.S. Environmental Protection Agency*

BRYAN PARTHUM, *U.S. Environmental Protection Agency*

Monday  
4:00-5:45 PM  
General  
Lincoln East

**3.E.44**  
**Violence and Social Orders**

**Organizers:**

JACOB HALL, *University of Pennsylvania*

PATRICK FITZSIMMONS, *George Mason University*

**Chair:**

JACOB HALL, *University of Pennsylvania*

**Papers:**

“Blood and Iron: Political Fragmentation in the Ancient Eastern Mediterranean”

PATRICK FITZSIMMONS, *George Mason University*\*

“The Emergence of Democratic Constitutions: Comparing the Modern World to Ancient Greece”

F. ANDREW HANSSEN, *Clemson University*\*

ROBERT FLECK, *Clemson University*

“Family Affairs: Bargaining and Networks in the High Middle Ages”

TEGAN TRUITT, *George Mason University*\*

“The Economics of New England Witchcraft”

PETER HAZLETT, *New York University*\*

Monday  
4:00-5:45 PM  
Allied-SDAE  
Lincoln West

### 3.E.45

#### History of Economic Thought

##### Organizer:

ADAM MARTIN, *Texas Tech University*

##### Chair:

KAITLYN WOLTZ, *California State University San Marcos*

##### Papers:

“Contextualizing The Road to Serfdom: Investigating the Common Understanding of Socialism, Planning, and the Welfare State, 1930-1950”

NICHOLAS JENSEN, *Middle Tennessee State University\**

DANIEL SMITH, *Middle Tennessee State University*

GABRIEL BENZECRY, *Northwood University*

“The 1974 Austrian Revival: A Synthetic Control Analysis”

MICHAEL MAKOVI, *Northwood University\**

PHIL MAGNESS, *Independent Institute*

“The Knightian Entrepreneur as Consensus Builder”

DILLON A TAUZIN, *Chapman University\**

“Kirzner’s Black Box vs. Knight’s Entrepreneur”

KAITLYN WOLTZ, *California State University San Marcos\**

“A Heroic Theory of the Business Cycle: Incorporating Schumpeterian Insights into Austrian Business Cycle Theory”

RAYMOND NILES, *St. John’s University*

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Ahn, Hie Joo	D 1.B.5; P 3.B.31	Anelli, Massimo	C 2.B.1
Ahn, JaeBin	C 3.C.12	Ang, Ricardo	P 1.D.2; P 2.B.40
Ai, Jianwei	C 1.B.46	Antman, Francisca	O 2.A.44; O 2.B.44; CH 2.B.44;
Aiken, Deborah Vaughn	D 1.A.5; P 1.C.35; D 1.D.35; O 2.B.39; P 2.B.39	Antonio, Isabella	P 2.A.29
Aiyar, Anaka	D 2.B.41; D 3.A.5	Aouad, Marion	C 1.D.34
Aiyash, Eiman	D 3.A.24; CH 3.D.10; P 3.D.10	Apostolova-Mihaylova, Maria	CH 2.A.20; P 2.A.20
Akhundjanov, Sherzod	C 3.D.22	Aranda, Rodrigo	P 2.D.35; D 2.E.4
Akosa Antwi, Yaa	C 1.D.34	Aravena Mendez, Alonso	P 2.E.32
Akotenou, Segla Bernus Emilien	P 3.D.33	Arboleda, Monica	C 1.D.46
Aktari, Syeda Jahirin	P 3.B.22	Arce, Fernando Ignacio	P 3.C.6
Aktuğ, Emrehan	P 2.B.12	Arce, Laura	P 2.E.44; D 2.E.44
Akulich, Tatsiana	P 3.A.24	Ardakani, Omid	P 3.E.31
Akyena, Sarah	P 3.C.11	Ardan, Lyudmyla	C 1.A.22
al Chanati, Motaz	C 3.E.4	Argudo, Esteban	CH 3.A.23; P 3.A.23
Al-Bahrani, Abdullah	P 2.D.29		
Al-juboori, Yaseen Ahmed Ya	C 1.A.24		
Alam, Rubaiyat	D 3.B.37; CH 3.C.37; P 3.C.37		



Participant	Session Number	Participant	Session Number
Argys, Laura	CH 1.D.9; D 3.D.5	Bailey, James	P 2.E.11
Aricò, Fabio	D 2.E.15; P 3.A.15	Bailey, Martha	C 3.D.30
Arif, Imran	P 2.E.13	Bailey, Samuel Martin	P 1.B.20
Armada, Pedro	P 3.B.8	Bair, Lucas	C 3.C.42
Arnold, Michelle	C 3.C.21	Bairoliya, Neha	P 1.A.25; C 3.A.10
Arroyo, Francisco	P 3.A.9	Baizakova, Raushan	D 3.D.37; P 3.E.37
Arslan-Ayaydin, Ozgur	O 2.D.31;	Baker, Andrew	D 2.A.1
	CH 2.D.31; C 2.D.31	Baker, Justin	C 1.A.42
Arslan, Hayri Alper	O 1.D.27;	Bald, Anthony	P 1.B.5
	CH 1.D.27; P 1.D.27	Baldomero-Quintana, Luis	O 2.B.19;
Arteaga, Carolina	C 3.D.32		CH 2.B.19; O 2.E.3;
Artikis, Panagiotis G.	P 1.B.12; C 1.B.12		CH 2.E.3; P 2.E.3
Artuc, Erhan	P 2.E.29	Balerna, Jessica	C 2.E.35
Aryal, Gaurab	C 1.C.37	Ball, Richard	P 1.C.39
Asadi, Mehrnoosh	P 2.E.35	Ballard, Joe	P 3.C.38
Asadollah, Omid	P 2.A.23	Ban, Kyunghoon	P 1.B.14
Asche, Frank	C 2.A.12	Bana, Sarah	P 2.A.1
Ashfaq, Maham	P 2.D.26	Bandara, Praveena	P 2.B.29
Ashworth, Madison	C 1.D.22	Bandyopadhyay, Sujan	P 3.D.24
Asiedu, Christabel	C 2.E.27	Banerjee, Akarshik	P 3.B.38
Asiedu, Elizabeth	P 2.E.27; C 2.E.27	Banerjee, Srijan	P 2.B.23; P 3.B.26
Asiseh, Fafanyo	O 1.A.14; CH 1.A.14;	Bang, Minji	C 1.B.18
	P 1.A.14; P 2.E.27	Bangwayo-Skeete, Prosper	C 1.A.14;
Asker, Erdal	C 2.D.3;		D 1.A.14
	CH 3.B.46; P 3.B.46	Banihashem, Arezoo	CH 3.C.7; P 3.C.7
Aslim, Erkmen	P 3.A.20; D 3.D.32	Bannor, Frank	P 1.D.23
Asmat, Roberto	C 2.B.38	Bansah, Marcus	P 1.A.24
Asplund, Jim W.	C 1.B.33	Bansak, Cynthia	O 1.A.3; C 3.B.30;
Assefa, Thomas	C 1.C.20		O 3.B.41; CH 3.B.41
Atalay, Enghin	C 1.D.19; D 3.D.4	Bardhi, Arjada	CH 1.A.28; CH 2.D.28
Atallah, Shadi	C 1.A.43	Bari, Estiaque	C 3.E.32
Atkins, Rachel Marie Brooks	O 3.A.27;	Bario Herrezuelo, Diego	C 2.D.31
	CH 3.A.27; P 3.A.27	Barker, Eliane	P 3.C.31; D 3.C.31
Atwater, Ann	P 1.A.21	Barker, Samuel	CH 3.A.16; P 3.A.16
Atwood, Alicia	C 2.E.40	Barkley, Katherine	P 3.D.42
Audoly, Richard	C 2.E.20	Barman, Pranjan	C 2.D.33; C 2.D.33
Auerbach, Alan	C 1.D.9	Barone, Victoria	P 2.E.25;
Auerbach, Eric	C 2.B.27		D 2.E.25; P 3.D.32
Augustin, Jameson	P 3.D.10	Barooah, Bidisha	C 2.B.16
Austin, Wes	P 1.C.40;	Barrales Ruiz, Jose	C 1.A.10
	D 1.C.40; C 3.E.43	Barrera-Osorio, Felipe	C 1.A.41
Avery, Mallory Lorraine	P 1.C.36;	Barrera, Sergio	C 2.E.30; P 2.D.14
	D 2.A.36; P 3.D.38	Barrett, Chris	C 1.C.13; D 2.E.40
Avetisyan, Misak	C 3.D.10	Barrio-Tellado, María José del	D 1.A.17;
Awan, Fouzia	P 2.E.13		P 2.B.17
Awondo, Sebastain	P 2.D.22	Barry, Thierno	C 2.B.26
Axelrod, Matias	D 1.D.1	Bart, Lea	C 1.A.12; P 2.D.20
Ayamga, Eric	P 1.A.14	Bartalotti, Otavio	P 2.A.24; C 2.E.40
Aybas, Yunus Can	P 2.E.28	Barteska, Philipp	P 1.B.30
Ayllon, Sara	C 1.C.36	Barthel, Anne-Christine	CH 1.D.10;
Aysan, Ahmet	P 2.D.31		P 1.D.10; C 1.D.10
Aysun, Uluc	P 1.C.33	Barua, Prajyna Paramita	P 2.B.23
Azadikhah Jahromi, Afrouz	D 3.B.5;	Bashir, Saima	P 2.D.9
	CH 3.D.15; P 3.D.15	Bassi, Marina	C 3.C.34
Azam, Mehtabul	D 1.A.4; P 2.A.7	Bastos, João Pedro	P 2.E.5
Azenui, Belinda	C 2.E.9	Basurto, Luis	C 2.A.44
Azinovic, Marlon	P 3.B.31	Batistich, Mary Kate	P 1.D.1
Aziz, Mustahsin	P 3.D.14; P 3.E.6	Batra, Kartikeya	C 3.D.33
<b>B</b>		Batzer, Ross	P 1.B.4
B. Sollaci, Alexandre	C 3.D.24	Bawo, L.	C 2.E.6
Ba, Cuimin	P 1.B.22	Bayar, Omer	CH 2.B.3; P 2.B.3
Baba, Chikako	C 3.C.12	Bayer, Amanda	O 2.D.32
Babalievsky, Filip	P 2.D.14; C 2.D.14	Baylis, Kathy	C 2.A.43
Babb, Katrina	Pan 1.A.39;	Bazan, Muchin	O 2.E.7; P 2.E.7
	Mod 2.B.15; Pan 2.B.15	Bazzi, Sam	C 1.A.29
Babii, Andrii	P 2.D.24	Beach, Brian	C 2.D.30
Bae, Kihwan	D 1.A.5;	Bean, Jessica S.	Pan 2.D.15
	P 2.E.17; D 2.E.17	Beatty, Timothy	C 1.C.9
Baek, ChaeWon	P 1.B.23	Beauchamp, Jonathan	D 1.B.32;
Baek, Deokrye	P 3.C.27;		P 1.D.32
	D 3.C.27; C 3.E.7	Becerra, Alejandro	P 3.A.29
Bagga, Sadhika	P 1.C.14; P 2.B.25	Becker, Charles	O 1.A.33; P 1.A.33;
Bagolin, Izete	C 1.C.24		C 1.A.33; O 2.E.33; C 2.E.33
Bahel, Eric	Pan 3.C.1	Bedi, Joshua	C 3.C.41;
Bahk, Sung Ah	P 2.E.31		CH 1.C.45; P 1.C.45
Bai, Xiaoxiao	P 2.A.41; P 3.A.17	Bedsworth, Fredrick	P 3.D.21
Bai, Yuehao	P 1.A.7	Bee, Adam	C 1.D.31

Participant	Session Number	Participant	Session Number
Beeder, Monica.....	P 3.A.14	Blazar, David .....	C 3.C.27; D 3.C.27
Behera, Sarthak.....	C 3.A.10; P 3.A.10	Blunch, Niels-Hugo.....	CH 1.B.5; D 1.B.5;
Beheshti, David .....	O 2.A.27; .....	.....	D 2.D.40; P 2.E.7;
.....	CH 2.A.27; P 2.A.27	.....	P 3.B.4; D 3.B.4
Behler, Timm.....	P 3.C.26	Boakye Yiadom, Nana.....	CH 3.E.40;
Bei, Xinyue .....	P 3.A.29	.....	P 3.E.40; D 3.E.40
Beland, Louis-Philippe.....	C 3.A.7	Bobba, Mateo .....	C 2.A.18
Belda, Pau.....	P 3.A.8	Bobkova, Nina .....	P 2.D.28
Belesis, Nicholaos .....	C 1.B.12	Bock, Margaret .....	C 3.E.14
Bell, Alex.....	P 3.B.29	Bodenstein, Martin.....	C 3.B.19
Beltran Figueroa, Laura.....	C 1.C.25; .....	Bodishtianu, Valeria.....	P 2.B.9
.....	P 3.E.10	Boettke, Peter.....	P 3.A.44
Benguria, Felipe .....	O 1.B.25; .....	Bohara, Alok .....	C 1.A.38
.....	CH 1.B.25; P 1.B.25	Boisten, Laura .....	P 1.D.19; C 3.B.3
Benitez, Alejandra.....	P 3.A.40	Bojanic, Antonio.....	CH 2.A.23; P 2.A.23
Beniwal, Sukriti.....	C 2.B.40; P 2.B.40	Bokhari, Farasat .....	D 1.B.37;
Bennett, Daniel.....	C 1.C.3	.....	C 1.C.37; P 2.A.37
Benson, David .....	D 1.B.37; P 2.A.37	Bolandnazar, Aref .....	D 1.C.12
Bento, Pedro.....	P 3.B.27	Boldt, David .....	C 2.E.34
Benzecry, Gabriel .....	P 2.E.45; C 3.E.45	Bollinger, Christopher.....	O 2.B.4; CH 2.B.4;
Beresteanu, Arie .....	C 2.D.21	.....	C 2.B.4; D 2.B.4;
Berger, Jack.....	P 1.D.5	.....	C 2.B.6; O 2.D.4;
Berggren, Niclas .....	P 2.B.32	.....	D 2.D.4; P 2.E.2;
Bergh, Andreas.....	C 2.B.32	.....	O 3.A.4; CH 3.A.4; D 3.A.4
Bergman, Alon .....	P 3.A.11	Bollman, Katie .....	O 1.A.1; D 1.A.1;
Bergolo, Marcelo .....	C 3.A.7	.....	O 1.B.1; O 1.C.1;
Berman, Aaron.....	C 1.D.10	.....	CH 1.C.1; O 1.D.1; D 2.A.5
Bernardo, Giovanni.....	C 1.B.29	Bologna, Jamie.....	C 3.C.45
Bernhofen, Daniel.....	P 2.B.41	Bond, Timothy.....	C 1.A.19
Berrens, Robert .....	C 3.D.42	Bonham, Caroline.....	C 2.A.9
Berryhill, Andrew.....	P 3.C.20	Boninsegna, Francesco.....	C 3.B.14
Bersak, Tim.....	P 1.A.22	Bonnal, Michaël.....	CH 1.D.24; P 1.D.24
Bertelli, Olivia.....	C 2.E.6	Bonomi, Giampaolo.....	P 3.D.5
Besbas, Bruno .....	C 3.C.34	Bonomo, Marco.....	C 3.A.32
Bethel, Victoria .....	P 3.A.25; P 3.D.32	Bonomo, Therese .....	P 2.E.40
Bethmann, Dirk.....	C 2.A.11; .....	Boohaker, James.....	P 3.A.33
.....	CH 2.B.21; P 2.B.21	Boone, Christopher.....	C 2.B.7
Bettarelli, Luca.....	C 3.D.34	Boorsma, Preston.....	P 2.A.6
Bezmaternykh, Natalia .....	CH 3.B.21; .....	Boosey, Luke .....	C 3.C.38
.....	P 3.B.21	Borgbjerg, Anne Katrine .....	P 3.D.15
Bhai, Moiz.....	CH 3.E.28; P 3.E.28	Borghesan, Emilio .....	D 2.A.18;
Bhandari, Anmol .....	C 2.D.14	.....	CH 2.B.18; P 2.B.18
Bhandari, Subash.....	P 3.D.9	Borkhoche, Samantha.....	P 3.B.23
Bhargava, Palaash .....	P 2.B.34	Börschlein, Benjamin.....	P 1.B.19
Bhatt, Vipul .....	P 2.D.6; D 3.D.39	Borthakur, Plawana .....	P 2.D.33; C 2.D.33
Bhattacharjya, Bibhuti Ranjan .....	C 2.D.33	Bose, Feler .....	C 3.A.34
Bhattacharya, Shreya .....	P 1.D.34	Bosetti, Valentina.....	C 2.A.22
Bhattarai, Jijeebishia .....	P 2.D.11	Boskabadi, Elahe.....	P 3.E.31
Bhnas, Nasr.....	CH 2.B.7; P 2.B.7	Bosley, Stacie.....	CH 3.C.46; P 3.C.46
Bi, Kaipeng .....	P 2.D.22	Bostwick, Valerie .....	CH 3.C.24; P 3.C.24
Bialowas, Sylwester.....	D 1.A.17; P 2.B.17	Botosaru, Irene.....	C 2.A.3; P 2.D.24
Bian, Xun.....	C 2.B.6	Boudreau, Kevin .....	C 2.A.1
Bibler, Andrew .....	P 1.A.24; .....	Boudreaux, Donald.....	P 3.C.3
.....	D 1.B.36; P 1.D.36	Bouton, Laurent.....	Pan 1.A.31
Biddle, Jeff.....	C 2.E.26	Bowlis, John.....	C 3.B.11; P 3.B.11
Billings, Stephen.....	C 1.D.36	Bowers, Shane .....	C 3.B.45
Binder, Carola.....	C 2.A.26; C 3.D.34	Boxho, Claire .....	C 2.E.6
Birang, Salimeh .....	C 2.A.2	Boyd-Swan, Casey .....	D 2.E.4
Birmingham, Emily.....	C 1.C.38	Bradford, David.....	C 3.D.32
Bishop, John .....	C 1.B.31	Bradley, Anne .....	P 1.D.45;
Bisin, Alberto.....	C 1.A.18	.....	D 3.A.34; P 3.C.36
Biswas, Gautam .....	P 3.C.5	Braun, Noah .....	CH 3.D.12; P 3.D.12
Biswas, Nabaneeta.....	CH 3.B.20; P 3.B.20	Breedlove, Philip.....	C 2.E.33
Biswas, Nayantara.....	O 2.E.8; CH 2.E.8;	Breg, Nathaniel William .....	P 3.A.20
.....	P 2.E.8; D 2.E.8	Breinlich, Holger .....	C 3.C.12
Bjørnskov, Christian.....	P 1.C.3; CH 2.D.25;	Brendemuehl, Nikki .....	C 3.D.40
.....	P 2.D.25; O 3.A.31;	Brent, Daniel.....	C 2.D.42
.....	CH 3.A.31; C 3.A.31	Breshears, Elise .....	CH 1.B.43; P 1.B.43;
Black, Jared.....	P 2.D.11	.....	CH 2.E.43; P 2.E.43
Blackwell, Calvin.....	CH 3.D.38; P 3.D.38	Bretschneider-Fries, Christine.....	P 3.D.14
Blackwood, G. Jacob.....	C 3.D.4	Brewer, Dylan .....	D 2.A.21; C 3.B.35;
Blair, Peter.....	C 3.B.17	.....	CH 3.E.42; P 3.E.42; C 3.E.42
Blanco Fernandez, Hector.....	O 3.E.1; .....	Bridgman, Benjamin.....	P 3.B.36
.....	CH 3.E.1; P 3.E.1	Brimley, Peri Melissa .....	P 3.A.2
Blanco, German.....	C 3.A.7	Brinatti, Agostina.....	C 2.D.10
Blanton, Mary Jo.....	C 1.D.24	Briones, Diego.....	P 3.C.5
Blascak, Nathan .....	P 1.D.34	Briskin, Michael .....	P 3.A.30

Participant	Session Number	Participant	Session Number
Britto, Diogo.....	C 2.B.36	Caner, Asena.....	P 2.E.39
Broadly, Kristen.....	D 2.A.41; Pan 2.D.32	Cannonier, Colin.....	P 2.A.15
Brockman, Maggie.....	C 2.E.45	Cantor, Jonathon.....	C 2.A.9
Brookins, Philip.....	P 2.B.2	Cao, Dan.....	C 3.D.4
Broughel, James.....	P 3.D.27	Cao, Wenjia.....	P 3.A.3
Brown, Jason.....	C 3.C.22	Capelle, Damien.....	P 3.B.12
Brown, Jessica.....	P 2.E.4	Capra, C. Monica.....	CH 2.D.38; P 2.D.38
Brown, John.....	C 2.B.41	Caracioni, Irene.....	C 2.A.7
Brown, Nicholas.....	C 1.C.32	Caratelli, Daniele.....	C 3.A.23
Brown, Zachary.....	D 1.D.41	Cardamone, Dario.....	P 3.B.15
Browne, Mark.....	C 1.B.42	Cardazzi, Alexander.....	P 2.B.46; P 3.E.14
Broxterman, Daniel.....	C 1.D.13	Cardenas, Roberto.....	P 2.A.12
Brummund, Peter.....	C 1.A.20	Carhart, Christina.....	C 2.A.26
Brun Bjørkheim, Julie.....	C 3.C.10	Carilli, Anthony M.....	CH 1.A.44; P 1.A.44
Bruno, August.....	P 1.A.19	Carini, Jaime.....	P 1.B.44; D 1.B.44
Bruns, Selina.....	C 3.C.35	Carlos, Juan.....	P 3.B.44
Brunt, Christopher.....	CH 3.B.11; P 3.B.11; C 3.B.11	Carlson, Alyssa.....	P 2.A.4
Brusseovich, Mariya.....	C 3.B.12	Carneiro, Pedro.....	C 3.C.34
Bryant-Sheth, Isaiah.....	P 2.E.42; P 3.B.24	Carollo, Nicholas.....	P 1.A.20
Bryson, Carter.....	P 1.D.23; P 2.B.3	Carpenter, Christopher.....	O 1.A.27; C 2.D.35; O 3.B.2
Buchanan, Connor.....	C 1.D.39	Carr, Jillian.....	CH 1.A.1; P 1.D.1
Buchanan, Joy.....	CH 1.D.32; P 1.D.32; D 1.B.32; P 2.D.38; CH 3.E.8; D 3.E.8	Carret, Vincent.....	P 3.C.45
Bucheli, José R.....	C 1.B.26	Carrillo, Paul.....	C 1.D.4
Buckles, Kasey.....	C 2.A.1; CH 3.A.5; D 3.A.5; D 3.D.32; P 2.F.37	Carson, Byron B.....	P 1.A.44; P 3.B.45; D 3.B.45
Buckley, Bryan Douglas.....	D 1.D.39	Carvajal-Osorio, Luis.....	C 1.A.41
Budolfson, Mark.....	C 3.A.2; P 1.D.41	Casco, José.....	P 3.A.26
Bui, Linda.....	C 3.E.42	Casey, Jamie F.....	O 2.D.40; P 2.D.40
Bulkunde, Roshani.....	C 2.D.3; P 1.A.4	Casner, Ben.....	D 2.A.37; P 2.D.37
Bullard, Maxwell.....	P 1.D.40; P 3.B.26	Cassidy, Hugh.....	P 2.B.4
Bullinger, Lindsey.....	D 3.B.33; P 3.B.33	Castellanos, Kenneth.....	P 2.D.41
Bullock, Blair.....	D 2.B.1; CH 2.D.1; P 2.E.1	Castilla Rho, Juan.....	C 2.E.43
Burke, Monica Galloway.....	C 2.A.15	Castillo, Marco.....	C 3.B.26
Burkhauser, Richard.....	P 1.E.37	Catilina, Eliane.....	O 2.B.39; P 2.B.39
Burnett Cross, Amy.....	P 1.B.5	Caton, James.....	P 1.B.44; D 1.B.44
Burns, Kalee.....	O 2.A.21; P 2.A.21; C 2.A.21; O 2.E.30; CH 2.E.30	Cavalcanti, Tiago.....	C 3.A.32
Burns, Scott.....	P 3.D.44; D 3.D.44	Cavallo, Mariagrazia.....	C 1.A.16
Burton, Anne.....	P 1.B.11; D 1.B.11; D 1.D.1; C 3.D.32; D 3.E.5	Caviglia-Harris, Jill.....	C 1.A.43; P 2.D.29
Busch, Christopher.....	C 3.A.32	Cavlovic, Therese.....	C 2.B.22
Butler, Henry.....	Mod 2.A.31; Pan 2.A.31	Cebotari, Aliona.....	C 3.B.23
Butters, Andrew.....	CH 3.D.37; P 3.D.37; D 3.E.37	Cecot, Caroline.....	P 2.A.39
Button, Patrick.....	C 1.D.20	Centuriao, Daniel.....	P 1.B.21
Byl, Jacob.....	O 1.B.3; CH 1.B.3; P 1.B.3; D 2.A.39;	Cha, Jooyoung.....	P 2.B.24
<b>C</b>		Chadd, Ian.....	D 1.D.42
Caballero, María Esther.....	P 2.A.10	Chaharia Mason, Priyanka.....	C 1.A.24
Cachanosky, Nicolas.....	CH 3.B.44; P 3.B.44	Chakma, Tridevi.....	C 3.A.42
Cadena, Brian.....	C 2.A.10	Chakrabarti, Shomak.....	C 1.C.39
Cai, Jinghan.....	C 3.D.43	Chakrabarty, Saunok.....	C 2.E.16
Cai, Yong.....	C 2.B.27	Chakraborty, Pubali.....	P 3.C.35
Cai, Zongwu.....	C 2.D.27	Chakrovorty, Sanchita.....	P 1.A.37; D 1.A.37; CH 2.D.7; P 2.D.7
Caicedo, Santiago.....	P 2.D.17	Chambers, Catherine.....	C 3.D.25
Cakir, Talha.....	P 3.A.21	Chambers, Dustin.....	O 3.C.27; CH 3.D.27; P 3.D.27
Calcagno, Peter.....	C 2.B.13	Chambers, Paul.....	CH 3.D.25; P 3.D.25
Calderón, Andrés.....	C 3.C.19	Chan, David.....	C 3.B.39
Callais, Justin.....	P 2.B.13; C 3.D.44	Chan, Ron.....	P 2.B.42
Callaway, Brant.....	C 2.B.43	Chanda, Areendam.....	C 1.A.40; C 3.A.19
Calonico, Sebastian.....	P 2.A.19	Chandra, Anjali.....	D 2.E.6; D 3.A.6; CH 3.D.39; P 3.D.39
Calvi, Rossella.....	P 1.C.18; D 1.D.18	Chang, Boyoon.....	P 2.E.22
Camacho, Adriana.....	C 2.D.12	Chang, Fa-Hsiang.....	P 2.A.7
Campbell, Jason.....	C 3.C.20	Chang, Harrison.....	C 1.C.17
Campbell, Richard.....	P 1.A.20	Chang, Hsin-Wei.....	P 1.A.30
Campbell, Romaine.....	C 1.C.36; C 3.A.14	Chang, Kaichao.....	P 2.E.33
Campos-Rodríguez, Santiago.....	P 2.B.20	Chang, Ming-Jen.....	P 3.A.23
Campoverde Varela, Pablo.....	P 3.A.2; C 3.B.43	Chang, Shi Ryoung.....	P 1.C.10
Can Yigit, Yenal.....	C 2.E.39	Chang, Suzanne.....	P 3.D.13
Canas, Jesus.....	O 3.A.26	Chao, Yinghsuan.....	C 1.C.39; D 2.A.15
Candelaria, Christopher.....	C 3.B.3	Charette, Elliot.....	C 3.E.4
		Charkaborty, Pavel.....	C 2.D.6
		Chatterjee, Chandrayee.....	P 1.D.14; C 2.E.38
		Chatterji, Pinka.....	C 1.C.11; C 2.A.16
		Chaudhary, Sarur.....	C 3.A.12
		Chaudhuri, Kalyani.....	P 2.B.38

Participant	Session Number	Participant	Session Number
Chaudhuri, Promit.....	P 2.A.6	Cisneros, Elias .....	P 1.A.42
Chaves, Daniel .....	D 1.B.37; P 2.A.37	Civelek, Yasin .....	P 3.C.2
Chakenya, Nixon S. ....	P 3.C.35	Clancy, Seth .....	C 3.A.11
Chen, Daniel .....	P 2.A.1	Clark, Leah .....	D 2.B.36; P 2.B.36
Chen, Diqiang.....	C 1.A.3	Clark, Michael.....	C 2.B.6
Chen, Frederick.....	C 2.E.46	Clark, Robert .....	C 1.D.27; C 2.A.37
Chen, Jaden.....	CH 3.A.28; CH 3.B.28	Claudio, Charley.....	P 2.D.44
Chen, Jiafeng .....	P 2.B.24	Cleeton, David.....	CH 1.B.39; P 1.C.39
Chen, Jiawei.....	C 3.C.2	Clohan, Rachel Susan.....	C 3.C.27
Chen, Jihui.....	P 1.C.25	Coates, Dennis.....	D 1.D.42;
Chen, Luming.....	P 1.A.24;	.....	CH 2.B.46; P 2.B.46
.....	D 1.D.37; C 2.B.37	Coatney, Kaly.....	C 3.D.42
Chen, Mingyu .....	C 2.D.10	Cobar, Michael.....	P 2.A.11
Chen, Nantong .....	P 1.C.25	Cochran, Howard H. ....	C 2.A.15
Chen, Ruoyu.....	P 2.B.6	Coe, Jessie.....	C 1.D.24
Chen, Taiye.....	P 2.D.2	Coffie, Michael.....	C 2.E.27
Chen, Willy .....	C 1.C.31	Cohen, Elior.....	CH 2.E.26;
Chen, Xiaohong.....	C 3.E.2	.....	P 2.E.26; P 3.C.22
Chen, Xing.....	C 2.D.31	Cole-Smith, Bethel.....	P 2.A.32
Chen, Yanshuo.....	P 3.E.15	Cole, Rebel.....	C 1.D.17
Chen, Yeh.....	D 1.D.15; D 3.D.4	Cole, Samuel.....	P 3.E.28
Chen, Yi.....	CH 2.E.28; CH 3.C.28	Cole, Stephen.....	CH 3.B.7; P 3.B.7
Chen, Yiqun.....	P 3.B.39	Collins, Clay.....	CH 2.A.46; P 2.A.46
Chen, Yuci.....	O 1.D.15; P 1.D.15	Collins, Courtney.....	D 1.D.26
Chen, Zhengyang (Robin) .....	CH 1.C.23;	Collinson, Robert.....	C 2.E.19; C 3.B.33
.....	P 1.C.23	Comeig, Irene.....	CH 3.C.38; P 3.C.38
Cheng, Chizhe.....	P 1.D.21	Connolly, Laura.....	P 2.B.8;
Cheng, Xiaoyu.....	P 3.B.28	.....	D 2.B.8; D 3.D.40
Cheng, Yu-Chun (Elisa).....	C 1.A.24	Conrad, Cameron.....	C 3.C.27
Cheremukhin, Anton.....	P 1.C.27	Contat, Justin.....	P 1.D.4
Cherry, Todd .....	C 3.A.2; C 3.B.43	Conte, Marc.....	C 1.B.43
Chertman, Fernando.....	C 3.A.32	Conti, Gabriella.....	C 2.E.41
Cheung, T. Terry .....	C 3.E.36	Contractor, Lalit.....	C 3.C.35
Chi, Shawn .....	P 1.B.34	Cook, Jeremy.....	D 2.E.36; P 3.C.29
Chiang, Harold.....	P 1.D.7	Cook, Nikolai.....	CH 3.A.2; P 3.A.2
Chien, Chih-Chung.....	C 3.A.23	Coombs, Kyle Gibson.....	P 3.C.11
Chikermane, Soumyagourang.....	C 3.A.11	Cooper, James .....	Pan 2.A.31
Chin, Sayorn.....	D 1.D.36;	Coppock, Lee .....	C 1.B.39
.....	P 2.A.36; P 2.B.41	Corinth, Kevin.....	C 3.E.30
Chiou, Yan-Yu.....	P 1.C.5	Corman, Hope .....	P 1.D.9
Chiplunkar, Gaurav.....	P 2.D.18; D 2.E.18	Cormier, Abigail Rose.....	P 1.A.19
Chiquiar, Daniel.....	P 3.A.26	Cornwall, Gary.....	CH 1.D.4; C 1.D.4
Chirimar, Devika.....	P 2.B.43	Cornwell, Christopher.....	C 2.A.1; C 3.A.3
Chirinko, Robert.....	O 2.D.31	Corrao, Roberto.....	P 1.C.28
Chiswick, Barry.....	C 1.D.9	Corredor, Federico.....	P 3.D.12
Chiteji, Ngina.....	O 3.A.34	Cortes, Kalena.....	C 1.C.41
Chizeck, Seth.....	P 3.D.21	Costa, Lawrence.....	P 1.D.34
Cho, Daniel.....	P 2.B.11	Cotti, Chad.....	P 1.D.3; D 2.A.9; C 2.B.11
Cho, Jae Il .....	P 2.A.11; C 2.B.21	Cottle Hunt, Erin.....	P 1.A.25; D 1.D.6
Choe, Jongho.....	P 1.B.21	Couch, Kenneth.....	CH 3.A.20; P 3.A.20
Choi, Ginny Seung.....	CH 2.B.2;	Coughlan de Perez, Erin.....	C 1.C.42
.....	P 2.B.2; P 2.E.45	Courey, Gabriel.....	P 3.A.34
Choi, Jaedo .....	C 3.C.12; P 3.E.26	Courtemanche, Charles.....	C 2.A.11;
Choi, Jaerim.....	C 1.B.34; C 3.E.36	.....	CH 2.D.35; C 2.E.39
Choi, Jonghyeok.....	P 3.C.7	Cowell, Zachary.....	C 3.E.28
Choi, Kyuhan.....	C 3.B.35	Cox, Caleb.....	P 2.A.38
Choi, Sekyu.....	C 2.D.18	Coyne, Chris.....	C 2.D.44; C 3.C.45
Choi, Sung Hoon.....	P 3.E.31	Crabtree, Charles.....	P 2.E.38
Choi, Young Jae .....	C 2.A.35	Craig, Alexander.....	P 2.E.45
Choi, Youngjin.....	CH 1.A.11; P 1.A.11	Craighead, William.....	P 1.C.8
Chopra, Anand.....	C 3.C.35	Craigie, Terry-Ann.....	P 1.A.1
Chou, Shin-Yi .....	C 1.D.20; C 3.D.16	Cramer, Robert.....	P 2.A.39;
Chowdhry, Shivani.....	P 1.B.43	.....	D 2.B.1; P 2.E.1
Christensen, Finn.....	CH 1.C.10; P 1.C.10	Crawford, Patrick.....	P 1.D.12; D 1.D.12
Chu, Yongqiang .....	C 2.A.35	Crawley, Edmund.....	CH 3.A.19; P 3.A.19
Chuan, Amanda.....	D 1.A.36; P 1.C.36	Creamer, John.....	P 2.E.31
Chuang, Shih-Hsien.....	P 1.B.35; D 1.C.35	Crema, Angela.....	D 2.A.18; P 2.B.18
Chueca-Montuenga, Enrique.....	C 3.B.23	Crispin, Laura.....	O 2.A.41; CH 2.A.41;
Chun, Seungwhan.....	P 3.D.37; D 3.E.37	.....	P 2.A.41; D 2.A.41
Chung, Bobby.....	P 3.B.17; D 3.B.17	Cronin, Christopher.....	D 2.E.25; P 2.E.25
Chung, John.....	P 1.C.24	Cropper, Maureen.....	O 1.D.30;
Chung, Seunghun.....	C 1.A.36; C 3.B.30	.....	CH 1.D.30; P 1.D.30
Chuo, Tony .....	P 2.A.11	Crouch, Randy.....	C 1.C.38
Churchill, Brandyn F.....	C 2.B.11;	Crow, Mark .....	C 1.B.36
.....	O 2.D.35; P 2.D.35;	Crowley, Christian.....	C 3.D.25
.....	O 3.D.32; P 3.D.32	Crucini, Mario.....	C 2.E.16
Cian, Allen .....	C 2.D.2	Cruz, Cesi.....	CH 2.A.35; P 2.A.35

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Cruz, Diogenes.....	C 1.D.27	de Pinto, Marco .....	C 3.B.22
Cruz, Manuel David .....	P 3.B.16	de Rugy, Veronique .....	C 3.C.36
Cseh, Attila .....	C 3.A.35; P 3.A.35	de Souza, Gustavo .....	O 2.E.29; CH 2.E.29;
Csóka, Endre.....	C 1.B.22	.....	P 2.E.29; O 3.E.26;
Cuba-Borda, Pablo .....	C 3.B.19	.....	CH 3.E.26; P 3.E.26
Cucagna, Maria Emilia .....	C 3.B.20	Dean, Emma B. ....	D 1.C.36;
Cuellar Chavez, Miguel .....	P 3.E.5	.....	D 1.D.5; P 2.A.36
Cuffey, Joel .....	C 1.A.22	Dean, James .....	P 2.E.23
Cugat, Gabriela .....	P 2.D.26	Deb, Kaveri.....	C 2.D.2
Cui, George .....	C 3.C.12	DeBlieck, Akseli .....	P 2.E.5
Cunningham, cindy.....	C 3.D.4	Deck, Cary.....	C 2.A.38;
Cunningham, Jamein.....	D 1.A.1;	.....	P 2.B.1; C 3.C.38
.....	Pan 3.D.36	DeHaven, Matthew .....	CH 3.B.10; P 3.B.10
Cunningham, Scott.....	O 2.A.1; CH 2.A.1;	Deiana, Claudio .....	P 3.B.14
.....	C 2.A.1; D 2.A.1;	Dekker, Erwin .....	P 2.B.45
.....	O 3.A.3; CH 3.A.3;	Del Boca, Daniela .....	C 1.D.18
.....	P 3.A.3; D 3.A.3	Delaunay, Valérie.....	C 2.B.10
Cunningham, William.....	P 3.E.39	Delgado, Lukas .....	C 3.C.19
Curran, Brian .....	P 3.D.11	Delogu, Marco .....	C 3.D.14
Currie, Janet.....	C 3.B.39	Deltas, George .....	CH 1.D.21; P 1.D.21;
Curtis, Bradley Scott.....	P 1.A.30	.....	P 3.D.2; D 3.E.2
Curtis, Chadwick.....	C 1.C.26; P 1.C.26	Demir, Firat.....	C 1.C.22
Custers, Anna .....	C 1.B.20	Demiral, Elif Ece.....	CH 1.C.34; P 1.C.34
Cusumano, Carlo M.....	P 2.A.28	Deneault, Christa .....	P 1.D.19
Cutler, Harvey.....	P 2.A.33; D 2.A.33	Deng, Lanfang.....	C 3.B.41
Cutsinger, Bryan.....	CH 2.B.31; P 2.B.31;	Deng, Yijuan .....	C 3.C.34
.....	CH 2.D.5; O 3.A.45;	Denkyirah, Elisha.....	P 3.B.21; P 3.D.45
.....	CH 3.A.45; P 3.A.45	Denteh, Augustine .....	O 1.A.2;
<b>D</b>		.....	P 1.A.2; D 1.D.5
D'Amico, Daniel.....	D 1.C.44; Pan 1.D.44	Denti, Tommaso.....	P 2.B.28; P 2.E.28
D'Lima, Walter .....	C 2.E.3	Denton-Schneider, Jon .....	P 1.C.30
Da Mata, Daniel.....	C 1.C.42	DePaula, Guilherme .....	P 2.D.42
Dacass, Tennecia .....	C 1.A.22	Depken, Craig.....	CH 2.D.46; P 2.D.46;
Dad, Nasir.....	C 3.A.18	.....	C 2.E.13; D 3.B.1; P 3.B.1
Dai, Shengtao.....	P 3.B.32	Derksen, Laura .....	C 1.A.38
Daigneault, Adam .....	C 1.A.42	DeSilva, Dakshina .....	C 1.D.27; C 3.D.2;
Danagoulain, Shooshan .....	C 1.A.26;	.....	D 3.D.2; P 3.E.2; D 3.E.2
.....	C 2.D.35	DeSimone, Jeffrey .....	O 2.A.29; CH 2.A.29
Dang, Huong .....	P 3.B.21	Devereaux, Abigail.....	CH 1.B.44;
Danisman, Gamze.....	C 2.B.26	.....	P 1.B.44; D 1.B.44
Danz, David .....	C 3.E.38	Devi, Tanmay.....	C 1.C.20; P 1.C.20
Darity, William.....	C 1.D.40	Devine, Peter Augustus.....	P 2.E.33
Darvin, Lindsey.....	C 2.D.46	DeVore, Collin.....	P 1.B.35; D 1.B.35
Das, Abhispita .....	P 1.A.22	Dey, Matthew.....	P 1.D.15; C 3.D.4
Das, Debamanyu.....	P 1.B.30; D 2.D.40	Dey, Titir.....	P 3.C.7
Das, Monica.....	P 3.B.43	Deyo, Darwynn .....	O 2.E.17; CH 2.E.17;
Das, Moumita .....	P 2.B.21	.....	P 2.E.17; O 3.B.17;
Das, Nandini.....	P 3.E.15	.....	CH 3.B.17; C 3.B.17; C 3.B.17;
Das, Shreyasee .....	P 1.C.31; C 1.D.34;	.....	D 3.B.17; O 3.C.41; C 3.C.41
.....	Pan 2.B.15; P 3.B.20	Deza, Monica.....	P 2.A.9; D 2.A.9;
Dasaratha, Krishna .....	P 3.C.28	.....	P 2.D.35; C 3.A.14
Dasgupta, Kabir.....	P 1.A.27; C 2.D.22;	Dhongde, Shatakshee .....	D 1.B.31;
.....	D 3.B.2; P 3.A.20	.....	CH 2.E.7; C 2.E.7;
Dasgupta, Shatanjaya .....	C 3.C.29	.....	O 2.D.3; CH 2.D.3; P 2.D.3
Dasgupta, Utteeyo.....	CH 1.A.4; D 1.A.4;	Di Caro, Paolo .....	D 1.A.17; P 2.A.17
.....	O 2.D.6; O 3.A.6;	Di, Aurelia .....	P 1.A.3; P 3.E.8
.....	CH 3.B.38; P 3.B.38; O 3.D.39	Diabate, Alassane.....	C 2.B.26
Dass, Malabi.....	P 1.C.2	Diallo, Hamidou .....	D 2.B.10; P 2.B.10
Datta, Biplab.....	O 1.C.40; C 1.C.40;	Diallo, Yoro .....	C 3.B.23
.....	O 2.A.34; C 2.A.34; D 2.A.34	Diamantopoulou, Lydia .....	C 1.B.12
Datta, Deepa .....	P 2.B.20	Diao, Liang .....	C 2.D.30
Dave, Dhaval.....	C 1.A.34;	Diaz Reyes, Angelo .....	P 3.E.5
.....	C 1.D.9; C 3.B.11	Diaz-Campo, Cecilia S. ....	CH 1.D.2
Davies, Martin.....	O 3.B.4; CH 3.B.4;	Dicandia, Vittoria .....	P 1.B.40; C 2.D.10
.....	P 3.B.4; C 3.B.4; D 3.B.4	Dickert-Conlin, Stacy .....	O 3.D.1
Davies, Ronald .....	C 3.C.10	Diercks, Anthony.....	C 3.C.25
Davis, David .....	C 1.A.12	Dikgang, Johane.....	C 2.E.14
Davis, Douglas .....	CH 3.A.38; P 3.A.38	Dilden, Elif .....	P 1.A.22
Davis, Lewis .....	CH 1.A.29;	Dillon, Michaela .....	P 3.A.4
.....	P 1.A.29; D 2.D.5	Dills, Angela .....	C 1.C.9; P 1.D.26
Davis, Monique.....	P 3.B.5	Dinarte-Dias, Lelys .....	C 3.C.34
Davis, Will.....	P 1.C.40	Ding, Tingting.....	C 2.D.38
de Bodisco, Christopher .....	C 2.A.19;	Ding, Xiaozhou .....	D 1.D.39; O 2.A.25;
.....	C 2.D.9; C 2.E.19	.....	CH 2.A.25; P 2.B.6
De Geest, Lawrence.....	C 2.A.38	Dinh, Kevin .....	C 1.C.39
de Groote, Olivier .....	C 1.D.18	Dirks, Cody .....	P 2.B.30
de Haro, Itzel.....	D 1.C.1	DiTommaso, Adrienne .....	C 2.A.21

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DiZerega, Gus .....	P 2.D.45	Eaton, Matt .....	O 3.E.39;
Do, Ngoc Ha .....	P 3.E.42	.....	CH 3.E.39; P 3.E.39
Do, Yeongwoong .....	P 1.C.21	Ebeling, Richard .....	Pan 1.A.45
Dobuzinskis, Laurent .....	P 2.D.45	Eckert, Fabian .....	C 3.D.19
Dodini, Samuel Nathan .....	P 1.A.32;	Eckrote-Nordland, Marissa .....	CH 2.D.9;
.....	C 2.A.10	.....	P 2.D.9
Dodonova, Anna .....	CH 3.A.8; P 3.A.8	Eddhir, Ahmed .....	P 1.D.21
Doerner, William .....	C 1.D.4	Ederer, Tim .....	P 2.A.18; D 2.B.18
Doherty Ludovice, Andre Victor .....	P 3.D.24	Ederington, Josh .....	P 2.E.9; D 2.E.9
Dokania, Perna .....	P 1.C.15	Edin, Per-Anders .....	C 1.C.18
Domina, Thad .....	C 2.B.36	Edler, Bob .....	C 3.B.35
Dominguez, Patricio .....	C 3.A.7	Edwards, Griffin .....	C 3.C.27
Domnisoru, Ciprian .....	C 3.A.18	Edwards, Kathryn .....	C 1.D.24
Dona, Gonzalo .....	P 1.B.19	Eggleston, Jonathan .....	C 3.A.4
Donahoe, J. Travis .....	C 3.B.14	Ehrlich, Justin .....	P 1.D.13; C 2.E.46
Donald, Eric .....	P 1.C.26	Eidschun, Erin .....	C 1.D.9
Donayre, Luiggi .....	P 1.A.13; D 3.C.32	Eilam, Nir .....	C 2.A.27; CH 3.B.2
Dong, Fang .....	P 3.B.7	Eisenkopf, Alexander .....	C 3.E.36
Dong, Hao .....	P 2.A.24; D 2.D.4	Eisner, Nathan .....	P 2.D.16
Dong, Xiuming (Audrey) .....	C 2.A.9	Eizmendi Larrinaga, Axel .....	P 1.C.13
Doniger, Cynthia .....	O 1.C.27;	El Hag, Sherine .....	P 3.B.16
.....	CH 1.C.27; P 1.C.27	Elbakidze, Levan .....	C 3.E.6
Donoso Pena, Leticia ....	D 1.D.40; P 3.B.30	Elder, John .....	C 3.D.9
Dopico, Luis G. ....	P 3.C.3	Ellen, Ingrid Gould .....	C 3.E.1
Dorn, David .....	C 1.D.15	Ellieroth, Kathrin .....	P 1.C.4
Dossani, Asad .....	CH 3.D.9; P 3.D.9	Ellington, Grant Alexander .....	P 2.A.19
Dotta, Mario .....	P 1.C.42	Ellis, Cameron .....	C 1.A.34
Dougherty, Shaun .....	C 1.C.15	Ellis, Keaton .....	P 2.B.22
Douglas, Seymour .....	C 3.B.19	Ellis, Ryan .....	P 3.C.4; CH 3.D.7; P 3.D.7
Downes, Henry .....	C 1.A.24	Eloriaga, Justin Raymond .....	P 1.B.8
Drain, Sarah .....	P 3.C.41; D 3.C.41	Elrod, Aaron .....	CH 3.C.22; P 3.C.22
Dromgold-Sermen, Michelle S. ....	C 2.E.26	Emblom, Allyson Bronwyn .....	P 2.B.5
Drouvelis, Michalis .....	C 3.D.38	Emerson, Tisha .....	P 2.D.29;
Drozdz, Lukasz .....	P 2.E.29	.....	C 2.E.15; P 3.A.15
Drukker, Austin .....	D 1.B.35; P 1.D.35	Enami, Ali .....	P 3.A.22; P 3.D.12
Drukker, David .....	P 1.B.14	Endersby, Linnea .....	D 1.C.36; P 2.A.36
Du, Chuang .....	C 2.B.22	Eng, Amanda .....	C 1.D.31
Du, Rui .....	P 3.D.21	Engbom, Niklas .....	O 1.C.14;
Du, Yiming .....	C 2.A.11	.....	CH 1.C.14; P 1.C.14
Du, You .....	P 1.D.20	English, Eric .....	P 1.D.31
Duan, Yi .....	CH 2.B.29; P 2.B.29	Enkhbold, Enerelt .....	P 2.A.30
Duan, Yiwei .....	P 2.B.16	Ennis, Sean .....	C 1.C.37
Duarte, Fernando .....	C 3.B.10	Eo, Yunjong .....	C 1.A.13
Duarte, Marco .....	C 2.A.37	Eom, Taekyu .....	P 3.E.10
Ducking, Johnny .....	O 3.B.1; CH 3.B.1;	Erceg, Ashley M. ....	P 2.B.36; D 2.B.36
.....	P 3.B.1; C 3.B.1; D 3.B.1	Eremionkhale, Amy .....	Pan 1.A.39;
Duka, Zoga .....	C 3.D.20	.....	C 3.C.34
Dulal, Rajendra .....	P 1.C.16	Eren, Ozkan .....	P 3.C.27; D 3.C.27
Dunbar, Jack .....	C 3.A.19	Eriksen, Michael .....	C 2.E.3
Duncan, Thomas .....	P 2.D.44	Erro, Amaya .....	C 3.B.29
Duncan, William .....	CH 2.A.7; P 2.A.7	Ersal Kiziler, Eylem .....	P 1.A.13; D 3.C.32
Dundas, Steven .....	C 3.C.42	Erten, Bilge .....	D 1.D.40; P 2.B.36
Dunkle Werner, Karl .....	C 3.B.42	Escalante, Cesar .....	C 3.C.6
Dunlop, Sarah .....	C 1.D.30	Escalante, Edwar .....	P 2.E.45; C 3.B.44
Dunn, Abe .....	C 1.D.31	Escamilla-Guerrero, David .....	C 2.B.44;
Duong, Thao .....	C 1.B.36; P 2.D.43	.....	P 2.D.30
Duque, Valentina .....	P 1.A.41;	Esmkhani, Khalil .....	P 3.A.8
.....	P 2.D.12; D 2.E.6	Espinosa-Casero, Fátima .....	C 2.B.17
Duquenois, Claire .....	C 1.A.38	Espinosa, Romain .....	C 1.D.41
Duquette, Nicolas .....	C 1.C.36	Esquivel, Carlos .....	C 1.A.23
Durmaz, Nazif .....	O 3.C.8;	Estrada, Miguel Antonio G. ....	P 1.D.2
.....	CH 3.C.8; P 3.C.8	Estrada, Pablo .....	P 1.C.5
Dustan, Andrew .....	P 1.A.41	Etienne, Xiaoli .....	C 3.D.8
Dutta, Nabamita .....	O 1.C.3;	Evans, Barry .....	P 3.A.34
.....	C 1.C.3; P 2.B.32	Evans, William .....	C 1.C.41
Dwyer, Kevin .....	C 1.D.42	Evdokimov, Kirill .....	C 3.B.32
Dycus, Ryan .....	P 2.E.39	Evdokimov, Kirill .....	P 2.E.21
Dzhambova, Krastina .....	CH 3.C.32;	Ewing, Bradley .....	C 1.A.22;
.....	P 3.D.46	.....	P 2.A.33; D 2.A.33
Dziadula, Eva .....	O 1.A.26; CH 1.A.26;	<b>F</b>	
.....	D 1.A.26; O 1.B.26;	Fabre, Anais .....	C 1.D.18;
.....	CH 1.B.26; P 1.B.26;	.....	P 2.A.18; D 2.B.18
.....	C 2.B.4; C 3.B.30	Faltings, Richard .....	P 2.E.12
<b>E</b>		Fan, Tony .....	P 3.A.38
Earle, Andrew .....	P 1.C.42	Fang, Di .....	C 1.A.12; C 2.A.12;
Eastmond, Tanner .....	D 1.B.36; P 1.A.36	.....	D 2.E.40; C 3.D.6
		Fang, Lei .....	P 1.C.23

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Fantinatti, Amanda.....	C 3.A.32	Fitzsimmons, Patrick .....	O 1.D.12;
Farandy, Alan Ray .....	C 2.E.39	.....	P 1.D.29; C 2.A.14;
Fardmanesh, Mohsen.....	P 3.B.19	.....	O 3.E.44; P 3.E.44
Farhangi, Farnaz .....	P 2.E.43	Flabbi, Luca .....	CH 3.A.18;
Farhat, Daniel .....	C 3.E.36	.....	P 3.A.18; D 3.B.18
Faria, Hugo.....	C 3.D.27	Fleck, Robert .....	C 3.E.44
Farin, Sherajum Monira.....	P 1.D.2	Fleming, Owen .....	P 1.A.26; D 1.B.26;
Farkas, Hannah .....	P 2.B.43	.....	O 1.D.2; C 1.D.2
Farooq, Nadia .....	P 2.D.41	Fleming, Parker .....	C 2.A.35
Farooqi, Hira .....	C 1.C.18	Fletcher, Ian .....	P 3.D.35
Farzana, Sadia .....	P 2.E.32	Fletcher, Jason .....	C 2.E.41
Fatehin, Sohani .....	CH 1.C.40	Flinn, Chris .....	C 1.D.18
Fatema, Kaniz .....	C 2.A.34	Flores-Lagunes, Alfonso.....	P 1.D.36
Fattal-Jaef, Roberto.....	P 3.B.27	Flowers, Anna .....	C 3.A.44; P 3.C.36
Faulk, Dagney .....	C 3.D.12	Fluet, Claude .....	C 2.A.14
Favero, Alice.....	CH 1.A.42; P 1.A.42	Foerster, Hanno.....	D 1.A.18; P 1.B.18
Fazli, Sheena.....	C 2.B.10	Fons-Rosen, Christian.....	C 3.B.9
Fazlul, Ishtiaque .....	O 1.C.40;	Forbes, Silke .....	C 2.D.21
.....	P 1.C.40; O 2.A.34;	Fortenberry, Kathryn.....	C 2.B.13
.....	CH 3.B.3; P 3.B.3	Fossen, Frank.....	C 1.B.19
Fe, Hao .....	C 2.E.9	Foster, Irene .....	Pan 2.B.15
Fedorov, Katarina .....	C 1.A.29; P 2.A.30	Foster, James .....	P 3.A.22
Fehlman, Caroline .....	C 3.E.42	Foster, Lucia .....	C 3.D.4
Feild, Ellen.....	P 2.A.29	Foucher, Alexandra.....	C 2.D.16
Feilich, Ethan.....	P 3.A.33	Fox, Melanie .....	Pan 2.B.15
Feinberg, Robert.....	D 2.B.41; P 3.D.6	Francis, Neville .....	C 3.B.15
Feinmann, Javier .....	C 3.A.7	Franguridi, Grigory.....	C 2.D.27
Feld, Lars P.....	C 2.A.23	Franz, Nathan .....	P 1.C.13
Feldman, Paul .....	P 3.D.38	Freeman, Patricia .....	C 2.E.36
Felegi, Brianna .....	P 2.E.30	Freeman, Richard.....	C 1.C.25
Felix, Alison .....	C 3.C.22	Freiberg, Tracey .....	P 3.A.27
Feltenstein, Andrew .....	O 2.D.41;	Freitas-Groff, Zach .....	P 3.C.46
.....	CH 2.D.41; P 2.D.41	Fries, Tilman .....	C 3.A.38
Feng, Kexin .....	P 3.D.20	Frost, Shelby .....	C 3.C.34
Feng, Li.....	P 1.D.46; C 3.C.2	Frye, Raquel .....	C 2.E.34
Ferdousee, Atia .....	P 3.A.2	Fu, Chao.....	C 1.B.36; C 1.C.18
Ferguson, Joel.....	P 1.A.43	Fu, Wei .....	P 1.D.20; C 3.D.16; C 3.E.20
Fernandez-Villaverde, Jesus.....	C 3.B.31	Fuentes-Albero, Cristina.....	C 3.A.19
Fernandez, Jose.....	O 1.D.26; CH 1.D.26;	Fujii, Tomoki.....	C 3.A.41
.....	O 2.E.36; D 2.E.36;	Fujiwara, Thomas .....	C 2.E.10
.....	Pan 3.B.34; O 3.C.29;	Fukuda, Katsufumi.....	P 1.D.33
.....	CH 3.C.29; P 3.C.29; D 3.D.40	Fulford, Scott .....	P 2.D.22; P 2.E.21
Fernández, León .....	C 3.A.26	Fuller, Caleb .....	D 1.C.44
Fernandez, Linda .....	C 3.B.43	Fuller, Jasmine .....	P 2.A.32
Fernandez, Manuel.....	P 2.D.17	Fullerton, Don .....	C 2.A.43
Fernandez, Raquel .....	C 1.C.18	Fumarco, Luca.....	C 1.D.20
Ferranna, Maddalena .....	P 1.D.41	Furceri, Davide .....	P 3.D.34
Ferraro, Domenico.....	C 1.C.33	Fusco, Elisa .....	C 2.A.17
Ferreira Neto, Amir .....	O 1.A.17; D 1.A.17;	Futch, Michael .....	C 2.A.26
.....	O 1.B.17; O 2.A.17;	<b>G</b>	
.....	P 2.A.17; O 2.B.17; C 2.E.13	Gabe, Todd .....	C 1.D.13
Ferreira, Susana.....	D 2.B.5;	Gabitova, Karina.....	P 3.E.8
.....	P 3.B.29; C 3.B.43;	Gabriel, Vasco .....	CH 1.B.8; P 1.B.8
.....	C 3.C.43; C 3.E.19	Gabriele, Florencia .....	P 2.D.34
Ferreira, Thiago .....	C 3.B.16	Gaddis, S. Michael .....	C 3.C.23
Fershtman, Daniel .....	P 1.A.28	Gaduh, Arya .....	C 1.A.20
Fiala, Nathan .....	D 2.E.6; P 2.D.12	Gaechter, Simon.....	C 3.A.39
Fieldhouse, Andrew .....	D 1.C.2;	Gaekwad-Babulal, Neepa.....	O 2.E.27;
.....	CH 3.A.17; P 3.A.17	.....	CH 2.E.27;
Figlio, David.....	C 3.C.27	.....	P 2.E.27; C 2.E.27
Figone, Kelsey.....	C 3.D.30	Gaggero, Alberto .....	C 1.D.35
Figueiredo, Erik .....	C 3.E.4	Gai, Yunwei .....	P 1.D.13
Fike, Rosemarie .....	C 1.D.45; P 1.D.45	Gaiani, Sebastian .....	C 1.A.18
Filosa, Neil.....	P 1.B.1	Gail, Hoyt.....	P 2.D.29
Finan, Kira Marie .....	P 1.B.17;	Gaire, Bishal.....	P 3.C.6
.....	CH 2.A.17; D 2.B.17	Galaasen, Sigurd.....	C 3.A.32
Finan, Olivia Irma .....	C 1.B.17	Galizzi, Monica .....	C 3.D.40; P 3.D.40
Finio, Nicholas James .....	P 2.A.32	Gallagher, Luke .....	C 1.B.36
Firpo, Sergio .....	C 1.B.2	Gallagher, Ryan.....	C 2.B.19
Fischer, Bob.....	C 1.D.41	Galvao, Antonio .....	O 1.B.2; P 1.B.2;
Fischer, Eric.....	P 3.B.7	.....	C 1.B.2; C 2.B.27
Fisher, Jack Welcome .....	D 1.D.37;	Galvez-Soriano, Oscar .....	P 2.B.44;
.....	P 3.A.37; CH 3.C.19; P 3.C.19	.....	D 2.B.44
Fisher, Jonathan .....	P 2.E.31	Gan, Tan .....	CH 2.A.28; P 2.A.28
Fiszbein, Martin .....	C 1.A.29	Ganslmeier, Michael.....	C 3.D.34
Fitzgerald, John .....	C 2.E.31	Gansukh, Uyanga.....	C 1.A.33
Fitzpatrick, Katie.....	C 1.B.33	Ganvir, Nikhil .....	P 1.D.14



Participant	Session Number	Participant	Session Number
Gao, Lei	P 1.A.27	Gifford, Thomas	P 3.E.39
Gao, Wayne Yuan	P 2.A.3	Gilbert, John	P 3.C.8
Gao, Wenjing	C 3.C.27	Giles, Tyler	D 1.C.1
Gao, Yang	P 2.B.42	Gill, David	C 2.A.38
Garcez, Lucas	P 1.A.19; P 3.E.4	Gillmore, Roberto	P 1.B.27
Garcia Munoz, Emanuel	Pan 1.A.31	Gilpin, Gregory	O 1.A.36; P 1.A.36; O 1.B.36; CH 1.B.36;
Garcia-Hernandez, Ana	C 2.D.12	.....	O 1.C.36; O 1.D.36; D 1.D.36;
Garcia-Jimeno, Camilo	C 1.C.29	.....	O 2.A.36; CH 2.A.36; O 2.B.36
Garcia-Perez, Monica	P 2.A.44; D 2.A.44; O 2.D.29; CH 2.D.29; P 2.D.29; C 3.C.29	Gilrairie, Michael	C 2.D.12
Garcia-Santana, Manuel	P 3.B.27	Gilyard, Shaun	CH 3.E.15; P 3.E.15
Garcia-Vazquez, Martin	P 3.A.20	Gindelsky, Marina	C 1.D.4; P 1.B.31
Gardner, John	CH 3.B.32; P 3.B.32	Gindin, Alice	CH 2.E.21; P 2.E.21
Garfinkel, Michelle	C 3.A.46	Ginther, Donna	O 2.A.4
Garg, Teevrat	C 3.B.40	Giraldo, Andres	CH 3.D.28; P 3.D.28
Garin, Andy	P 3.E.26	Giri, Jay	C 3.A.11
Garner, Thesia	D 1.B.31; P 2.D.3; P 2.E.31	Gitter, Seth	C 2.E.34
Garrido, Dolores	CH 3.E.6; P 3.E.6	Glauser, Stephen	O 3.D.36; Mod 3.D.36; Pan 3.D.36
Garrido, Francisco	P 3.D.6	Glick, Samuel	P 2.A.25; D 2.A.25; P 2.E.2
Gautam, Sanghmitra	C 3.B.40	Gmeiner, Robert James	CH 1.A.10; P 1.A.10
Gavassa-Perez, Ernesto M.	P 3.D.38	Godeiro, Lucas	C 1.B.33
Gayle, George-Levi	C 1.C.18; C 2.E.18	Godl-Hanisch, Isabel	C 2.E.23
Ge, Ming	P 1.A.12	Goehring, Grant	P 1.C.30
Gearhart, Richard	C 1.A.22	Goel, Deepti	CH 2.B.16; P 2.B.16
Gechter, Michael	C 3.B.40	Goel, Skand	C 1.A.42
Geloso, Vincent	D 1.C.44; P 2.D.16; CH 2.D.16; C 2.D.44; P 2.E.16; C 3.A.22; P 3.A.31; C 3.C.36	Goerke, Laszlo	CH 3.B.22; P 3.B.22
Geng, Huayan	C 2.E.35	Goff, Leonard	P 3.B.32
Geng, Yi	C 1.B.19	Goffe, William	P 1.B.39; D 2.A.15; C 2.E.15
Gennetian, Lisa	P 1.D.40; O 2.A.44; CH 2.A.44; P 2.A.44; D 2.A.44; P 3.B.33; D 3.B.33	Gohmann, Stephan F.	C 1.B.19; P 1.C.3; C 1.C.3
Gentry, Elissa	P 2.A.39; P 3.B.39	Goings, Ramon	C 3.C.27
Gentry, Matthew	P 1.D.27; D 1.C.37; CH 2.E.37; P 2.E.37; D 3.D.2; P 3.E.2; D 3.E.2	Golan, Limor	CH 1.A.18; P 1.A.18; D 1.A.18
Gerry, Christopher	D 1.A.33	Gold, Daniel	C 3.E.1
Gersbach, Hans	C 3.A.21	Goldberg, Pinelopi	C 1.D.37
Gershenson, Seth	D 3.C.27; P 3.C.27	Goldring, Thomas	P 2.E.4; C 2.E.4
Gershman, Boris	C 1.C.19; C 1.D.33	Goldsmith-Pinkham, Paul	P 1.C.7
Geruso, Michael	C 3.A.2	Goldsmith, Art	O 2.D.40; CH 2.D.40; C 2.D.40; CH 3.B.5; D 3.B.5
Getahun, Tigabu	C 1.C.20	Gómez Zapata, Jonathan Daniel	C 2.B.17
Geven, Koen	C 2.B.10	Gomez-Cardona, Sebastian	C 3.B.31
Gevrek, Deniz	CH 1.C.19; P 1.C.19	Gómez-Vásquez, Daniel	D 1.D.26; P 1.D.26; P 2.B.44; D 2.B.44; P 2.D.38
Gevrek, Z. Eylem	C 1.C.19	Gómez-Vega, Mafalda	C 1.A.17
Ghandour, Dana	P 2.A.43	Gong, Erick	P 1.C.2
Ghazi, Soroush	C 3.B.6; P 1.C.33	Gong, Tengda	P 3.D.13
Ghimire, Bhumika	C 1.A.35	Gong, Yazhen	C 3.A.43
Ghimire, Suraj	P 3.B.42	Gong, Yifan	P 2.A.25; D 2.A.25
Ghimire, Umesh	C 1.C.16	Gonzalez Garcia, Ignacio	C 3.E.40
Ghorai, Moumita	C 1.A.37	Gonzalez Smith, Angel	P 1.A.11
Ghose, Devaki	C 3.D.41	González Valdenegro, Rodrigo	P 3.A.37; D 2.E.37
Ghosh Dastidar, Ayan	C 1.D.14	Gonzalez-Cortez, Roxana	C 3.A.11
Ghosh Moulick, Abhishekh	C 1.C.20	Gonzalez-Lozano, Heriberto	C 2.A.44
Ghosh, Arpita	C 1.D.39	Gonzalez-Sanchez, Eric Patricio	P 1.B.34
Ghosh, Atisha	C 1.D.39	González-Val, Rafael	P 1.B.27
Ghosh, Pallab	CH 1.C.22; P 1.C.22; C 2.B.8	González, Alessandra	P 3.B.20
Ghosh, Sriparna	P 3.C.41; C 3.C.41; D 3.C.41	Gonzalez, Gustavo	P 3.A.9
Giannarakis, Panagiotis	C 2.E.15	Gonzalez, Javier Jose	P 1.B.29
Gibbs, Chloe	O 3.B.33; CH 3.B.33; P 3.B.33; D 3.B.33	Gonzalez, Luis	P 3.A.35
Gibbs, Holly	C 2.B.19	Gonzalez, Robert	C 1.A.36
Gibson-Davis, Christina	C 1.D.40	González, Sergio	P 3.C.33
Gibson, Deon	P 3.A.27	Goodman-Bacon, Andrew	D 2.A.1
Gibson, John	C 3.B.44; CH 3.E.36; P 3.E.36	Goodman, Lucas	CH 1.A.27; P 1.A.27
Gibson, John	O 2.B.10; CH 2.B.10; P 2.B.10; C 2.B.10; D 2.B.10	Goodman, Nathan	P 1.C.45; C 3.A.44; P 3.B.45; D 3.B.45
Gibson, Matthew	Pan3.D.3	Goodman, Sarena	P 1.A.32
Gidey, Tagel	C 1.C.13	Goodwin, Barry	C 3.D.8
		Goonetilleke, Priyanka	P 3.A.40
		Gopal, Bhargav	D 1.A.36; P 2.A.36
		Gopinath, Gita	C 3.B.12



Participant	Session Number	Participant	Session Number
Gordeev, Stepan.....	P 3.D.13	Gutmann, Jerg.....	P 3.A.31
Gordon, Kumar Rajay.....	P 3.B.6	Guy, David.....	C 3.A.11
Gordon, Matthew.....	C 1.D.30	Guzman, Kendyl.....	P 3.E.39
Gordon, Peter-John.....	C 2.E.18	Guzman, Matthew Joseph.....	P 3.B.3
Gorgulu, Deniz.....	C 3.D.30	Gyetvai, Attila.....	P 3.A.18; D 3.B.18
Gorina, Eugenia.....	C 1.D.34	Gyimah-Brempong, Kwabena.....	Pan 3.C.1
Gornemann, Nils.....	P 1.A.11; C 3.B.19		H
Goswami, Kishor.....	P 2.D.33; C 2.D.33	Ha, Inhyuck.....	CH 2.E.11; P 2.E.11
Goto, Eiji.....	P 1.A.13; D 3.C.32	Ha, Jeongmin.....	P 3.E.28
Gottesman, Michael.....	P 1.B.38	Haan, Peter.....	C 2.E.18
Goulbourne, Rushaine.....	C 2.E.13	Habu, Takuma.....	P 1.B.28
Gourinchas, Pierre-Olivier.....	C 3.B.12	Hadah, Hussain.....	P 2.D.23
Gove, Michael.....	P 1.C.8	Hadziomerspahic, Amila.....	C 3.C.42
Goyal, Raghav.....	P 3.D.8	Haeffele, Stefanie.....	C 2.E.45
Goyal, Rishabh.....	C 1.A.24	Haeyun, D.....	C 2.E.6
Graf, Caroline.....	C 1.A.29	Hagemann, Andreas.....	P 1.B.7
Grajzl, Peter.....	P 1.D.42	Hahn, Robert.....	C 2.A.39
Gramm, Marshall.....	O 1.A.15; CH 1.A.15; P 1.A.15	Hai, Rong.....	C 1.A.18
Grant Long, Judith.....	C 2.A.46	Haider, A S M Shakil.....	C 3.C.4
Grashow, Rachel.....	C 3.A.10	Haimiti, Aerfate.....	P 1.A.36; D 1.B.36; D 2.A.21
Graves, Danielle.....	P 3.A.30	Hales, Laura.....	C 2.A.41
Gray, Charles.....	P 3.A.40	Hall, Abigail.....	P 1.D.45
Gray, Eddie.....	P 1.D.6	Hall, Andrea.....	P 3.C.31; D 3.C.31
Gray, Rowena.....	CH 3.A.30	Hall, Jacob.....	O 1.D.12; CH 1.D.12; O 2.A.14; P 2.A.14; C 2.A.19; O 3.E.44; CH 3.E.44
Grecu, Anca.....	P 2.E.36; C 3.C.29; D 3.C.29	Hall, Jonathan.....	C 1.B.11
Green, Alan.....	CH 1.A.16; P 1.A.16	Hall, Joshua.....	P 1.D.33
Green, Madeleine.....	C 3.C.38	Hall, Joshua.....	C 2.D.13
Greenman, Sarah.....	C 3.C.46	Halliday, Simon.....	O 1.A.39; O 1.B.39; D 1.B.39; O 1.C.39; O 1.D.39; O 2.A.15; O 2.B.15; O 2.D.15; Mod 2.D.15; Pan 2.D.15; O 2.E.15; O 3.A.15
Gregg, Matthew.....	CH 3.E.4; P 3.E.4	Halliday, Timothy.....	O 1.C.17; CH 1.C.17; P 1.C.17; C 1.C.17
Gregory, Jesse.....	C 1.B.36	Halperin, Basil.....	P 3.A.23
Grice, Richard.....	C 3.D.15	Halsey, Alexander.....	C 2.B.14
Grier, Kevin.....	O 2.B.31; P 3.A.31; C 3.A.31; C 3.B.21; O 3.C.40; CH 3.C.40; C 3.C.40	Haltiwanger, John.....	C 3.D.4
Grier, Robin.....	C 3.A.31; P 3.C.40	Hamilton, Ben.....	P 1.C.46; D 1.C.46; CH 3.A.46
Griffen, Andrew.....	C 2.D.18	Hampsher-Monk, Sam.....	C 2.D.39
Grigolon, Laura.....	C 1.A.24	Hampton, Matt.....	P 1.A.20
Grim, Cheryl.....	C 3.D.4	Han, Bing.....	C 3.C.21
Grimon, Marie-Pascale.....	C 3.A.3	Han, Brandon Yueyang.....	D 1.C.12
Groen, Jeffrey.....	P 3.D.15	Han, Hsing-Wen.....	C 1.A.24
Grossbard, Shoshana.....	D 3.B.30; P 3.D.30	Han, Hyoyoung.....	P 2.A.12
Grosskopf, Shawna.....	C 1.D.46	Han, Lu.....	C 3.E.1
Grossman, Daniel.....	C 1.A.26; C 2.A.11	Han, Ruoning.....	P 3.E.7
Grove, Wayne.....	P 2.B.46; P 3.A.10	Han, Seungyub.....	P 2.D.2; P 3.B.13
Groves, Melissa.....	C 2.E.34	Han, Yiran.....	P 1.C.11
Grz̧ba-Włoszek, Małgorzata Magdalena ...	D 2.A.17; P 3.D.5	Han, Yoonseon.....	P 1.C.25; C 2.E.9
Gu, Jiadong.....	C 3.C.26	Han, Zhao.....	P 3.B.14
Gu, Jiaying.....	P 2.A.3	Handlan, Amy.....	O 1.A.25; O 1.B.4; CH 1.B.4; P 1.B.4; O 1.C.4
Gu, Xin.....	P 3.B.41	Handoyo, Felix Wisnu.....	C 2.E.39
Guedhami, Omrane.....	C 1.B.34	Hanke, Steve.....	P 3.C.3
Guidetti, Bruna.....	P 2.D.11	Hanlon, Walker.....	C 1.C.30
Guignet, Dennis.....	P 3.E.42	Hannon, Andrew.....	C 3.A.32
Guiso, Luigi.....	C 3.B.14	Hanselman, Paul.....	C 2.B.36
Guiteras, Raymond.....	O 3.B.40; CH 3.B.40; D 3.B.40; P 3.B.40	Hansen, Benjamin.....	D 1.C.1
Guldi, Melanie.....	D 1.D.9; O 1.D.40; O 2.B.40; O 2.B.41; CH 2.B.41; D 2.B.41; D 2.D.35; D 3.A.3; O 3.B.30; CH 3.B.30; O 3.D.30; CH 3.D.30	Hansen, Casper.....	C 3.C.30
Gunnarsson, Candace.....	C 3.A.11	Hansen, Gail.....	C 2.E.14
Gunsilius, Florian.....	P 3.A.1	Hanson, Andrew.....	CH 1.C.5; D 1.C.5; O 3.C.25; CH 3.C.25; P 3.C.25
Guo, Huanhuan.....	C 3.C.20	Hanssen, F. Andrew.....	CH 3.A.24; D 3.A.24; P 3.E.44
Guo, Junjie.....	P 1.C.27	Haque, Samiul.....	P 2.E.14
Guo, Yanran.....	P 3.C.19	Harding, Anthony.....	P 3.D.25
Gupta, Anubhab.....	C 3.E.15	Harding, Matt.....	C 2.A.3
Gupta, Neeraja.....	D 2.B.8; P 2.B.8	Hardy, Bradley.....	O 1.D.31; CH 1.D.31; P 2.D.3; D 2.E.31
Gupta, Ritika.....	P 3.B.5	Harrell, Ben.....	C 1.D.20
Gupta, Sanjay.....	C 3.A.35	Harrington, James.....	C 1.D.34
Gupta, Shatakshi.....	P 1.A.4	Harris, Andre'nay.....	P 1.A.35
Gupta, Shivani.....	P 1.C.20; P 2.E.20		
Gust, Chris.....	C 3.C.25		
Gutierrez-Li, Alejandro.....	P 2.A.44; D 2.A.44		

Participant	Session Number	Participant	Session Number
Harris, Clint.....	D 1.A.36; P 1.B.36	Hillier, Ashleigh.....	C 3.D.40
Harris, Colin.....	D 1.C.44;	Hillman, Jordan.....	P 2.A.45; D 2.A.45
	P 1.D.12; D 1.D.12	Hincapié, Andrés.....	P 1.C.18; D 1.D.18
Harris, Douglas N.....	C 3.B.3	Hingl, Kurtis.....	P 2.B.45
Harris, Robert.....	CH 3.A.42; P 3.A.42	Hinshaw, Hudson.....	C 1.D.30
Harris, Timothy.....	CH 3.A.7; P 3.A.7	Hisam, Kulsoom.....	P 3.E.14
Harrison, Glenn.....	C 1.C.13	Hnatkovska, Viktoriya.....	CH 2.E.33
Harrison, James.....	CH 2.E.16; P 2.E.16	Ho, Christine.....	C 3.A.41
Harrison, Teresa.....	CH 3.D.1; C 3.D.1	Ho, Chun-Yu.....	C 1.C.11;
Harter, James K.....	C 1.B.33		C 2.A.16; C 2.D.27
Hartley, Robert.....	P 2.D.3	Ho, Paul.....	C 3.C.25
Harvey, Laura.....	C 3.A.15	Hoang, Trang.....	O 3.D.41;
Harvey, Mitchell W.....	P 2.A.30; P 3.A.45		CH 3.D.41; C 3.D.41
Harwick, Cameron.....	P 3.B.44	Hobbs, Kelsi.....	CH 3.D.19; P 3.D.19
Harwood, Katharine.....	C 3.E.1	Hobijn, Bart.....	C 3.B.31
Hasan, Amer.....	P 2.B.10; D 2.B.10	Hochard, Jacob.....	P 1.B.31; Pan 1.C.43
Hasan, Md Mohiuddin.....	C 1.D.25	Hodge, Timothy.....	C 2.D.35
Haskell, Nancy.....	CH 3.C.4; P 3.C.4	Hodgson, Douglas J.....	CH 1.B.17;
Hasnas, John.....	Pan 1.D.44		P 2.A.17; D 2.B.17
Hassan, Hashibul.....	C 3.A.41	Hoekstra, Mark.....	C 2.D.1
Haughey, Cara.....	O 3.D.1; P 3.D.1	Hoel, Jessica.....	P 1.C.19
Hauk, William.....	CH 2.D.2; P 2.D.2	Hoffer, Adam.....	P 2.E.13
Haws, Adrian.....	C 2.A.1	Hoffmann, Eric.....	P 1.D.10; C 1.D.10
Hayes, Kathy.....	O 1.D.46;	Hogan, Thomas.....	P 2.B.31
	CH 1.D.46; C 1.D.46	Hogue, Eric.....	P 2.B.27
Hazlett, Peter.....	P 3.E.44	Hokayem, Charles.....	O 1.D.31; D 2.B.4
Hazra, Devika.....	P 1.C.1	Holcomb, Michael.....	C 3.A.30
He, Kevin.....	P 3.A.28	Holcombe, Jenny.....	C 1.D.24
He, Lei.....	C 1.B.35; P 1.D.23; C 3.E.2	Holcombe, Randall.....	CH 1.B.45;
He, Leshui.....	D 2.D.37; P 3.B.37		P 1.B.45; D 1.B.45
He, Qingxin.....	D 1.C.35; P 1.D.35	Holder, Mary Kimberly (Kim).....	O 2.D.34;
He, Shan.....	P 1.A.22		CH 2.D.34; P 2.D.34;
He, Yanyun.....	C 3.C.21		O 2.E.34; CH 2.E.34; P 2.E.34;
He, Zhaochen.....	P 2.B.35; P 3.A.22		O 3.B.34; Mod 3.B.34; O 3.C.34
He, Zijiang.....	D 1.D.1; P 3.B.5	Holguin, Juan.....	C 3.B.36
Hebert, Reginald.....	C 2.B.11; P 3.C.21	Holla, Shria.....	P 2.B.4
Heckelman, Jac.....	CH 1.D.42; O 1.D.42	Holladay, Scott.....	C 1.B.41
Heflin, Justin.....	CH 3.C.14;	Holley, Heather.....	C 1.A.29
	P 3.C.14; CH 3.D.14	Holmes, Chanita.....	O 2.B.8; CH 2.B.8;
Hegarty, Caitlin.....	P 2.E.10		P 2.B.8; D 2.B.8
Heins, Gunnar.....	P 3.A.46; D 3.A.46	Holstead, Cameron.....	C 1.C.38
Helgerman, Thomas Eric.....	CH 3.D.11;	Holt, Andrew.....	P 2.E.16
	P 3.D.11	Holt, Charles.....	P 1.B.39;
Heller, Blake.....	D 1.C.41; P 1.C.41		D 2.A.15; C 3.C.38
Henault, Joaquin.....	C 1.B.32	Hong, Jimin.....	C 3.D.43
Hendrickson, Joshua.....	C 1.D.23; P 2.A.14	Hong, Joonkyo.....	C 1.D.37
Henke, Alexander.....	O 1.B.16; CH 1.B.16;	Hong, Shengjie.....	C 2.D.27
	P 1.B.16; C 1.B.16;	Hood, Kyle.....	C 1.D.31
Heo, Ji Hye.....	P 2.B.29	Hopenhayn, Hugo.....	C 3.B.27
Heras Recuero, Laura.....	P 3.E.40;	Hopkins, Caroline.....	C 1.C.42
	D 3.E.40	Horan, Patrick.....	CH 2.E.23; P 2.E.23
Herbst, Ed.....	P 3.C.25	Horn, Brady.....	O 1.D.3; CH 1.D.3;
Hernandez Martinez, Victor.....	P 3.D.15		C 1.D.3; D 1.D.3; O 2.A.9;
Hernandez, Ileri.....	C 2.A.22		CH 2.A.9; P 2.A.9; C 2.A.9
Hernandez, Karla.....	P 1.D.34	Horpedahl, Jeremy.....	D 1.C.44
Hernandez, Karla C.....	P 3.D.45	Hortacsu, Ali.....	C 1.C.12
Hernando-Kaminsky, Pablo.....	CH 3.B.23;	Hoshino, Tetsuya.....	P 1.C.28
	P 3.B.23	Hossain, E. Mallick.....	C 2.A.36
Heron, Sarina.....	C 2.E.30	Hossain, Md Amzad.....	P 1.A.20;
Herreno, Juan.....	C 3.B.36		P 2.A.34; D 2.A.34
Herrera, Ana Maria.....	C 1.B.8	Hossain, Md Shahadath.....	CH 1.A.37;
Herrero-Prieto, Luis César.....	P 1.A.17;		P 1.A.37; D 1.A.37;
	D 2.A.17; C 2.B.17		P 2.E.7; C 3.E.32; D 3.E.32
Hersch, Joni.....	P 2.D.40	Hossain, Ridwan Mosharraf.....	P 2.D.6
Herzberg, Roberta.....	O 3.A.44;	Hotchkiss, Julie.....	O 2.A.2; P 2.A.211;
	CH 3.A.44; P 3.A.44		O 2.E.30; P 2.E.30
Hess, Andrew John.....	P 2.E.32	Hou, Jialin.....	C 1.A.34; C 2.E.36
Hess, Joshua.....	O 1.A.34;	Hou, Xiaolong.....	P 1.D.11
	CH 1.A.34; C 1.A.34	Houde, Jean-Francois.....	C 2.A.37
Hettinger, Katlyn.....	P 2.B.40	Houghton, Kendall.....	C 1.D.31
Heutel, Garth.....	C 3.E.36	Hounyo, Ulrich.....	P 1.B.7
Hickman, William.....	C 2.D.38; P 3.B.38	House, Lisa.....	C 1.D.10
Hicks, Jeffrey.....	C 3.D.32	Houseman, Susan.....	CH 1.D.15; C 1.D.15
Hicks, Michael.....	C 3.D.12	Houser, Daniel.....	O 1.B.32; O 1.C.32;
Hidayat, Agus.....	C 2.E.39		CH 1.C.32; P 1.C.32;
Hild, Anna Elizabeth.....	P 3.B.26		O 1.D.32; O 2.D.36;
Hildebrandt, Melanie.....	C 2.E.34		C 2.D.36; O 3.A.39; D 3.A.39

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Hovhannisyan, Nune	C 3.A.46	Iorgulescu, Raluca	C 1.D.25
Howard, Eric	P 1.B.45; D 1.B.45	Iqbal, Azhar	P 2.E.23
Howard, Gregory	P 1.B.31;	Isaac, Mark	C 3.A.38
	P 2.A.42; D 3.D.5	Isen, Adam	C 1.C.36
Howard, Jacob	P 1.B.35; D 1.C.35	Ishtiaq, Muhammad	P 3.B.24
Howes, Cooper	O 1.D.8; O 2.B.12;	Islam, Afrin	C 3.E.6
	CH 2.B.12; P 2.B.12;	Islam, Azharul	P 1.A.10; P 2.D.23
	O 2.E.12; CH 2.E.12	Islam, Md Ohiul	P 1.A.37; D 1.A.37;
Howlader, Aparna	P 2.A.43		P 1.D.16; O 3.E.32;
Hoyt, Gail	P 2.E.15; D 3.A.15		CH 3.E.32; P 3.E.32; D 3.E.32
Hoyt, William	C 2.B.6	Islam, Shahidul (Shahid)	D 1.A.37;
Hsu, De Fen	C 1.B.41		O 1.D.16; CH 1.D.16;
Hsu, Rebecca	P 1.B.16; C 1.B.16		C 1.D.16; D 2.A.36;
Hsu, Shi-Ling	P 1.B.3		P 2.B.36; D 2.B.36; O 2.D.7
Hsu, Yu-Chin	C 2.D.27	Iyer, Vinayak	P 3.E.4
Hu, Chieh-Hsuan	P 1.C.37; D 2.B.37	Izenwasser, Jordan	P 1.B.39;
Hu, Qidi	C 1.D.27		D 1.C.39; P 3.E.14
Hu, Qinyou	P 3.C.34	<b>J</b>	
Hu, Wuyang	C 1.B.31; C 2.A.42	Jaaidane, Touria	P 1.C.30
Hu, Yingyao	C 1.B.2	Jack, Rebecca	O 2.B.36; CH 2.B.36;
Hu, Zihan	C 3.C.35		P 2.B.36; D 2.B.36
Hua, Chengyuan	P 2.A.46	Jackson, Jeremy	P 2.B.13
Huang, JhongYi	P 2.E.21	Jackson, Jocelyn	Mod 2.D.32
Huang, Jingyi	P 1.C.23	Jackson, Josh	Pan 3.D.36
Huang, Ju-Chin	C 2.D.22	Jackson, Matthew O	C 2.B.9
Huang, Po-Yuan	P 3.D.20	Jacob, Jeffry	P 3.A.34
Huang, Qiuqiong	C 2.E.14	Jacobs, Jan	C 1.A.13
Huang, Ziting	C 2.D.43	Jacobsen, Joyce	D 1.C.2
Hubbard, Timothy	C 3.E.2	Jagnani, Maulik	CH 1.A.38; P 1.A.38
Hudik, Marek	P 2.E.44; D 2.E.44	Jahan, Murshed	P 2.A.34; C 3.A.35
Hughes, Joseph	P 2.E.33	Jain, Arjun	P 3.C.23
Hui, Kathleen	O 3.A.40;	Jajtner, Katie	C 2.A.21
	CH 3.A.40; P 3.A.40	Jakaria, Mohammad	P 2.B.35
Huillery, Elise	C 2.E.6	Jalali, Ali	C 1.D.3
Hull, Marie	P 2.E.36; D 2.E.36	James, Ann	P 3.A.5
Hummel, Patricia June	P 3.C.46	James, Bang	CH 1.C.2; D 1.C.2
Humphreys, Brad	C 2.A.46; C 2.B.46	Jang, Youngsoo	P 3.B.13
Hungerford, Ashley	Pan 3.D.3	Janson, Nathalie	P 3.B.44
Hur, Elizabeth Kayoon	P 3.E.11	Janssen, Aljoscha	D 1.D.37;
Hur, Sewon	P 1.C.4		CH 2.D.37; P 2.D.37
Hurtado, Carlos	P 2.A.21; P 2.E.3	Janssens, Eva	C 2.B.23
Husain, Muhammad	CH 2.A.34	Jarallah, Shaif	P 1.D.25
Husak, Corey	P 1.B.19	Jarvis, Stephen	P 3.B.42
Hussain, Muhammad Imam	P 1.A.11	Javadekar, Sayli	C 3.B.20
Hussey, Andrew J.	C 2.D.46	Javadi, Siamak	C 1.A.40
Husted, Thomas A.	D 2.D.40	Jayawardhana, Jayani	C 1.A.34;
Hutchens, Andrew	P 2.E.19		P 2.E.36; D 3.C.29
Hutchinson, Jenny	C 1.D.4	Jeddi, Behzad	C 2.D.42
Huynh, Johnny	C 2.A.27	Jena, Anupam	C 2.B.11
Hwang, Hul	P 3.E.36	Jeng, Philip	C 1.D.3
Hwang, Ilwoo	P 2.B.28	Jenkins, Brian	C 1.C.39
Hwang, Julian	P 3.A.42	Jenkins, Ethan	P 2.E.19
Hwang, Yujung	O 1.A.18; O 1.B.18;	Jensen, Christian	P 3.B.7
	O 1.C.18; O 1.D.18;	Jensen, Helen	C 2.D.4
	O 2.A.18; O 2.B.18;	Jensen, Mark	Pan 2.D.32
	CH 2.B.30; P 2.B.30;	Jensen, Nathan	C 1.C.13
	O 2.D.18; O 2.E.18; O 3.A.18;	Jensen, Nicholas	P 3.E.45
	D 3.A.18; O 3.B.18; P 3.B.18	Jeon, Hwayoung	C 2.A.33
Hyatt, Henry	C 3.D.4	Jeon, Kyung-Seong	C 2.E.2
Hyun, Hea-Jung	P 1.B.46	Jeon, Younghyeon	P 1.D.10
Hyun, Jay	P 1.B.34	Jeong, Daeyoung	C 3.D.2
<b>I</b>		Jeong, Seong Ji	C 3.C.24
Iacopetta, Maurizio	P 1.B.10	Jeong, Yeongmi	CH 2.D.11;
Iannaccone, Laurence	C 1.D.10		P 2.D.11; P 2.E.11
Ibnat, Fabliha	C 2.E.6	Jergins, William	P 1.C.19
Ibon, Md Wahid Ferdous	P 3.E.32;	Jha, Anand	C 1.A.40
	D 3.E.32	Jha, Chandan	O 1.A.40; P 1.A.40;
Ihlanfeldt, Keith	C 1.C.21; C 3.C.22		C 1.A.40; P 2.B.32;
Ikeda, Sanford	P 2.E.44; D 2.E.44		CH 3.A.41; O 3.A.41; C 3.C.16
Im, Hyeonjin	P 3.D.43	Jha, Jaya	O 2.D.40; P 2.D.40
Imamoglu, Eslem	C 2.A.39	Jhamb, Prachi	CH 3.C.43;
Imran, Khalid	C 1.A.37		P 3.C.43; P 3.E.19
Imran, Lazuardi	C 2.E.39	Ji, Yuwen	P 3.D.19
Imtiaz, Isra	C 3.A.42	Jia, Chengcheng	C 2.B.14
Indaco, Agustín	P 2.E.46	Jia, Shaomeng	C 1.C.45
Ingber, Joshua	P 3.A.45	Jia, Tingyan	P 3.B.38
Insa-Sánchez, Pau	C 1.B.27		

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Jiang, Bing.....	O 1.C.34; O 2.A.38;	Kang, Xiaoyuan .....	P 1.A.3
.....	O 2.B.38; O 2.D.38;	Kankanala, Sid .....	P 2.B.24
.....	O 2.E.38; O 3.A.38; O 3.B.38;	Kapelevich, Ilia .....	P 2.B.34
.....	O 3.C.38; O 3.D.38; O 3.E.38	Kaplan, Ethan Daniel.....	O 1.A.31;
Jiang, Hanchen.....	O 2.B.6;	.....	Mod 1.A.31
.....	CH 2.B.6; C 2.B.6	Kapri, Kul.....	P 1.B.24; P 2.A.2
Jiang, Qi .....	C 2.A.42	Karaban, Anastassiya.....	P 1.C.34;
Jiang, Ye .....	P 1.B.16	.....	P 2.E.8; D 2.E.8
Jiang, Yi .....	C 1.C.21	Karali, Berna.....	C 3.D.10
Jiang, Yixiao .....	C 3.A.22	Karim, Sunny.....	P 3.B.32
Jiang, Zejun .....	P 1.B.23	Kariv, Shachar .....	C 2.B.22
Jiao, Yang.....	C 1.A.22; P 1.C.29	Karkoviata, Leonie.....	Pan 3.B.34
Jimenez, Bruno.....	C 1.A.10	Karl, J. Bradley.....	C 1.A.34
Jimenez, Dalie .....	C 3.B.3	Karmakar, Abhradeep.....	P 1.B.9
Jin, Ginger Zhe.....	C 1.D.42	Karmegam, Sabari.....	C 2.B.4
Jin, Xiaofei.....	P 3.B.41	Karney, Daniel H.....	CH 1.C.42; P 2.A.43
Jin, Xin.....	P 1.B.41	Karnizova, Lilia .....	C 3.E.36
Jo, Soojin.....	C 3.E.36	Karol, Stephanie.....	P 3.D.1
Johnson, Candon .....	C 2.A.46; C 3.B.1	Karpova, Anastasia.....	C 3.A.40
Johnson, Cathleen.....	C 1.B.39	Karszen, Lucienne.....	C 2.E.34
Johnson, David.....	C 2.A.29	Karuaihe, Selma .....	P 2.E.43
Johnson, David S. ....	C 2.E.31	Kasina, Prathap .....	C 1.B.20
Johnson, Kathryn.....	C 1.B.41	Kass, Tobey .....	O 2.D.14;
Johnson, Zachary.....	C 1.B.44	.....	CH 2.D.14; P 2.D.14
Jolly, Nicholas.....	C 2.B.8;	Kassas, Bachir.....	C 1.D.10
.....	P 3.D.40; C 3.D.40	Kassens, Alice .....	P 2.D.34
Jones, Brigitta.....	P 3.C.44	Kassis, Mary .....	C 2.E.34
Jones, Daniel.....	Pan 1.A.31; C 2.D.38	Kathleen, Arano .....	C 2.D.19
Jones, Jordan W.....	D 1.C.40; P 2.A.41	Kattwinkel, Deniz.....	P 1.B.22
Jones, Kara .....	P 2.D.5; D 3.A.25	Kaur, Harneet .....	P 1.D.24
Jones, Maggie .....	P 1.D.31	Kay, Benjamin.....	C 2.A.26
Jones, Martin .....	CH 2.A.15;	Kazianga, Harounan.....	C 2.E.6
.....	C 2.E.15; P 3.A.15	Ke, Lian .....	C 1.A.3
Jongwattanakul, Pit .....	P 3.B.43	Kearns, Andrew .....	D 2.A.37;
José, Juan .....	C 3.B.19	.....	CH 2.B.37; P 2.B.37
Joshi, Aakrit.....	D 1.D.3; P 2.A.9; D 2.A.9	Kearsley, Aaron .....	D 1.D.41; Pan 1.A.46
Joshi, Nayan Krishna.....	P 2.B.3	Keating, John.....	CH 3.E.31; P 3.E.31
Joshi, Swarup.....	O 1.A.40;	Kebede, Hundanol Atnafu.....	CH 1.B.30;
.....	P 1.A.40; P 3.A.7	.....	P 1.B.30
Joubert, Clement .....	C 1.B.13	Kédagni, Désiré.....	C 1.A.2; C 1.B.14;
Judson, Adrienne N. ....	P 3.C.7	.....	C 2.D.4; P 2.E.24; D 3.A.4
Juhasz, Reka.....	C 1.D.37	Keeler, Zachary .....	C 1.A.22; C 2.A.33
Jung, Ian.....	P 3.C.34; P 3.E.8	Keiser, David .....	P 1.D.30; C 2.D.42
Jung, Seung Yeon .....	P 1.A.12		
Jung, Youngwoo (Jay) .....	C 2.B.30	Kelchen, Robert.....	C 1.D.36
Jungbauer, Thomas.....	P 3.C.26	Kelly, David.....	P 1.C.26
Jungerman, William.....	P 2.D.14; P 3.B.31	Kelly, Jim .....	P 2.D.46
Jungers, Brenna .....	P 3.C.42	Kelly, Mark Christopher .....	P 3.B.9
Juvenal, Luciana.....	C 2.D.2	Kelly, Matthew .....	P 1.B.44; D 1.B.44
<b>K</b>		Kemme, David M. ....	C 2.D.46
Kabir, Syeda Tasnime.....	C 1.A.37	Kemptner, Daniel.....	C 2.E.18
Kabiraj, Sujana .....	P 1.A.40; C 3.C.16	Kenkel, Don.....	O 2.D.39; C 2.D.39;
Kachovec, Joseph John .....	P 2.E.23	.....	O 2.E.39; C 2.E.39
Kadner-Graziano, Alessandro .....	C 3.D.22	Kenney, Jeanna Helen .....	P 2.B.38;
Kaeser, Aflatun .....	P 3.C.4; P 3.D.29	.....	P 2.E.17; D 2.E.17
Kagochi, John M.....	D 3.C.8	Keskar, Ajinkya .....	CH 1.C.20; P 1.C.20
Kahou, Mahdi Ebrahimi.....	P 3.B.31	Keskin, Pinar .....	C 2.B.36
Kaila, Heidi Kristiina.....	P 2.B.7	Kessler, Zachary.....	P 1.B.45; D 1.B.45
Kaiser, Christopher.....	C 3.D.20	Khachatryan, Hayk .....	C 1.D.10; C 2.E.14
Kajaria, Swaty.....	CH 3.D.42; P 3.D.42	Khademorezaian, Kasra .....	C 1.B.35;
Kakeu, Justin.....	P 1.B.43	.....	C 3.D.2
Kalemlı-Ozacan, Sebnem.....	C 3.B.9	Khadka, Pawonee .....	P 2.A.38
Kaliski, Daniel.....	C 2.A.36	Khamis, Melanie.....	CH 2.D.6;
Kalnina, Ilze .....	P 3.B.32	.....	P 2.D.6; D 3.D.39
Kambala, Iddrisu.....	P 2.D.25	Khan, M. Mahmud .....	C 1.C.40
Kambhampati, Ashwin .....	C 1.D.42;	Khan, Md Tajuddin.....	P 1.A.38
.....	P 2.D.28	Khan, Shafaat.....	P 3.D.41; C 3.D.41
Kamble, Vikrant.....	O 3.B.35; CH 3.B.35;	Khan, Shakeeb.....	P 2.D.4
.....	P 3.B.35; P 3.E.42	Khanduri, Niyati .....	P 3.D.35
Kamdar, Rupal.....	P 2.A.26; C 2.A.26	Khanna, Madhu .....	C 1.A.43
Kamimoto, Nicholas.....	C 1.D.13	Khanna, Neha.....	C 1.B.42
Kandpal, Eeshani .....	C 1.C.18;	Khederlarian, Armen.....	P 3.D.41
.....	3.A.6; D 3.D.39	Kheifets, Igor .....	CH 1.B.14; P 1.B.14
Kane, Robert .....	P 1.B.10	Khesali, Mahdi.....	C 1.D.29
Kanekar, Sanket.....	CH 1.C.11; P 1.C.11	Khoo, Bryan.....	CH 2.D.19; P 2.D.19
Kanengiser, Joy .....	C 2.D.1;	Khoroshilov, Yuri.....	C 3.A.8
.....	P 3.B.5; P 3.C.23	Khudri, Md Mohsan .....	P 3.A.11

Participant	Session Number	Participant	Session Number
Kibria, Golam.....	C 1.A.37	Ko, Paul.....	P 1.B.46; P 2.E.9; D 2.E.9
Kidwai, Abdul.....	C 2.A.38	Ko, Wonsik.....	P 1.B.5
Kilbride, Tara.....	C 3.D.11	Kobler, Ryan.....	C 1.D.19
Kilburn, Farron.....	C 1.D.24	Kochersperger, Eli.....	P 2.A.11
Kiley, Michael.....	D 1.D.42	Koedel, Cory.....	C 1.D.34; C 3.B.3
Kilian, Lutz.....	C 3.C.25	Koehler, Ekkehard A.....	P 1.A.9
Kim, Andrew.....	P 2.E.12	Kofoed, Michael.....	O 1.A.36; CH 1.A.36;
Kim, Ayoung.....	C 1.C.40	.....	O 1.B.36; P 1.B.36;
Kim, Beomyun.....	P 2.E.32	.....	O 1.C.36; CH 1.C.36; O 1.D.36;
Kim, Bokyung.....	P 2.A.27; D 3.D.32	.....	O 2.A.36; D 2.A.36; O 2.B.36
Kim, Bosang.....	P 2.D.8; P 3.D.13	Koford, Brandon.....	P 2.B.22
Kim, Chan.....	P 3.C.12	Kohl, Tristan.....	O 3.A.12
Kim, Chong-Uk.....	P 3.D.8	Koike-Mori, Yasutaka.....	P 3.C.5
Kim, Daehye.....	P 1.D.11	Koimisis, Georgios.....	P 3.C.23
Kim, Daisoon.....	CH 3.B.13;	Koirala, Dhiroj.....	P 1.A.35
.....	P 3.B.13; C 3.D.8	Koirala, Niraj.....	P 3.B.15
Kim, Donggyu.....	C 3.E.31	Kolliner, Daniel.....	Pan 1.A.31
Kim, Dongwoo.....	CH 1.D.34; P 1.D.34	Kolstoe, Sonja.....	Pan 1.C.43;
Kim, Gueyon.....	P 2.E.26	.....	CH 3.C.42; P 3.C.42
Kim, Hanjo Terry.....	C 2.B.29; O 3.A.33;	Koppl, Roger.....	P 2.D.45; P 3.C.3
.....	CH 3.A.33; C 3.A.33	Korenok, Oleg.....	C 1.C.22; C 3.A.38
Kim, Hongseok.....	P 1.D.22	Koşar, Gizem.....	C 3.A.32
Kim, Hyeongwoo.....	CH 3.A.13;	Kosenko, Andrew.....	P 1.C.22
.....	P 3.A.13; C 3.E.31	Kosenkova, Lidia.....	CH 2.D.27; P 2.D.27
Kim, Hyun Ju.....	C 2.E.11	Koska, Onur.....	C 3.C.8
Kim, Hyungjin.....	D 1.C.5; P 2.D.21	Kosmopoulou, Georgia.....	C 1.B.35;
Kim, Inhwa.....	CH 2.B.22; P 2.B.22	.....	O 3.C.1; Mod 3.C.1;
Kim, Jun Hyung.....	C 1.D.22	.....	Pan 3.C.1; O 3.D.2;
Kim, Junhyong.....	C 3.B.19	.....	CH 3.D.2; P 3.D.2; D 3.D.2;
Kim, Junyeob.....	P 3.D.8	.....	O 3.E.2; CH 3.E.2; C 3.E.2
Kim, Kyungsun.....	P 3.D.43	Kossuth, Lajos.....	CH 2.B.38; P 2.B.38
Kim, Minah.....	P 1.B.24	Kostol, Andreas.....	P 3.A.32
Kim, Minseog.....	C 2.A.27; P 2.B.12	Kotb, Sarah.....	P 3.E.11
Kim, Myongjin.....	C 1.B.35;	Kotlikoff, Laurence.....	C 1.D.9
.....	P 1.C.35; D 1.D.35;	Kotrous, Michael.....	D 2.B.37; P 2.E.37
.....	D 3.D.2; P 3.E.2	Kou, Jinghan.....	P 1.B.13
Kim, Ryan.....	C 2.A.10	Kou, Xuerui.....	P 2.D.5
Kim, Seongyeob.....	P 2.A.6	Kourtellos, Andros.....	C 1.B.29
Kim, Seula.....	P 1.C.14; C 2.B.44	Koussoubé, Estelle.....	D 2.D.12; P 2.E.6
Kim, Shinyoung.....	P 3.A.16	Kovach, Matthew.....	P 3.A.28
Kim, Soojin.....	CH 3.C.13; P 3.C.13	Kovacs, Kent.....	CH 2.E.14; P 2.E.14
Kim, Sunmin.....	P 1.A.21	Kovak, Brian K.....	C 2.A.10
Kim, Taehyun.....	C 2.E.11	Kovenock, Dan.....	C 1.B.32
Kim, Teddy.....	P 1.D.28; O 3.A.13;	Kramer, Claudia.....	Pan 1.D.44; O 2.B.32;
.....	O 3.B.13; O 3.C.13	.....	C 2.B.32; P 3.C.40
Kim, Wonjong.....	P 3.C.38	Kramer, Jacob.....	D 2.A.37; P 3.C.37
Kim, Yonggyun.....	P 3.A.28	Krause, Eleanor.....	P 3.A.42
Kim, Younjun.....	P 2.D.19	Krause, Elizabeth.....	C 2.D.3;
Kim, Younoh.....	CH 2.A.12; P 2.A.12;	.....	CH 2.E.20; P 2.E.20
.....	P 3.C.13; C 3.E.19	Krawchenko, Bohdan.....	D 1.A.33
Kimball, Miles.....	C 2.A.22	Kraynak, Daniel.....	P 3.A.43
Kincaid, Tyler.....	C 2.A.9	Kreider, Brent.....	P 2.D.4; C 2.D.4;
Kirkland, Cassandra Denise.....	P 3.C.11	.....	C 2.E.40; D 3.A.4
Kirkpatrick, Linda.....	C 3.A.20	Krishna, Kala.....	C 3.B.21
Kirpichev, Dmitri.....	C 3.B.27	Krishna, Tessie.....	D 1.C.1
Kis-Katos, Krisztina.....	C 1.A.42	Kroeger, Sarah.....	O 1.C.41; CH 1.C.41;
Kiser, Jessica.....	P 2.B.40	.....	P 1.C.41; D 1.C.41
Kitagawa, Toru.....	P 1.A.7	Kroner, Niklas.....	P 1.B.4
Kitenge, Erick.....	CH 3.D.22; P 3.D.22	Kruse, Jamie Brown.....	O 2.A.33;
Kitzan, Ryan.....	C 1.C.3	.....	CH 2.A.33; P 2.A.33; C 2.A.33
Kleemans, Marieke.....	C 2.A.10	Krutilla, Kerry.....	P 2.A.39
Klein, Michael.....	P 1.B.10	Kubo, Masahiro.....	P 1.D.29
Kleineberg, Tatjana.....	C 2.D.18	Kuchibhotla, Dinkar.....	P 3.A.35
Kleiner, Morris.....	P 3.B.17	Kuld, Lukas.....	C 2.A.17
Klemick, Heather.....	C 3.E.42	Kumar, Santosh.....	P 1.C.17
Kline, Ethan.....	C 2.A.7	Kumbhakar, Subal.....	C 3.B.8
Klymak, Margaryta.....	C 1.C.22	Kunze, Konstantin.....	P 3.E.11
Knapper, Zach.....	C 2.A.38	Kuralbayeva, Karlygash.....	C 2.B.42
Kniesner, Thomas.....	C 2.A.39; D 2.A.39	Kurban, Haydar.....	CH 2.A.32; C 2.A.32
Knight, Thomas.....	C 2.B.20	Kurczyn, Laura.....	C 3.A.26
Knoepfle, Jan.....	P 2.A.28	Kuriksha, Artem.....	C 3.A.40
Knorr, Andreas.....	P 3.E.36	Kuruc, Kevin.....	P 2.A.27; P 3.A.2
Ko, Ami.....	P 1.C.18; D 1.C.18	Kurz, Christopher.....	C 3.A.19
Ko, Eunmi.....	P 2.B.31	Kuske, Katarina.....	C 1.B.18
Ko, Hansoo.....	C 2.E.11	Kwon, Eunjee.....	P 2.E.3
Ko, Michelle.....	P 3.B.9	Kwon, Yujin.....	P 1.B.14
Ko, Minkyong.....	C 3.B.40	Kyoung Lee, Sun.....	P 2.B.19

Participant	Session Number	Participant	Session Number
Kyriazis, Anna.....	C 3.B.14; P 3.C.14	Lefebvre, Stephan.....	P 2.B.2
Kytömaa, Lauri.....	P 2.E.12	Lefgren, Lars.....	C 1.C.36
<b>L</b>		Leguizamón, Susane.....	C 1.B.3
La Parra-Perez, Alvaro.....	D 1.D.42	Lei, Lihua.....	P 2.D.24
Laage, Louise.....	P 2.B.24	Leibbradnt, Andreas.....	C 1.C.36
Labonne, Julien.....	C 2.A.35	Leisten, Matthew.....	P 1.B.37; D 3.A.37
Lacombe, Donald.....	C 2.D.13	Leitelt, Michael.....	CH 2.E.19; P 2.E.19
Lacoste, Nicholas.....	P 3.D.5	Lektzian, David.....	CH 3.C.6; P 3.C.6
Ladreit, Colombe.....	CH 2.A.22; P 2.A.22	Lemke, Jayme.....	O 1.D.45; CH 1.D.45;
LaForest-Tucker, Mike.....	D 1.B.1	.....	P 1.D.45; C 1.D.45
Lagos Mondragon, Roberto.....	C 3.C.19	Lemont, Bethany.....	D 3.A.5;
Lagos, Francisco.....	C 3.C.27	.....	P 3.C.31; D 3.C.31
Lagoudakis, Angelos.....	P 1.A.9	Lenard, Matthew.....	P 1.C.41;
Lahiri, Bidisha.....	C 1.C.2; P 3.D.31	.....	D 1.C.41; P 3.C.5
Lahiri, Sajal.....	C 1.C.46; C 3.D.22	Lennon, Conor.....	P 1.B.11; C 1.B.11
Lai, Weizheng.....	P 3.C.46	Leon-Ciliotta, Gianmarco.....	C 2.A.18
Laincz, Christopher.....	C 1.D.33	Leonard, Kenneth.....	D 2.D.12; P 2.E.6
Lakdawala, Aeimit.....	O 2.A.26;	Lepetit, Antoine.....	CH 1.B.23; P 1.B.23
.....	CH 2.A.26; P 2.A.26	Lepper, Marissa.....	CH 3.C.38;
Lakdawala, Leah.....	CH 3.C.34; P 3.C.34	.....	P 3.E.38; C 3.D.38
Lam, Aaron.....	C 1.A.33	Lessem, Rebecca.....	CH 1.C.18; D 1.C.18;
Lamarche, Carlos.....	O 1.B.2; CH 1.B.2;	.....	CH 1.D.18; P 1.D.18
.....	P 1.B.2; O 2.A.3;	Leung, Justin H.....	C 2.A.10
.....	CH 2.A.3; P 2.A.3; C 3.D.2	Leung, Tin Cheuk.....	CH 3.B.37; P 3.B.37;
Lambert, Miranda.....	P 1.D.40; D 3.B.30	.....	C 3.B.37; D 3.C.37
Lamichhane, Kushal.....	P 3.A.38	Levy, David.....	C 3.A.44
Lan, Ting.....	CH 3.C.12; P 3.C.12	Levy, Jeffrey.....	C 3.D.34
Landon, Taylor.....	P 3.C.14	Lewis, Eric.....	P 1.D.27
Landrigan, Philip.....	C 1.D.30	Lewis, Lynne.....	O 1.C.43; Mod 1.C.43;
Landry, Craig.....	CH 2.A.42;	.....	Pan 1.C.43; C 2.A.42
.....	C 3.A.42; P 3.C.42	Lezama, Guillermo.....	C 3.E.38
Lane, Daniel.....	C 1.D.4	Li, Ailun.....	C 3.D.31
Lang, Vanessa.....	C 3.D.30	Li, Anran.....	P 3.B.39; P 3.E.37
Lantis, Robert.....	C 2.B.46	Li, Elmer.....	P 3.C.10
Larch, Mario.....	C 2.A.2	Li, Fei.....	O 1.A.28; O 1.B.28;
Larribeau, Sophie.....	C 1.C.30	.....	O 1.C.28; O 1.D.28;
Larrimore, Jeff.....	P 3.E.30; C 3.E.30	.....	CH 1.D.28; O 2.A.28; O 2.B.28;
Larson, William.....	P 3.A.33	.....	O 2.D.28; O 2.E.28; C 2.E.37;
Lashgari, Ali.....	P 1.B.33	.....	O 3.A.28; O 3.B.28; O 3.C.28
Lashkaripour, Fatemah.....	P 1.A.34	Li, Frank.....	P 2.E.29
Latreille, Paul.....	P 2.A.15; D 2.E.15	Li, Geng.....	C 3.A.19
Lattus, Olivia.....	P 3.D.8	Li, Haizheng.....	O 1.A.3; O 3.B.41
Lau, Jin.....	CH 1.A.23; P 1.A.23	Li, Haoran.....	C 1.B.46
Lauletta, Maximiliano.....	P 3.A.7	Li, Huan.....	CH 2.E.35; P 2.E.35
Laumer, Sebastian.....	P 1.A.13; D 3.C.32	Li, Jiaman.....	C 1.C.32
Law, Wilson.....	D 3.A.3	Li, Jian.....	P 3.B.28
Lawler, Emily.....	D 1.B.11	Li, Jiaoyang.....	C 2.D.27
Lawson, Kerianne.....	P 2.D.13; P 2.E.46	Li, Juncan.....	P 2.A.33
Lawson, M Cade.....	C 3.B.3	Li, Lei.....	C 2.B.29; C 3.B.20
Lawson, Robert.....	P 2.E.13	Li, Nan.....	P 2.D.2; O 3.C.12;
Leard, Benjamin.....	C 2.D.43	.....	CH 3.C.12; C 3.C.12
Leblebicioglu, Asli.....	C 3.A.12	Li, Peiyuan.....	C 1.A.30
Leccese, Mario.....	P 1.D.42	Li, Qingran.....	P 2.D.43; D 3.C.5
Lee, Ajin.....	C 3.E.11	Li, Qingxiao.....	C 2.E.40
Lee, Andrew.....	P 3.C.4	Li, Rui.....	P 2.D.27
Lee, Annie.....	CH 3.B.19; P 3.B.19	Li, Shuwen.....	C 2.D.36
Lee, Changyeop.....	P 2.B.22	Li, Tong.....	C 2.B.43; C 3.E.2
Lee, Don.....	P 3.B.9	Li, Weihong.....	P 2.A.35
Lee, Hong.....	P 1.A.5	Li, Wenhao.....	P 1.B.28
Lee, Hong.....	D 1.D.6; P 3.E.7	Li, Xiangru.....	C 2.A.36
Lee, Jaepil.....	D 3.A.18; P 3.B.18	Li, Xiangyuan.....	P 3.B.41
Lee, Jaeyeon.....	P 3.A.11; P 3.B.11	Li, Xiaoxue.....	C 1.D.3
Lee, Jay Euijung.....	C 1.B.30	Li, Yanggu.....	P 1.A.43
Lee, Jeongwoo (Jay).....	P 3.B.22	Li, Yichu.....	P 2.A.20
Lee, Jiwon.....	C 1.C.18	Li, Ying.....	P 1.A.3
Lee, Kyu-min.....	C 3.E.2	Li, Yingkai.....	C 1.B.22
Lee, Logan.....	P 3.A.14; D 3.E.5	Li, Zihang.....	P 1.C.11
Lee, Marcos.....	P 1.A.16	Liang, Jack.....	C 3.D.19
Lee, Matthew.....	P 3.B.46; C 3.B.46	Liang, Li.....	P 3.E.15
Lee, Minhee.....	P 1.A.21	Liang, Rouzhi.....	P 1.D.6
Lee, Narae.....	P 3.D.4	Liang, Yang.....	C 1.A.34; P 2.E.9;
Lee, Sooyoung.....	C 1.B.46	.....	D 2.E.9; C 2.E.39; D 3.A.5
Lee, Sunhyung.....	P 3.B.9	Libgober, Jonathan.....	CH 1.B.22; P 1.B.22
Lee, Yeon Jik.....	P 3.B.10	Liby, Michael.....	C 1.A.20
Lee, Yeonjoon.....	P 2.E.12	Light, Jacob.....	P 1.D.36; D 2.A.36
Lee, Yoonjung.....	P 1.C.13	Lightle, John.....	C 3.A.38
Leeds, Michael.....	C 2.D.46	Lim, Amy.....	P 2.E.4

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Lim, Tongseok	C 3.D.2	Lopez-Velasco, Armando	P 1.D.10;
Lima, Luiz	CH 1.B.33;		P 3.A.22
	P 1.B.33; C 3.E.4	Lopez, Edward	P 3.C.44
Lin, Ming-Jen	C 1.C.17	Lopresti, John	P 1.B.25
Lin, Peter	P 3.C.30	Losak, Jeremy	P 2.D.46
Lin, Qiaohairuo	C 2.B.21; P 3.D.19	Lott, Mitchell	CH 3.B.16; P 3.B.16
Lin, Tin-Chun	P 3.D.46	Lotti, Emanuela	C 2.E.15
Lin, Xiao	CH 1.B.28;	Lovely, Mary	C 2.E.9
	P 1.B.28; CH 1.C.28	Low, David	C 2.D.22
Lin, Xiao (Joyce)	P 1.B.42	Lowood, Paul	P 1.C.30
Lin, Zhongjian	P 1.B.2	Loyola, Gino	C 1.B.34
Linask, Maia	O 1.B.46; O 1.C.46;	Lozano-Rojas, Felipe	C 3.B.33;
	CH 1.C.46; O 3.A.46;		C 3.D.32
	C 3.A.46; D 3.A.46	Lozano, Fernando	D 2.B.44
Lincove, Jane	P 1.D.46	Lu, Tao	C 2.A.33
Lindley, Sarah	C 1.D.22	Lu, Thanh	C 2.A.9; P 3.A.14
Lindo, Jason	P 1.D.9	Lu, Wen	P 3.E.38
Lindsay, Kellie Brooke	P 1.B.33	Lu, Yijia	D 2.D.1; P 2.E.1
Ling, Leng	P 3.B.41	Lu, Yunzhi	C 3.D.43
Linkhorn, Jesse	P 2.E.2	Lubik, Thomas	C 3.C.25
Linn, Joshua	Pan 1.A.46	Luccasen, R. Andrew	P 2.A.41
Linsenmeier, Manuel	P 3.C.42	Lucchetti, Gabriele	CH 2.D.18;
Lipton, Brandy	C 3.C.21		P 2.D.18; D 2.E.18
List, John	C 1.A.9	Luccioni, Enrique Martin	P 1.B.27
Littlejohn, Maximillian	CH 2.D.8; P 2.D.8	Ludwig, Julian	C 2.B.14; P 2.B.12
Liu, Adam	P 1.A.17; D 1.B.17	Luedtke, Allison	C 1.D.12
Liu, Bo	P 3.A.36; D 3.A.36	Luengas, David	P 1.D.27
Liu, Chang	P 1.A.23	Luflade, Margaux	D 1.C.18;
Liu, Duan	D 1.D.32; P 2.D.36		P 1.D.18; C 2.B.16
Liu, Elaine	O 3.C.35;	Lugauer, Steven	O 1.C.26;
	CH 3.C.35; P 3.C.35		CH 1.C.26; P 1.C.26
Liu, Feng	C 2.B.6	Luitel, Hari	P 1.A.35
Liu, Glory	Pan 2.D.15	Lundberg, Alex	D 2.D.1; P 2.E.1
Liu, Gordon	C 3.C.43	Lundberg, Barbara	C 1.D.20; P 3.D.28
Liu, Haiyong	CH 1.B.31; O 1.B.31	Luo, Dangling	C 3.B.41
Liu, Heng	C 1.B.22	Luosta, Lauri Antero	P 3.E.15
Liu, Jih-Yun	D 3.C.30	Luparello, Davide	P 1.D.37; D 2.E.37
Liu, Jianhui	P 1.D.5	Luque, Adela	C 2.B.3
Liu, Jing	P 3.C.27	Lustig, Nora	C 3.A.22
Liu, Jingnan (Jane)	CH 1.B.21; P 1.B.21	Luther, William	P 2.B.31
Liu, Jingru	P 3.D.6	Luther, Zach	P 2.B.33
Liu, Kaixin	C 3.D.15	Luttini, Emiliano Evaristo	O 3.A.9;
Liu, Menglin	P 1.A.43		P 3.A.9
Liu, Shuo	P 1.D.28	Luttmann, Alexander	C 1.B.35;
Liu, Siru	P 3.A.38		D 1.C.35; P 1.D.35
Liu, Sitian	C 3.C.22	Luxford, Cynthia	C 1.D.46
Liu, Thea Yutong	P 3.C.21	Lyandres, Evgeny	C 2.D.31
Liu, Wei	P 1.B.33	Lyn, Gary	P 1.B.46
Liu, Xin	P 2.A.20	Lynch, Devon	C 2.E.18
Liu, Xufeng	P 1.B.21	Lynch, Kathryn	C 2.A.41
Liu, Yaqin	C 2.D.43	Lyu, Jessica	CH 3.B.42; P 3.B.42
Liu, Yishen	C 1.D.13	Lyu, Jiawei	P 2.B.20
Liu, Yu	P 1.D.20	Lyu, Ke	P 1.B.19
Liu, Yuan	C 3.B.41	Lyubich, Eva	C 1.D.31
Liu, Zhiqiang	CH 1.A.3;		<b>M</b>
	O 1.A.3; O 3.B.41	M. Agüero, Jorge	C 2.E.8
Llana, Kejda	P 1.B.33	Ma, Boning	C 3.D.25
Llull, Joan	P 2.D.18; D 2.E.18	Ma, Sai	C 3.D.34
Lo, Ming Chien	D 1.A.13; P 3.C.32	Ma, Xiaohan	C 1.C.33; O 2.B.14;
Lobo, Thiago	C 1.C.42		CH 2.B.14; P 2.B.14
Lochner, Lance	C 2.A.25	Ma, Yukun	O 3.A.29; P 3.A.29
Locke, Elijah	P 1.A.29; P 2.D.30	Ma, Yunsheng	C 3.B.23
Locke, Stephen	P 1.B.3; C 2.A.46	Mac Mullen, Marcos	P 3.D.41
Lodermeier, Alison	P 3.E.1	Macaluso, Claudia	P 1.C.14;
Lofthouse, Jordan	P 3.B.45; D 3.B.45		D 1.D.15; D 3.D.4
Logan, Trevon	C 2.B.44	MacCuish, Jamie Hentall	D 2.D.18;
Loh, Isaac	C 2.A.3		P 2.E.18
Lokshin, Michael	C 3.A.22	Machado Goncalves, Camilo	P 2.D.37;
Londono, Juan	P 3.D.34		D 3.A.37
Long, Jason	C 3.C.29	Maciocco, Alex	P 3.A.8
Longhurst, Logan Kay	P 3.D.11	Macleon, Catherine	P 1.A.34; C 1.A.34;
LoPalo, Melissa	O 2.A.27; C 2.A.27		C 1.B.11; C 1.D.3;
Lopatin, Nik	P 1.B.46		D 1.D.3; C 2.A.9; P 2.A.9;
Lopez Salido, David	C 3.C.25		C 2.A.11; CH 2.D.39; C 2.D.39;
Lopez-Pena, Paula	P 1.B.20;		P 2.E.25; D 2.E.25;
	CH 2.D.20; P 2.D.20		C 2.E.39; CH 3.D.32
Lopez-Vargas, Kristian	C 3.D.38	Madden, Meagan	P 2.D.37; D 3.E.37



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Maddock, John Lucas	O 3.B.26; P 3.B.26; CH 3.B.26; P 3.B.26; O 3.E.39; CH 3.E.39	Marx, Benjamin M.	P 1.C.36; D 1.D.36
Madera, Rocío	P 1.C.4; P 3.A.32	Masci, Leah	C 1.C.25
Madsen, Joshua	C 1.B.11	Mask, Joshua	P 3.D.24
Maeder, Nicolas	CH 3.C.20; P 3.C.20	Mason, Lowell	C 1.D.31
Magambo, Isaiiah	P 2.E.14	Mason, Ryan Warner	P 2.D.9
Magli, Martina	P 3.C.12	Massari, Filippo	O 1.B.10; P 1.B.10; O 1.C.33; C 1.C.33; O 1.D.33; P 1.D.33; CH 3.C.5; D 3.C.5
Magness, Phil	CH 3.A.22; P 3.A.22; C 3.E.45	Mastern, Matt	P 3.A.1
Mahajan, Anwita	C 3.D.6	Mata Hidalgo, Catherine	P 2.B.2
Mahajan, Parag	D 1.A.26; P 1.B.26; O 2.A.10; CH 2.A.10; O 2.D.10; CH 2.D.10; P 2.D.10; O 2.E.10	Mateer, Dirk	C 2.D.40
Maheshwari, Kashish	C 1.A.33	Mathios, Alan	C 2.D.39; C 2.E.39
Mahmood, Towhid	O 2.A.13; P 2.A.13; P 3.D.45	Mathy, Gabriel	O 3.A.30; O 3.D.34; CH 3.D.34; P 3.D.34; D 3.D.34; O 3.E.40
Mahzab, Moogdho	P 1.C.13	Matsumoto, Brett	C 2.D.3; C 2.E.31
Makovi, Michael	P 3.E.45	Matsuzawa, Kyutaro	P 1.B.1; C 1.D.9
Makowsky, Mike	P 1.A.1; CH 1.B.1	Matthes, Christian	C 3.C.25
Malhi, Fareena Noor	C 3.A.41	Maurel, Arnaud	C 1.D.18; C 3.A.18
Malik, Samreen	C 1.D.22	Mauro, Joseph	CH 3.D.24; P 3.D.24
Malik, Shahroo	P 1.C.46	Mawi, Za Eng	P 3.A.16
Malkova, Alina	CH 1.D.19; P 1.D.19	Maximova, Anna	C 2.E.9
Mallatt, Justine	P 3.B.11	May, Marius D.	C 1.A.9
Mamun, Khawaja	P 2.A.13	May, Thomas	C 2.D.14
Manandhar, Shailee	P 3.C.4	Mayda, Anna Maria	P 2.A.10
Mancino, Antonella	P 1.A.18; D 1.B.18	Mayo, Jennifer	C 1.C.30
Mandal, Arindam	P 1.C.2; C 1.C.2	Mazmishvili, Ana	C 1.C.31
Mandelman, Federico	C 2.D.10	Mazumder, Bhash	C 1.C.17
Manera, Andrea	C 2.D.26; C 3.C.12	Mazur, Joe	C 1.C.35
Mangoubi, Tomer	C 2.B.38	Mazza, Isidoro	C 2.A.17
Mani, Subha	O 3.A.41; P 3.A.41; C 3.B.38	Mazzotti, Julianna	C 3.E.11
Mann, Lukas	P 1.B.40	Mbonu, Oluchi	C 3.D.21
Mann, Samuel	D 1.A.27; D 3.B.2	McCabe, Kevin	D 1.B.32; C 1.C.32; P 1.D.32
Mannah-Blankson, Theresa	CH 1.A.14; C 1.A.14; D 1.A.14; C 2.E.27	McCane, Neal	P 3.A.24
Mañó-Cabello, Carles	P 1.B.42	McCannon, Bryan	O 1.A.4; O 1.A.5; O 1.B.5; O 1.C.5; O 1.D.5; O 1.D.6; O 2.A.5; O 2.A.6; O 2.B.1; D 2.B.1; O 2.B.5; O 2.D.1; P 2.D.1; O 2.D.5; O 2.E.1; CH 2.E.1; C 2.E.1; O 2.E.5; O 3.A.5; O 3.A.24; O 3.B.5; O 3.B.24; O 3.C.5; C 3.C.14; O 3.D.5; O 3.E.5; O 3.E.8; O 3.E.10
Manucci, Anthony Carl	P 3.D.6	McCarthy, Ian	C 3.B.18
Manzur E Maula, N H	P 1.D.23	McCaughrin, Rebecca	C 3.B.7
Marable, Trenton	P 2.D.43; P 3.B.24	McCloy, Spencer	P 1.D.5
Marein, Brian	P 2.D.25	McCoy Dowdy, Megan	D 3.A.15
Margerison, Claire	C 2.B.40	McCrary, Sean	CH 2.B.23; P 2.B.23
Mariani, Rama D.	C 2.A.10	McCullough, Ellen	C 1.C.20
Marino, Immacolata	C 1.A.16	McDaniel, Christine	P 2.B.41; CH 2.E.5; D 2.E.5
Marks, Mindy	C 2.E.26	McEvoy, David	CH 3.B.43; P 3.B.43
Marquez-Padilla, Fernanda	C 1.B.41	McFadden, Jonathan	D 1.D.41
Marquis, William	C 3.B.7	McFall, Todd	C 2.E.46
Marr, Alexandra	C 1.C.42	McGavock, Tamara	C 1.C.20
Marsella, Alexander	P 3.B.14; D 3.D.5	McGee, Peter	C 3.A.38
Marsh, Alex	P 1.A.5; P 1.C.37; C 2.B.37; D 2.E.37	McGee, Rory	C 2.E.20
Marsh, Leslie	CH 2.D.45	McGinty, Matthew	C 3.B.43
Marshall, Emily	C 2.E.15	McGrattan, Ellen	C 2.D.14
Marthinsen, John	C 1.D.13	McGrattan, Ellen	C 2.D.14
Martin, Adam	O 1.B.44; O 1.B.45; D 1.C.44; O 1.C.45; O 1.D.44; Mod 1.D.44; O 2.A.45; O 2.B.45; O 2.E.44; O 2.E.45; O 3.B.44; O 3.B.45; O 3.C.44; O 3.C.45; O 3.D.44; C 3.D.45; O 3.D.45; O 3.E.45	McGraw, Marquise	D 2.E.33
Martin, Diego	C 1.A.26	McInerney, Melissa	C 1.B.41
Martin, Joshua	D 1.A.27; P 2.B.46; P 3.B.2	McKee, Douglas	CH 1.C.39; D 1.C.39; P 2.E.15
Martin, Robert	C 1.B.31	McKelligott, Michael	P 3.C.30
Martinelli, Cesar	D 1.D.32; P 2.D.36	McKiernan, Kathleen	O 1.A.25; CH 1.A.25; P 1.A.25; O 1.B.4; CH 1.C.4; O 1.C.4
Martinez-de-Morentin, Sara	C 3.B.29	McKinney, C. Nicholas	P 1.A.15
Martinez-Galarraga, Julio	C 1.B.27	McKittrick, Ross	CH 2.A.43; P 2.A.43
Martinez-Iriarte, Julian	C 1.B.2; P 3.A.1	McLaren, Zoe	P 2.E.6
Martinez, Andrew B.	O 3.A.33; CH 3.A.33; C 3.A.33	McLaughlin, Patrick	C 3.D.27
Martinez, Erika	Pan 1.A.39	McMahon, Matthew	CH 1.A.21; P 1.A.21
Martínez, Gonzalo	C 3.E.43	McManus, Brian	D 3.C.37; P 3.D.37



Participant	Session Number	Participant	Session Number
McMichael, Benjamin	O 3.B.39; CH 3.B.39; P 3.B.39	Mira, Andres	D 2.B.4; P 3.A.4
McQuhae, Samuel	C 3.D.27	Mira, Pedro	C 2.A.3
McShea, Melissa	CH 1.D.22; P 1.D.22	Miranda-Pinto, Jorge	C 2.D.23
Meadows, Benjamin	CH 1.D.25; P 1.D.25; P 3.C.27; D 3.C.27	Miromanova, Anna	D 1.C.46; P 3.A.46
Mechanick, Alexander	Pan 1.A.46	Mironko, Arkadiusz	C 3.A.34
Meckel, Katherine	C 3.C.21	Misas, Martha	C 3.D.28
Meeks, Robyn	C 3.B.40	Mishra, Dibya	C 1.C.20
Mehra, Mishita	P 2.D.10; C 2.E.10	Mishra, Narbadeshwar	C 3.B.20
Mehrabani, Ali	P 2.A.4	Mishra5, Ashok K.	C 3.C.35
Mehrish, Nishu	C 1.C.25	Missios, Paul	C 3.B.21
Mei, Mike	P 2.E.3	Mitchel, Sara	C 2.A.17
Meiselman, Yonah	C 1.D.11	Mitchell, David	P 1.C.3
Mejia, Javier	P 1.D.29	Mitchell, David	Pan 1.A.46
Mekonnen, Dawit	C 3.A.9	Mitchell, Elizabeth	C 2.A.41
Mekonnen, Teddy	P 1.A.28	Mitchell, Joshua	C 1.D.31
Melcangi, Davide	P 3.A.32	Mitra, Anirudda	P 1.C.2; C 1.C.2
Meleshchuk, Sergii	C 2.D.2	Mitra, Sophie	D 3.A.6; P 3.D.39
Melichar, Mark	P 1.C.31; D 1.D.39	Mittag, Nikolas	C 1.D.31
Melnik, Walter	P 1.A.24; CH 2.D.26; P 2.D.26	Mix, Carter	O 3.D.41; P 3.D.41
Melo, Vitor	C 2.B.30; C 3.C.23; P 3.B.17; D 3.B.17; P 3.D.20	Miyazaki, Tomomi	P 3.C.20
Mendenhall, Slade	CH 2.A.19; P 2.A.19	Mobarak, Ahmed Mushfiq	C 3.B.40
Mendoza Perez, Liu Anibal	P 3.A.21	Mocan, Naci	C 3.C.27
Mendoza, Beverly	C 1.B.46	Modak, Mouli	P 1.D.10; P 2.B.2
Meng, Chen	P 2.E.20	Moellman, Nicholas	P 1.D.24; CH 3.D.46; P 3.D.46
Menon, Surya	C 1.D.31	Moffitt, Robert	O 2.E.31; C 2.E.31
Mercer-Blackman, Valerie	C 3.A.9	Mohammad-Roberts, R.	C 2.E.6
Mereb, Julio	P 3.B.19	Mohammed, Abdul Raheem Shariq	P 2.E.26
Merga, Roman	P 2.D.2	Mohammed, Mikidadu	C 1.A.10
Merrill, Scott	C 2.E.35	Mohiuddin, Naowar	P 1.B.8
Mertens, Karel	C 3.A.17	Mohr, Tanga M.	C 2.E.46
Messer, Todd	C 1.B.23; P 2.D.16	Moid, Zubab	P 3.A.5
Meyer, Jacob	P 2.D.39	Molina, Teresa	P 1.C.17; D 3.B.30; C 3.D.30
Meyer, Katharine	C 2.B.2	Mollerstrom, Johanna	C 1.D.22; C 3.A.39; C 3.B.38
Meyer, Peter	P 3.D.4	Molton, Ivan R.	C 1.C.16
Meylakhs, Peter	C 3.A.40	Moncrieff, Henry	C 3.C.40; C 3.D.43
Mezza, Alvaro	C 1.A.32	Mont, Martin	C 2.D.34
Michaelides, Marios	C 2.E.2	Montanio, Kyle	D 1.C.39; P 1.D.39
Michaels, Ryan	P 1.D.19	Montes Rojas, Gabriel	C 1.B.2
Michaud-Leclerc, Catherine	P 1.A.38	Montfaucon, Angella	C 3.D.41
Michel, Bastien	C 2.E.6	Montgomery, Jessica	P 2.D.9
Miguel, Iván	C 1.A.17	Montiel Olea, José Luis	C 1.C.10
Milakhina, Daria	C 2.A.7	Montrose, Paige Elizabeth	P 2.D.16
Milan Hinostrroza, Ana	P 1.D.3	Mookerjee, Urbashi	P 1.B.21
Milani, Fabio	C 3.B.7	Moore, Kyle	P 3.A.27
Miles, William	CH 3.D.21; P 3.D.21	Moore, Rachel	C 3.E.30
Millea, Meghan	O 2.A.33; C 2.A.33	Morales-Arilla, Jose	P 1.A.26; D 1.B.26
Miller, Benjamin	P 2.B.27	Morales, Alvaro	C 1.A.26
Miller, Lois	P 1.A.32; P 1.C.41; D 1.C.41; P 2.A.25; D 2.A.25; D 3.B.5	Morales, Camila	C 1.C.41
Miller, Nathan	P 3.D.29	Morales, Eduardo	C 2.E.10
Miller, Nicola	C 1.A.41	Morales, Nicolas	O 2.A.10; CH 2.A.10; O 2.D.10; CH 2.D.10; O 2.E.10; CH 2.E.10
Miller, Noah	P 1.B.3	More, Deepak	P 1.A.40
Miller, Ray	C 2.E.41; CH 3.A.10; P 3.A.10	Moreno-Medina, Jon	D 1.A.1; D 2.A.5
Miller, Robert	C 1.C.18; C 3.A.18	Moresi, Serge	P 3.D.29
Miller, Stephen	CH 1.D.17; P 1.D.17	Moretti, Enrico	C 3.E.4
Miller, Thomas W.	C 2.B.1	Moretti, Matias	C 3.B.27
Miller, Tracy	P 1.C.9	Morgan, Jan	C 3.C.6
Miller, Wesley	P 2.E.35	Moritz, Maya	P 2.A.5
Millimet, Daniel	O 2.B.4; D 2.B.4; O 2.D.4; CH 2.D.4; D 2.D.4; O 3.A.4; P 3.A.4	Moriya, Takahiro	P 2.E.21
Mills, Christopher	P 3.A.3	Morley, James	C 3.E.31
Milosavljevic, Filip	P 2.B.33	Moro, Andrea	P 1.A.18; D 1.B.18; D 3.D.40
Milovanska-Farrington, Stefani	P 2.D.40	Morrill, Melinda	P 1.B.41
Mingo, Cristobal	C 3.E.15	Morsink, Karlijn	C 1.C.13
Minier, Jenny	C 2.E.9	Moschini, Emily	P 2.A.18; CH 2.A.18; D 2.B.18
Minoui, Camelia	C 3.B.12	Mosier, Ben	P 1.A.30
Minuci, Eduardo	P 2.A.46; C 3.B.1	Mota Aquino, Jose Manuel	CH 1.B.24; P 1.B.24
Mion, Giordano	C 2.D.10	Motie, Golnaz	P 1.B.8
Miozzi, Vincent	P 2.D.13; C 2.E.13; C 3.D.45	Moulton, Jeremy	P 1.D.4
		Mouton, Andre	CH 1.C.8; P 1.C.8

Participant	Session Number	Participant	Session Number
Mozumder, Kamruzzaman.....	C 1.B.20	Neligh, Nathaniel.....	CH 3.D.33; P 3.D.33
Mozumder, Pallab.....	C 2.E.35	Nelson, Charles.....	C 3.E.31
Mroz, Tracy M.....	C 1.C.16	Nencka, Peter.....	CH 1.C.30; O 2.D.30;
Mtenga, Erica Louis.....	P 2.B.27	.....	CH 2.D.30; C 3.A.15
Mubasshera, Hamida.....	P 3.E.5	Nepal, Mani.....	C 2.A.22
Mudrow, Calvin.....	P 2.B.34	Nepal, Tulasiram.....	P 1.D.5
Mueller, Julie M.....	C 2.A.42	Nesbit, Rachel.....	C 3.D.4
Mueller, Rosie.....	C 1.C.40	Nesson, Erik.....	C 1.D.3;
Mueller, Tricia.....	C 2.A.2	.....	C 2.B.11; C 2.B.46
Mueser, Peter.....	P 2.E.2	Nettuno, Laura.....	D 2.D.35; P 3.B.2
Muhannad, Daniel.....	C 1.B.19; C 2.A.32	Neumann, Rebecca.....	C 2.A.2
Muhoza, Florence.....	P 3.C.40	Neumark, David.....	C 3.D.20
Mukherjee, Prithvijit.....	P 2.E.38	Nevo, Aviv.....	C 3.D.29
Mukherjee, Shagata.....	C 3.B.38	Newberry, Peter.....	C 2.E.37
Mukherjee, Zinnia.....	CH 3.D.35; P 3.D.35	Ngo, Alice.....	C 2.A.15
Mukoyama, Toshihiko.....	C 3.D.4	Nguimkeu, Pierre.....	C 1.A.2; C 2.B.27
Mulholland, Sean.....	CH 2.A.16; P 2.A.16	Nguyen, Anh.....	P 3.A.18; D 3.B.18
Mullainathan, Sendhil.....	C 3.A.3	Nguyen, Hong.....	P 2.B.42; P 2.E.22
Mullen, Deborah.....	C 2.E.36	Nguyen, Tuan.....	P 2.A.29
Mullen, Jeff.....	C 3.E.19	Ni, Zheyu.....	C 1.D.21
Mulligan, Robert.....	P 3.C.45	Nichols, Chad.....	C 1.D.26
Mullins, Zane.....	P 3.A.24	Nicholson, Charles.....	C 2.A.33
Mumford, Kevin.....	C 1.B.36	Nidhiri, Sebin.....	P 3.B.23
Mumladze, Tinatin.....	P 1.C.19	Nie, Jun.....	P 3.B.21
Mundra, Kusum.....	D 1.A.26;	Nie, Qing.....	P 1.D.17
.....	P 1.B.26; D 1.C.2	Nieddu, Marco.....	C 2.A.18; C 3.B.14
Mungan, Murat.....	C 2.E.1	Niederjohn, Scott.....	C 2.D.34
Munisamy, Gopinath.....	C 3.D.10	Niepmann, Friederike.....	P 3.B.12
Munoz Gomez, Andres Felipe.....	P 3.D.5	Nietfeld, Carla.....	D 1.B.39; P 3.A.15
Munro, David.....	C 1.D.32	Nikolaishvili, Giorgi.....	P 2.B.26
Munro, Mary.....	C 1.D.31	Nikolic, Jelena.....	Pan 2.B.15
Muratori, Caterina.....	C 1.A.34; P 2.D.39	Niles, Raymond.....	P 3.E.45
Muris, Chris.....	O 2.A.3; P 2.A.3;	Nilsson, Therese.....	C 2.B.32
.....	C 2.A.3; D 2.B.5	Nitsch, Volker.....	P 1.C.24
Murphy, Ryan.....	C 3.D.27	Niu, Mingzi.....	P 3.A.28
Murphy, Sean.....	P 1.D.3; D 2.A.9	Nix, Emily.....	P 1.C.1
Murphy, Shane.....	CH 1.D.14; P 1.D.14	Noell, Edd.....	D 3.A.34
Murray, James Matthew.....	D 1.A.13;	Noghanibehambari, Hamid.....	P 2.B.41
.....	O 3.C.32; P 3.C.32; C 3.C.32	.....	D 3.D.30
Murray, Sheena.....	D 1.D.9; CH 2.E.36;	Noh, Kyoungah.....	P 3.A.24
.....	P 2.E.36; D 3.C.29	Nohejl, Jiri.....	P 1.B.44; D 1.B.44
Murrell, Peter.....	C 1.D.42	Nolan, Zachary.....	C 3.D.37
Musen, Kate.....	P 3.A.25; P 3.C.30	Noll, Laura.....	CH 1.A.17;
Mustafi, Priyoma.....	C 3.E.38	.....	D 1.B.17; P 2.B.17
Muyeed, Ahadul Kabir.....	C 3.E.7	Nonemaker, Samuel Pershing.....	P 3.D.35
Myers, Molly.....	C 2.E.35	Noonan, Douglas.....	P 1.B.17;
Mykhailyshina, Dariia.....	C 1.C.22	.....	C 2.A.17; D 2.B.17
<b>N</b>		Nordstrom, Ardyn.....	C 1.A.38
Nadal-Fernandez, Josep Maria.....	C 1.A.20;	Norman, Peter.....	C 3.C.26
.....	C 3.D.11	Norris, Conor.....	P 2.E.17; C 2.E.17;
Nagler, Matthew.....	CH 1.A.35; P 1.A.35	.....	D 2.E.17; D 3.C.41; P 3.C.41
Naher, Samsun.....	P 1.C.16	Norton, Douglas.....	Pan 2.D.15
Nair, Ashwin.....	D 3.D.37; P 3.E.37	Norton, Max.....	P 3.D.33
Najeeb, Fatima.....	P 3.C.43	Novak, Mikayla.....	P 2.E.44; D 2.E.44;
Nakamura, Shotaro.....	P 3.A.42	.....	P 3.A.44; CH 3.B.45;
Nakasone, Eduardo.....	C 3.C.34	.....	D 3.B.45; P 3.B.45
Narula, Kritika.....	C 2.D.12	Novik, Vitaliy A.....	P 2.A.7; P 2.B.3
Nasim, Sanval.....	C 3.A.42	Noy, Shiri.....	C 3.A.2
Nassehi, Ramin.....	P 1.D.39; D 2.E.15	Nozick, Linda.....	C 2.A.33
Nath, Hiranya.....	CH 2.A.13; C 2.A.13;	Ntuli, Herbert.....	C 2.E.43
.....	O 2.D.33; CH 2.D.33; P 2.D.33	Nunes Fava, Bruno.....	P 1.C.5
Nathan, Anil.....	CH 1.C.15; P 1.C.15	Nunley, John.....	C 3.E.28
Nathan, Ashwin.....	C 3.A.11	Nunnery, Danielle.....	C 1.D.40
Natoli-Henry, John.....	P 3.A.11	Nwe, Zin.....	C 2.A.22
Navarrete, Michael.....	P 2.B.44; D 2.B.44	Nygaard, Vegard.....	C 3.A.10
Navarro, Carlos.....	C 3.D.27	<b>O</b>	
Navarro, Gaston.....	D 1.C.12	O'Keefe, Matthew.....	P 2.D.21
Nawaz, Muhammad.....	C 1.D.17	O'Connor, Matthew.....	C 1.C.38
Nayga, Rodolfo.....	C 1.D.10	O'Driscoll, Gerald.....	Pan 1.A.45
Nazarian, Robert.....	C 1.D.33	O'Kane, Layla.....	C 1.D.19
Nazneen, Shaila.....	C 1.A.37; C 2.E.7	O'Neill, Roisin.....	P 2.D.20
Ndede, Cynthia.....	P 1.A.14	O'Regan, Katherine.....	C 3.E.1
Nehiba, Cody.....	CH 2.D.43; P 2.D.43	O'Reilly, Colin.....	C 3.C.45; P 3.D.27
Nei, Stephen Michael.....	CH 2.B.9; P 2.B.9	Obermeier, Tim.....	C 1.B.18
Neighbors, Harold.....	C 1.C.11	Ocampo, Emilio.....	C 3.B.44
Neilson, Christopher.....	C 2.A.18	OCampo, Sergio.....	P 2.E.20; P 3.B.36
Neilson, Elijah.....	C 3.B.17	Ochoa, Marcelo.....	P 1.D.17

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Oconnor, Christopher	CH 1.A.20; P 1.A.20	Padilla-Romo, Maria	O 1.A.41; CH 1.A.41; C 1.A.41;
Odle, Taylor	C 2.A.25		O 1.B.41; C 1.B.41;
Odozi, John	C 1.A.12		D 2.A.5; C 3.C.27; O 3.C.25
Odularu, Gbadebo	P 1.A.14	Page, Lindsay	C 2.B.2
Ogbeifun, Lawrence	P 1.C.23	Pahiju, Rabinson	P 2.D.46; P 3.D.16
Oh, Haewon	P 3.C.2	Paintsil, Jones Arkoh	C 2.E.27
Oh, Jaeseok	P 3.E.2	Paintsil, Prince Arkoh	C 2.E.27
Oh, Jong-Min	C 1.B.34	Pakaluk, Catherine	P 2.E.44; D 2.E.44
Oh, Ryungha	P 2.E.10	Pakhtigian, Emily	P 3.E.6
Oh, Suhyeon	P 2.A.5; P 2.D.1; D 2.E.1	Palagashvili, Liya	P 1.D.15; P 3.C.36; C 3.D.20
Ohtake, Fumio	C 2.A.22	Palermo, Alberto	C 3.B.22
Ojeda, Elena	P 1.A.4	Palmer, Karen	Pan 1.D.43
Okano, Eiji	P 1.A.11	Paloschi, Andrea	C 2.D.23; CH 3.A.21; P 3.A.21
Okbay, Aysu	C 1.D.32	Palut, Fatma Selcen	P 1.C.1
Okech, David	C 3.A.41	Palvolgyi, Zsigmond	P 1.B.40
Okunogbe, Oyebola	P 1.B.16	Pan, Xiaofei	P 3.B.38
Oladi, Reza	C 3.C.8	Pan, Yuhang	C 3.C.43
Olapade, Markus	C 2.E.6	Panda, Bibhudutta	O 1.A.40; CH 1.A.40; P 3.C.16
Olivares, Edward	O 3.A.33; P 3.A.33	Pandey, Divya	P 2.A.20
Oliver, Sarah	P 2.B.41	Pandey, Shinjini	P 1.B.1
Olivier, Gabriel Joseph	P 3.B.3	Pandit, Hitanshu	P 1.B.40
Oliyide, Johnson	C 1.D.13	Pandolfo, Jordan	P 2.E.23; D 3.A.24; CH 3.E.7; P 3.E.7
Olvera, Johabed	P 2.A.12	Panhans, Matthew	P 1.B.37; D 1.C.37; D 3.B.24
Ong, Xuexing	P 3.D.43	Paniagua, Jordi	C 1.B.26
Oni, Mehedi Hasan	P 1.B.23	Panovska, Irina	C 1.A.10; D 2.E.5; P 3.E.31
Onorato, Donato	C 3.C.30	Pantano, Juan	P 1.A.18; D 1.B.18
Opromolla, Luca David	P 2.D.10	Papadia, Andrea	C 2.D.30
Orang, Marjan	P 1.A.33	Papadopoulou, Anastasia	P 1.D.39; D 3.A.15
Orazem, Peter	C 2.D.19	Papanastaspoulod, Georgios	P 1.B.12; C 1.B.12
Oremus, Kimberly	P 1.D.30	Papp, Anna	P 1.D.30; C 1.D.30
Oreska, Matthew	Pan 3.D.3	Paranavitana, Dinushka	CH 2.A.11; P 2.A.11
Orgill-Meyer, Jennifer	C 3.E.6	Paraschiv, Mihai	O 2.E.9; CH 2.E.9; P 2.E.9; D 2.E.9
Orlov, George	C 2.E.15	Pargianas, Christos	CH 3.C.33; P 3.C.33
Orozco-Aleman, Sandra	P 2.A.44; D 2.A.44; C 3.C.29	Park, Geumbi	P 1.D.37; D 2.B.37
Orrenius, Pia	O 1.A.32; P 2.C.47; Pan 2.D.32; D 2.E.17	Park, Geunyong	C 2.A.27; P 3.C.13
Ortega, Alberto	C 1.A.36; C 2.A.9; C 3.A.14; D 3.C.30; D 3.D.32	Park, Hojin	CH 3.C.21; P 3.C.21
Ortega, David L.	C 3.C.35	Park, Jaeok	C 3.B.22
Ortegon, Erin	C 2.A.9	Park, Jonghoon	P 2.E.11
Ortiz, Julio	C 3.B.16	Park, Narae	C 3.A.11
Oschinski, Matthias	C 2.A.15	Park, Paul	P 1.D.14
Oskarsson, Sven	C 1.D.32	Park, Se Mi	P 1.B.24
Osmani, Ahmed Reshad	C 2.B.7	Park, Sungbin	P 3.C.5
Otero Cortes, Andrea	P 3.C.19	Park, Sungmin	P 2.B.9
Otojanov, Ravshonbek	P 1.C.31	Park, Walter	D 2.B.41
Ottaviano, Gianmarco I. P.	C 2.D.10	Park, Yongjoon	C 1.D.30; P 2.D.21
Owens, Matthew A.	P 3.C.45	Parker, Susan	P 1.B.41
Owusu-Antwi, George	C 2.D.9	Parker, Thomas	P 1.B.2; D 1.C.5
Owusu, Stephen	P 1.B.5	Parra, Felipe	C 1.B.9; P 3.C.11
Owyang, Michael	C 3.B.15	Parraguez-Tala, Alejandro	P 2.B.25
Oxley, Jonathan	P 3.D.1	Parsa, Mirwais	P 3.C.20
Oyemakinde, Babasoji	C 3.A.11	Parsa, Sahar	D 1.A.4; P 1.C.29
Oyolola, Feyisayo	P 3.E.10	Parsaeian, Shahnaz	O 2.A.4; CH 2.A.4; P 2.A.4
Özak, Ömer	O 1.A.29; CH 1.A.29; O 1.B.29; CH 1.B.29; O 1.C.29; CH 1.C.29; O 1.D.29; CH 1.D.29; O 2.A.35; CH 2.A.35; P 2.A.35	Parthum, Bryan	C 3.E.43
Ozek, Umut	CH 2.B.34; P 2.B.34	Pastoor, Isabel	D 1.B.36; P 1.D.36; D 2.B.41; P 2.E.41
Ozturk, Ezgi	C 1.A.13; P 3.D.34	Patel, Prahars M.	C 2.D.42
Ozturk, Orgul	O 1.A.34; O 1.A.36; O 1.B.36; O 1.C.36; O 1.D.36; O 1.D.40; O 2.A.36; O 2.B.36; O 2.B.40; O 2.B.41; O 2.D.34; O 2.E.34; O 2.E.40; CH 2.E.40; O 3.B.30; O 3.B.34; Pan 3.B.34; O 3.C.34; C 3.C.27; O 3.D.30	Pattanayak, Subhrendu	C 2.A.22
<b>P</b>		Patterson, Rich	D 1.B.5; C 1.B.36; P 1.C.36; D 1.D.36
Pabilonia, Sabrina Wulff	P 2.E.30; CH 3.D.4; C 3.D.4; D 3.C.5; O 3.D.4	Paudel, Ujjwol	P 3.A.37; D 2.A.37
Pabon, Md Nahid Ferdous	P 2.D.7	Paul, Arunima	P 1.D.6
Packham, Analisa	CH 3.B.29; C 3.B.29	Paul, Rodney J.	C 2.E.46
		Pavel, Md Tanvir	P 2.E.35
		Payne, James	C 1.A.22

Participant	Session Number	Participant	Session Number
Paz Pardo, Gonzalo .....	C 2.E.20	Piper, Brian .....	P 1.C.38
Paz y Miño, Jose Manuel .....	C 1.B.46	Pitts, Melinda .....	O 1.D.9; CH 2.A.21;
Paz, Lourenco .....	O 2.A.2; CH 2.A.2;	.....	C 2.E.30; CH 3.E.5; D 3.E.5
.....	P 2.A.2; D 2.B.5; D 3.A.34;	Plante, Michael .....	C 3.C.25
.....	O 3.D.31; CH 3.D.31; P 3.D.31	Plemmons, Alicia .....	CH 1.D.5; D 1.D.5;
Peart, Sandra .....	P 3.A.44	.....	C 2.E.17; C 2.E.17; CH 3.C.41;
Pech, Wesley .....	C 1.A.9	.....	C 3.C.41; P 3.B.17; D 3.B.17
Pecoraro, Brandon .....	D 2.E.5; O 3.E.30;	Plum, Alexander .....	C 3.A.20
.....	CH 3.E.30; P 3.E.30	Poe-Yamagata, Eileen .....	C 2.E.2
Pecorino, Paul .....	CH 2.B.1;	Poirier, Alexandre .....	P 1.A.7; D 1.C.5
.....	C 2.B.1; D 2.D.1	Polimeni, John .....	P 1.D.25
Pell, Christopher .....	C 1.D.24	Pollard, Garrison .....	P 2.B.20
Pellegrino, Bruno .....	C 3.B.12	Pollmann, Michael .....	CH 2.B.27; P 2.B.27
Pelli, Martino .....	P 3.A.43	Polsky, Daniel .....	C 1.D.3
Peluffo, Cecilia .....	O 1.A.41; P 1.A.41;	Ponce de Leon, Maria Mercedes .....	.....
.....	O 1.B.41; CH 1.B.41;	.....	P 1.A.29
.....	P 3.C.27; D 3.E.10	Pondorfer, Andreas .....	C 1.A.29
Pena, Anita .....	P 2.D.16; D 2.E.30	Poole, Jennifer P. ....	C 3.D.31
Peñaloza-Pacheco, Leonardo .....	P 3.E.43	Poole, Leah .....	P 1.C.42
Penczynski, Stefan .....	C 2.A.37	Poole, Sabrina .....	C 1.D.3
Peng, Linan .....	D 2.D.5; CH 3.D.44;	Porcher, Charly .....	P 2.E.10
.....	P 3.D.44; D 3.D.44	Porreca, Zachary .....	P 2.B.1; D 2.E.1;
Peng, Mengying .....	CH 1.B.27; P 1.B.27	.....	O 3.A.14; CH 3.A.14;
Penn, Jerrod .....	P 1.B.31;	.....	O 3.B.14; O 3.C.14; O 3.D.14
.....	P 2.A.42; C 2.A.42	Porteous, Obie .....	D 1.C.2
Penner, Andrew .....	C 2.B.36	Porter, Sonya .....	C 1.D.31
Penner, Emily .....	C 2.B.36	Portillo, Javier .....	P 1.A.17; D 2.A.17;
Pennington, Kate .....	C 3.D.30	.....	C 2.A.38; CH 2.B.17; D 3.E.8
Penny, Kyle .....	D 2.E.36; P 3.C.29	Portner, Claus .....	P 1.C.2; CH 2.E.6;
Pepper, John .....	P 2.D.4; D 3.A.4;	.....	C 2.E.6; P 2.D.12;
.....	CH 3.E.10; D 3.E.10	.....	D 2.D.12; D 3.E.8
Peretto, Pietro .....	O 1.B.10; CH 1.B.10;	Posey, Sean .....	CH 3.D.6; P 3.D.6
.....	C 1.B.10; O 1.C.33; CH 1.C.33;	Possnig, Clemens .....	P 3.B.28
.....	C 1.C.33; O 1.D.33; CH 1.D.33	Powell, Benjamin .....	C 2.D.13
Perez Urdiales, Maria .....	C 3.B.43	Pownall, Rachel .....	C 3.E.2
Perez, Luis .....	C 3.A.20	Poyker, Michael .....	P 3.C.30
Perinchery, Rivin Inasu .....	P 3.C.38	Pozo, Susan .....	P 1.A.26; D 1.B.26
Perla, Jesse .....	C 3.B.31	Prabhakar, Avantika .....	P 3.D.33
Perry, Nathan .....	C 3.C.42	Prakash, Nishith .....	C 2.D.12
Persico, Claudia .....	P 1.B.41	Prasetyoputra, Pugu .....	P 2.E.39
Pescatori, Andrea .....	C 2.D.23	Pratap, Sangeeta .....	D 3.A.24; P 3.B.27
Pesko, Michael .....	C 2.B.11;	Pratt, Bryan .....	CH 1.A.43; P 1.A.43
.....	C 2.E.11; C 3.C.21	Prazad, Saketh .....	C 3.B.7
Petitt, Caleb .....	P 2.A.45; D 2.A.45	Prem, Mounu .....	C 3.B.14
Petitt, Susannah Emily .....	P 3.C.36	Presbitero, Andrea .....	O 3.B.12; CH 3.B.12;
Petrie, Ragan .....	C 3.B.26	.....	P 3.B.12; C 3.B.12
Petrova, Kamellia .....	C 3.C.19	Presno, Ignacio .....	P 3.B.19
Petsas, Iordanis .....	CH 3.D.43; P 3.D.43	Pressman, Steven .....	CH 1.C.25; P 1.C.25
Phadke, Ishan .....	P 3.C.37; D 3.B.37	Pretnar, Nick .....	P 1.C.4; C 3.B.36
Pharris-Ciurej, Nikolas .....	C 1.D.31	Prettyman, Alexa .....	P 2.E.34;
Phelan, Gregory .....	P 3.B.46	.....	D 3.B.30; P 3.D.30
Phelan, Thomas .....	O 3.B.36;	Preuss, Marcel .....	P 2.E.28
.....	CH 3.B.36; P 3.B.36	Preusser, Justus .....	C 1.B.22
Phillips, Grace .....	P 1.C.9;	Price, Joseph .....	P 2.A.1
.....	C 2.D.39; D 3.B.5	Price, Joshua .....	D 1.A.36; P 1.B.36
Phillips, Peter .....	C 1.B.14	Price, Michael .....	C 3.D.1
Phipps, Aaron .....	P 1.C.36;	Prieger, James .....	CH 1.A.5; D 1.A.5;
.....	D 1.D.36; P 3.E.10	.....	P 2.B.13; P 2.D.39
Phoenix, Janet .....	P 2.A.32	Priest, Alex Lynn .....	P 2.A.16
Phuong, Nguyen Thi Viet .....	C 1.A.11	Prifti, Ervin .....	C 2.D.23
Piano, Clara .....	P 3.A.34; O 3.C.36;	Prinz, Joachim .....	P 2.B.46
.....	CH 3.C.36; C 3.C.36	Priyanka, Sadia .....	P 3.B.30
Pickens, Joseph .....	D 1.B.5; P 2.B.30;	Prowse, Victoria .....	C 1.B.36; CH 2.A.38;
.....	CH 3.A.35; P 3.A.35	.....	P 2.A.38; D 2.D.18; P 2.E.18
Pida-Reese, Jedediah .....	P 2.A.45;	Prykhodko, Ganna .....	P 3.B.10
.....	D 2.A.45	Psurek, Aleksander .....	P 1.C.32; D 3.A.39
Piekarek, Kacper .....	C 2.B.46	Puig, Aina .....	D 3.E.40; P 3.E.40
Pieroth, Ferdinand .....	P 2.A.28	Pukelis, Kelsey .....	P 1.A.12
Pieters, Gina .....	Pan 2.B.15	Pulliam, Christopher .....	C 2.D.3
Pike, Tyler James .....	P 2.D.8	Pun, Khusiman .....	P 1.D.20
Pincin, Jared .....	D 3.A.34	Punjabi, Maitri .....	P 3.D.9
Pindilli, Emily .....	D 3.B.24; Pan 3.D.3	Purevjav, Avralt-Od .....	C 3.A.43
Pineda-Torres, Mayra .....	D 1.B.11; D 1.D.9;	Pusateri, Nic .....	P 2.B.23
.....	CH 2.B.5; D 2.B.5	Putri, Aqila .....	P 3.B.43
Pinitjitsamut, Pim .....	D 1.B.1		
Pinkston, Josh .....	CH 1.B.19; P 1.B.19		
Pinotti, Paolo .....	C 2.B.1		

**Q**

Qi, Ping .....	P 1.A.3
Qi, Quan .....	P 2.A.16

Participant	Session Number	Participant	Session Number
Qi, Shi.....	P 2.B.26; P 3.B.37; D 3.C.37	Rees, Daniel.....	D 2.D.35; C 3.C.30
Qi, Shuo.....	C 1.A.2; P 1.C.10; P 2.B.4	Regmi, Krishna.....	C 1.D.9
Qiao, Xiao.....	C 1.C.31	Rehman, Maha.....	P 3.E.19
Qiao, Zhongheng.....	P 3.E.38	Reichman, Nancy E.....	C 1.D.9
Qiao, Ziqi.....	P 3.B.10	Reid, Tayoy.....	P 2.E.5
Qin, Molin.....	C 2.B.39	Reilly, Chandler.....	P 2.D.44
Qiu, Chen.....	P 1.C.10	Reilly, Patrick.....	C 3.C.24
Qiu, Yu.....	P 2.B.7; C 3.C.46	Reinarts, Nicholas.....	P 2.D.13; C 2.E.45
Quaicoe, Obed.....	D 1.A.14; C 2.E.27	Reiners, Lennart.....	C 1.A.42
Quainoo, Ruth.....	P 2.E.35;	Reinhardt, Colin Mark.....	CH 3.C.2; P 3.C.2
.....	CH 3.B.24; D 3.B.24	Reis, Hugo.....	C 2.B.18
Quandt, Ryan.....	C 3.D.11; P 3.D.12	Ren, Muyang.....	P 2.B.5
Quazi, Mohammed.....	C 2.A.9	Ren, Zihan.....	P 1.A.16
Quincy, Sarah.....	CH 1.D.6; D 1.D.6;	Rendon, Silvio.....	P 1.A.10
.....	O 2.A.30; CH 2.A.30	Rennhoff, Adam.....	C 2.B.27
Quintanar, Sarah.....	C 1.A.21;	Rentschler, Lucas.....	C 2.B.22; D 2.D.36;
.....	P 2.B.1; D 2.E.1	.....	P 3.A.39; C 3.C.4
Quintas, André.....	P 3.C.44	Reshidi, Pellumb.....	P 1.A.28
Quistorff, Brian.....	C 1.D.31	Restrepo-Echavarria, Paulina.....	C 1.C.27
<b>R</b>		Reyes, Germán.....	C 1.C.13
R. Martinez, Tomas.....	C 3.D.24	Reynolds, Kara.....	O 2.B.41; CH 2.B.41;
Rabbani, Atonu.....	C 1.B.20	.....	P 2.B.41; C 3.D.6
Rabbi Limon, Md Salman.....	C 1.D.16	Reynoso, Ana.....	C 3.C.34
Rabinovich, Stanislav.....	P 1.C.27;	Rezaee, Arman.....	C 3.A.42
.....	O 3.B.31; CH 3.B.31;	Rezghi, Abolfazl.....	P 1.D.8
.....	O 3.C.26; CH 3.C.26	Rezoanul Hoque, Mohammad.....	P 1.D.16;
Rad, Sadiq Salimi.....	D 3.C.30	.....	C 1.D.16; P 3.D.10
Radermecker, Anne-Sophie.....	P 2.B.17;	Rhee, Kang.....	P 2.E.5
.....	D 1.B.17	Rhine, Walker.....	C 2.E.17
Radoias, Vlad.....	C 2.A.12;	Rho, Hye Jin.....	C 1.C.36
.....	CH 3.E.19; P 3.E.19	Ribar, David.....	D 2.A.21; O 2.E.4;
Rael, Sepideh.....	C 2.B.26	.....	CH 2.E.4; P 2.E.4
Rafi, Ahnaf.....	P 2.B.27	Rich, Kenneth.....	CH 1.D.23; P 1.D.23
Rafols, Radine.....	P 1.C.21	Richard, Katherine.....	P 1.A.12
Rahman, David.....	C 3.A.35	Richards-Shubik, Seth.....	D 3.A.18;
Rahman, Md.....	P 1.A.23; P 2.B.11	.....	P 3.B.18
Rahman, Md Twfiquir.....	P 3.B.3	Richardson, Leslie.....	C 2.A.42
Rahman, Mohammad.....	P 2.A.42	Richardson, Robert B.....	O 3.D.3;
Raisa, Sara.....	C 3.B.30	.....	Mod 3.D.3; Pan 3.D.3
Ramakrishnan, Prasanthi.....	D 2.D.18;	Richert, Eric.....	P 1.C.12
.....	CH 2.E.18; P 2.E.18	Richter, Alexander.....	P 3.C.25
Ramalingam, Abhijit.....	C 2.A.38	Ricks, Mike.....	C 1.A.36
Ramaswamy, Vasudeva.....	P 3.E.40;	Riddiford Graham, Iris.....	C 1.C.25
.....	D 3.E.40	Rieder, Kilian.....	C 2.D.16
Rambachan, Ashash.....	P 3.A.3	Riehl, Evan.....	C 1.D.19
Ramirez, Carlos.....	C 2.E.16	Rijkers, Bob.....	P 1.B.25
Ramirez, Miguel.....	CH 1.B.9; P 1.B.9	Rim, Nayoung.....	D 1.B.1
Randolph, Gregory.....	O 3.A.36;	Ringo, Daniel.....	P 2.D.8
.....	CH 3.A.36; P 3.A.36;	Rios, Kenneth.....	C 3.D.29
.....	C 3.A.36; D 3.A.36	Rittenhouse, Katherine.....	P 3.B.33;
Rangaraju, Sandeep Kumar.....	P 1.B.8	.....	D 3.B.33
Rangel, Marcos.....	C 2.A.44	Ritter, Dubravka.....	D 1.C.36; P 1.D.36
Ranjan, Alok.....	P 3.B.14	Ritter, Patricia.....	P 2.D.35
Ranjbar, Saba.....	P 2.A.8	Rizzo, Mario.....	Pan 1.A.45; P 1.B.45;
Rao, Nikhil.....	P 1.C.1	.....	D 1.B.45; Pan 1.D.44
Rao, Yuhan.....	C 3.D.10	Rizzotti, Luca.....	P 2.B.30
Rapp, Andreas.....	C 1.D.17	Rizzotto, Julia.....	C 2.B.19
Rappoport, Daniel.....	P 1.C.28	Roache, Amber.....	C 1.D.24
Raschke, Christian.....	C 1.B.14; P 3.D.19	Roberts, Meaghan.....	P 2.A.16
Rashid, Amani.....	C 1.A.34	Robinson, Josh.....	P 2.A.29; C 3.C.27
Rassekh, Farhad.....	D 3.C.8	Robinson, Lisa A.....	O 1.A.46; Mod 1.A.46;
Raval, Devesh.....	P 1.B.37; D 1.D.37	.....	O 1.D.41; CH 1.D.41
Raveendranathan, Gajendran.....	C 2.A.18	Rode, Martin.....	C 2.D.25
Ravid, Doron.....	CH 2.B.28	Rodgers, Luke.....	P 3.C.22; D 2.E.4
Ravikumar, B.....	C 3.B.21	Rodivilov, Alexander.....	P 1.B.22; D 2.A.6
Ravindran, Saravana.....	P 3.C.34; C 3.D.13	Rodrigue, Joel.....	P 2.B.43
Ray, Rohan.....	C 3.A.41	Rodrigues, Maíra Arantes.....	C 2.E.26
Ray, Walker.....	C 2.A.26	Rodriguez Ingold, Cecilia.....	C 2.B.11
Raymond, Collin.....	C 2.A.22	Rodriguez-Martinez, Pedro.....	P 3.A.7
Razzak, Noara.....	P 2.B.26	Rodríguez-Prado, Beatriz.....	C 1.A.17
Razzolini, Laura.....	C 1.D.46; C 2.A.38	Rodriguez, Robert.....	P 3.C.10
Recalde, Maria.....	C 2.D.38	Rodriguez, Zachary.....	D 1.A.4; P 3.C.24
Reddig, Kole.....	C 2.B.46	Rojas-Fallas, Jose.....	P 2.D.5
Redford, Audrey.....	O 1.A.44; C 1.C.9;	Rojas, Rodrigo.....	C 2.E.43
.....	O 1.C.44; CH 1.C.44;	Roknuzzaman, Md.....	P 1.D.16
.....	P 1.A.44; D 1.C.44	Rollins, Andrew.....	P 3.D.28
Redmer, Chad.....	C 1.D.42	Romero-Habeych, Jorge.....	P 2.D.13

Participant	Session Number	Participant	Session Number
Romero, Mike	P 2.B.45	Sahin, Aysegul	C 3.B.31
Rosa, Benjamin	P 3.D.2; D 3.E.2	Sahli, Matthias	C 2.B.17
Rosa, Jan	C 3.B.31	Sahn, David	C 2.B.7
Rosati, Furio C.	C 2.A.10	Saif, Umar	C 2.B.10
Rosenbaum, Ted	C 1.A.42; C 3.D.29	Saikia, Partha Pratim	P 2.D.33
Rosenberg, Andrew	C 1.A.43	Sakiy, Daniel	C 1.A.14
Rosenthal-Kay, Jordan	C 3.B.36	Salazar, Amy	C 1.B.14
Ross, Amanda	P 2.E.13; C 3.C.38	Salazar, Diego	C 1.A.18
Ross, Stephen	C 1.D.36; C 3.E.28	Salerno, Joseph	Pan 1.A.45
Rotarescu, Andreea	CH 3.B.8; P 3.B.8	Salgado Torres, Alfredo	P 3.A.26
Roth, Jon	P 2.E.24	Salgado, Sergio	C 3.B.36
Rothbaum, Jonathan	P 1.D.31	Salmon, Tim	CH 1.C.37;
Rothenberg, Alexander	C 1.C.21		P 1.C.37; D 2.E.37
Rothert, Jacek	C 1.B.46	Salvati, Andrea	D 2.A.18; P 2.B.18
Rotthoff, Kurt	C 2.E.46	Salvino, Robert	P 3.A.36; D 3.A.36
Rouanet, Lea	C 2.E.6	Samadi, S. Yaser	P 2.A.4
Rouanet, Louis	P 3.A.45	Samaniego de la Parra, Brenda	
Rovinski, Molly R.	P 1.C.45; C 1.C.45		C 2.B.14; C 1.C.27
Roy Choudhury, Agnitra	P 1.A.34;	Samaniego, Roberto	P 1.C.33
	P 3.C.19; C 3.C.41	Samano, Agustin	C 1.A.23
Roy, Labanyalata	P 3.D.33	Sameem, Sediq	P 1.D.24
Roy, Manan	O 1.D.40; CH 1.D.40;	Samimimotlagh, Nahid	P 3.D.42
	P 1.D.40; D 1.D.40;	Sanchez Cumming, Carmen	C 1.B.19
	O 2.B.40; CH 2.B.40;	Sanchez-Pinol, Daniel	CH 2.B.32;
	O 2.B.41; O 3.B.30; O 3.D.30		P 2.B.32
Roy, Spandan	P 1.B.30	Sanchez, Fabio	C 1.A.41; C 2.D.12
Ruangmas, Thanicha	P 1.B.43	Sanchez, Ricardo	C 2.D.35
Rubalcaba, Joaquin	C 2.A.44	Sanders, Carl	C 1.D.18; C 1.D.31
Rubbini, Camilo	P 1.C.39; D 1.D.39	Sanders, Shane	P 2.E.46
Rubini, Loris	C 3.D.22	Sandilya, Jigyasa	P 2.D.33
Rubli, Adrian	C 3.D.6	Sanou, Sylvie	P 2.A.8
Rudkin, Simon	C 2.A.15	Sant'Anna, Hugo	P 2.B.5
Rueda, Valeria	C 1.B.18	Sant'Anna, Pedro	O 1.A.7; O 1.B.7;
Ruffini, Krista	C 2.E.40; D 2.E.40;		O 1.C.7; P 1.C.7;
	P 3.B.33; D 3.B.33		O 1.D.7; O 2.A.24; CH 2.A.24;
Ruhl, Kim	C 3.D.41		O 2.B.24; O 2.D.24; CH 2.D.24;
Rungta, Ruchika	P 2.B.35		O 2.E.24; O 3.A.1; CH 3.A.1
Runkle, Jennifer	C 1.D.40; C 3.E.42	Santhosh, Harikrishnan	P 3.E.19
Rupp, Nick	O 1.B.35; CH 1.B.35;	Santos Póvoa, Angela Cristiane	P 1.A.9
	P 1.B.35; O 1.C.35;	Santos, Cezar	P 3.A.32
	CH 1.C.35; O 1.D.35;	Santos, Luan	C 2.A.34
	CH 1.D.35; C 1.D.35; D 1.D.35	Sanyal, Anirban	C 2.B.21
Rush, Mark	C 2.B.20	Sanz-Maldonado, Gerardo	C 3.D.1
Russell, Lauren	P 2.A.25; D 2.A.25	Saquinula, Angela	C 1.D.14
Russo, Giuseppe	P 1.A.16	Sarangi, Sudipta	O 3.A.41
Rust, John	D 3.A.18;	Saraswat, Deepak	P 1.B.20
	CH 3.B.18; P 3.B.18	Sardar, Ferdous	P 2.B.30; P 3.C.24
Ryan, Conor	D 1.C.37;	Sarikaya, Furkan	P 3.E.10
	CH 1.D.37; P 1.D.37	Sasaki, Yuya	O 1.A.7; O 1.B.7;
Ryan, Matt	P 1.A.15		CH 1.A.7; O 1.C.7; CH 1.C.7;
Ryan, Michael	C 3.A.11		O 1.D.7; O 2.A.24; O 2.B.24;
Ryngaert, Jane	CH 1.D.8; P 1.D.8;		C 2.B.43; O 2.D.24; P 2.D.24;
	P 2.A.26; C 2.A.26		O 2.E.24; CH 2.E.24; O 3.A.1
Ryu, Junyeol	D 1.B.35; P 1.C.35	Sassi, Yassine	P 1.D.7
<b>S</b>		Sato, Riku	P 3.D.25
Saade, Ahmed	C 1.D.39	Sauce, Loic	P 3.A.21
Saavedra, Martin	C 2.D.30; P 3.C.30	Sauer, Raymond	P 1.A.15
Sabia, Joseph	P 1.A.34; C 1.D.3;	Sauley, Beau	C 1.D.4
	P 1.D.9; C 2.A.11; D 2.D.35;	Savchenko, Olesya	C 2.E.14
	C 2.D.39; P 2.E.39; C 3.B.11	Savelle, Daniel	D 1.B.39; P 1.D.39
Sachdeva, Gagandeep	P 3.C.23	Savelle, Mai	C 1.D.39
Sacher, Seth	P 3.D.29	Sawyer, Anthony	C 3.A.34
Sadana, Divya	P 3.A.10; C 3.A.10	Saxena, Rimjhim	CH 3.A.43; P 3.A.43
Sadeh, Jana	CH 1.D.39; P 2.E.15	Saygili, Meryem	P 2.A.16
Saenz Ayala, Mariana	CH 2.B.33;	Saygin, Perihan	C 2.B.20
	P 2.B.33	Scarcioffolo, Alexandre	CH 3.D.8;
Saenz, Christian	P 1.B.11; P 2.E.11		P 3.D.8
Saenz, Luis Felipe	O 2.D.17;	Schaller, Anne	P 3.D.16
	CH 2.D.17; P 2.D.17	Schaller, Maximilian	C 2.E.18
Saenz, Mayra Alejandra	P 1.C.22	Schanzenbach, Diane Whitmore	
Sage, Felix	C 2.B.46		C 2.E.40
Sage, Mathilde	C 2.E.6	Scheall, Scott	P 2.D.45
Sager, Erick	P 3.D.4	Scheck, Macy	CH 2.A.45;
Sah, Nilesh	C 1.A.40		P 2.A.45; D 2.A.45
Saha, Bikramjit	P 1.B.24	Schena, David	C 3.D.40
Sahay, Abhilasha	P 3.B.20;	Scheuerer, Johannes	CH 3.C.10;
	P 3.C.29; D 3.C.29		P 3.C.10

Participant	Session Number	Participant	Session Number
Schiffbauer, Marc Tobias	C 3.D.34	Shang, Ce	C 3.C.21
Schild, Jake	C 2.D.3; C 2.E.31	Shanks, Olga	D 3.D.44; P 3.D.44
Schiraldi, Pasquale	C 1.D.27	Shanto, Peal Ahamed	P 1.D.25
Schlosser, Julia	P 1.C.30	Shapiro, Joseph S.	C 1.C.24
Schmidbauer, Eric	CH 2.E.22; P 2.E.22	Shapiro, Steven J.	P 1.C.38
Schmidt, Lawrence	C 1.D.31	Sharma, Bhavyaa	P 3.E.7
Schmieder, Johannes F.	C 1.D.15	Sharma, Chandan	C 1.A.40
Schmukler, Sergio	C 3.B.27	Sharma, Ghanshyam	C 2.B.32
Schneider, Mark	CH 3.B.6; P 3.B.6; C 3.B.6	Sharma, Krishna	P 3.D.7
Schnell, Molly	C 3.B.39	Sharma, Misha, Sharma, Misha	C 3.B.38
Schnepel, Kevin	D 1.D.1	Sharma, Nishtha	P 1.D.22
Schnidman, Max	D 2.D.37; P 3.B.37	Sharma, Prad	P 1.C.45
Schoonover, Paige	P 3.C.24	Sharma, Rajiv	C 1.C.11; C 3.E.11
Schroder, Marcel	C 3.B.4; D 3.B.4	Sharma, Shruti	P 3.D.31
Schubert, Alexandra	P 3.A.5	Shaughnessy, Timothy M.	C 2.B.7
Schuh, Scott	C 1.B.23	Sheehan, Kathleen	CH 1.C.9; P 1.C.9
Schuhmann, Pete	C 2.A.42	Shekhar, Meenakshi	P 1.B.9
Schüle, Finn	C 2.A.23	Sheldon, Hannah	P 2.E.8; D 2.E.8
Schuler, Kurt	O 3.C.3; Mod 3.C.3	Shen, Hewei	C 2.D.10
Schulkind, Lisa	P 1.D.4	Shen, Leilei	C 3.D.31
Schulte, James	C 3.E.14	Shende, Disha	P 3.B.35
Schultze, Michelle	C 2.E.33	Sheng, Haoyu	P 2.A.23
Schulz, Bastian	D 1.A.18; CH 1.B.18; C 1.B.18	Sheng, Leslie	C 3.B.12
Schulz, Evan	C 2.D.14	Sheng, Xuguang	C 2.B.14; O 3.D.34; C 3.D.34; D 3.D.34
Schulz, Jonathan	P 1.A.29; P 1.C.29; D 2.D.36; P 3.A.39	Shephard, Andrew	C 3.A.18
Schwam, Daniel	P 1.D.24	Shepherd, Joanna	Pan 2.A.31
Schwanebeck, Ashley	P 2.B.16	Shera, Marcus	P 1.D.12; D 1.D.12; CH 2.B.45; C 2.B.45
Schwartz, Jason	Pan 1.A.46	Sheridan, Brandon	C 2.E.15; D 3.A.15
Schwegman, David	C 1.D.20	Shertzer, Allison	C 2.B.19
Schweinert, Annemarie	C 1.D.19; P 3.B.3	Shi, Lin	P 1.C.24
Scott, Brad	P 1.D.26; D 1.D.26	Shi, Ying	P 3.B.35
Scott, Garrett	P 2.B.37; C 2.E.37; D 3.B.37	Shi, Yuyan	C 3.C.21
Scott, Gilbert D	C 3.B.6	Shi, Zejin	C 1.A.18
Scott, Jonathan B.	P 2.B.39	Shibuya, Sakina	P 1.B.9; C 3.C.11
Scott, Paul	P 1.A.42	Shields, Martin	C 2.A.33
Seager, Jennifer	P 2.D.12; D 2.E.6	Shih, Kevin Y.	C 2.D.10
Seals, R. Alan	C 3.E.28	Shikher, Serge	P 2.A.2
Sedaghatkish, Nazanin	CH 1.B.20; P 1.B.20	Shim, Jieon	C 1.D.46
Sedrakyan, Gohar	P 2.D.41	Shim, Younghun	P 3.C.12
Seever, Benjamin	P 2.A.45; D 2.A.45	Shimazaki, Yoshiaki	C 3.D.25
Segovia, Karla	P 1.C.45; C 1.C.45	Shimizu, Yuya	P 1.B.14
Sekhri, Sheetal	O 3.B.40; CH 3.B.40; P 3.B.40; D 3.B.40	Shimko, Ephraim	C 2.E.21
Sellgren, Juliette	P 3.C.38	Shimshack, Jay	P 1.C.9
Semenova, Vira	P 2.E.24	Shimul, Shafiun	P 2.A.34; D 2.A.34
Semykina, Anastasia	C 2.A.4	Shin, Brian Hyunjo	P 3.E.36
Sen Choudhury, Rebecca	O 3.C.31; CH 3.C.31; P 3.C.31	Shin, Euncheol	P 3.D.2; C 3.E.2
Seo, Jinyoung	P 3.A.13	Shin, Jaeyeon	C 3.C.4; P 3.C.21
Seog, S. Hun	C 3.D.43	Shin, Jimin	P 2.D.27
Sepulveda, Cristian	P 3.A.36; D 3.A.36	Shin, Kiseok	P 3.D.10
Serra, Danila	C 1.D.26	Shin, Wiroy	P 3.C.26
Sethi, Ritika	C 1.C.20	Shin, Yunhan	C 2.D.27
Severino, Renzo	P 2.B.16	Shinall, Jennifer Bennett	D 2.B.1; P 2.D.1
Sevilla, JP	P 1.D.41	Shinde, Nilesh	P 3.B.35
Seward, Jonathan	P 2.A.1; C 3.A.3; D 3.A.3	Shogren, Jason	C 1.B.31
Shaalán, Fatimah	P 2.D.22	Shonchoy, Abu	P 2.A.13; C 2.E.7; P 3.A.41
Shadbegian, Ron	C 3.E.42	Shores, Kenneth	C 3.B.3
Shadmani, Hedieh	P 1.C.33	Short, Caroline	C 3.D.40
Shaeye, Abdihafit	CH 1.B.40; P 1.B.40	Shoulders, Angela	O 3.A.25; CH 3.A.25; P 3.A.25
Shah Mobariz, Ahmad	P 1.A.36; D 2.A.36; P 3.B.30; D 3.D.30	Shourian, Mahla	P 2.B.8; D 2.B.8
Shah, Rohan	P 3.B.8	Showalter, Dean	D 1.B.31
Shah, Rohen	P 2.B.16	Shrestha, Sadichchha	C 2.B.3; P 2.E.14
Shahid, Hasan	P 1.A.27; C 1.D.2; P 3.B.2	Shrestha, Samichchha	C 2.B.3
Shakya, Karan	P 2.E.42	Shrestha, Samyam	C 3.C.2; P 2.D.9
Shakya, Shishir	C 1.C.45; D 2.D.37; CH 3.A.37; P 3.A.37; P 3.C.41; D 3.C.41	Shrum, Trisha	C 2.E.35
		Shu, Tengjia	P 2.D.31
		Shukaylo, Georgy	P 2.A.46
		Shukla, Prachi	P 1.C.16; C 2.A.44
		Shukralla, Elias	C 1.C.2
		Shupe, Cortnie	C 2.E.21
		Shure, Kristen	C 2.B.34
		Shurman, Abigail	C 2.E.15
		Shwachman Kaminaga, Allison	C 2.E.8



Participant	Session Number	Participant	Session Number
Siagian, Harris	C 2.E.39	Soborowicz, Levi	P 2.E.19
Sicotte, Richard	C 1.D.21	Sohnen, Brent	C 1.A.42
Siddika, Rahnuma	P 1.D.16	Soler-Lopez, Jorge	P 3.D.7
Siegal, Nicole	P 3.D.30; D 3.D.30	Soliman, Adam	D 1.B.1; P 3.B.14
Siegfried, John	C 2.E.15	Solimine, Philip	C 3.A.38
Sigaud, Liam	C 2.B.30;	Solomon, Keisha	D 1.A.14; P 2.A.21
	C 3.B.17; C 3.C.23	Solon, Daniel	P 2.D.26; P 3.A.10
Sikhova, Aiday	C 3.C.24	Soloveichik, Rachel	C 3.D.4
Silber, Jacques	P 2.D.25	Son, Hyuk Harry	CH 1.C.13; P 1.C.13
Silos, Pedro	O 3.A.32; CH 3.A.32;	Song, In Jung	C 2.E.11
	O 3.B.27; CH 3.B.27	Song, Jaehee	C 2.E.3; C 3.E.1
Silva, Peri	P 3.D.31	Song, Jian	D 1.C.32; P 1.B.32
Silva, Talita	P 1.A.38	Song, Minyoung	P 3.D.22
Silverstein, Brian	C 1.D.17	Song, Suyong	P 3.A.13
Silveus, Neil	P 1.D.1	Song, Xiaojun	C 3.B.32
Sim, Nicholas	C 3.B.32	Soques, Daniel	P 3.C.25
Simard-Duplain, Gaëlle	C 3.D.32	Sorek, Gilad	P 3.C.33
Simion, Adrian	P 2.D.46	Sorensen Montoya, Elizabeth	P 2.E.42
Simmons, Michael	C 3.A.32	Sorensen, Bent	CH 3.A.9; C 3.A.9;
Simon, Kosali	C 2.A.9		CH 3.B.9; P 3.B.9
Sims, Kaitlyn	P 2.B.19	Soriano, John	CH 1.A.24; P 1.A.24
Sinclair, Darren	C 2.E.43	Souders, Sarah	P 3.D.11
Singer, Hal	P 3.D.29	Sousounis, Panos	P 1.C.39; D 1.C.39
Singh, Divya	C 2.E.3	Souza-Rodrigues, Eduardo	C 1.A.42
Singh, Sanjay	C 2.A.33	Sovani, Manali	P 2.E.8; D 2.E.8
Singh, Sudhir	C 3.D.13	Soylu, Can	P 3.B.19
Singh, Tejendra	C 1.D.2	Sparacino, Antonio	C 2.A.10
Sinha, Dibyajyoti	P 2.B.33	Spears, Dean	C 3.A.2
Sinha, Kompal	C 1.C.17	Spiegel, Michael	C 2.B.36
Siodla, James	P 2.D.30	Spielmann, Christian	D 1.B.39; P 2.A.15
Sircar, Sujaya	C 2.D.6	Spiess, Jann	P 1.A.7
Siriwardana, Janithe	C 2.A.37	Spilde, Tim	P 1.C.22
Sitti, Rex	P 1.D.3; D 1.D.3; C 2.A.9	Spiller, Beia	C 2.D.43
Skarbek, Emily	D 1.C.44; Pan 2.D.15;	Spletzer, James R.	P 1.D.15
	CH 3.C.44; P 3.C.44	Splinter, David	P 3.E.30; C 3.E.30
Skeete, Ryan W.	C 1.A.14	Sposi, Michael	C 3.B.21
Slaria, Srishti	P 3.B.42	Sprick Schuster, Steven	CH 2.D.22;
Slee, Elisa	C 3.D.11		P 2.D.22
Slichter, David	C 2.D.11	Springer, Lilly Ann	P 2.B.11;
Sloan, CarlyWill	P 1.A.1		P 2.D.11; D 3.A.25
Sloczynski, Tymon	O 1.A.7; O 1.B.7;	Sprott, Erica	C 3.C.38
	CH 1.B.7; O 1.C.7;	Spyrou, Ioanna Maria	P 2.E.7
	O 1.D.7; CH 1.D.7; O 2.A.24;	Srikanth, Chinmayi	P 1.B.29
	O 2.B.24; CH 2.B.24; O 2.D.24;	Srinivasan, Arun	P 2.D.19
	O 2.E.24; O 3.A.1; P 3.A.1	Srivastava, Sparshi	P 2.B.11
Slusky, David	C 1.A.26;	Stanford, Garrett	D 1.B.1; P 3.A.42
	C 2.A.11; C 2.B.11	Stansel, Dean	O 2.B.13; CH 2.B.13;
Smale, Melinda	C 2.D.7		P 2.B.13; O 2.D.13;
Small, Sarah F.	C 1.C.25		CH 2.D.13; O 2.E.13; CH 2.E.13
Smith, Andrew	C 1.D.36	Staveley-O'Carroll, Joshua	P 1.B.39;
Smith, Austin	P 1.B.1; P 2.A.5		D 2.A.15; CH 2.E.15
Smith, Austin C.	D 1.B.11	Steinberg, Joseph	C 3.D.41
Smith, Chantal	D 2.D.40	Stenhammar, Aapo	P 3.E.26
Smith, Cory	CH 3.C.16; P 3.C.16	Stephens, Heather	C 3.D.14
Smith, Daniel	C 2.A.45; C 2.A.45;	Stephenson, Frank	O 2.A.46; O 2.B.46;
	C 3.E.45; D 3.D.44		O 2.D.46; O 2.E.46
Smith, Jacob	P 1.A.44	Steuart, Shelby	C 3.A.25; C 3.D.32
Smith, Jonathan	D 2.E.4;	Stevens, John	Pan 2.D.32
	O 3.B.29; P 3.B.29	Steward, Susan	C 2.A.32
Smith, Joseph	CH 1.B.34; P 1.B.34	Stewart, Jay	P 3.D.4
Smith, Joshua	P 1.C.25	Stimel, Derek	C 1.C.39; C 2.E.15
Smith, Kevin	C 3.B.35	Stinebrickner, Ralph	C 2.A.25
Smith, Raymond	C 2.A.33	Stinebrickner, Todd	C 2.A.25
Smith, Rhet	P 1.A.34; D 3.D.5	Stivers, Adam	O 1.C.3; CH 1.C.3;
Smith, Stephen	CH 3.A.34		P 1.C.3; C 2.B.32
Smith, Stephen C.	P 1.B.20	Stockman, Mikhaele	P 3.D.14
Smith, Travis	C 1.A.37; C 2.D.7;	Stoddard, Brock	P 2.A.38; C 2.A.38
	C 3.C.2; C 3.C.42	Stoddard, Olga	C 1.C.36
Smith, Tucker	CH 1.A.32; P 1.A.32	Stone, Lyman	C 3.C.36
Smither, Madison	C 1.B.39	Storr, Virgil	C 2.B.2; C 2.E.45
Smolin, Alex	P 2.B.28	Stover, Walter	P 1.C.32; D 3.A.39
Smyth, Andrew	C 2.B.2; C 2.D.26	Stoye, Jörg	C 1.C.10
Snow, Nicholas	D 1.C.44;	Strack, Philipp	C 1.D.28
	CH 2.E.45; P 2.E.45	Strager, Jacquelyn	C 3.A.42
Snowberg, Erik	C 2.B.9	Stratmann, Thomas	CH 1.B.32;
Snyder, Samantha	C 3.C.46		P 1.B.32; D 1.C.32; P 1.D.42
Soares, Rodrigo	C 2.E.35	Straub, Jeremy	C 1.B.44



Participant	Session Number	Participant	Session Number
Strauss, Jack.....	C 3.B.6	Tauzin, Dillon A.....	P 3.E.45
Street, Brittany.....	P 1.A.1;	Tavassoli, Nahid.....	P 3.A.5
.....CH 1.D.1; Pan 3.D.36		Taveras, Elisa.....	P 1.A.41
Strochak, Sarah.....	O 3.E.1; P 3.E.1	Tay, Kai Cher.....	C 1.C.3
Struby, Ethan.....	P 2.A.26	Taylor, Alexander.....	P 1.D.12; D 1.D.12
Strumpf, Koleman.....	C 3.B.37	Taylor, Erin.....	C 1.C.34
Sturm, Samuel.....	CH 2.B.11; P 2.B.11	Taylor, Erin.....	C 2.A.9
Su, Sunny(Qinghe).....	P 3.A.41	Taylor, Jon.....	C 1.D.17
Su, Yichen.....	D 2.E.30; P 3.C.22	Taylor, Lori.....	P 1.D.46
Suarez, Paola.....	C 1.D.15; C 3.C.36	Taylor, Reid.....	C 2.B.42
Suarez, Rocio.....	P 2.D.23; C 3.A.21	Taylor, Travis.....	C 2.B.35
Sue Wing, Ian.....	C 2.A.33; D 2.A.33	Tchernis, Rusty.....	O 1.A.2; CH 1.A.2
Sugg, Margaret.....	C 1.D.40; C 3.E.42	Tebes, John.....	D 1.A.1
Sullivan, Ryan.....	D 2.A.39	Teimouri, Golnar.....	Pan 3.D.36
Sun, Ge.....	P 3.B.20	Tejada, Mauricio.....	C 3.A.18
Sun, Geyue.....	P 3.B.23	Tekin, Erdal.....	C 3.E.20
Sun, Jingya.....	P 3.A.19	Tekin, Zehra.....	C 2.A.16
Sun, Keh-Kuan.....	CH 1.A.9; P 1.A.9	Teltser, Keith.....	C 1.A.24; O 1.B.11;
Sun, Liyang.....	P 1.C.7	.....CH 1.B.11; P 1.B.11	
Sun, Xiaohui.....	P 3.A.19	Tempesti, Tommaso.....	P 3.A.46; D 3.A.46;
Sun, Xiaojin (Aaron).....	CH 1.A.22; P 1.A.22	.....O 3.D.40; CH 3.D.40; P 3.D.40	
Sunmoni, Adesola.....	P 3.E.32; D 3.E.32	Templin, Noreen.....	P 2.E.34; Pan 3.B.34
Sunstein, Cass R.....	P 2.B.39	Tena Horillo, Juan de Dios.....	P 3.D.14
Sureka, Sandip Kumar.....	P 2.E.26	Teqja, Ira.....	C 2.E.46
Surendra, Vaishnavi.....	CH 3.A.6; P 3.A.6	Testa, Patrick.....	CH 1.D.29; P 1.D.29
Suvorov, Ivan.....	P 1.B.13	Teytelboym, Alexander.....	C 1.B.22
Suzuki, Tomoya.....	P 3.B.15	Thakkar, Khushboo.....	P 1.D.17; P 3.B.15
Sveikaskauskas, Leo.....	C 3.D.4	Thakur, Prakrati.....	P 1.C.46; D 1.C.46
Swanson, Nicholas Robert.....	P 3.C.33	Thamarapani, Dhanu.....	P 1.B.29
Swarthout, Todd.....	C 1.C.13	Theiss, Katherine.....	P 3.A.6; D 2.D.12
Swensen, Isaac.....	C 1.D.9	Thereze, Joao.....	P 2.D.28
Swinton, Omari.....	O 2.A.32;	Therault, Veronique.....	C 2.D.7
.....CH 3.D.5; D 3.D.5		Thewissen, James.....	O 2.D.31; P 2.D.31
Swisher, Adam.....	P 2.A.19	Thies, Clifford.....	CH 3.D.13; P 3.D.13
Sylvester, Sarah.....	D 2.D.36;	Thoeni, Christian.....	C 3.A.39
.....CH 3.A.39; P 3.A.39		Thom, Kevin.....	C 1.D.32
Symeonides, Christos.....	C 1.D.30	Thomas, Danna.....	CH 3.A.11; P 3.A.11
Szmurlo, Daniel.....	C 1.A.43	Thomas, Lori.....	C 1.D.4
Szurop, Mate.....	P 2.E.26	Thomas, M. Kathleen.....	O 2.A.41;
<b>T</b>		.....C 2.A.41	
Ta, Chi.....	P 3.B.40; D 3.B.40	Thomas, Matthew.....	P 1.C.37; D 3.A.37
Tabe-Ojong, Martin Paul Jr.....	C 3.C.35	Thompson, Alexi.....	C 2.A.29
Taboada, Manuel.....	C 3.B.27	Thompson, Alexi.....	P 3.C.8
Tabrizy, Saleh.....	P 2.A.2	Thompson, Christin.....	C 3.A.11
Tacker, Abigail.....	C 2.B.13	Thompson, Dylan.....	C 1.B.17
Tahir, Ayesha.....	C 2.B.10	Thompson, Henry.....	P 3.C.8
Tai, Silvio Hong Tiing.....	P 1.C.24	Thompson, Henry.....	O 2.A.14; CH 2.A.14;
Takumah, Wisdom.....	P 1.C.23	.....P 2.A.14; C 2.A.14; CH 3.B.14	
Talbert, Jeffrey.....	C 2.E.36	Thompson, John.....	O 3.B.46;
Tami-Patiño, Anderson.....	P 3.C.46	.....P 3.B.46; C 3.B.46	
Tampellini, Joao.....	P 2.D.30; P 3.B.2	Thomson, Dana.....	C 2.A.44
Tan, Cara.....	C 1.C.17	Thorat, Amit.....	C 2.E.38
Tan, Chih Ming.....	CH 1.B.29;	Thoursie, Peter.....	C 1.C.18
.....P 1.B.29; P 2.A.35		Thube, Sneha.....	P 3.A.43
Tan, Eugene.....	C 2.A.18	Thunstrom, Linda.....	P 1.D.22;
Tan, Hui Ren.....	C 3.A.30	.....D 2.A.39; C 3.A.2	
Tan, Kerry.....	D 1.B.35; P 1.D.35	Thurk, Jeff.....	P 1.D.37; D 2.B.37
Tan, Shawn.....	C 3.A.12	Timmins, Christopher.....	P 3.E.1
Tan, Teck Yong.....	P 1.D.28	Timpe, Brendan.....	C 2.B.36
Tan, Yong.....	C 2.B.43	Tinkler, Sarah.....	C 1.C.11; C 3.E.11
Tanellari, Eftila.....	P 3.E.36	Tintelnot, Felix.....	CH 1.C.24; P 1.C.24
Tang, Jue.....	C 1.A.3	Tirado-Fabregat, Daniel A.....	C 1.B.27
Tang, Yulu.....	P 2.E.10	Tirmazee, Zunia.....	C 1.C.20
Tangvatcharapong, Meradee.....	C 2.D.1	Tito, Maria Domenica.....	P 2.D.20; P 3.A.19
Tani, Massimiliano.....	C 3.C.4	Todd, Petra.....	C 2.B.18
Tanrisever, Idil.....	P 3.D.21	Tojal, Carolina.....	P 3.B.43
Tara, Roshni.....	C 1.B.8	Topa, Giorgio.....	C 1.A.18
Tarabar, Danko.....	C 3.D.46	Topa, Giovanni.....	C 3.C.4
Tarazi, Amine.....	C 2.B.26	Topalova, Petia.....	O 3.B.12;
Tari Kasnakoğlu, Berna.....	C 2.E.39	.....CH 3.B.12; P 3.B.12	
Tarko, Vlad.....	P 3.C.44	Torres, Luis.....	CH 3.A.26
Tasci, Emine.....	P 3.A.35	Tower, Edward.....	CH 1.A.33;
Tasto, Michael.....	P 3.A.36; D 3.A.36	.....D 1.A.33; D 2.E.33	
Tatos, Ted.....	C 3.D.29	Townsend, William.....	P 2.B.7
Tatro, Case.....	C 2.D.11	Tracey, Marlon.....	C 2.B.8
Tauheed, Abu Afzal.....	P 1.C.34; P 2.A.38;	Tracy, Dustin.....	P 1.C.40
.....P 2.E.38; C 2.E.38		Traina, James.....	P 3.B.36

Participant	Session Number	Participant	Session Number
Tran-Xuan, Monica	P 3.B.16	Vander Naald, Brian	O 1.A.42; O 1.A.43;
Tran, Uyen	C 3.B.36		O 1.B.42; O 1.B.43; O 1.C.42;
Trebbi, Francesco	C 2.A.35		O 1.C.43; O 2.A.42; O 2.A.43;
Treich, Nicolas	C 1.D.41		O 2.B.42; O 2.B.43; O 2.D.42;
Tremblay, Mark	C 1.A.24		O 2.D.43; O 2.E.42; O 2.E.43;
Triantafyllou, Vaios	C 3.E.43		O 3.A.42; O 3.A.43; O 3.B.42;
Tribble, Anna Grace	C 1.C.40		O 3.B.43; O 3.C.42; O 3.C.43;
Troncoso, Pablo	CH 1.B.13; P 1.B.13		O 3.D.42; O 3.E.42; O 3.E.43
Troske, Ken	O 2.E.2; CH 2.E.2; C 2.E.2	Vandergon, Mark	C 3.B.7
Troveh, Stephen	P 3.B.6	VanDerwerken, Angela	C 1.C.38
Truitt, Tegan	P 3.E.44	Vannutelli, Silvia	P 2.D.10
Trujillo, Alejandro	C 3.A.26	Varejkova, Tereza	P 3.B.24
Tsai, Ethan	P 1.C.11	Vargas, Edward	C 2.A.44
Tsang, Kwok Ping	D 1.A.13;	Vasilaky, Katya	C 1.C.22
	P 3.C.32; C 3.C.32	Vasilatos, Antonios	O 1.B.12; CH 1.B.12;
Tschopp, Jeanne	C 3.A.43		P 1.B.12; C 1.B.12
Tsitsiri, Polyxeni G.	P 1.B.12	Vasishth, Mahima	P 3.C.14
Tsiukes, Alexander	C 3.D.46;	Vasquez, William	C 1.D.33
	CH 3.E.14; P 3.E.14	Vassallo, Andrew	CH 2.D.21; P 2.D.21
Tucker, Lee C.	C 1.D.15	Vaughn, Cody	C 1.D.24
Tulloch, Bill	P 2.B.45	Vaughn, Karen	O 1.A.45;
Turaeva, Mavzuna	P 1.A.33		Mod 1.A.45; Pan 1.A.45
Turan, Belgi	C 2.E.39	Vayalinkal, Atom	P 2.E.24
Turk, Rima	C 3.B.23	Vaziri, Maryam	P 3.A.12
Turland, Madeline	C 2.B.42	Vecci, Joseph	C 1.C.36
Turner, John	P 2.D.1; D 2.E.1	Vega-Carol, Ferran	P 2.A.22
Turner, Patrick	P 1.A.36; D 1.B.36	Vega, Carlos	C 1.C.37
Tusha, Dea	P 3.A.12	Vegh, Carlos	C 3.A.9
Tuszynski, Meg	C 2.B.13; C 2.E.13	Velioglu, Guner	C 1.C.12
Tuttle, Cody	C 3.D.4	Venator, Joanna	P 3.D.30
Twinam, Tate	O 2.B.19; P 2.B.19;	Veneri, Federico	C 2.A.24
	O 2.E.3; C 3.C.30	Verdier, Valentin	P 1.D.7
Tydir, Patrick	P 3.A.38	Verduzco-Bustos, Guillermo	CH 2.D.23;
Tyndall, Justin	C 2.D.43		P 2.D.23
Tzur-Ilan, Nitzan	C 2.B.20	Verma, Anjali	C 1.B.20;
			CH 1.D.11; P 1.D.11
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Uchida, Haruka	P 1.A.9	Verma, Rubina	D 3.A.6; P 2.D.6
Udalova, Victoria	C 2.E.40	Vernon, Victoria	C 2.E.30
Uddin, Syed Al-Helal	P 2.A.34; D 2.A.34	Verriest, Ewout	D 1.C.18; P 1.D.18
Uhrig, Richard Anton	P 2.A.20	Verville, Thomas J.	P 3.D.12
Ukert, Benjamin	C 3.C.21	Vesterlund, Lise	C 3.E.38
Ukil, Patralekha	P 3.E.28	Vidal Menezes, Virna	P 1.B.27
Ulpts, Ole	P 1.A.16	Vijaykumar, Suhas	P 2.A.24
Ulrich, Sarah	C 3.E.42	Villa, Carmen	P 1.D.1
Ulrick, Shawn	O 3.D.29; C 3.D.29	Villa, Edgar	C 3.D.28
Ungureanu, Tiberiu	C 3.B.1	Villa, Kira	C 1.B.9; C 1.D.20
Unrath, Matthew	C 1.D.31	Villacis, Alexis	P 3.C.35
Upadhyay, Ameesh	P 1.D.33	Villalobos Fiatt, Laura	P 1.A.43
Upadhyay, Sakshi	P 2.B.38	Villarreal, Micah	P 2.D.30
Urdaneta, Nicolas	C 1.C.36	Villegas-Sanchez, Carolina	C 3.B.9
Urgun, Can	P 2.E.28	Vilorio, Elisa	P 3.A.23
Urmanbetova, Aselia	Mod 1.A.39;	Viscusi, W. Kip	O 2.A.39; CH 2.A.39;
	Pan 1.A.39; CH 1.C.31;		C 2.A.39; CH 2.B.39
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	D 1.D.26; Pan 2.B.15; D 2.E.15	Vogl, Tom	C 1.B.41
Uslu, Semih	O 1.C.12; P 1.C.12	Voigt, Conrad	C 1.A.16
Utgoff, Naomi	P 1.D.42	Voigt, Stefan	P 1.D.29
Uwaifo Oyelere, Ruth	CH 1.A.12;	Volkov, Nikanor	O 1.B.38; CH 1.B.38;
	P 1.A.12		O 1.C.38; CH 1.C.38; C 1.C.38
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Vaca Pereira Rocha, Hugo	CH 3.C.23;	Volkov, Olga	P 1.C.38
	P 3.C.23	Volosovych, Vadym	C 3.B.9
Vachris, Michelle	P 2.D.34	von Jacobi, Nadia	C 1.D.29
Vaidya, Udayan	D 1.A.5; P 3.C.28	Vong, Allen	P 3.C.28
Valant, Jon	C 1.D.46	Voorheis, John	C 1.D.31
Valcarcel, Victor	C 1.C.23	Voss, Simon	P 1.C.21
Valenzuela-Stookey, Quitzé	P 1.A.28	Vroman, Susan	C 1.C.18; D 1.D.18
Valizadeh, Toktam	C 2.A.4	Vyas, Sangita	C 3.A.2
van Buggenum, Hugo	C 3.A.21	<b>W</b>	
Van Kuiken, Drew	D 1.B.37; P 2.A.37	Wachter, Susan	C 1.D.17
Van Leeuwen, Jacob	C 1.D.40	Wade, Chris	C 1.A.42
van Norden, Simon	C 1.A.13	Wade, Scott	C 1.B.31
		Wagman, Liad	C 1.D.42
		Wagner, Gary	C 1.A.17; C 2.B.13
		Wagner, Richard	C 1.B.45
		Waldfoegel, Sarah	P 3.C.16
		Waldman, Michael	C 3.C.26

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Walker, Brigham	C 1.C.11; CH 3.E.11; P 3.E.11	Wentland, Scott	O 1.D.4; P 1.D.4; C 1.D.4
Walker, Matthew	C 3.A.42	Werquin, Nicolas	C 3.C.6
Walker, Seth Tanner	P 1.C.15; P 3.D.11	Wesseler, Nicolas	C 3.B.20
Walsh, Patrick	CH 3.E.43; P 3.E.43	Whaley, Kenneth	P 2.B.19
Walter, Kara	P 3.C.42	Wheeler, William	CH 2.B.43; P 2.B.43; CH 2.E.42
Wan, Xibo	C 1.D.30	Whitacre, Travis	P 1.A.2
Wan, Yuanyuan	P 2.D.27	White, Dustin	C 3.A.15; P 3.B.1; D 3.B.1
Wang, Chunbei	P 1.B.26; D 1.B.26	White, Lawrence	CH 1.B.37; P 1.D.17; CH 2.A.37; CH 2.B.26; P 2.B.26
Wang, Cihang	C 1.C.46; P 2.B.5	White, Neil	C 2.B.12; O 2.B.25; CH 2.B.25; P 2.B.25
Wang, Han	P 1.B.22	Whitehead, John	O 1.D.43; CH 1.D.43; P 2.A.42; CH 2.E.46; P 2.E.46; C 3.D.25
Wang, Hanna	P 1.B.18	Whitman, Glen	C 1.B.45
Wang, Haoran	P 1.B.13	Whitmeyer, Joseph	Pan 3.C.1
Wang, Hua	C 2.D.39	Whitmeyer, Mark	P 1.C.28
Wang, Huixia	P 1.C.17	Wich, Hannah	P 2.E.40; D 2.E.40
Wang, Jianxin	C 1.C.32; D 1.D.32; CH 2.D.36; P 2.D.36	Wichman, Casey	Pan 1.C.43; CH 2.D.42; P 2.D.42; C 2.D.42
Wang, Jinning	C 3.A.20	Wiesen, Thomas	CH 1.D.13; P 1.D.13
Wang, Le	C 1.B.26; C 1.C.29	Wietelman, Derek	P 2.D.42
Wang, Li-San	C 1.D.20	Wilbert, Haley E.B.	C 2.A.1
Wang, Mengqi	P 2.B.29	Willeme, Guillaume	D 1.A.18; P 1.B.18
Wang, Miao	P 3.B.7	Wilk, Thomas	C 2.D.35
Wang, Peng	C 3.C.35	Willage, Barton	P 2.B.41; D 2.B.41
Wang, Rui	C 2.A.3	Willard, Zane	C 3.B.45
Wang, Shaoda	P 1.D.22	Willardsen, Kevin	C 3.D.21
Wang, Shasha	P 2.D.20	Willen, Alexander	C 1.A.32; C 2.A.10
Wang, Siyu	P 1.B.32; D 1.C.32; P 2.D.38	Williams, Jhacova	C 1.D.29
Wang, Tianyi	D 3.C.30; P 3.A.30	Williams, Jonathan	O 1.B.37; O 1.C.37; O 1.D.37; O 2.A.37; O 2.B.37; C 2.B.37; O 2.D.37; O 2.E.37; C 2.E.37; O 3.A.37; O 3.B.37; O 3.C.37; O 3.D.37; P 3.D.37; D 3.D.37; O 3.E.37; CH 3.E.37
Wang, Tianyu	C 2.B.29	Willingham, Thomas	P 3.E.30
Wang, Xiao	P 1.C.46; D 2.A.6; D 3.A.46	Wilson, Alistair	C 3.E.38
Wang, Xiaojie	C 2.B.29	Wilson, Beth Anne	C 3.D.34
Wang, Xintong	P 2.A.7	Wilson, Danielle	P 3.E.40; D 3.E.40
Wang, Xinyang	P 3.B.28	Wilson, David	C 1.C.31
Wang, Xueshi	P 3.D.16	Wilson, Dennis	P 2.A.46
Wang, Yang	C 2.A.21; D 2.A.21	Wilson, Janine	P 1.C.39; D 1.D.39; P 2.E.15; CH 3.A.15
Wang, Yao	C 1.C.21	Wilson, Kaitlyn	D 1.C.40
Wang, YINUO (Roma)	C 2.B.30	Wilson, Matthew	P 2.B.23
Wang, Yulong	P 2.A.24	Wilson, November	P 1.C.42
Wang, Yulu	P 3.B.8	Wilwerding, Rachel	C 1.B.43
Wang, Yunsen	C 3.B.9	Wimer, Chris	CH 2.E.31; D 2.E.31
Wang, Zhenxuan	P 3.B.40; D 3.B.40	Winichakul, Pun	P 2.D.38; P 3.D.1; C 3.E.38
Watkins, Edward	P 1.B.37; D 3.A.37	Wisniewski, Janna	C 1.C.11
Watson, Thor	P 2.E.30	Wiswall, Matthew	C 1.D.18
Wearne, Eric	C 3.B.46	Withrow, Jennifer	P 1.D.31; C 3.A.4
Webb, Matthew	P 1.B.7; C 3.B.32	Witte, James C.	C 2.E.26
Webber, Douglas	C 1.D.36	Wittwer, Milena	C 1.C.12
Webber, Douglas J	C 2.A.15	Woblesseh, Richmond	P 1.A.5; P 2.E.37; D 3.B.37
Weber, Axel	P 2.D.44	Wolf, Zoltan	C 3.D.4
Weber, Bryan	P 3.D.20; C 3.D.21	Wolthof, Ronald	C 1.C.27
Weber, Cameron	O 1.A.17; P 1.A.17; O 1.B.17; O 2.A.17; D 2.A.17; O 2.B.17	Woltz, Kaitlyn	CH 3.E.45; P 3.E.45
Weber, Caroline	C 1.A.34	Wong, M.C. Sunny	C 3.B.7
Weber, Philipp	P 2.A.23	Wong, Po Yin	C 2.B.42
Weber, Stephanie	C 2.D.43	Wong, Russell TN	CH 1.C.12; P 1.C.12
Webster, Grant	P 2.B.43	Wong, Yu Fu	P 2.B.28
Wedewer, Jesse	P 3.D.15	Wood, Garrett	O 2.D.44; CH 2.D.44; C 2.D.44
Wei, Jie	C 1.B.33	Woodard, Ritchie	C 3.A.15; D 1.C.39
Wei, Xuan	C 1.D.10	Woodruff, Christopher	C 1.B.20
Wei, Yapeng	C 1.C.39	Woody, George	C 1.D.3
Wei, Yushang	P 1.B.42	Wooten, Jadrian	Pan 2.B.15; P 2.D.29; D 2.E.15; P 3.A.15
Wei, Zhiyi	P 1.B.34	Woronkowicz, Joanna	C 1.B.17; D 1.B.17; P 2.A.17
Weill, Joakim	P 2.B.42		
Weinbach, Andrew	C 2.E.46		
Weinberg, Bruce	C 2.B.44; C 3.C.24		
Weinberger, Ariel	P 2.A.10; CH 3.A.12; P 3.A.12		
Weingarten, Zach	P 2.B.34		
Weinstein, Amanda	C 3.D.12		
Weisskopf, Marc	C 3.A.10		
Welter, Caroline	P 1.C.16		
Wen, Kaiyi	CH 1.B.42; P 1.B.42; C 1.B.42		

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Wu, Edson	P 1.D.8	Yi, Moises	P 3.E.4
Wu, Huan	P 1.A.2; P 2.D.4	Yi, Nicholas	P 2.D.8
Wu, Jiafeng	C 1.C.37	Yilmaz, Kamil	C 3.A.9
Wu, Jing Cythina	C 3.C.25	Yim, Anthony	O 1.A.36; O 1.B.36; P 1.B.36; O 1.C.36; D 1.C.36; O 1.D.36; CH 1.D.36; O 2.A.36; O 2.B.36
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Wu, Rebecca	P 1.C.20	Yin, Yue	C 1.B.16
Wu, Ruohan	CH 2.B.20; P 2.B.20	Yom, Zeynep	C 1.C.33
Wu, Sung-Ju	P 3.A.12	Yong, Haocheng	C 2.A.44
Wu, Wanrui	P 3.C.43	Yong, Hawn-Jin	C 1.B.34
Wu, Xiaoya	C 2.A.9	Yonk, Ryan	CH 3.C.45; P 3.C.45
Wu, Yen-Chen	C 3.A.23	Yoo, Kwanjai	P 3.E.8
Wu, Yi	C 1.B.26	Yoon, Dong Won	C 3.C.21
Wu, Yijia	C 2.A.7	Yoon, Jaeho	C 2.A.46
Wu, Ying	CH 3.D.20; P 3.D.20	Yoon, Jangsu	P 2.D.27
Wunnavu, Phanindra	O 1.C.2; C 1.C.2	Yoon, Sheena	P 1.B.1
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Xia, Feilian	C 2.D.31	Yoruk, Baris	P 3.B.11
Xia, Yiming	C 3.C.34	Yoshiro, Tsutsui	C 2.A.22
Xiao, Aochen	P 3.D.22	Yotov, Yoto	C 2.A.2
Xiao, Jiushi	P 2.A.5	You, Shijun	CH 3.D.16; P 3.D.16
Xiao, Pengpeng	O 1.A.18; O 1.B.18; O 1.C.18; O 1.D.18; O 2.A.18; O 2.B.18; O 2.D.18; O 2.E.18; O 3.A.18; P 3.A.18; O 3.B.18; D 3.B.18	Young, Andrew	CH 2.A.5; D 2.A.5; P 3.C.16; CH 3.D.45; P 3.D.45
Xiao, Zhijie	C 3.B.32	Young, Sabrina	D 2.A.41; P 2.E.40
Xie, Danxia	C 1.C.25	Yu, Alex	P 1.B.43
Xie, Qiang	C 1.A.3	Yu, Byoungmin	P 1.A.21
Xie, Shihan	C 1.C.46	Yu, Ning Neil	C 1.B.2
Xie, Victoria Wenxin	C 1.C.46	Yu, Zhixiu	P 1.A.25
Xie, Zhoundan	P 2.D.26	Yum, Minchul	P 3.C.13
Xilau, Jose	P 1.A.35; D 1.C.40	Yun, John	Pan 2.A.31; C 3.D.29
Xin, Weining	P 3.B.23	Yun, Seong	C 3.D.42
Xing, Yiyu	P 3.C.21; P 3.D.16	Yun, Yangkeun	D 1.C.37; P 2.B.37
Xing, Youwei	P 3.A.30	Yurekli, Ayda	CH 2.E.39
Xu, Boli	CH 2.A.6; D 2.A.6; P 3.C.28	Yusuf, Aisha	P 2.E.27
Xu, Hecong	C 1.C.46	Yusuff, Olanrewaju	P 1.D.2
Xu, Jing	C 3.B.41	<b>Z</b>	
Xu, Li	P 2.B.29	Zabeck, Mike	C 2.D.22; D 2.E.30
Xu, Ruonan	P 1.B.7	Zafar, Rafia	P 3.D.39
Xu, Yuli	P 1.A.3	Zahn, Matthew	D 2.D.37; P 3.C.37
Xu, Zhengang	C 1.C.22	Zahrn, Sammy	C 2.A.36
Xuan, Yang	P 2.A.8	Zambrano, Andrés	P 2.D.17
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Yamaguchi, Takayasu	C 3.D.25	Zanzalari, Danielle	P 2.E.46
Yan, Ji	C 2.E.36	Zarepour-Arizi, Nila	C 3.C.40; P 3.D.43
Yan, Karen	O 3.A.29; CH 3.A.29; P 3.A.29	Zavala, Lucas	P 1.B.25
Yan, Shuo	C 2.D.31	Zavarce, Harold	C 3.B.23
Yang, Anton	C 1.B.46	Zavarzin, Mikhail	P 2.B.21
Yang, Choongryul	P 1.D.8	Zavodny, Madeline	D 1.D.40; P 2.B.4; D 2.E.30; P 3.B.30; D 3.D.30
Yang, Cynthia	CH 1.C.21; P 1.C.21; C 3.C.22	Zeager, Lester	D 1.B.31; P 1.B.31
Yang, Guoyang	C 2.E.3	Zeleneev, Andrei	C 3.B.32
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Yang, Hee-Seung	C 3.C.4	Zemlicka, Jan	C 3.B.31
Yang, Huiyu	P 3.C.2	Zeng, Jiangnan	P 2.B.21
Yang, Kai Hao	P 1.D.28	Zeng, Ke	CH 1.A.30; P 1.A.30; P 1.D.13
Yang, Shaoshuang	P 3.A.17	Zeng, Sen	P 2.D.39
Yang, Sihwan	P 3.B.13	Zeng, Zheng	C 1.B.8
Yang, Victor	P 1.B.17; D 2.B.17	Zeynalli, Murad	P 1.A.26; D 1.B.26
Yang, Wenhui	C 3.B.41	Zhai, Muxin	C 1.D.46; P 3.C.2
Yang, Xueqing	P 1.D.6	Zhang, Alice Tianbo	C 3.E.4
Yang, Yibai	C 1.B.10	Zhang, Amy Min	CH 2.B.42; P 2.B.42
Yang, Yuting	P 2.B.6	Zhang, Chen (Cassie)	P 1.A.5
Yang, Zhou	P 3.A.7	Zhang, ChengCheng	P 3.E.11
Yang, Zili	P 2.B.33	Zhang, Chunxiao	P 3.B.41
Yao, Hong	C 3.D.20	Zhang, Daiqiang	C 2.D.27
Yariv, Leeat	C 2.B.9	Zhang, Danyang	CH 1.A.19; P 1.A.19
Yasar, Mahmut	C 3.D.31	Zhang, Emma	C 1.C.20
Yaya, Mehmet E.	P 1.A.26; D 1.A.26	Zhang, Geoffrey	C 1.B.43
Ye, Victor Yifan	C 1.D.9	Zhang, Han	C 3.B.16
Ye, Xiaoyang	C 1.B.27; C 3.C.2	Zhang, Hanzhe	C 1.C.25; P 1.C.31; P 2.B.9
Yerby, Isabella	CH 2.A.8; P 2.A.8; D 3.A.25	Zhang, Haoran	C 3.D.37
Yezer, Anthony	P 1.D.13	Zhang, Jing	P 1.C.15; P 3.A.16

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Zhang, Kun.....	P 1.B.28		
Zhang, Lan.....	C 2.E.22		
Zhang, Li.....	C 3.D.1		
Zhang, Lina.....	D 2.D.4; P 3.A.4		
Zhang, Mengbo.....	C 1.C.12		
Zhang, Mengna.....	P 1.B.30		
Zhang, Saiwen.....	C 2.A.39		
Zhang, Shuo.....	C 2.B.36		
Zhang, Shuo.....	P 1.C.22		
Zhang, Sisi.....	P 2.B.6		
Zhang, Tonglong.....	C 1.B.30		
Zhang, Wan.....	C 1.C.10		
Zhang, Wei.....	P 1.C.5		
Zhang, Wei.....	C 1.A.43		
Zhang, Wendong.....	C 1.B.46		
Zhang, Yin.....	P 3.C.7		
Zhang, Yin.....	P 2.E.15; C 3.A.15		
Zhang, Yujie.....	P 3.E.19		
Zhao, Dongchen.....	P 2.B.25		
Zhao, Jiaqing.....	C 2.B.6		
Zhao, Lele.....	P 2.E.20		
Zhao, Linli.....	P 3.E.28		
Zhao, Shunan.....	C 3.B.8		
Zhao, Yingyan.....	C 3.B.21		
Zheng, Angela.....	C 3.D.32		
Zheng, Chunru.....	P 2.B.21; C 3.D.19		
Zheng, Yiran.....	P 2.A.6		
Zhong, Jiee.....	D 1.A.36; P 1.B.36		
Zhong, Molin.....	P 2.B.14		
Zhongnan, Zichao Yang.....	C 3.C.32		
Zhou, Beixi.....	P 2.D.28		
Zhou, Christy.....	P 2.E.37; D 3.C.37		
Zhou, Hanzhang.....	C 1.C.25		
Zhou, Jiannan.....	C 2.A.22		
Zhou, Junya.....	P 2.A.22; C 2.A.38		
Zhou, Kaiguo.....	C 2.D.31		
Zhou, Katherine.....	P 3.C.24;		
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Zhou, Sisi.....	P 1.C.21		
Zhou, Tong.....	P 2.D.31		
Zhu, Heng.....	C 3.E.15		
Zhu, Jinran.....	P 2.B.22		
Zhu, Julia Li.....	P 2.A.10		
Zhu, Maria.....	C 1.A.41; C 1.D.36;		
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Zhu, Qijun.....	C 1.C.32		
Zhu, Rui.....	C 1.C.32		
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Zhylyevskyy, Alex.....	C 2.D.4		
Ziebarth, Nicolas.....	O 1.C.30		
Ziebarth, Nicolas R. ....	O 2.E.25; CH 2.E.25;		
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Ziliak, James.....	C 1.D.24; C 2.D.3		
Zimmerman, Paul.....	O 3.D.29;		
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Zimmermann, Laura.....	P 3.A.41		
Zimran, Ariell.....	C 2.D.30		
Zinyemba, Tatenda P.....	C 2.E.27		
Żoch, Piotr.....	C 3.A.9		
Zoi, Sarah.....	CH 3.B.15; P 3.B.15		
Zou, Haoqian.....	CH 2.B.35; P 2.B.35		
Zumkley, Marvin.....	C 2.B.46		
Zuo, George.....	C 1.A.24; C 3.C.14		
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Zuo, Sharon Xuejing.....	C 1.A.3		
Zylkin, Tom.....	CH 1.B.46;		
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Zywicki, Todd.....	O 2.A.31; Pan 2.A.31;		
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### Participation Key

O - Session Organizer(s)  
CH - Session Chairs(s)  
Mod - Moderator  
P - Paper Presenter  
C - Coauthor  
Pan - Panelists  
D - Discussant(s)

## *Announcement*

### *Call for Papers, SEA*

The 95<sup>th</sup> Annual Meeting of the Southern Economic Association® will be held in Tampa, FL at the Tampa Marriott Water Street and JW Marriott Tampa Water Street, November 22-24, 2025.

Abstract and paper submissions should be submitted online at [www.southerneconomic.org](http://www.southerneconomic.org) beginning January 2025. Participants unable to submit online may contact [admin@southerneconomic.org](mailto:admin@southerneconomic.org) for assistance. The SEA charges a \$35 submission fee for all conference submissions. Only one submission fee is necessary for each single abstract submitted (even if there are multiple authors). All submissions and fees should be received no later than **April 1, 2025**. Submission fees may be paid via credit card or check and are nonrefundable. To pay the submission fee by credit card, visit the SEA website at [www.southerneconomic.org](http://www.southerneconomic.org) or contact the SEA office at (806) 742-7138. To pay by check, please mail to:

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Conference Submissions  
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Texas Tech University  
Box 45059  
Lubbock, TX 79409-5059

Submissions must include:

1. Author's (and co-author's) name, affiliation, address, telephone number, and e-mail address.
2. Title of paper and abstract.
3. Two JEL code classifications – a complete list of JEL codes is available at:  
<http://www.aeaweb.org/jel/guide/jel.php>.

SEA policy waives SUBMISSION FEES for papers submitted as part of a COMPLETE session proposal. If you wish to submit an entire session, please email President-Elect, Donna K. Ginther, at [sea2025@ku.edu](mailto:sea2025@ku.edu) for assistance. **NOTE: Please try to avoid participating in more than three sessions because of the potential problem of time conflicts.**

The submitted abstracts and proposed sessions will be reviewed by a Program Planning Board composed of members of the SEA Board of Trustees. Acceptance notifications will be emailed by mid-June. Questions may be directed to President-Elect, Donna K. Ginther, at [sea2025@ku.edu](mailto:sea2025@ku.edu) or (785) 864-3251.

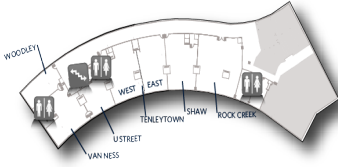
# Washington Hilton

## Room Names and Floor Locations

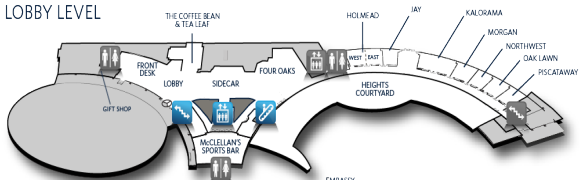
<b>Room .....</b>	<b>Floor</b>
1. Rock Creek.....	FF
2. Shaw.....	FF
3. Tenleytown East.....	FF
4. Tenleytown West.....	FF
5. U Street .....	FF
6. Van Ness.....	FF
7. Woodley .....	FF
8. Holmead East.....	LL
9. Holmead West.....	LL
10. Jay .....	LL
11. Kalorama.....	LL
12. Morgan.....	LL
13. Northwest.....	LL
14. Oak Lawn.....	LL
15. Piscataway.....	LL
16. Albright .....	TL
17. Cardozo .....	TL
18. Du Pont .....	TL
19. Embassy .....	TL
20. Fairchild East .....	TL
21. Fairchild West .....	TL
22. Gunston East.....	TL
23. Gunston West.....	TL
24. Coats .....	TL
25. Columbia 1.....	TL
26. Columbia 2.....	TL
27. Columbia 3.....	TL
28. Columbia 4.....	TL
29. Columbia 5.....	TL
30. Columbia 6.....	TL
31. Columbia 7.....	TL
32. Columbia 8.....	TL
33. Columbia 9.....	TL
34. Columbia 10.....	TL
35. Columbia 11 .....	TL
36. Columbia 12.....	TL
37. International Ballroom East.....	CL
38. International Ballroom West .....	CL
39. Cabinet .....	CL
40. Georgetown East.....	CL
41. Georgetown West.....	CL
42. Jefferson East .....	CL
43. Jefferson West .....	CL
44. Lincoln East .....	CL
45. Lincoln West .....	CL
47. Monroe.....	CL
48. International Ballroom Center .....	CL

# Washington Hilton Stacked Floor Plan

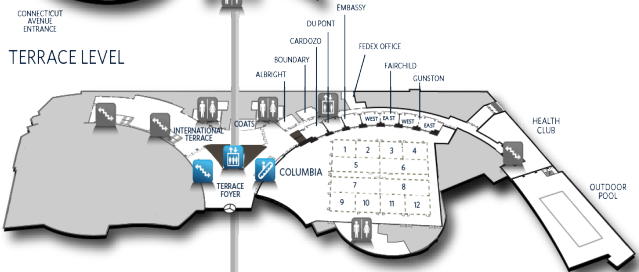
## FIRST FLOOR MEETING SPACE



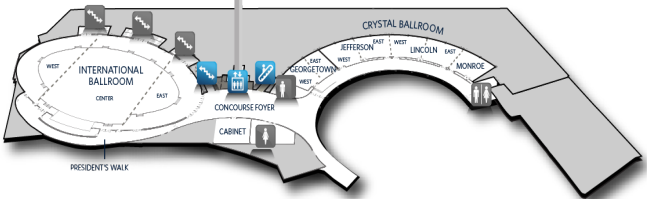
## LOBBY LEVEL



## TERRACE LEVEL

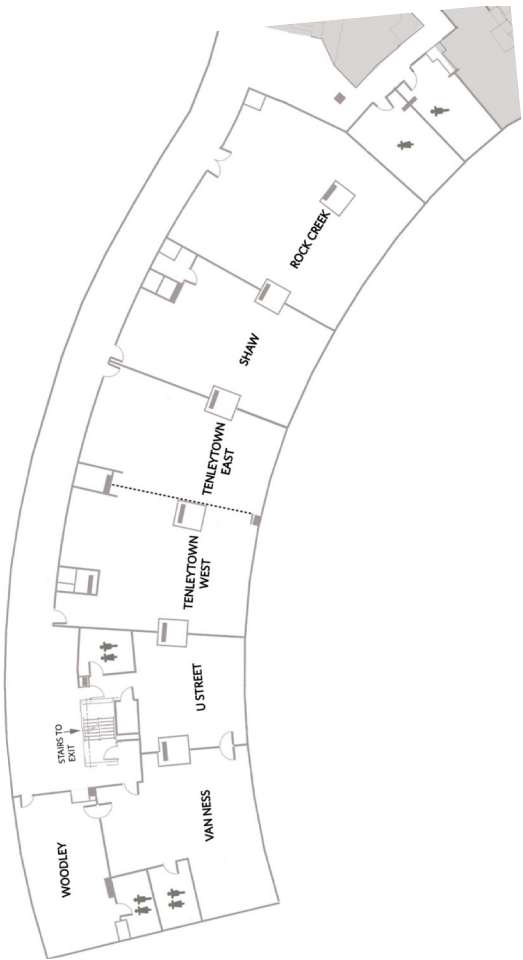


## CONCOURSE LEVEL





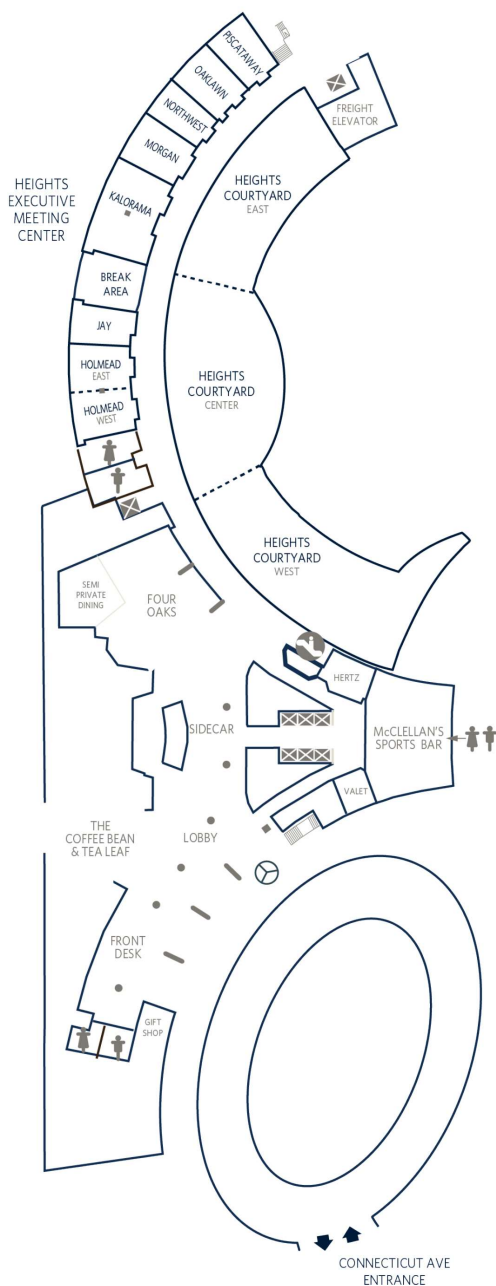
Washington Hilton  
Floor Plan  
First Floor Meeting Space - FF



# Washington Hilton

## Floor Plan

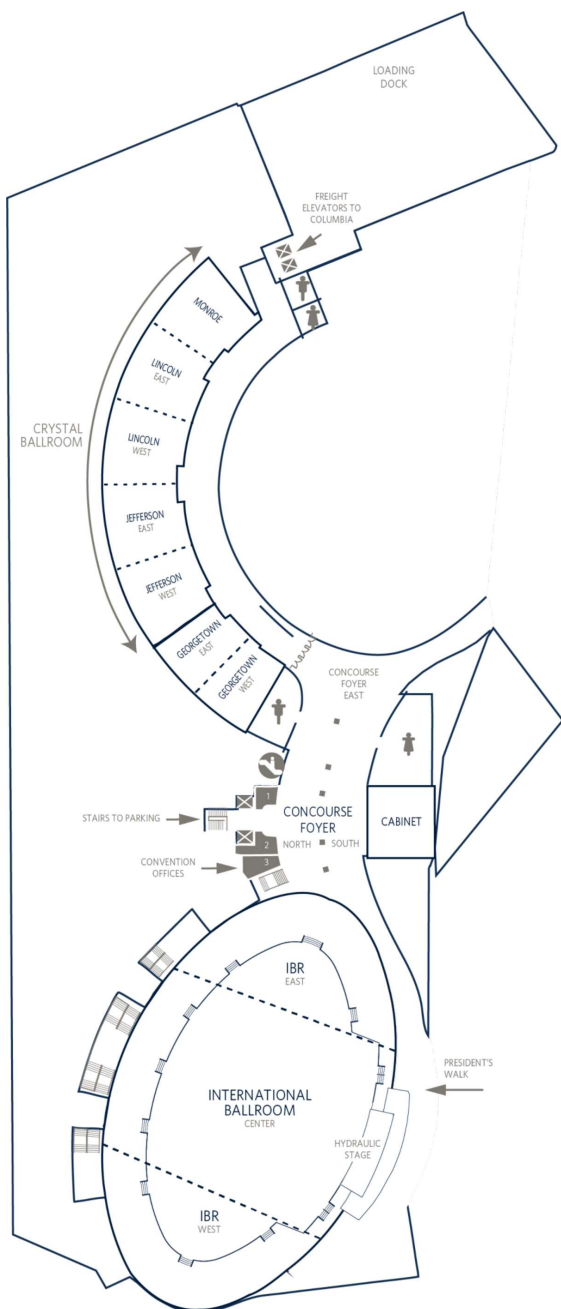
### Lobby Level - LL



Washington Hilton  
Floor Plan  
Terrace Level - TL



# Washington Hilton Floor Plan Concourse Level - CL



## Notes

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**SEA 94<sup>th</sup> Annual Meeting**  
**November 23-25, 2024 | Washington, DC**  
**Washington Hilton**

**Program Addendum**

- 1.A.1:** Discussant John Tebes (University of Notre Dame) has been replaced by Mary Kate Batistich (University of Notre Dame). Discussant Jamein Cunningham (The University of Texas at Austin) has been replaced by Zachary Porreca (Bocconi University).
- 1.A.3:** “Household Structure, Human Capital, and Out of Poverty: Evidence from Impoverished Households in China,” by Ping Qi\* (Hunan University); “Intergenerational Economic Consequences of Job Displacement: Evidence from China’s State-Owned Enterprise Reform,” by Yuli Xu\* (University of California, San Diego); “How Land Transfer Affects Rural Occupational Stratification?,” by Ying Li\* (Hunan University); and “A Study on the Commenting Behavior of Participants in Online Courses,” by Xiaoyuan Kang\* (Central University of Finance and Economics) have been removed. “Segregation in Academia: Evidence from Collaboration Networks in China,” by Haoqian Zou\* (Georgia Institute of Technology); “Gendered Impacts of Privatization: A Life Cycle Perspective from China,” by Yuli Xu (University of California San Diego); and “Job Safety and Short-run Labor Supply in Gig Economy: Delivery Riders’ Response to Peers’ Traffic Accidents,” by Xin Gu\* (Xi’an Jiaotong Liverpool University) have been added. Discussants Yuli Xu (University of California, San Diego), Haoqian Zou (Georgia Institute of Technology), Aurelia Di (University of Washington), and Xin Gu (Xi’an Jiaotong Liverpool University) have been added.
- 1.A.7:** “Machine Learning Who to Nudge: Causal vs Predictive Targeting in a Field Experiment on Student Financial Aid Renewal,” by Jann Spiess<sup>8</sup> (Stanford University) has been removed. “On the Efficiency of Finely Stratified Experiments” by Yuehao Bai\* (University of Southern California) has been changed to “Sharp Testable Implications of Encouragement Designs.”
- 1.A.9:** Chair Keh-Kuan Sun (Fairfield University) has been replaced by Angela Cristiane Santos Póvoa (Pontifical Catholic University of Paraná). “Outcome Bias as Adaptation,” by Keh-Kuan Sun\* (Fairfield University) has been removed.
- 1.A.10:** Chair Robert James Gmeiner (Methodist University) has been replaced by Carter Bryson (U.S. Bureau of Economic Analysis). “The Divergence of U.S. Consumer and Producer Prices: Profits, Investment, and Oil,” by Robert James Gmeiner\* (Methodist University) has been removed. “Sectoral Reallocation and the Firm Life Cycle,” by Carter Bryson\* (U.S. Bureau of Economic Analysis) has been added.
- 1.A.16:** The affiliation for Marcos Lee has been updated to Queen’s University.
- 1.A.20:** “Managing Managers: How Well Do Teams Identify Manager Talent?,” by Richard Campbell\* (Federal Communications Commission), and Josep Maria Nadal-Fernandez (Michigan State University) has been removed.
- 1.A.21:** “The Reciprocal Influence of Exclusionary Vertical Contracts and Upstream Market Structure” has been changed to “Vertical Contracts and Upstream Market Structure: Insights from the Connecticut Beer Industry,” by Minhee Lee\* (The Ohio State University).
- 1.A.28: Gender, Culture, and Economic Development has been moved to slot 1.A.29 (Columbia 4).**
- 1.A.29: Theory: Mechanism Design has been moved to slot 1.A.28 (Columbia 5).**
- 1.A.27:** Discussant Joshua Martin (Vanderbilt University) has been removed.
- 1.A.30:** The affiliation for Ke Zeng has been updated to NORC at The University of Chicago.
- 1.A.32:** “Do Student Loan Payments Prevent ‘Good’ Borrowing?,” by Sarena Goodman\* (Federal Reserve Board of Governors), and Alvaro Mezza (Federal Reserve Board of Governors) has been removed.
- 1.A.35:** “Impact of Social Media Influencers on Product Sales and Consumer Behavior,” by Hari Luitel\* (Algoma University), and Bhumika Ghimire (Algoma University) has been removed.
- 1.A.37:** The affiliation for Md Ohiul Islam has been updated to University of Vermont.
- 1.A.40:** Areendam Chanda (Louisiana State University) has been assigned as the Paper Presenter for “Banks, Sectoral Credit, and Local Economic Growth.”
- 1.A.42:** Chair Alice Favero (RTI International) has been replaced by Paul Scott (New York University). “Investing in the U.S. Forests to Mitigate Climate Change,” by Alice Favero\* (RTI International), Brent Sohngen (Ohio State University), Justin Baker (North Carolina A&T State University), Adam Daigneault (University of Maine), and Chris Wade (RTI International) has been removed.
- 1.A.46:** Panelist Jason Schwartz (New York University) has been replaced by Vasundhara Gaur (New York University). Panelist Alexander Mechanick (U.S. Office of Management and Budget) has been removed.
- 1.B.1:** “Lead by Example: The Effect of Police Supervisors on Use of Force” has been changed to “The Boss in Blue: Supervisors and Police Behavior,” by Austin Smith\* (The University of Arizona). The affiliation for Adam Soliman has been updated to Clemson University.
- 1.B.5:** “Does Unemployment Insurance Attenuate the Scarring Effect? The Long-Term Impact of Unemployment Insurance on Post-Displacement Outcomes” has been updated to “Does Unemployment Insurance Attenuate the Scarring Effect?”
- 1.B.7:** “Inference with a Single Treated Cluster,” by Andreas Hagemann\* (University of Michigan) has been removed.

**1.B.8:** Chair Vasco Gabriel (University of Victoria) has been replaced with Golnaz Motie (Western Kentucky University). “Estimating the Impact of Monetary Policy Shocks: A Model Averaging Approach,” by Vasco Gabriel\* (University of Victoria) and Roshni Tara (University of Surrey) has been removed.

**1.B.9:** “Electrifying Empowerment: Women Role Models and Solar Electrification in Rural Myanmar,” by Ferran Vega Carol\* (Duke University), Subhrendu Pattanayak (Duke University), Mani Nepal (International Centre for Integrated Mountain Development), and Zin New (Innovations for Poverty Action) has been moved to session 1.B.9.

**1.B.17:** “Research on Influencing Factors of the Palace Museum Mobile APP’s Digital Marketing Effect Based on User Experience,” by Victor Yang\* (Communication University of China) has been removed.

**1.B.18:** “Job Displacement, Remarriage, and Marital Sorting” by Hanna Wang\* (Universitat Autònoma de Barcelona), Minji Bang (University of Cambridge), and Katarina Kuske (Bocconi University) has been changed to “What makes a Good Job? Unpacking Preferences over Job Amenities.”

**1.B.19:** “How Does the Minimum Wage Affect Labor Force Composition: Inactives and the 2009 Federal Increase,” by Gonzalo Dona\* (The University of Texas at Austin) has been removed. “Effects of the German Minimum Wage Introduction on Vacancies and Hiring Processes,” by Benjamin Börschlein\* (Institute for Employment Research (IAB)) has been removed.

**1.B.21:** Chair Jingnan (Jane) Liu (University of Wisconsin-Madison) has been replaced by Urbashi Mookerjee (St. Olaf College). “Worker Mobility, Knowledge Diffusion, and Non-Compete Contracts,” by Jingnan (Jane) Liu\* (University of Wisconsin-Madison) has been removed.

**1.B.24:** Chair Jose Manuel Mota Aquino\* (University of Nebraska Omaha) has been replaced by Kul Kapri (Rowena University). “Value Compatibility and International Migration in Open Economies,” by Se Mi Park\* (University of Maryland, Baltimore County) has been removed. “International Migrants and the Human Capital Formation of Their Left-Behind Children,” by Jose Manuel Mota Aquino\* (University of Nebraska Omaha) has been removed.

**1.B.26:** “Social Capital, Financial Support and Housing for Immigrants in the UK,” by Kusum Mundra\* (Rutgers University), and Yi Wu (University of Reading) has been removed. Discussant Owen Fleming (Wayne State University) has been removed.

**1.B.28: Inequality and Economic Development has been moved to slot 1.B.29 (Columbia 4).** “Expectations, Culture, and the Gender Gap in Entrepreneurship, Management, and Innovation,” by Priyanka Chakraborty\* (Centenary College of Louisiana) and Ömer Özak (Southern Methodist University) has been added. “Degrees of Disadvantage,” by Chinmayi Srikanth\* (Indian Statistical Institute, Delhi) has been removed.

**1.B.29: Theory: Information I has been moved to slot 1.B.28 (Columbia 5).** “How to Mismatch Consumers,” by Wenhao Li\* (Pennsylvania State University) has been removed. “Actions and Signals,” by Thomas Jungbauer (Cornell University) has been added.

**1.B.31:** “Hybrid Discrete Choice Experiments: Overcoming Issues of Hypothetical and Real Formats” has been replaced with “A Test of Simul Methods of Hypothetical Bias Mitigation.”

**1.B.37:** Discussant David Benson (Federal Reserve Board of Governors) has been replaced by Ashwin Nair (University of Virginia).

**1.B.40:** “Spatial Sorting and the Rise of Geographic Inequality,” by Lukas Mann\* (Federal Reserve Bank of Minneapolis) has been removed.

**1.C.1:** Discussant Itzel de Haro (University of Navarra) has been replaced by CarlyWill Sloan (United States Military Academy West Point).

**1.C.5:** “Flexible Covariate Adjustment for Inference on Distributional Treatment Effects” has been changed to “Predicting the Distribution of Treatment Effects: A Covariate-Adjustment Approach,” by Bruno Nunes Fava\* (Northwestern University). The affiliation for Hyungjin Kim has been upated to Korea Development Institute.

**1.C.7:** “Identification and Inference for Synthetic Controls with Confounding” has been changed to “Generalizability with Ignorance in Mind: Learning What We Do (Not) Know for Archetype Discovery,” by Davide Viviano\* (Vanderbilt University).

**1.C.12:** Discussant Aref Bolandnazar (Baruch College, City University of New York) has been replaced by Jay Kahn (Federal Reserve Board of Governors).

**1.C.15:** “Estimating the Marginal Impacts of a Tuition Award Dollar,” by Anil Nathan (The George Washington University) has been removed.

**1.C.16:** “Did Medicaid Expansion Help Mitigate Self-Reported Health Issues among People with Chronic Health Conditions during the COVID-19 Pandemic?,” by Rajendra Dulal\* (Bloomsburg University of Pennsylvania) and Umesh Ghimire (Commonwealth University of Pennsylvania) has been removed. “From Here to Maternity: Prenatal Care Utilization and Formal Versus Non-Formal Education in Ghana,” by Niels-Hugo Blunch\* (Washington and Lee University); and “School Closure during COVID-19 and Education Outcomes in India,” by Muchin Bazan\* (Georgia Institute of Technology), Shatakshee Dhongde (Georgia Institute of Technology), and Abu Shonchoy (Florida International University) have been added.

**1.C.18:** Chair Rebecca Lessem (Carnegie Mellon University) has been replaced by Rosella Calvi (Rice University).

**1.C.19:** “Cross-Country Gender Gap in Adolescent Happiness, Subjective Well-Being, and the Role of Culture” has been changed to “Native-Immigrant Gap in Bullying and Adolescent Subjective Well-Being, and the Role of Culture and Gender in the U.S.,” by Deniz Gevrek\* (Texas A&M University-Corpus Christi), Zahide E. Gevrek (Católica Porto Business School), and Angel Runkel (Texas A&M University-Corpus Christi). “Shirk, Jerk, or Daddy Daycare: Measuring the Social Penalties to Missing Work for Childcare” has been



changed to “Ill-Informed Beliefs: Misperceptions of the Costs of Unplanned Parental Absences,” by Jessica Hoel\* (Colorado College). “The Effect of Racial and Ethnic Attitudes on Hispanic Identity in the U.S.” by Hussain Hadah (Tulane University) has been removed.

**1.C.23:** Chair Zhengyang (Robin) Chen has been replaced by Jingyi Huang (Brandeis University). “A Granular Investigation on the Stability of Money Demand,” by Zhengyang (Robin) Chen\* (University of Northern Iowa) and Victor Valcarcel (The University of Texas at Dallas) has been removed.

**1.C.28: Theory: Information II has been moved to slot 1.C.28 (Columbia 5).** “Signaling Good Faith by Taking Stands,” by Daniel Rappoport\* (The University of Chicago) has been moved to Session 3.A.28. “Blackwell-Monotone Information Costs,” by Yonggyun Kim (Florida State University) has been added.

**1.C.29: Language, Culture, and Socio-Economic Outcomes has been moved to slot 1.C.29 (Columbia 4).** Chair Jonathan Schulz (George Mason University) has been added. “Peace and Its Correlates in the Ancient World,” by Patrick Fitzsimmons\* (George Mason University) has been added.

**1.C.36:** “The Value of Pecuniary and Non-Pecuniary Job Amenities for Students: Evidence from a Field Experiment” by Amanda Chuan (Michigan State University) has been removed.

**1.C.45:** “Domestic Labor Market Outcomes for Returnee Migrants: Evidence from Nepal,” by Prad Sharma\* (George Mason University) has been removed.

**1.D.1:** “SNAP Scarcity and School Discipline” has been changed to “Universal Free School Lunch and Neighborhood Crime,” by Jillian Carr\* (Purdue University), Alberto Ortega (Indiana University), and Katherine Yewell (Florida State University). “The Effects of Performance-Based Contracts on Halfway House Resident Outcomes” has been replaced with “Subsidized Housing and Prisoner Re-Entry: The Impact of Wait Time on Re-Incarceration.” Discussant Kevin Schnepel (Simon Fraser University) has been replaced by John Tebes (University of Notre Dame).

**1.D.7:** “Modeling Selection and the Identification of Interactive Fixed Effects Models” has been replaced with “Selection and the Additionality of Incentives for Environmental Conservation,” by Valentin Verdier\* (The University of North Carolina at Chapel Hill). “Estimating Stochastic Block Models in the Presence of Covariates,” by Louise Laage (Georgetown University) has been added.

**1.D.10:** “Markov Equilibrium of Social Security: An Analytic Solution under CRRA Utility and the Future of Social Security,” by Armando Lopez-Velasco\* (The University of Texas Rio Grande Valley) has been removed.

**1.D.11: Session has been renamed Health, Labor, and Inequality.** “Long Run Peer Effects of Disciplinary Schools,” by Anjali Verma\* (The University of Texas at Austin), and Yonah Meiselman (Research Improving People's Lives) has been removed. “A Decade-Long Maoist Insurgency and the Loss of Child Health in Nepal,” by Khusiman Pun\* (Whitman College), and Kira Villa (The University of New Mexico); and “Disparity in Healthcare Utilization and Portfolio Allocation across Rural and Urban Kansas,” by You Du\* (Fort Hays State University) have been added.

**1.D.13:** The affiliation for Ke Zeng has been updated to NORC at The University of Chicago. “Optimizing Golf Temporal Performance and Earnings: Insights from Strokes Gained Analysis,” by Justin Ehrlich\* (Syracuse University) and Nicholas Kamimoto (Syracuse University) has been removed.

**1.D.16:** “Is Election Corruption Contagious?,” by Md Roknuzzaman\* (University of Florida) has been removed. The affiliation for Md Ohiul Islam has been updated to University of Vermont.

**1.D.20: Health and Inequality has been canceled.** The affiliation for Khusiman Pun has been updated to Whitman College. “Gender Identity, Race, Ethnicity, and Health Insurance Discrimination in Access to Mental Health Care: Evidence from an Audit Correspondence Field Experiment,” by Patrick Button (Tulane University), Barbara Lundebjerg (Tulane University), Yu Liu\* (Tulane University), Luca Fumarco (Masaryk University), Ben Harrell (Trinity University), and David Schwegman (American University); “NIH Grant Expansion, Ancestral Diversity, and Scientific Collaborations in Genomics Research,” by Wei Fu\* (University of Louisville), Shin-Yi Chou (Lehigh University), and Li-San Wang (University of Pennsylvania) have been removed.

**1.D.23:** Chair Kenneth Rich (The University of Mississippi) has been replaced by Lei He (Moravian University). “Are the Effects of Inside and Outside Money Shocks Asymmetric?,” by Kenneth Rich\* (The University of Mississippi) and Joshua Hendrickson (The University of Mississippi), “Geopolitical Uncertainty and Its Impact on the U.S. Labor Market” by N H Manzur E Maula (Arcadia University), and “Analyzing the Response of CO2 Emissions to Business Cycle in a Developing Economy: Evidence for South Africa Post-Apartheid Era” by Frand Bannor\* (ABT Associates) have been removed. “A Decade-Long Maoist Insurgency and the Loss of Child Health in Nepal,” by Khusiman Pun\* (Whitman College), and Kira Villa (The University of New Mexico); and “Disparity in Healthcare Utilization and Portfolio Allocation across Rural and Urban Kansas,” by You Du\* (Fort Hays State University) have been moved to session 1.D.11.

**1.D.24:** “Full Stomach, Happy Heart: Effect of Free School Meals in North Carolina,” by Harneet Kaur (Syracuse University) has been removed.

**1.D.28: Theory: Information III has been moved to slot 1.D.28 (Columbia 5).**

**1.D.29: Long-Run Development and Persistence has been moved to slot 1.D.29 (Columbia 4).** The affiliation for Mashiro Kubo has been updated to CERDI. “Kinship and Development in the Ancient World,” by Patrick Fitzsimmons\* (George Mason University) has been removed. “The Golden City on the Edge: Economic Geography and Jihad over Centuries” has been changed to “Jihad over Centuries,” by Mashiro Kubo\* (CERDI).

**1.D.30:** “The Benefits of Removing Chemicals from Plastics” has been replaced with “The Health Effects of Plastics over the Life Cycle,” by Maureen Cropper\* (University of Maryland), Sarah Dunlop (Minderoo Foundation), Hudson Hinshaw (University of Maryland), Philip Landrigan (Boston College), Yongjoon Park (University of Massachusetts Amherst), and Christos Symeonides (Minderoo Foundation).

**1.D.41:** Discussant Zachary Brown (North Carolina State University) has been removed.

**1.D.43:** “Lights, Cars, Algorithms! The Roles of Markets, Infrastructure, and Flexible Demand in Supporting Electric Reliability,” by Karen Palmer (Resource for the Future) has been added.

**1.D.45:** “Gender-Based Violence in Conflict: An Analysis of Policy,” by Abigail Hall\* (University of Tampa), and Jayme Lemke (Mercatus Center at George Mason University) has been removed.

**2.A.8:** “Debt and Multiple Jobholding: Case of Young American Adults,” by Sylvie Sanou\* (Northern Illinois University) has been removed.

**2.A.11:** The affiliation for Eli Kochersperger has been updated to Kean University.

**2.A.17:** Discussant Małgorzata Magdalena Grząba-Włoszek (University of Economics in Katowice) has been removed.

**2.A.18:** “Mistaken Beliefs About Eligibility for College Financial Aid: Empirical Evidence and General Equilibrium Impact” has been updated to “College Financial Aid Application Frictions.”

**2.A.22: Behavioral Economics II has been canceled.** “Happiness, Reference Dependence, and Motivated Beliefs in U.S. Presidential Elections,” by Junya Zhou\* (The University of Texas at Dallas), Miles Kimball (University of Colorado Boulder), Collin Raymond (Cornell University), Jiannan Zhou (Shandong University), Fumio Ohtake (Osaka University), and Tsutsui Yoshiro (Kyoto Bunkyo University); and “How Do Workers Perceive the Energy Transition? A Survey Experiment in the U.S. and Italy,” by Colombe Ladreit\* (International Monetary Fund), Ireri Hernandez (Bocconi University), and Valentina Bosetti (Bocconi University) have been removed. “Electrifying Empowerment: Women Role Models and Solar Electrification in Rural Myanmar,” by Ferran Vega Carol\* (Duke University), Subhrendu Pattanayak (Duke University), Mani Nepal (International Centre for Integrated Mountain Development), and Zin New (Innovations for Poverty Action) has been moved to session 1.B.9.

**2.A.23:** “Inflation and Labor Market Tightness in a New Keynesian Production Network,” by Finn Schüle (Brown University), and Haoyu Sheng\* (Brown University) has been removed.

**2.A.28: Theory: Information IV has been moved to slot 2.A.29 (Columbia 5).**

**2.A.29: Alcohol and Gun Violence has been moved to slot 2.A.28 (Columbia 4).**

**2.A.30:** “Westward Expansion and the Impact on Native-White Conflicts,” by Robert Warren Anderson\* (University of Michigan-Dearborn), Douglas Allen (Simon Fraser University) and Liang Diao (INRAE); and “Prison Norms and Society beyond Bars,” by Michael Poyker\* (The University of Texas at Austin) and Maxim Ananyev (University of Melbourne) have been added.

**2.A.35:** “In-Group and Out-Group Social Interactions: CEO Political Ideology and Corporate Carbon Emissions” has been replaced with “Political Homophily and Director Appointments,” by Yongqiang Chu (The University of North Carolina at Charlotte), and Ruiyao Zhu\* (The University of North Carolina at Charlotte).

**2.A.37:** Discussants Jacob Kramer (University of Maryland) and Ujjwol Paudel (Arizona State University) have been replaced by Edward Watkins (Federal Trade Commission) and Christy Zhou (Clemson University).

**2.A.40:** The affiliation for Sarah Oliver has been corrected to U.S. Government Accountability Office.

**2.A.42:** “A Comparison of Ex-Ante, Simul, and Ex-Post Approaches to Mitigate Hypothetical Bias” has been updated to “WTA to Use Better Bycatch Reduction Devices in the Gulf of Mexico Shrimp Fishery.” John Whitehead (Appalachian State University) has been assigned as the Paper Presenter for “A Meta-Analysis and Replication with Single-Bound Contingent Valuation Non-Parametric and Parametric Willingness to Pay Estimates.”

**2.A.43:** “Environmental Cooperation and Trade: The Impact of Heterogeneity in Environmental Damages, an Endogenous Solution,” by Dana Ghandour\* (Concordia University) has been removed.

**2.A.44:** “New Trends in Return Migration: Evidence of Mexican Immigrants,” by Sandra Orozco-Aleman\* (Mississippi State University), and Heriberto Gonzalez-Lozano (Mississippi State University) has been removed. Discussant Sandra Orozco-Aleman (Mississippi State University) has been removed.

**2.A.45:** “Criminal Conversations” has been updated to “Criminal Conversation Trials.”

**2.A.46:** “The Impact of New Professional Sports Facilities on Local Banks,” by Eduardo Minuci (North Carolina Agricultural and Technical State University), Brad Humphreys (West Virginia University), and Candon Johnson\* (U.S. Food and Drug Administration) has been removed.

**2.B.3: Entrepreneurship has been canceled.** Nayan Krishna Joshi has withdrawn. Omer Bayar (University of Evansville) has withdrawn. “Garage Entrepreneurs or Just Self-Employed? An Introduction to Nonemployer Entrepreneurship,” by Adela Luque (U.S. Census Bureau) and Vitaliy A. Novik\* (U.S. Census Bureau) has been moved to 2.E.22. “Sectoral Reallocation and the Firm Life Cycle,” by Carter Bryson\* (U.S. Bureau of Economic Analysis) has been moved to 1.A.10.

**2.B.10:** “Impact of School Construction on Fertility, Early Marriage, and Reproductive Health Behavior: Evidence from Rural Senegal,” by Hamidou Diallo\* (The World Bank) and Valérie Delaunay (Research Institute for Development) has been removed. Discussant Hamidou Diallo\* (The World Bank) has been removed.

**2.B.11:** “The Effect of Social Isolation on the Mental Health of Older Adults: Evidence from the UK COVID-19 Lockdown,” by Daniel Cho\* (The University of North Carolina at Chapel Hill), and Cecilia Rodriguez Ingold (The University of North Carolina at Chapel Hill) has been removed.

**2.B.17:** Discussant Victor Yang (Communication University of China) has been removed.

**2.B.21:** “Temperature and Temporary Migration in India,” by Moumita Das\* (University of California, Santa Cruz), and Anirban Sanyal (Reserve Bank of India) has been removed.

**2.B.24:** “Estimating Stochastic Block Models in the Presence of Covariates,” by Louise Laage (Georgetown University) has been moved to 1.D.7. “Quantifying the Internal Validity of Weighted Estimands,” by Tymon Sloczynski (Brandeis University) has been added.

**2.B.26:** “Legal Forms and Regulatory Responses: A Comparative Analysis of S and C Corporation Community Banks,” has been replaced with “The Impact of Relationship Banking on Market Structure and Financial Stability,” by Sapideh Raei (Utah State University), Shi Qi (William & Mary), and Khalil Esmakhani (Simon Fraser University).

**2.B.27:** “Estimating Treatment Effects in the Presence of Overlapping Programs and Misreporting,” by Erica Louis Mtenga\* (Georgia State University) and Pierre Nguimkeu (Georgia State University) has been removed.

**2.B.28: Theory: Information V has been moved to slot 2.B.29 (Columbia 5).**

**2.B.29: International Trade has been moved to slot 2.B.28 (Columbia 4).** “Premature Specialization? The Export Re-Specialization Pattern of Mexico,” by Praveena Bandara\* (Boston University) has been removed. “Air Connectivity and International Travel: Evidence from Cross-Border Card Payments,” by Li Xu\* (Shanghai Jiao Tong University) has been removed.

**2.B.31:** “Disaster Risk in HANK,” by Eunmi Ko\* (Rochester Institute of Technology) has been removed.

**2.B.33:** The affiliation for Dibyajyoti Sinha has been updated to University of Akron.

**2.B.39:** “Regulators Should Value Nonhuman Animals,” by Cass R. Sunstein\* (Harvard Law School) has been removed. “In Defense of the Exclusion of Rights, Justice, and Equity,” by Dan Acland\* (University of California, Berkely) has been added. Discussant Dan Acland (University of California, Berkely) has been replaced by Darren Timothy (U.S. Department of Transportation).

**2.B.41:** Discussant Anaka Aiyar (University of Vermont) has been removed.

**2.B.42:** “Transmission of Climate Policy Uncertainty Shocks,” by Ron Chan\* (The University of Manchester), Karlygash Kuralbayeva (King's College London), and Po Yin Wong (Queen Mary University of London); and “Capital Misallocation and Climate Policy,” by Yang Gao\* (University of California, Santa Barbara) have been removed.

**2.B.44:** “The Impact of Foreign Language Skills on Migration and Labor Market Dynamics” has been replaced with “The Migration Consequences of English-Language Education: Evidence from Mexico,” by Oscar Galvez-Soriano\* (The University of Chicago), David Escamilla-Guerrero\* (University of St Andrews), and Raissa Fabregas (The University of Texas at Austin).

**2.B.46:** “Peer Health Shocks, Opportunity Costs, and Compensating Differentials: Evidence from Professional Athletes,” by Joshua Martin\* (Vanderbilt University) has been removed.

**2.D.17:** “Team Up to Move Up: Team Interactions and Social Mobility,” by Santiago Caicedo (Northeastern University) has been removed.

**2.D.18:** The affiliation for Gabriele Lucchetti has been updated to Rockwood Foundation Berlin.

**2.D.21:** The affiliation for Hyungjin Kim has been updated to Korea Development Institute.

**2.D.22:** “Capital Investment and Greenhouse Gas Emissions: An Empirical Study of U.S. Firms,” by Hong V. Nguyen\* (The University of Scranton) has been removed.

**2.D.25:** “On Intergenerational Educational Mobility in China: 2008 to 2018,” by Jacques Silber\* (Bar-Ilan University) has been removed.

**2.D.28: Theory: Information VI has been moved to slot 2.D.29 (Columbia 5).** Joao Thereze (Duke University) is now presenting “Delegated Mechanisms.”

**2.D.29: Teaching Effectively to a Diverse Student Audience has been moved to slot 2.D.28 (Columbia 4).** “

**2.D.30:** “Ethnic-Occupational Niches: Theory and Historical Evidence from Jewish Tailors” has been updated to “Ethnic-Occupational Niches: Evidence from the Age of Mass Migration.” “Westward Expansion and the Impact on Native-White Conflicts,” by Robert Warren Anderson\* (University of Michigan-Dearborn), Douglas Allen (Simon Fraser University) and Liang Diao (INRAE) has been moved to Session 2.A.30. “Black Newspapers and Media Competition” has been replaced with “Long-Run Effects of the Confederate Experiment in Brazil,” by Joao Tampellini\* (Vanderbilt University).

**2.D.32:** Panelist Urvi Neelakantan (Federal Reserve Bank of Richmond) has been added.

**2.D.33:** “World Heritage Site, Tourism, and Development: Learnings from a Tentative World Heritage Site,” by Partha Pratim Saikia (Indian Institute of Technology Kharagpur) and Kishor Goswami (Indian Institute of Technology Kharagpur) has been removed.

**2.D.37:** “Gender-Based Price Discrimination in the Retail Industry” has been changed to “Monopsony Power in the Publishing Industry,” by Camilo Machado Goncalves\* (University of Toronto).

**2.D.42:** “Adapting to Disasters: Evidence from Drought in Brazil,” by Guilherme DePaula\* (Iowa State University), Behzad Jeddi (Iowa State University), and David Keiser (University of Massachusetts Amherst); and “The Non-Green Effects of Going Green: Local Environmental and Economic Consequences of Lithium Extraction in Chile,” by Leonardo Peñaloza-Pacheco\* (Cornell University),

Vaios Triantafyllou (Cornell University), and Gonzalo Martínez (Université de Liege) have been removed. “The Non-Green Effects of Going Green: Local Environmental and Economic Consequences of Lithium Extraction in Chile,” by Leonardo Peñaloza-Pacheco\* (Cornell University), Vaivos Triantafyllou (Cornell University), and Gonzalo Martínez (University of Liege); and “Agricultural Biosolids and PFAS in Drinking Water,” by Patrick Walsh\* (U.S. Environmental Protection Agency), Wes Austin (U.S. Environmental Protection Agency), and Bryan Parthum (U.S. Environmental Protection Agency) have been added.

**2.D.45:** “A Perspectival Realist View of the Political Economy of Spontaneous Order,” by Laurent Dobuzinskis\* (Simon Fraser University) has been removed.

**2.E.7: Maternal Health, Infant Health, and Food Security has been canceled.** “Food Insecurity Forecasting Using Machine Learning,” by Ioanna Maria Spyrou\* (Georgia Institute of Technology), and Shatakshee Dhongde (Georgia Institute of Technology); and “Parental Health Shocks and Child Health in Bangladesh,” by Md Shahadath Hossain\* (University of Houston), and Shaila Nazneen (The University of Texas at El Paso) have been removed. “From Here to Maternity: Prenatal Care Utilization and Formal Versus Non-Formal Education in Ghana,” by Niels-Hugo Blunch\* (Washington and Lee University); and “School Closure during COVID-19 and Education Outcomes in India,” by Muchin Bazar\* (Georgia Institute of Technology), Shatakshee Dhongde (Georgia Institute of Technology), and Abu Shonchoy (Florida International University) have been moved to session 1.C.16.

**2.E.14:** “Incorporating Property Value in Economic Valuation of Coastal Erosion Management: Evidence from Hurricane Critically Eroded Beaches’ Restorations in Southwest Florida,” by Isaiah Magambo\* (Florida Gulf Coast University), and Johane Dikgang (Florida Gulf Coast University) has been removed.

**2.E.13:** The affiliation for Fouzia Awan has been updated to Western Washington University.

**2.E.19:** Chair Michael Leitelt (Stetson University) has been replaced by Alan Green (Stetson University). “Electric Vehicles and Where to Charge Them: Analyzing Market and Utility Factors’ Effects on Gas Stations’ Vehicle Charging Market Entry,” by Andrew Hutchens (North Carolina State University) has been removed.

**2.E.18:** The affiliation for Gabriele Lucchetti has been updated to Rockwood Foundation Berlin.

**2.E.22:** “Garage Entrepreneurs or Just Self-Employed? An Introduction to Nonemployer Entrepreneurship,” by Adela Luque (U.S. Census Bureau) and Vitaliy A. Novik\* (U.S. Census Bureau) has been added.

**2.E.28: Theory: Information VII has been moved to slot 2.E.29 (Columbia 5).**

**2.E.29: Automation, Growth, and the Labor Market has been moved to slot 2.E.28 (Columbia 4).**

**2.E.30:** “The Great Balancing Act: Remote Working Arrangements Post-Pandemic” has been changed to “Couples’ Remote Work Arrangements and Labor Supply,” by Sabrina Pabilonia\* (U.S. Bureau of Labor Statistics), Victoria Vernon (Empire State University).

**2.E.35: Natural Disaster II has been moved to slot 2.E.7 (Woodley).**

**2.E.38: Hiring Decisions and Biases has been moved to slot 2.E.35 (Columbia II).** Chair Mackenzie Alston (University of Illinois at Urbana-Champaign) has been replaced by Charles Crabtree (Dartmouth College). “Boom or Bust: Exploring Heterogeneous Effects of Exploding Job Offers,” by Mackenzie Alston\* (University of Illinois at Urbana-Champaign) and Maria Zhu (Syracuse University) has been removed.

**2.E.40:** Discussant Christopher Barrett (Cornell University) has been replaced by Orgul Ozturk (University of South Carolina).

**2.E.46:** Todd McFall (Wake Forest University) has been assigned as the Paper Presenter for “Analyzing Pitcher-Runner Dynamics: A Game Theory Approach to Stealing and Pickoff Strategies in MLB’s Rule Change Era.” “Do Firms Maximize Strategically? Evidence from Professional Football,” by Justin Ehrlich (Syracuse University), Rodney J. Paul (Syracuse University), Shane Sanders\* (Syracuse University), and Andrew Weinbach (Coastal Carolina University) has been removed.

**3.A.1:** “Doubly Robust Estimation of Local Average Treatment Effects Using Inverse Probability Weighted Regression Adjustment,” by Tymon Sloczynski (Brandeis University) has been removed. The affiliation for Florian Gunsilius has been updated to Emory University.

**3.A.2:** Chair Nikolai Cook (Wilfrid Laurier University) has been replaced by Kevin Kuruc (The University of Texas at Austin). “Stay Frosty: Climate Change and Gun Violence in North America,” Nikolai Cook\* (Wilfrid Laurier University) has been removed.

**3.A.5:** Discussant Anaka Aiyar (University of Vermont) has been removed.

**3.A.6:** “The Countervailing Investment and Rental-Supply Effects of Securing Land Ownership: Theory and Evidence from Nicaragua,” by Tengda Gong\* (University of Manitoba) has been added.

**3.A.8:** “Capital Gains Taxation, Learning and Bubbles,” by Pau Belda\* (Federal Reserve Board of Governors) has been removed.

**3.A.9:** “Commodity Price Volatility and Fear of Floating,” by Gustavo Gonzalez\* (Central Bank of Chile) and Piotr Żoch (University of Warsaw) has been removed.

**3.A.10:** “The Effect of Pandemic Lockdowns on Pollution,” Divya Sadana\* (University of Wisconsin-Eau Claire), and Sarthak Behera (Centre College) has been removed.

**3.A.12:** The affiliation for Sung-Jun Wu has been updated to University of Nottingham.

**3.A.19:** “Expectations and Consumption Behavior: Evidence from India” has been replaced with “The Heterogeneous Response of Consumption to Income Shocks: Semi-Structural and Quasi-Experimental Estimates from India,” by Jingya Sun\* (Louisiana State University).

**3.A.20:** “Health Shocks and Labor Market Outcomes: Evidence from Traffic Accident Injuries Experienced by Motor Vehicle Passengers,” by Kabir Dasgupta\* (Federal Reserve Board of Governors), Alexander Plum (Auckland University of Technology), and Linda Kirkpatrick (Auckland University of Technology) has been removed.

**3.A.21:** “Bitcoin as a High-Tech Hayekian Dream?,” by Loic Sauce\* (ISTEC Business School Paris) has been removed.

**3.A.22:** “Neoclassical Production, Scarcity of Skills and Pareto Distributions,” by Armando Lopez-Velasco\* (The University of Texas Rio Grande Valley) has been removed. Florian Gunsilius has been added as a coauthor and Guido Romero (Emory University) has been assigned Paper Presenter for “Closed-Form Bounds for Extrapolating the Results of Social Experiments to New Populations.”

**3.A.28: Theory: Learning and Information I has been moved to slot 3.A.29 (Columbia 5).** “Blackwell-Monotone Information Costs,” by Yonggyun Kim (Florida State University) has been moved to Session 1.C.28. “Signaling Good Faith by Taking Stands,” by Daniel Rappoport\* (The University of Chicago) has been added.

**3.A.29: Recent Advances in Econometrics has been moved to slot 3.A.28 (Columbia 4).**

**3.A.30:** Chair Rowena Gray (University of California, Merced) has been replaced by Tianyi Wang (University of Toronto).

**3.A.32:** “Firms and Consumption Inequality” by Andreas Kostol\* (Arizona State University), Sigurd Galaasen (Norges Bank), and Michael Simmons (Umeå University) has been removed.

**3.A.33:** “Using Import Cost Data from Census Trade Statistics as a Measure of U.S. Supply Chain Congestion,” by James Boohaker (U.S. Office of Management and Budget) has been removed. “Trade Costs and Global Sourcing: Evidence from Importers' Use of Customs Brokers,” by Dyanne Vaught (U.S. Department of the Treasury) has been added. “Explaining the 'Vibecession'” has been updated to “Interest Rate Sensitivity to News and the Effectiveness of Monetary Policy.”

**3.A.35:** “Heterogeneity in Self-Assessed Health,” by Dinkar Kuchibhotla\* (University of Georgia) has been removed. “Early Life Exposure to Clean Cooking Transitions: Impacts on Health and Cognition,” by Emily Pakhtigian\* (Pennsylvania State University), and Jennifer Orgill-Meyer (Franklin & Marshall College) has been added.

**3.A.37:** “Labor Monopsony Power,” by Ujjwol Paudel\* (Arizona State University) has been removed. Discussant Edward Watkins (Federal Trade Commission) has been removed. “Venture Capital and the Dynamism of Startups,” by Yang Yu\* (University of Virginia) has been added. Discussant Anran Li (Cornell University) has been added.

**3.A.38:** “Collusion through Worker Mobility: An Experiment,” by Kushal Lamichhane\* (University of Arkansas) and Peter McGee (University of Arkansas) has been removed.

**3.A.40:** “Illegal Drug Use and Government Policy: Evidence from a Darknet Marketplace,” by Artem Kuriksha (University of Pennsylvania), Priyanka Goonetilleke (University of Pennsylvania), Peter Meylaks (Sechenov University), and Anastasia Karpova (Princeton University); and “The Incidence of the 340B Program: The Effects of Contract Pharmacies on Part D Premiums and Reimbursements,” by Charles Gray (University of Pennsylvania) have been removed.

**3.A.43:** “Mindset of Policymakers Matters: Cases of Climate Coalition Formation,” by Sareh Vosooghi\* (KU Leuven) has been added.

**3.A.46:** “Uneven Growth, Trade, and Inequality,” by Gunnar Heins\* (University of Florida) has been removed.

**3.B.1:** All discussants have been removed. “It’s Not Just Black and White: Evaluating Skin Tone and Discrimination in the NFL,” by Johnny Ducking (The University of Mississippi), and Dustin White\* (University of Nebraska Omaha); “Is There Discrimination in Draft Order in the NBA? A Post Career Analysis,” by Peter A. Groothuis\* (Appalachian State University) and Tiberiu Ungureanu (Appalachian State University); have been removed. “Was There a ‘Caitlin Clark Effect’ on Indianapolis Hotel Occupancy?,” by Frank Stephenson (Berry College) has been added. Candon Johnson (U.S. Food and Drug Administration) has been removed as a coauthor for “Taxes, Amenities, and Race: The Role of State Taxes and Local Amenities in the Difference between Salaries by Race.”

**3.B.2:** “Do Childcare Costs Reduce Fertility? Evidence from Same-Sex Marriage,” by Joshua Martin\* (Vanderbilt University) has been removed.

**3.B.7:** “Fed Projections vs. Professional Forecasts in Times of Crisis,” by Christian Jensen (University of South Carolina) has been removed.

**3.B.11:** “Stigma and Punishment in Health Insurance: Evidence from the Uniform Accident and Sickness Policy Provision Laws,” by Baris Yoruk\* (State University of New York at Albany), Dhaval Dave (Bentley University), and Joseph Sabia (San Diego State University) has been removed.

**3.B.14:** The affiliation for Adam Soliman has been updated to Clemson University. “Supply-Side Drivers of the Illicit Opioid Epidemic” has been changed to “What Fueled the Illicit Opioid Epidemic? New Evidence from a Takeover of White Powder Heroin Markets,” by Adam Soliman\* (Clemson University), and J. Travis Donahoe (University of Pittsburgh).

**3.B.16:** Chair Mitchell Lott (Federal Reserve Bank of Governors) has been replaced by Monica Tran-Xuan (State University of New York at Buffalo). “Foreign Economic Surprises and U.S. Firms Financial and Economic Conditions,” by Thiago Ferreira (Federal Reserve Board of Governors), Julio Ortiz (Federal Reserve Board of Governors), and Mitchell Lott\* (Federal Reserve Board of Governors) has been removed.

**3.B.21:** “The Environmental Externalities of the U.S.-China Trade War,” by Huong Dang\* (Union College), Kala Krishna (Pennsylvania State University), and Yingyan Zhao (George Washington University) has been removed.

**3.B.23:** Yoro Diallo (International Monetary Fund) has been assigned the Paper Presenter for “Political Fragility: Coups d’État and Their Drivers.”

**3.B.26:** “Worker Skills and the Black White Male Unemployment Gap” has been changed to “Involuntary Part-Time Employment, Gig Roll-out, and Flexibility of Work,” by Srijan Banerjee\* (Clemson University) and Matt Eaton (Clemson University).

**3.B.28: Theory: Learning and Information II has been moved to slot 3.B.29 (Columbia 5).**

**3.B.29: Firms, Job Amenities, and Compensating Differentials has been moved to slot 3.B.28 (Columbia 4).**

**3.B.30:** “Harmony in Diplomacy, Convergence in Choices: Lowest-Low Fertility Diffusion through Sino-Korean Normalization” has been changed to “Lasting Effects of Gender Apartheid on Attitudes toward Women,” by Ahmad Shah Mobariz\* (St. Olaf College) and Seunghun Chung (Cornell University).

**3.B.32:** “Marginal Effects for Probit and Tobit with Endogeneity,” by Kirill Evdokimov (Pompeu Fabra University), Ilze Kalnina\* (North Carolina State University) and Andrei Zeleneev (University College London) has been removed.

**3.B.37:** “Measuring Bias in Wikipedia” has been changed to “#EconTwitter and Musk: Anatomy of a Failed Exodus,” by Tin Cheuk Leung\* (Wake Forest University) and Kwok Ping Tsang (Virginia Polytechnic Institute and State University).

**3.B.41:** “Job Safety and Short-Run Labor Supply in Gig Economy: Delivery Riders’ Response to Peers’ Traffic Accidents,” by Xin Gu\* (Xi’an Jiaotong Liverpool University) has been moved to 1.A.3. “Early Parent-Child Separation and Noncognitive Ability,” by Xiangyuan Li\* (Hunan University); “Does the Owner’s Human Capital Matter for Corporate Financing? Evidence from Small and Micro Enterprises in China,” by Chunxiao Zhang\* (Central University of Finance and Economics); and “CEO Human Capital and Corporate R&D Investment,” by Xiaofei Jin\* (Central University of Finance and Economics) have been removed. “Is Shadow Education a Rat Race? After-School Tutoring, Student Academic Performance, and Long-Run Returns to Education,” by Rui Du\* (Oklahoma State University); and “Labor Income Risks and Consumer Smoothing in China,” by Fang Yang\* (Federal Reserve Bank of Dallas) have been added. Discussants Rui Du (Oklahoma State University), Fang Yang (Federal Reserve Bank of Dallas), and Leng Ling (Georgia College and State University) have been added.

**3.C.1:** Panelist Eric Bahel (National Science Foundation) has been replaced by Nihal Bayraktar (National Science Foundation).

**3.C.2:** “Improving Access to High-Quality Teachers in Underdeveloped Areas: Evidence from Free Teacher Education in China,” by Muxin Zhai\* (Texas State University), Xiaoyang Ye (Brown University), and Li Feng (Texas State University) has been removed.

**3.C.4:** “Immigrants’ Attitude towards Immigration: An Experimental Study,” by A S M Shakil Haider (BRAC University), Aflatun Kaeser\* (Utah State University), Lucas Rentschler (Utah State University), and Massimiliano Tani (University of New South Wales) has been removed.

**3.C.5:** “A Fresh Start for Borrowers? Impacts of Loan Rehabilitation for Defaulted Federal Student Borrowers,” by Diego Briones\* (University of Virginia) has been removed. Discussant Matthew Lenard (Florida State University) has been removed.

**3.C.6:** “Tax Revolts and Sovereign Defaults,” by Fernando Ignacio Arce\* (Federal Reserve Bank of Chicago), Nicolas Werquin (Federal Reserve Bank of Chicago), and Jan Morgan (Federal Reserve Bank of Chicago) has been removed.

**3.C.12:** “Should We Stay or Should We Go? Firms’ Adjustment to Trade Shocks,” Martina Magli\* (Ludwig Maximilian University of Munich), and Holger Breinlich (University of Surrey) has been removed.

**3.C.20:** “This is an Emergency! Negative Shocks, Deficit Rules, and Long-Run Debt Stabilization” has been updated to “Costly Escape from Fiscal Rules: The Political Economy of Implementing Extraordinary Debt Repayment Clauses.”

**3.C.21:** Shreya Bhardwaj (University of Southern California) has been added as a coauthor to “Contracting Out Nutrition Benefits: Evidence from Mississippi WIC Program.”

**3.C.26:** “Actions and Signals” by Thomas Jungbauer (Cornell University) has been changed to “Poaching, Raids and Managerial Compensation.”

**3.C.28: Theory: Incentive has been moved to slot 3.C.29 (Columbia 5).** The affiliation for Allen Vong has been corrected to National University of Singapore.

**3.C.29: Laws, Relationships, and Violence has been moved to slot 3.C.28 (Columbia 4).**

**3.C.30:** “Prison Norms and Society beyond Bars,” by Michael Poyker\* (The University of Texas at Austin) and Maxim Ananyev (University of Melbourne) has been moved to Session 2.A.30.

**3.C.33:** “Schumpeterian Growth with Variable Demand Elasticity,” by Gilad Sorek\* (Auburn University) has been removed.

**3.C.35:** “The Equilibrium Impact of Agricultural Support Prices and Input Subsidies,” by Pubali Chakraborty\* (Bates College), Anand Chopra (University of Liverpool), and Lalit Contractor (Ashoka University) has been removed. “Markets and Climate Adaptation: Evidence from Minnesota and Wisconsin Farmland Transactions,” by Joel Ferguson\* (Stanford University) has been added.

**3.C.37:** “Competition and Consumer Inertia in Medicare Advantage,” by Jacob Kramer\* (University of Maryland) has been removed. Discussant Cristy Zhou (Clemson University) has been removed.

**3.C.38:** “Clarity and Adaptation in Relational Contracts with Guiding Principles,” by Joe Ballard\* (Skidmore College), and Luke Boosey (Florida State University) has been removed.

**3.C.41:** “The Effect of Certificate-of-Need Laws on Substance Use Disorder Care for Vulnerable Populations,” has been replaced with “Balancing Access and Safety: The Impact of Prescriptive Authority Expansion on Malpractice Rates for Mental Health Providers,” by Alicia Plemmons (West Virginia University), and Sarah Drain\* (West Virginia University).

**3.C.43:** “Impact of Extreme Temperature on Hospital Workload: Evidence from China,” by Wanrui Wu\* (Yale University), Gordon Liu (Peking University), and Yuhang Pan (Peking University) has been removed.

**3.C.44:** “Informal Institutions and Public Choice: Problems of Origin, Change, and Alignment,” by Edward Lopez\* (Western Carolina University) has been removed.

**3.D.1:** Teresa Harrison (Drexel University) has been assigned as Paper Presenter for “Why Are Nonprofit Exit Rates so Low? Establishing Stylized Facts.”

**3.D.2:** “Networks Platforms and Auction Pricing: Evidence from the NFT Art Market,” by Kasra Khademorezaian (State University of New York at New Paltz), Georgia Kosmopoulou\* (The University of Oklahoma), and Carlos Lamarche (University of Kentucky) has been removed. Discussant Dakshina DeSilva (Lancaster University) has been removed.

**3.D.4:** The affiliation for Narae Lee has been updated to The World Bank. Discussant Yiran Zheng (Texas Tech University) has been added. “Human Capital Externality in the Geography of Occupation: Evidence in Developing Country Cities” has been replaced with “Evidence on the Returns to Non-Cognitive Skills: An AI-Assisted Systematic Review,” by Diego Angel-Urdinola (The World Bank), Maurice Kugler (George Mason University), Narae Lee\* (The World Bank), Angelo Santos (George Mason University), and Olzhas Zhorayev (George Mason University).

**3.D.5:** “The Impact of Natural Disasters on Political Behavior: A Study of Turnout and Votes in North Carolina,” by Andres Felipe Munoz Gomez\* (University of Florida); and “Measuring the Effectiveness of Public Expenditure on the Philharmonic Orchestras in Poland,” by Małgorzata Magdalena Grząba-Włoszek (University of Economics in Katowice) have been removed. Discussants Gregory Howard (East Carolina University) and Omari Swinton (Howard University) have been removed.

**3.D.10:** “Trade Liberalization, Intermediate Inputs, and the Environment,” by Kiseok Shin\* (Virginia Polytechnic Institute and State University) has been removed.

**3.D.13:** “The Countervailing Investment and Rental-Supply Effects of Securing Land Ownership: Evidence from Nicaragua,” by Tengda Gong\* (University of California, Davis) has been removed.

**3.D.15:** “The Cost of Job Loss over the Life-Cycle: Skill Mismatch and Job Ladders,” by Jesse Wedewer\* (Duke University) has been removed.

**3.D.16:** “Paid Family Leave and Infant Health: New Evidence from an Access Disparity Perspective,” by Xueshi Wang\* (Michigan State University) has been removed.

**3.D.19:** “Specialty Health Care in Rural Texas,” by Christian Raschke\* (Sam Houston State University) has been removed.

**3.D.21:** “Speed Enforcement for Profit?: Evidence from Dayton,” by Fredrick Bedsworth\* (University of St. Thomas), Bryan Weber (College of Staten Island, City University of New York), and Kevin Willardsen (Wright State University) has been removed.

**3.D.22:** “Assessing the Impact of Economic Shocks on U.S. Trade: A Machine Learning Approach to Causal Inference,” by Aflatun Kaeser\* (Utah State University), and Sherzod Akhundjanov (Utah State University) has been removed.

**3.D.29:** “Monopsony Emulators: Labor Market Power and the Video Game Industry” has been updated to “Monopsony Power over Hospital Workers: Evidence of a UPMC 'Wage Penalty'.”

**3.D.31:** “Engel Curves on Outsourcing and Foreign Environmental Taxes: A Valued-Added Approach” has been replaced with “The Political Economy of Imperial Trade Policies,” by Peri Silva\* (Kansas State University), Roberto Bonfatti (University of Padua),

**3.D.33:** The affiliation for Labanyaalata Roy has been updated to Agnes Scott College. “Understanding Public Road Provision Impact on Economic Growth,” by Segla Bernus Emilien Akotenou (The University of Oklahoma) has been removed.

**3.D.35:** “Unraveling the Nexus between Carbon Emissions, Renewable Energy Consumption and Technological Innovation,” by Niyati Khanduri\* (University of Massachusetts Lowell) has been removed.

**3.D.37: Topics in Industrial Organization I has been canceled.** “Uncertainty and Dynamic Hotel Pricing,” by Andrew Butters\* (Indiana University Bloomington); and “Do ISPs Have an Incentive to Prevent Media Piracy?,” by Jonathan Williams\* (The University of North Carolina at Chapel Hill), Zachary Nolan (University of Arizona), and Haoran Zhang (Cornerstone Research) have been removed. “The Redistributive Effects of Political Consumerism,” by Seungwhan Chun (The University of North Carolina at Chapel Hill) has been moved to Session 3.E.37.

**3.D.41:** Trang Hoang (Federal Reserve Board of Governors) has been assigned as the Paper Presenter for “Trade Wars and Rumors of Trade Wars: The Dynamic Effects of the U.S.-China Trade War.”

**3.D.43:** Chair Iordanis Petsas (University of Scranton) has been replaced by Hyeonjin Im (Texas A&M International University). “Borrowing Beyond Borders: Foreign Debt Strategies in Autocratic Regimes,” by Henry Moncrieff (Texas Tech University) and Nila Zarepour-Arizi\* (Texas Tech University); and “Sustainability, Geopolitical Risks, and Spillover Effect around the World,” by Jinghan Cai (University of Scranton), Yunzhi Lu (South China Normal University), and Iordanis Petsas\* (University of Scranton) have been removed.

**3.D.44:** All Discussants have been removed.

**3.E.2:** “Price Patterns in Sequential Auctions: The Secondary Market of Sneakers,” by Jaeseok Oh (The University of Oklahoma) has been removed. The affiliation for Rachel Pownall has been updated to Maastricht University. Discussant Dakshina DeSilva (Lancaster University) has been removed.

**3.E.5:** “Does Consumption of Internet Pornography Affect Sex Crime? Evidence from USA,” by Hamida Mubasshera\* (Temple University) has been removed.

**3.E.6: Pollution II has been canceled.** “How Air Pollution Drives Up Traffic Accidents: A Causal Analysis from the United States,” by Dolores Garrido\* (Union College), and Afrin Islam (Temple University); and . “Safe Drinking Water Act Compliance and Nutrient Runoff from Agricultural Production,” by Mustahsin Aziz\* (West Virginia University), and Levan Elbakidze (West Virginia University) have been removed. “Early Life Exposure to Clean Cooking Transitions: Impacts on Health and Cognition,” by Emily Pakhtigian\* (Pennsylvania State University), and Jennifer Orgill-Meyer (Franklin & Marshall College) has been moved to session 3.A.35.

**3.E.7:** “Information about Climate Transition Risk and Bank Lending,” by Bhavyaa Sharma\* (University of California, Santa Cruz) has been removed.

**3.E.8:** “The Effect of Birth Weight on Cognitive and Noncognitive Skills in Mid-Childhood,” by Karina Gabitova (University of South Florida) has been removed.

**3.E.11:** “Health Insurance Coverage Changes under Affordable Care Act among High Housing Cost Households, 2010-18” has been changed to “The Impact of Medicaid Expansion on Coverage among Those Lacking Housing Basics, 2010-19,” by Chengcheng Zhang\* (Towson University).

**3.E.14:** “Unintended Consequences of Public Transit Strikes on Cyclist Safety and Travel Behavior” has been replaced with “Safety in Numbers: The Impact of Mega Sports Events on Cycling Demand and Crash Severity,” by Alexander Tsiukes\* (Winthrop University).

**3.E.32:** The affiliation for Md Ohiul Islam has been updated to University of Vermont.

**3.E.36:** “Welfare, Institutions, and Natural Resources,” by Eftila Tanellari\* (Radford University), and Daniel Farhat (Radford University) has been removed. T. Terry Cheung (Academia Sinica) and Han Yang (Academia Sinica) have been added as coauthors to “Rethinking the Effects of the Acid Rain Program: Was it Effective in Reducing Emissions in the Long-Run?,” by Jaerim Choi (Yonsei University), Soojin Jo (Yonsei University), and Brian Hyunjo Shin\* (International Monetary Fund).

**3.E.37:** Session has been renamed Topics in Industrial Organization I. “The Redistributive Effects of Political Consumerism,” by Seungwhan Chun\* (The University of North Carolina at Chapel Hill) has been added. Discussant Raushan Baizakova (Indiana University Bloomington) has been added.

**3.E.40:** Chair Nana Boakye Yiadom (American University) has been replaced by Gabriel Mathy (American University). “New Survey Evidence of Marginal Propensities to Consume: A Decomposition of Differences by Race” has been updated to “Racial Differences in the Marginal Propensity to Consume: New Survey Evidence and Theory.” “Railroads and Productivity in the Textile Industry: Evidence from Mexico” has been updated to Chugging Along: Long Run Population Dynamics after Railroad Expansion in Mexico.”

**3.E.43: Water II has been canceled.** “The Non-Green Effects of Going Green: Local Environmental and Economic Consequences of Lithium Extraction in Chile,” by Leonardo Peñaloza-Pacheco\* (Cornell University), Vaios Triantafyllou (Cornell University), and Gonzalo Martínez (University of Liege) has been moved to 2.D.42. “Agricultural Biosolids and PFAS in Drinking Water,” by Patrick Walsh\* (U.S. Environmental Protection Agency), Wes Austin (U.S. Environmental Protection Agency), and Bryan Parthum (U.S. Environmental Protection Agency) has been moved to 2.D.42.

**3.E.44:** “Upper-Tail Birth-Rate Women: Social Networks and Fertility Choices,” by Catherine Pakaluk\* (Catholic University of America) has been removed. Discussant Catherine Pakaluk (Catholic University of America) has been removed.