

SOUTHERN ECONOMIC ASSOCIATION® (SEA) BOARD OF TRUSTEES

OFFICERS

President: GARY HOOVER

President-Elect:

Tulane University PIA M. ORRENIUS

Federal Reserve Bank of Dallas

Vice Presidents: LAURA RAZZOLINI

The University of Alabama

JOHN PEPPER

University of Virginia
Secretary/Treasurer: BENJAMIN W. POWELL

Texas Tech University

Managing Editor, Southern Economic Journal®:

CHARLES COURTEMANCHE

University of Kentucky

TRUSTEES

ANGELA K. DILLS, Western Carolina University
DARRICK HAMILTON, The New School for Social Research
OMARI H. SWINTON, Howard University
LE WANG, Virginia Polytechnic Institute and State University

SEA PROGRAM COMMITTEE

PIA M. ORRENIUS, Federal Reserve Bank of Dallas BENJAMIN W. POWELL, Texas Tech University ANGELA K. DILLS, Western Carolina University DARRICK HAMILTON, The New School for Social Research OMARI H. SWINTON, Howard University LE WANG, Virginia Polytechnic Institute and State University

GENERAL COUNSEL

TODD J. ZYWICKI, George Mason University

LOCAL ARRANGEMENTS

BENJAMIN W. POWELL, Texas Tech University

ANNOUNCEMENTS

Members of the Southern Economic Association® may submit suggestions for the nomination of officers to: JULIE HOTCHKISS, Federal Reserve Bank of Atlanta, Research Department, (404) 498-8198, julie.l.hotchkiss@atl.frb.org.

Suggestions for the 2024 program may be submitted to the chair of the 2024 Program Comittee: GLENN C. BLOMQUIST, University of Kentucky, (859) 257-3924, sea2024@uky.edu.

The 2024 conference will be held at the Washington Hilton, Washington, DC, November 23-25, 2024. Please see the Call for Papers for the 2024 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

ASHE - American Society of Hispanic Economists

AMIE - Association for Mentoring and Inclusion in Economics

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

IOS - Industrial Organization Society

IEFS - International Economics and Finance Society

KAEA – Korea-America Economic Association

NAFE – National Association of Forensic Economics

NAASE – North American Association of Sports Economists

SABE – Society for the Advancement of Behavioral Economics SBCA – Society for Benefit Cost Analysis

SDAE - Society for the Development of Austrian Economics

USSEE - United States Society for Ecological Economics

FUTURE SEA CONFERENCE SITE

November 23-25, 2023 Washington Hilton (Saturday through Monday) Washington, DC

VISIT THE SOUTHERN ECONOMIC ASSOCIATION® WEBSITE

http://www.southerneconomic.org

SPECIAL EVENTS

Friday, November 17, 2023

Friday 8:00 AM-5:00 PM CSWEP Galerie 2 CSWEP: Successfully Navigating Your Economics Ph.D.: A Mentoring Workshop for 3rd and 4th Year Women/ Non-Binary Economics Ph.D. Students

Friday 1:00-6:30 PM IHS Balcony MN

IHS: Abundance Research Symposium

Saturday, November 18, 2023

Saturday 7:00-8:00 AM CSMGEP

5Fifty5 Restaurant

CSMGEP URM Junior Scholars Networking Breakfast

Saturday 11:45-1:00 PM CSWEP

TBD

CSWEP: Coffee Break

Saturday 5:00-6:15 PM Presidential Acadia Distinguished Guest Lecture

Introduction:

PIA ORRENIUS, Federal Reserve Bank of Dallas

Speaker:

CATHERINE C. ECKEL, Texas A&M University

Topic

"The Gender Leadership Gap Insights from the Experiment Lab"

Saturday 6:15-7:15 PM Presidential Bissonet/Carondelet Distinghuished Fellows and Distinguished Guest Lecture Reception

Saturday 7:15-9:00 PM IHS Riverview Pre-Function **IHS: Networking Reception**

Sunday 7:00-8:00 PM General-SEA Riverview II

SEA: Ethical Behavior Breakfast

Sunday 12:00-1:45 PM Presidential Bissonet/Carondelet

Sunday | Presidential Address and Annual Business Meeting

Presentation of the 37th Annual Georgescu-Roegen Prize in Economics for the Best Article Published during the Past Year in the Southern Economic Journal®

Introduction:

LAURA RAZZOLINI, The University of Alabama

Presentation:

GARY HOOVER, Tulane University

Presentation of the 22nd Annual Kenneth G. Elzinga Teaching Award to a Faculty Member Who Has Made an Outstanding Contribution to Economics Education

Introduction:

ARTHUR H. GOLDSMITH, Washington & Lee University

Presentation:

GARY HOOVER, Tulane University

Presentation of the Distinguished Fellow Awards

Introduction:

PIA ORRENIUS, Federal Reserve Bank of Dallas

Presentation:

GARY HOOVER, Tulane University

Presidential Address

Introduction:

PIA ORRENIUS, Federal Reserve Bank of Dallas

Speaker:

GARY HOOVER, Tulane University

Topic

"When User Error Calls for a Product Redesign: Poverty in the United States"

SEA Annual Business Meeting

Presiding:

GARY HOOVER, Tulane University

Approval of the Minutes:

GARY HOOVER, Tulane University

Secretary-Treasurer's Report:

BENJAMIN W. POWELL, Texas Tech University

SEJ Managing Editor's Report:

CHARLES COURTEMANCHE, University of Kentucky

Other Business:

GARY HOOVER, Tulane University

2023 Election Results:

GARY HOOVER, Tulane University

Introduction of the New President:

GARY HOOVER, Tulane University

Presentation of SEA Presidential Award:

PIA ORRENIUS, Federal Reserve Bank of Dallas

Announcement of the 2023 Nominating Committee: PIA ORRENIUS, Federal Reserve Bank of Dallas

Adjournment

Sunday 6:00-7:00 PM Presidential Acadia **Association Lecture**

Introduction:

PIA ORRENIUS, Federal Reserve Bank of Dallas

Speaker

JOHN H. COCHRANE, Hoover Institution, Stanford University

Topic:

"The Fiscal Theory of the Price Level"

Sunday 7:00-10:00 PM SDAE Riverview Prefunction/ Riverview II

SDAE: 2023 Annual Dinner and Business Meeting

Sunday 7:00-8:00 PM CSWEP TBD

Sunday | AEA-CSWEP: Happy Hour

Monday, November 20, 2023

Monday 7:00-8:00 AM AEA Riverview II

American Economic Association Mentoring Program Breakfast Meeting

NINETY THIRD ANNUAL CONFERENCE OF THE SOUTHERN ECONOMIC ASSOCIATION® PROGRAM

Friday, November 18, 2023

Friday 5:00-9:00 PM Preservation Booth Registration

Saturday, November 19, 2023

Saturday 7:00 AM-7:00 PM Registration

Preservation Booth
Saturday

7:15-8:15 AM Studios Foyer Continental Breakfast

Saturday 8:00-9:45 AM Presidential Galerie 1 1.A.1

Pedagogy for Microeconomics

Organizer:

SIMON HALLIDAY, University of Bristol

Chair:

MICHAEL ENZ, Virginia Polytechnic Institute and State University

Papers:

"Interactives to Teach Intermediate Microeconomics" SIMON HALLIDAY*, *University of Bristol*

"Linking Interactive Demand Exercises across the Semester" STEPHEN ERFLE*, Dickinson College

STEPHEN ERFLE*, Dickinson College

"Crime, Inequality, and Dating: Cohesive Themes in Principles of Microeconomics" MELISSA K. SPENCER*, University of Richmond ERIK CRAFT, University of Richmond MAIA LINASK, University of Richmond

"Learning by Experimenting: An Introduction Course to Experimental Economics"

JULIEN PICAULT*, The University of British Columbia

Discussants:

EREN BILEN, Dickinson College ALAN GREEN, Stetson University SYLVIA KUO, Brown University ELENA ANTONIADOU, Auburn University

Saturday 8:00-9:45 AM General Galerie 2

.A.2

Structural Microeconomics: Race

Organizer:

PENGPENG XIAO, Duke University

Chair:

REBECCA LESSEM, Carnegie Mellon University

Papers:

"Job Search and Matching by Race and Gender" REBECCA LESSEM*, Carnegie Mellon University ROBERT MILLER, Carnegie Mellon University

"The Effect of Peremptory Challenge Reform on Minority Jury Representation and Trial Outcomes" ANDREA MORO*, Vanderbilt University

"The Unequal Gains from Racial Desegregation in the U.S. Marriage Market" YU KYUNG KOH*, Columbia University

Discussants:

HOYOUNG YOO, University of Wisconsin–Madison SOUMITRA SHUKLA, Federal Reserve Board of Governors GABRIELLE VASEY, Concordia University

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

1.A.3

Theory: Information I

Organizer:

FEI LI, The University of North Carolina at Chapel Hill

Chair:

KAI HAO YANG, Yale University

Papers:

"Optimal Persuasion with Sequential Private Information" HUIYI GUO*, Texas A&M University

"The Behavioral Foundations of Model Misspecification: A Decomposition"

DANIEL N. HAUSER*, Aalto University

"Optimal Stopping and Reputation" SARA SHAHANAGHI*, Toulouse School of Economics

"Privacy-Preserving Signals" KAI HAO YANG*, Yale University

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

1.A.4

Crime and Policing: Officer Conduct

Organizer:

JENNIFER L. DOLEAC, Arnold Ventures, LLC

Chair:

KATIE BOLLMAN, Oregon State University

Papers:

"To Whom Does the Second Amendment Apply?
Experimental Evidence of Law Enforcement"s Impact on
Equitable Access to Firearms"
GARRETT STANFORD*, University of Oregon
TAMI REN, University of Oregon

"Officer Misconduct, Arrest Types, and Court Outcomes" NAYOUNG RIM*, *United States Naval Academy* BOCAR BA, *Duke University* ROMAN RIVERA, *Columbia University* "Are Court-Appointed Attorneys Racially Biased?" MAYA MIKDASH*, Texas A&M University

"Officer-Involved: The Media Language of Police Killings" JON MORENO MEDINA*, The University of Texas at San Antonio BOCAR BA, Duke University AURELIE OUSS, University of Pennsylvania PAT BAYER, Duke University

Discussants:

LAUREN SCHECHTER, Social Science Research Council ALEXANDER C. MARSELLA, Berry College ARIA GOLESTANI, Northeastern University CARLYWILL SLOAN, United States Military Academy

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

1.A.5

Political Economy and Comparative Development

Organizer:

ÖMER ÖZAK, Southern Methodist University

Chair:

BRIAN KNIGHT, Brown University

Papers:

"The Long-Run Political Effects of the Separation of Church and State: Evidence from the Papal State" BRIAN KNIGHT*, *Brown University* GIULIA BUCCIONE, *Brown University*

"Television and the Politics of Canadian Broadcasting" ANDREW DICKENS*, *Brock University* MATHIAS BÜHLER, *Ludwig Maximilian University of Munich*

"The Voting and Redistributive Effects of Felon Enfranchisement" MERCEDES PONCE DE LEON*, Brown University

"Jurisdiction Size and Political Participation" ALOK RANJAN*, *University of Illinois Urbana-*Champaign

"Follow the Political Network: Poverty Alleviation as Strategic Corporate Social Responsibility in China" ZELI YING*, University of Science and Technology of China

XIAO WANG, University of Science and Technology of China

Saturday 8:00-9:45 AM Presidential Galerie 6

.A.6

Abortion and Contraception and Economic Outcomes

Organizers:

KASEY BUCKLES, University of Notre Dame MELANIE GULDI, University of Central Florida

Chair:

KATHERINE YEWELL, University of Louisville

"The Consequences of Abortion Restrictions for Intimate Partner Violence"

CHRISTINE DURRANCE*, University of Wisconsin—

YANG WANG, La Follette School of Public Affairs BARBARA WOLFE, University of Wisconsin–Madison

"Effects of Expanding Long-Acting Reversible Contraceptive Access: New Evidence from Virginia"s Contraceptive Access Initiative" JESSICA KISER*, Vanderbilt University ANALISA PACKHAM, Vanderbilt University

"Simulated Power Analyses for Post-Dobbs Fertility Rates Using Pre-Dobbs Fertility Data" MAYRA PINEDA-TORRES*, Georgia Institute of Technology

DANIEL DENCH, Georgia Institute of Technology

"Provider Prescribing Behavior and Reproductive Justice"
MELANIE GULDI*, University of Central Florida
KASEY BUCKLES, University of Notre Dame
LUCIE SCHMIDT, Smith College
SARAH ROSENBERG, Lund University

Discussants:

BILGE ERTEN, Northeastern University LUCIE SCHMIDT, Smith College MARIA PADILLA-ROMO, The University of Tennessee, Knoxville MAYRA PINEDA-TORRES, Georgia Institute of Technology

Saturday 8:00-9:45 AM Presidential Studio 1 1.A.7 Education I

Organizer: KATHY HAYES, Southern Methodist University

Chair:

KATHY HAYES, Southern Methodist University

Papers:

"Education and Female Labor Force Participation in Latin America"

JOHN EDWARDS*, Tulane University

"Are Teacher Demographics and Training Matched with Student Needs? Evidence from Small Districts and Charter Schools in Michigan"

JANE LINCOVE*, University of Maryland, Baltimore County

ALEX HANDLER, University of Maryland, Baltimore County

SALEM ROGERS, Michigan State University TARA KILBRIDE, Michigan State University KATHARINE STRUNK, Michigan State University

"The Impact of STEM Teacher Scholarship on Local Teacher Shortage and Student Outcomes" LI FENG*, Texas State University MICHAEL HANSEN, The Brookings Institution DAVID KUMA, Florida Atlantic University

Discussants:

CATHERINE MATA, Brown University
MATTHEW STEINBERG, George Mason University
LORI TAYLOR, Texas A&M University

Saturday 8:00-9:45 AM Presidential-CSWEP Studio 2

1.A.8 Applied Labor Economics I

Organizers:

ORGUL OZTURK, University of South Carolina MICHAEL STEPHENS KOFOED, United States Military Academy

Chair:

MICHAEL STEPHENS KOFOED, United States Military Academy

Papers:

"Bullying, Negative Social Comparisons, and Adolescent Mental Health"

BRANDYN CHURCHILL*, University of Massachusetts Amherst

BIJESH GYAWALI, University of Massachusetts Amherst JOSEPH SABIA, San Diego State University

"Unemployment Insurance and the Deaths of Despair" ISAAC SWENSEN*, Montana State University ANDREW HILL, Montana State University KRISHNA REGMI, Florida Gulf Coast University

"Punishing Financial Crimes: The Impact of Prison Sentences on Defendants and Their Colleagues" EMILY NIX*, University of Southern California KRISTIINA HUTTUNUN, Aalto University MARTTI KAILA, University of Glasgow DAVID MACDONALD, Aalto University

"Specific Skills and Postsecondary Outcomes for Dual Language Learnings and Immigrants" SHAUN M. DOUGHERTY*, Boston College JULIAN HAYES, Harvard University CORAL FLANAGAN, Vanderbilt University

"College Admissions Testing and Learning about Ability: Evidence from Strategic ACT and SAT Taking" HEMA SHAH*, *Duke University*

Discussants:

JESSICA BROWN, University of South Carolina MELANIE ZABER, RAND Corporation RICHARD PATTERSON, Brigham Young University ORGUL OZTURK, University of South Carolina

Saturday 8:00-9:45 AM General Studio 3 1.A.9

Maternal and Child Health

Organizer:

SHERAJUM MONIRA FARIN, Georgia State University

Chairs

SHERAJUM MONIRA FARIN, Georgia State University BIPLAB DATTA, Augusta University

"Fairness Expectations and Breastfeeding Duration in Rural Communities"

MARIAH D. EHMKE*, U.S. Department of Agriculture

"How Severe Mobility Restrictions during the COVID-19 Pandemic Impacted Institutional Delivery-Related Out-of-Pocket Expenditure? Evidence from India" PRESHIT AMBADE*, Augusta University BIPLAB DATTA, Augusta University NEIL MACKINNON, Augusta Unive

"Role of Spousal Age Difference on Adolescent Childbearing in Women Married as Children in South Asia"

ISHTIAQUE FAZLUL*, Kennesaw State University BIPLAB DATTA, Augusta University MOHAMMAD RIFAT HAIDER, University of Georgia

"Long-Term Impact of Abortion Legalization on Maternal and Child Health in the United States" SHERAJUM MONIRA FARIN*, Georgia State University

Discussants:

PRESHIT AMBADE, Augusta University
ISHTIAQUE FAZLUL, University of Georgia
SHERAJUM MONIRA FARIN, Georgia State University
BIPLAB DATTA, Augusta University

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

.A.10

Causal Inference and Machine Learning

Organizers:

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

Chair:

PEDRO SANT'ANNA, Emory University

Papers:

"Effect or Treatment Heterogeneity? Policy Evaluation with Aggregated and Disaggregated Treatments" PHILLIP HEILER*, Aarhus University MICHAEL C. KNAUS, University of Tübingen

"Binary Choice with Asymmetric Loss in a Data-Rich Environment: Theory and an Application to Racial Justice" ANDRII BABII*, *The University of North Carolina at Chapel Hill*

XI CHEN, The University of North Carolina at Chapel Hill

ERIC GHYSELS, The University of North Carolina at Chapel Hill

ROHIT KUMAR, Indian Statistical Institute, Delhi Center

"Adversarial Method of Moments" ELENA MANRESA*, New York University IGNACIO CIGLIUTTI, New York University

"Double and Single Descent in Causal Inference with an Application to High-Dimensional Synthetic Control" JANN SPIESS*, Stanford University GUIDO IMBENS, Stanford University AMAR VENUGOPAL, Stanford University Saturday 8:00-9:45 AM Presidential Studio 5

1.A.11 Networks and Trade

Organizer:

MAIA LINASK, University of Richmond

Chair:

THOMAS B. ZYLKIN, University of Richmond

Papers:

"Heterogeneous Effects of Air Connectivity on Trade" TINGTING PENG*, State University of New York at Albany

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

LI XU, Shanghai Jiao Tong University

"Processing Exporter Performance and the Role of Foreign Ownership: Evidence from Vietnamese Firm-Level Data" SOOYOUNG LEE*, Hobart and William Smith Colleges HEA-JUNG HYUN, Kyung Hee University

"Retrievability, Productivity, and Firm Boundary Decisions" MENGXIAO (MICHELLE) LIU*, Lehigh University

"Estimating a Dynamic Network Model with Degree Heterogeneity: Application to International Trade Network"
XIAO WANG*, University of Science and Technology of China
YAPENG ZHENG, University of Science and Technology of China
BO ZHANG, University of Science and Technology of

Saturday 8:00-9:45 AM Presidential Studio 6

1.A.12 Firms and the Macroeconomy

Organizer:

China

SALOME BASLANDZE, Federal Reserve Bank of Atlanta

Chair:

SALOME BASLANDZE, Federal Reserve Bank of Atlanta

Paner

"Ownership Networks and Firm Dynamics"
SALOME BASLANDZE*, Federal Reserve Bank of
Atlanta

"Specialization in a Knowledge Economy" YUEYUAN MA*, University of California, Santa Barbara

"Price Informativeness and Business Cycle Misallocation" GORKEM BOSTANCI*, *The University of British Columbia*GUILLERMO ORDOÑEZ, *University of Pennsylvania*

"Committing to Grow: Privatizations and Firm Dynamics in East Germany" HARUN ALP*, Federal Reserve Board of Governors

UFUK AKCIGIT, The University of Chicago ANDRE DIEGMANN, Halle Institute for Economic Research

NICOLAS SERRANO-VELARDE, Bocconi University

Saturday 8:00-9:45 AM General Studio 7

1.A.13 The Virginia School of Political Economy on Constitutional Choice and Change

Organizer:

DANIEL KUEHN, Urban Institute

Chair:

DANIEL KUEHN, Urban Institute

Papers:

"A Constitutional Analysis of the United States"
Public Debt"
JONATHAN W. PLANTE*, George Mason University

"Dred Scott and the Battle of Gettysburg in Gordon Tullock"s Changing Constitutional Mythos" DANIEL KUEHN*, *Urban Institute*

"Abolishing Transitional Gains Traps"
NATHANAEL DAVID SNOW*, Ball State University

Discussants:

JONATHAN W. PLANTE, George Mason University DANIEL KUEHN, Urban Institute NATHANAEL DAVID SNOW, Ball State University

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

1.A.14 Recent Advances in Econometrics

Organizers:

CARLOS LAMARCHE, University of Kentucky CHRIS MURIS, McMaster University

Chair:

CARLOS LAMARCHE, University of Kentucky

Papers:

"Intertemporal Substitution and Risk with Multiple Assets and Quantile Preferences"

ANTONIO GALVAO*, Michigan State University, LUCIANO DE CASTRO, The University of Iowa DANIEL NUNES, Instituto Nacional de Matemática Pura e Aplicada

HIROFUMI OTA, Rutgers University

"Forecasted Treatment Effects"
IRENE BOTOSARU*, McMaster University
RAFFAELLA GIACOMINI, University College London
MARTIN WEIDNER, University of Oxford

"New Moment Conditions and Instrumental Variables for the Linear Dynamic Panel Model" CHRIS MURIS*, McMaster University IRENE BOTOSARU, McMaster University "Quantile Regression with an Endogenous Misclassified Binary Regressor" CARLOS LAMARCHE*, University of Kentucky

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

1.A.15

Race, Power, and Political Economy in the 21st Century

Organizer:

DARRICK HAMILTON, The New School for Social Research

Chair:

DARRICK HAMILTON, The New School for Social Research

Papers:

"Toward Inclusive Economic Rights"

DARRICK HAMILTON*, The New School for Social Research

"From Scientific Norm to Ideological Dogma: The Two Fundamental Theorems of Welfare Economics" GUY NUMA*, Colorado State University

"Indentured Borrowers and the Promise of a Human Rights Economy" GRIEVE CHELWA*, *The New School for Social Research*

"Industrial Policy for the 21st Century" DEMOND DRUMMER*, *PolicyLink*

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

1.A.16

Macroeconomics and Policy I

Organizer:

KATHLEEN MCKIERNAN, Vanderbilt University

Chair:

KATHLEEN MCKIERNAN, Vanderbilt University

Papers:

"Household Consumption and Savings over the Life-Cycle: Role of Lumpy Investments in Physical Assets" AREENDAM CHANDA*, Louisiana State University FANG YANG, Federal Reserve Bank of Dallas NEHA BAIROLIYA, University of Southern California JINGYI FANG, University of Southern California

"Life-Cycle Effects of Australian Student Loans with Income-Contingent Repayments" YUE HUA*, University of New South Wales GEORGE KUDRNA, University of New South Wales

"Labor Supply and Saving Behavior of Older Individuals across Time and Space"

ZHIXIU YU*, National Bureau of Economic Research SELAHATTIN IMROHOROGLU, University of Southern California

"Liquidating Social Security"

KATHLEEN MCKIERNAN*, Vanderbilt University
NEHA BAIROLIYA, University of Southern California
GIOVANNI GALLIPOLI, The University of British

Columbia

Saturday 8:00-9:45 AM General Salon A 1.A.17

The COVID-19 Effect on Investments a Valuation and Industries

Organizer:

NICHOLAS D. BELESIS, University of Piraeus

Chair:

NICHOLAS D. BELESIS, University of Piraeus

Papers:

"COVID-19 Pandemic Effects on the Financial Performance of the Greek Hotel Industry" NICHOLAS D. BELESIS*, *University of Piraeus* CHRISTOS G. KAMPOURIS, *University of Piraeus* ANDREAS E. FOUSTERIS, *University of Piraeus* KALLIOPI CHRISTOULAKI, *University of Piraeus*

"Industry 4.0 Technologies and Their Impact on Greek Businesses Performance: A Comparative Study before and after COVID-19 Pandemic" ELENI DIDASKALOU*, University of Piraeus ALEXANDRA ALEXANDROPOULOU, University of Piraeus IOANNIS ZARAGAS, Panteion University IOANNIS FILOS, Panteion University

"A Machine Learning Approach in the Forecasting of Herding Behavior during the COVID-19 Outbreak: Evidence from Global Stock Markets" POLYXENI G. TSITSIRI*, University of Piraeus PANAGIOTIS G. ARTIKIS, University of Piraeus GEORGIOS A. PAPANASTASOPOULOS, University of Piraeus ANTONIOS M. VASILATOS, University of Piraeus

"R&D Costs Capitalization and Firm Financial Performance: Evidence from Europe" ANTONIOS M. VASILATOS*, University of Piraeus GEORGIOS A. PAPANASTASOPOULOS, University of Piraeus JOHN N. SORROS, University of Piraeus

"The Contribution of Digital Transformation to the Increase of Financial Performance of the Supply Chain Management: A Conceptual Framework" EVANGELIA KOPANAKI*, University of Piraeus PANAGIOTIS G. ARTIKIS, University of Piraeus POLYXENI G. TSITSIRI, University of Piraeus ASTERIOS STROUMPOULIS, University of Piraeus

Saturday 8:00-9:45 AM General Salon B

1.A.18

The Gambling Industry and Economics

Organizer:

DOUG WALKER, College of Charleston

Chair

DOUG WALKER, College of Charleston

Papers:

"Do Casino Match Play Promotions Lead to Problem Gambling?" BRENT EVANS*, Georgia College & State University DOUG WALKER, College of Charleston "The Relationship between the U.S. Economy and Consumer Spending on the U.S. Casino Sector" RUSSELL S. SOBEL*, *The Citadel*

"Are Casino Taxes Regressive?"

DOUG WALKER*, College of Charleston

"Sports Betting and Cross-Border Substitution in Casino Gambling Industry: Evidence from Illinois and Missouri" EGE CAN*, The University of Alabama in Huntsville MARK NICHOLS, University of Nevada, Reno

Saturday 8:00-9:45 AM Presidential Salon C

1.A.19 Topics in Development Economics I

Organizers:

CHANDAN JHA, Le Moyne College SUBHA MANI, Fordham University SUDIPTA SARANGI, Virginia Polytechnic Institute and State University

Chair:

SWARUP JOSHI, Lovola Marymount University

Papers:

"Do Public Works Programs Have Spillover Effects on Children? Evidence from Multicountry Randomized Control Trials in Africa and the Middle East" SUBHA MANI*, Fordham University ANA DAMMERT, Carleton University ERIC MVUKIYEHE, Duke University KATHERINE THEISS, Fordham University

"What Happens When Men Don't Migrate? Partnership and Fertility in a Migrant Sending Country" MELANIE KHAMIS*, Wesleyan University SARAH PEARLMAN, Vassar College EMILY CONOVER, Hamilton College

"Women's Workload and Participation in Collectives" VAISHNAVI SURENDRA*, Precision Development (PxD)
SURILI SHETH, University of California, Berkeley REVATI VAIDYA, Precision Development (PxD)

"Bank Presence and Domestic Violence" SWARUP JOSHI*, Loyola Marymount University CHANDAN JHA, Le Moyne College ASHISH SEDAI, The University of Texas at Arlington

Discussants:

SHAN AMAN-RANA, University of Virginia SHAMMA ALAM, Dickinson College SUBHA MANI, Fordham University

Saturday 8:00-9:45 AM Presidential Salon D

1.A.20 Education and Labor Markets

Organizer:

TYLER RANSOM, The University of Oklahoma

Chair

TYLER RANSOM, The University of Oklahoma

"Labor Supply Responses to Temporary Liquidity: Evidence from the Student Loan Payment Pause" DIEGO BRIONES*, *University of Virginia* SARAH TURNER, *University of Virginia*

"The Effect of Federal Research Funding on Undergraduate Programs and Degree Completion" EMILY ELIZABETH COOK*, Tulane University DEVAKI GHOSE, World Bank EKATERINA KHMELNITSKAYA, The University of British Columbia

"New Findings on Racial Bias in Teachers' Assessments of Students" MARIA ZHU*, Syracuse University

"A Dynamic Analysis of How Life Choices Affect the Wage Returns to Education for Young Women" TYLER RANSOM*, *The University of Oklahoma* JARED ASHWORTH, *Pepperdine University*

Saturday 8:00-9:45 AM General Salon E

1.A.21 Labor Market and Optimal Policy

Organizer:

MUSAB KURNAZ, The University of North Carolina at Charlotte

Chair

MUSAB KURNAZ, The University of North Carolina at Charlotte

Papers:

"How It's Made: A General Theory of the Labor Implications of Technology Change" ALES LAURENCE*, Carnegie Mellon University CHRISTOPHE COMBEMALE, Carnegie Mellon University

ERICA R.H. FUCHS, Carnegie Mellon University KATE S. WHITEFOOT, Carnegie Mellon University

"A Fair Day's Pay for a Fair Day's Work: Optimal Tax Design as Redistributional Arbitrage" NICOLAS WERQUIN*, Federal Reserve Bank of Chicago CHRISTIAN HELLWIG, Toulouse School of Economics

"Weak Separability and Optimal Redistribution: A Mechanism-Design Approach" PAWEŁ DOLIGALSKI*, University of Bristol PIOTR DWORCZAK, Northwestern University JOANNA KRYSTA, Warsaw School of Economics FILIP TOKARSKI, Stanford University

"Tax Design in Dynamic Discrete Choice Economies" MUSAB KURNAZ*, The University of North Carolina at Charlotte MARTIN MICHELINI, Carnegie Mellon University HAKKI ÖZDENÖREN, Revelio Labs

CHRISTOPHER SLEET, University of Rochester

17

Saturday 8:00-9:45 AM Presidential Salon F

1.A.22

Place Based Effects, Housing, and Urban Policy

Organizer:

BHASH MAZUMDER, Federal Reserve Bank of Chicago

Chair:

BHASH MAZUMDER, Federal Reserve Bank of Chicago

Papers:

"The Long-Run Effects of Urban Renewal Programs" BHASH MAZUMDER*, Federal Reserve Bank of Chicago DANIEL HARTLEY, Federal Reserve Bank of Chicago YING SHI, Syracuse University

"When Cities Grow: Urban Planning and Segregation in the Prewar U.S."

SUN KYOUNG LEE*, University of Michigan

"The Effects of Racial Segregation on Intergenerational Mobility: Evidence from Historical Railroad Placement" BRYAN STUART*, Federal Reserve Bank of Philadelphia ERIC CHYN, The University of Texas at Austin

KAREEM HAGGAG, University of California, Los Angeles

"Racial Factors in the Allocation of Interstate Highways, 1950-1980" JESSICA LAVOICE*, Bowdoin College JEFFREY LIN, Federal Reserve Bank of Philadelphia

Discussants:

JESSICA LAVOICE, Bowdoin College ERIC CHYN, The University of Texas at Austin BHASH MAZUMDER, Federal Reserve Bank of Chicago SUN KYOUNG LEE, University of Michigan

Saturday 8:00-9:45 AM Allied-ESA Salon G-H

1.A.23

Belief and Preference

Organizer:

BING JIANG, Virginia Military Institute

Chair:

CHARLES A. HOLT, University of Virginia

Papers:

"Belief Elicitation with Ambiguity Preferences"
ALEXANDER COUTTS*, York University
CHRISTOPH DROBNER, Technical University of Munich
BOO HAN KOH, University of Exeter
CHRISTOPHER WOOLNOUGH, Pacific National

"The Order of Information and Belief Updating" SORA YOUN*, Texas A&M University HYUNDAM JE, Texas A&M University

"The Allais Paradox and Bipolar Risk Preferences: Teaching with Chernoff Faces" CHARLES A. HOLT*, *University of Virginia* IRENE COMEIG, *Universidad de Valencia* "Social (P)references: A Model of Peer-Dependent Reference Points"

THOMAS EISFELD*, Université Catholique de Louvain JOHANNES JOHNEN, Université Catholique de Louvain AMMA PANIN, Université Catholique de Louvain

Saturday 8:00-9:45 AM Allied-AERE Balcony I

1.A.24 Agriculture

Organizer:

BRIAN VANDER NAALD, Drake University

Chair

BRYAN PRATT, USDA Economic Research Service

Papers:

"Measurement and Persistence of Cover Crop Adoption" BRYAN PRATT*, USDA Economic Research Service LAURA PAUL, USDA Economic Research Service PAUL FERRARO, Johns Hopkins University MARIA BOWMAN, USDA Economic Research Service KENT MESSER, University of Delaware JING GAO, University of Delaware

"Interdependence between Climate Change and Migration: Does Agriculture, Geography, and Development Level Matter in Sub-Saharan Africa?" FRANK BANNOR*, ABT Associates

"The Economic Effects of Local Agricultural Research Centers in India" SHWETA BHOGALE*, Abdul Latif Jameel Poverty Action Lab

"Benefits to Agriculture from an Afforestation Program: Evidence from Rajasthan, India" MATTHEW E. OLIVER*, Georgia Institute of Technology VIKRANT KAMBLE, Georgia Institute of Technology DYLAN BREWER, Georgia Institute of Technology

Saturday 8:00-9:45 AM Allied-AERE Balcony J

1.A.25

Compliance and Enforcement I

Organizer:

BRIAN VANDER NAALD, Drake University

Chair

WILL WHEELER, U.S. Environmental Protection Agency

Papers

"Two Hearts Tugging at One Load: Pollution, Perspective Taking, and Online Charitable Giving" ALEX YU*, Wake Forest University YINXIAO WANG, University of Pittsburgh YUCHENG WANG, University of Pittsburgh

"Proactive and Reactive Infrastructure Investment" GRETCHEN SILEO*, Temple University

"The Effect of Incomplete Regulatory Information on Monitoring and Ambient Pollution Levels: Evidence from the Clean Water Act"

TIHITINA ANDARGE*, University of Massachusetts Amherst "Is Mandatory Disclosure Really Mandatory? Evidence from Energy Assessments" ELISE BRESHEARS*, U.S. Environmental Protection Agency

Saturday 8:00-9:45 AM General Balcony K

1.A.26

The Environment, Energy, and Human Capital

Organizer:

MARGARITA PETRUSEVICH, The University of Texas at Austin

Chair

MARGARITA PETRUSEVICH, The University of Texas at Austin

Papers:

"Do Solar Mini-Grids Improve Energy Access and Accumulation of Human Capital? Evidence from India" MARGARITA PETRUSEVICH*, The University of Texas at Austin

"The Economic Value of Reduced Water Pollution Driven by the U.S. Cap-and-Trade Policy" YOOJIN CHA*, The University of Texas at Austin

"The Effect of Air Pollution on Infant Health: Evidence from Wildfire Smoke in Mexico" MAXIMILIAN TOBIAS NOHR*, The University of Texas at Austin

"Optimizing Input vs. Output Subsidies for Solar: Site Quality vs. Personal Taste" AASTHA MALHOTRA*, Boston College

Saturday 8:00-9:45 AM General Balcony L

1.A.27

Programs of Study and College Majors

Chair

CODY N. VAUGHN, University of Wisconsin-La Crosse

Papers:

"College Major Choices under the Rapid Growth of General Purpose Technology: A Study on AI" WENJIA CAO*, Michigan State University

"Community College Program Introduction and Student Outcomes" SUCHITRA AKMANCHI*, University of Virginia

"The Educational and Employment Effect of Vocational Classes in American High School" YUE LOUISE HU*, Clemson University

"The Signals We Send: Math Placement and Business Major Persistence among Male and Female College Students"

CODY VAUGHN*, University of Wisconsin–La Crosse MARISSA ECKROTE-NORDLAND, University of Wisconsin–La Crosse

MAGGIE MCDERMOTT, University of Wisconsin–La Crosse

"The Gospel of Economics: Ideological Bias in Principles Textbooks" TRENT SMITH*, *University of Otago* Saturday 8:00-9:45 AM Allied-IOS Balcony M

1.A.28

Health Applications in Industrial Organization I

Organizer:

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

Chair:

CICI MCNAMARA, Georgia Institute of Technology

Papers:

"Retrospective Merger Evaluation: GSK-Pfizer Consumer Health"

FARASAT BOKHARI*, University of East Anglia

"Medical Residency Subsidies and Provider Supply" CICI MCNAMARA*, Georgia Institute of Technology

"Quality Choice with Reputation Effects: Evidence from Hospices in California" RUBAIYAT ALAM*, Kansas State University

"Limited Consideration and Universal Healthcare" DIBYA DEEPTA MISHRA*, *Rice University*

Discussants:

EKATERINA KHMELNITSKAYA, The University of British Columbia
ELI LIEBMAN, University of Georgia
TINA MARSH DALTON, Wake Forest University
GARRETT SCOTT, The University of Mississippi

Saturday 8:00-9:45 AM General Balcony N

1.A.29

Immigration in the United States: Historical Perspective and Measurement Issues

Organizer:

HUGH CASSIDY, Kansas State University

Chair:

HUGH CASSIDY, Kansas State University

Papers:

"The Effects of Immigration Shocks on Pre-Existing Immigrants: Evidence from Early 20th Century America" HUGH CASSIDY*, Kansas State University

"Using Tax and Social Security Records to Estimate Foreign-Born Emigration"
THOMAS B. FOSTER*, U.S. Census Bureau
ERIK VICKSTROM, U.S. Census Bureau
ANTHONY KNAPP, U.S. Census Bureau

"Out of the Refrigerator and into the Ice Box: Immigration Enforcement and Under-Enumeration"

JOAQUIN ALFREDO ANGEL RUBALCABA*, The University of North Carolina at Chapel Hill JOSE R. BUCHELI, New Mexico State University

SAYIL CAMACHO, Vanderbilt University

"A Sequential Imputation Approach for Sensitive Survey Questions" ANDRES FELIPE MIRA*, U.S. Census Bureau Saturday 8:00-9:45 AM Presidential Iberville

1.A.30

Papua New Guinea, the Path to Development: Past, Present, and Future

Organizer:

MARTIN DAVIES, Washington & Lee University

Chair:

MARTIN DAVIES, Washington & Lee University

Papers:

"Bringing Home the Super: Private-Sector Savings Behavior in Papua New Guinea over Three Decades" NIELS-HUGO BLUNCH*, Washington & Lee University MARTIN DAVIES, Washington & Lee University

"New Descriptive Details of the Labor Market in Papua New Guinea: 1999-2021" MARTIN DAVIES*, Washington & Lee University

"Optimal Macro-Policy and the Resource Project Cycle"
CAMILO ALVAREZ*, Washington & Lee University
MARTIN DAVIES, Washington & Lee University
MARCEL SCHRODER, Asian Development Bank

"Determinants of Governments' Fiscal Resource Revenue: Evidence from a New Database" MARCEL SCHRODER*, Asian Development Bank MARTIN DAVIES, Washington & Lee University

Saturday 8:00-9:45 AM Presidential Bacchus

1.A.31

Issues on Social Equality

Organizer:

MÓNICA GARCÍA-PÉREZ, St. Cloud State University

Chair

MÓNICA GARCÍA-PÉREZ, St. Cloud State University

Papers:

"Bank Deregulation and Healthcare" RAFFI GARCIA*, Rensselaer Polytechnic Institute EJINDU S. UME, Miami University of Ohio

"Structural Racisms and Health Outcomes" MONICA GARCIA-PEREZ*, St. Cloud State University WILLIAM A. DARITY, Duke University

"The New Jim Crow': Employer Access to Criminal Record Information and Racial Differences in Labor Market Outcomes"

LAUREN RUSSELL*, Harvard University

"The 5Ws of Racial Equity in Research: A Framework for Applying a Racial Equity Lens throughout the Research Process"

KEISHA L. BENTLEY-EDWARDS*, Duke University PATRICE JORDAN FLEMING, Duke University IRENE A. DOHERTY, North Carolina Central University DANE R. WHICKER, Duke University SABRENA MERVIN-BLAKE, Duke University NADINE J. BARRETT, Duke University

Saturday 8:00-9:45 AM General Regent

1.A.32 Exploring Life-Cycle Outcomes in Developing Countries

Organizer:

SHREYASEE DAS, Temple University

Chair:

SHREYASEE DAS, Temple University

Papers:

"Can Community Health Workers Affect Reproductive Health Outcomes? Evidence from India" NAYANTARA BISWAS*, Clark University

"The Positive Externalities of Kindergarten Peer Effects: Evidence from Education and Mental Health Outcomes" NAVEEN SUNDER*, *Bentley University* YANAN LI, *Beijing Normal University* NIDHIYA MENON, *Brandeis University*

"Longer School Year and Women's Age at Marriage: Evidence from Indonesia" ANJALI CHANDRA*, Washington College JACLYN YAP, Fairfax County Government

"Lights on for Safety: Evaluating the Linkages between Electrification and Violence Against Women" SHREYASEE DAS*, Temple University SAYLI JAVADEKAR, University of Bath NARBADESHWAR MISHRA, Krea University

Discussants:

SHREYASEE DAS, Temple University NAYANTARA BISWAS, Clark University NAVEEN SUNDER, Bentley University ANJALI CHANDRA, Washington College

Saturday 8:00-9:45 AM General Bonaparte

1.A.33 Topics on the Family Structure I

Chair:

CHRISTOPHER JOHN FERNANDEZ CRUZ, Grand Valley State University

Papers:

"Love Has No Boundaries: Racial Assortative Mating and Intergenerational Mobility" DAYUAN XIE*, *The University of Oklahoma* LE WANG, *The University of Oklahoma*

"Family Structure and Young Adult Child's Migration Decision" CHIA-HUNG KUO*, Michigan State University

"Communication between Partial Migrated Household and Left Behind Women's Labor Market Participation" JOAN KOO*, American University

"Modern Family: Marital Matching among LGBTQ Couples and Immigrants" CHRISTOPHER JOHN FERNANDEZ CRUZ*, *Grand*

"Marital Sorting, Gender Bias, and Education Policy" PRAMOD DUDHE*, *University of Oregon*

Valley State University

Saturday 8:00-9:45 AM General Jackson

1.A.34

Topics in Climate and Environmental Economics I

Chair

JOHANE DIKGANG, Florida Gulf Coast University

Papers:

"China's Air Pollution Responses to the 2018 Trade War" XINMING DU*, Columbia University

"Climate Damages in Convergence-Consistent Growth Projections"

ANTHONY HARDING*, Harvard University

"Greening the Vehicle Fleet: How Does South Africa's Tax Reforms Affect New Car Sales" JOHANE DIKGANG*, Florida Gulf Coast University MFUNDO PATRICK NKOSI, University of the Witwatersrand, Johannesburg DAMBALA KUTELA GELO, University of the Witwatersrand, Johannesburg ALAIN BALA PHOLO, U.S. Department of the Treasury

"Late Medieval Revolt in the Holy Roman Empire: Causes

and Consequences" PATRICK CRAWFORD*, George Mason University

Saturday 8:00-9:45 AM General Galvez

1.A.35

Competition in Health Care

Chaire

AGNITRA ROY CHOUDHURY, Auburn University at Montgomery

Papers:

"Competitive Analysis of Healthcare Providers amidst the Onset of a Pandemic: Catchment Area Modeling" THOMAS ALEXANDER WILK*, Wayne State University

"CON Laws and Deaths of Despair: Using a Novel New Dataset"

Dataset"
AGNITRA ROY CHOUDHURY*, Auburn University at

Montgomery
MATTHEW MITCHELL, West Virginia University
JUSTIN LEVENTHAL, Mercatus Center at George
Mason University

"Economic Consequences of Nursing Home Closures" HYEONWOO DO*, State University of New York at Albany

"Hospital Expansion and Health Outcomes: Evidence from the Hill-Burton Program" SPENCER MCCLOY*, Florida State University

"Merger Effect on Data Breaches in Hospitals: 2009-2022" NAN CLEMENT*, *The University of Texas at Dallas*

Saturday 8:00-9:45 AM General Beauregard

1.A.36

Labor Discrimination

Chair

CATHERINE TINSLEY, Georgetown University

Paper

"Did Stronger State Age Discrimination Laws Protect Older Workers during COVID-19?" TRUC BUI*, *Tulane University* "Environmental Regulations, Imperfect Labor Mobility, and the Gender Gap"

TUGBA SOMUNCU*, Iowa State University

"Statistical Discrimination against Minority Groups" CATHERINE TINSLEY*, Georgetown University DAVID HAGMANN, Hong Kong University of Science and Technology GWENDOLIN SAJONS, ESCP Business School

"Statistical Discrimination and Optimal Mismatch in College Major Selection" TIMOTHY N. BOND*, Purdue University MARY KATE BATISTICH, University of Notre Dame SEBASTIAN LINDE, Medical College of Wisconsin KEVIN J. MUMFORD, Purdue University

"The Economics of Beauty: Insights from a Novel Dataset of Photographic Attractiveness Ratings" KELLIE LINDSAY*, University of Nebraska Omaha BEN O. SMITH, University of Nebraska Omaha DUSTIN R. WHITE, University of Nebraska Omaha

Saturday 8:00-9:45 AM General Audubon

1.A.37 Topics in Urban Economics

Chair:

BRYAN S. WEBER, College of Staten Island, City University of New York

Papers:

"An Analysis of the New York City Traffic Volume, Vehicle Collisions, and Safety under COVID-19" BRYAN S. WEBER*, College of Staten Island, City University of New York PAOLO CAPPELLARI, College of Staten Island, City University of New York

"Applying New Property Tax Assessment Solutions to the State of New Jersey"
ROBERT HAYWOOD SCOTT*, Monmouth University
JONATHAN DAIGLE, Monmouth University

"Burning Issues: Examining the Impacts of Climate Change on Landfill Fires and Their Human Costs in India" ANCILLA MARIE INOCENCIO*, *Binghamton* University

"Do Mayors Love Their Neighbors? Localism and Patronage in City Government" WALTER MELNIK*, Marquette University

Saturday 8:00-9:45 AM GRAD-SEA Lafayette

1.A.39 Economics of Legal Institutions

Organizer:

BRYAN MCCANNON, Illinois Wesleyan University

Chair:

HENRY A. THOMPSON, The University of Mississippi

Papers:

"Racial Bias and Decision Fatigue" SUNGWOO CHO*, University of California, Los Angeles

"Illegal Gun Bounties and Gun Violence" BRAD DAVIS*, Florida State University "Resolving the Cold-Start Problem by Signaling the Quality of Professionals: Evidence from Online Legal Services"

HONG LEE*, Indiana University Bloomington

"Wrongful Discharge Laws and Entrepreneurship" JIANTAO MA*, Louisiana State University

Discussants:

ALEXANDER LUNDBERG, Northwestern University ZACHARY PORRECA, Bocconi University TBD.

HENRY A. THOMPSON, The University of Mississippi

Saturday 8:00-9:45 AM GRAD-SEA Napoleon

1.A.40

Economic Theory

Organizer:

BRYAN MCCANNON, Illinois Wesleyan University

Chair:

ANDREW SAMUEL, Lovola University Maryland

Papers:

"When the Modes of Interactions Matter: Virtual and In-Person Integration of Newcomers in a Dynamic Setting" GEORGE AGYEAH*, *University of Arkansas*

"Conservative Updating"
CHAO HUNG (TOMMY) CHAN*, Virginia Polytechnic
Institute and State University

"Firm Behavior in a Market with Inattentive Consumers" YUJIAN CHEN*, Johns Hopkins University

"Strategic Stockout Substitutions: Manipulating Consumer Learning to Boost Future Profits" ANDREW ZEYVELD*, Michigan State University

Discussants:

BROCK STODDARD, Appalachian State University
J. BRAXTON GATELY, Western Illinois University
ANDREW SAMUEL, Loyola University Maryland
MICHAEL RAITH, University of Rochester

Saturday 8:00-9:45 AM Allied-SDAE Riverview I

1.A.41

Austrian Complexity Economics

Organizer:

ABIGAIL DEVEREAUX, Wichita State University

Chair:

ABIGAIL DEVEREAUX, Wichita State University

Papers:

"Quantum and Austrian Economics" MATTHEW L. KELLY*, The University of Texas at Dallas

"The Evolution of Public Choice: Key Insights for the Future"

CAMERON HARWICK*, State University of New York at Brockport

ABIGAIL DEVEREUX, Wichita State University

"Economic and Political Institutional Emergence" ERIC ALSTON*, University of Colorado Boulder

"The Cacophony within Macroeconomics" ROGER KOPPL*, Syracuse University

"The Use of Social Knowledge: How Polycentricity and Institutions Emerge" ABIGAIL DEVEREUX*, Wichita State University

"An Agent-Based Model of Privacy and Data Sharing

Rules on Search Engines"

JOHN SCHULER*, Kukun Home Investment Intelligence

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

1.B.1

Updates in Economic Education

Organizer:

SIMON HALLIDAY, University of Bristol

Chair

JANINE WILSON, University of California, Davis

Papers:

"Unanswered Questions in Economic Education"
KIMMARIE MCGOLDRICK*, University of Richmond
SAM ALLGOOD, University of Nebraska–Lincoln

"A Critical Review of Recent Economics Pedagogy Literature, 2022-2023" CAROLINE ELLIOTT*, University of Warwick ALVIN BIRDI, University of Bristol STEVEN COOK, Swansea University DENISE HAWKES, Anglia Ruskin University

"A Guide to the U.S. Academic Economics Job Market for Teaching-Focused Jobs" ALLISON LUEDTKE*, St. Olaf College MELANIE FOX, Purdue University BENJAMIN HARRELL, Vanderbilt University GINA PIETERS, The University of Chicago

"Advancing the Teaching of Economics: An International Study of Economics Faculty Positions Focused on Teaching and the Scholarship of Teaching." FABIO ARICO*, University of East Anglia ALVIN BIRDI, University of Bristol
AVI J. COHEN, York University
CAROLINE ELLIOTT, University of Warwick

Discussants:

JOHN C. WHITEHEAD, Appalachian State University JOHNNY DUCKING, North Carolina Agricultural and Technical State University DOUG MCKEE, Cornell University PETAR STANKOV, Royal Holloway, University of London

Saturday 10:00-11:45 AM General Galerie 2

1.B.2

Structural Microeconomics: Public Economics

Organizer:

PENGPENG XIAO, Duke University

Chair:

GIZEM KOSAR, Federal Reserve Bank of New York

"Propensity to Consume Food Out of SNAP and Its Welfare Implications"

JINTAEK SONG*, Yale University

"In-Kind Transfers, Incomplete Program Take-Up, and Labor Supply" GIZEM KOSAR*, Federal Reserve Bank of New York

ROBERT MOFFITT, Johns Hopkins University

"Prospering through Prospera: A Dynamic Model of CCT Impacts on Educational Attainment and Achievement in Mexico'

WEILONG ZHANG*, University of Cambridge JERE BEHRMAN, University of Pennsylvania SUSAN PARKER, University of Maryland PETRA TODD, Univeristy of Pennsylvania

Discussants:

DONG WOO HAHM, University of Southern California EMILY MOSCHINI, William & Mary MINSEON PARK, Yale University

Saturday 10:00-11:45 AM Presidential Galerie 3

1.B.3

Theory: Information II

Organizer:

FEI LI, The University of North Carolina at Chapel Hill

UDAYAN VAIDYA, Duke University

Papers:

"Information and Pricing in Search Markets" SILVANA KRASTEVA*, Texas A&M University

"Equilibrium Information in Credence Goods" TING LIU*, Stony Brook University

"Regulating Disclosure: The Value of Discretion" UDAYAN VAIDYA*, Duke University

"Selling Good Odds"

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

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

1.B.4

Crime and Policing: Drugs, Disasters, and Direct Transfers

Organizer:

JENNIFER L. DOLEAC, Arnold Ventures, LLC

Chair:

KATIE BOLLMAN, Oregon State University

Papers:

"Avocados, Mexico's Green Gold: The U.S. Opioid Crisis and Its Impact on Mexico's Drug Cartel Violence" ITZEL DE HARO LOPEZ*, University of Wisconsin-Madison

"The Direct and Intergenerational Effects of Criminal History-Based Safety Net Bans in the U.S." KEVIN SCHNEPEL*, Simon Fraser University MICHAEL MUELLER-SMITH, University of Michigan JAMES REEVES, University of Michigan CAROLINE WALKER, U.S. Census Bureau

"Sports Betting Legalization Amplifies Emotional Cues" Emily Arnensen*, University of Oregon

"Stimulus Payments and Crime: Randomized Timing from Social Security Serial Digits" JILLIAN CARR*, Purdue University DAVID PRITCHARD, U.S. Census Bureau

Discussants:

ANNE BURTON, The University of Texas at Dallas CODY TUTTLE, The University of Texas at Austin TYLER GILES, Wellesley College MARIA PADILLA-ROMO, The University of Tennessee, Knoxville

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

1.B.5

Innovation, Trade, and Economic Growth

Organizer:

ÖMER ÖZAK, Southern Methodist University

Chair:

FILIPPO MASSARI, Fairfield University

Papers:

"Business Cycles, R&D, and Hysteresis: An Empirical Investigation" FILIPPO MASSARI*, Fairfield University HEDIEH SHADMANI, Fairfield University

"Services Export and FDI Affiliation"

JUN NIE*, Southern Methodist University

"Structural Change and Liberalization: Evidence from the EU" HUGO VACA PEREIRA ROCHA*, Clemson University MICHAL JERZMANOWSKI, Clemson University

"The Conflicting Effects of International Trade: Colombia and the Panama Canal (1851-1973)"

JOSE BELMAR*, Brown University

Saturday 10:00-11:45 AM Presidential Galerie 6

1.B.6

Alcohol, Opioids, and Guns: Revisiting Estimated Public Health Consequences

Organizer:

JEFFREY DESIMONE, Duke University

Chair:

JEFFREY DESIMONE, Duke University

Papers:

"Alcohol Use and Risky Sex: New Estimates of
Discontinuities in Gonorrhea Rates at the Minimum Legal
Drinking Age"
NATALIE KATZ*, Duke University
ISABELLA ANTONIO, Duke University

"The Effects of Good Samaritan and Prescription Length Limit Laws on Opioid Deaths" SPENCER COOPER-OHM*, *The University of Iowa*

"Revisiting the Effects of Ignition Interlock Laws on Drunk Driving Fatalities" JENNA GOLDBERG*, *Duke University* BRANT WALKER, *University of California, Berkeley*

"Mass Shootings, New Gun Purchases, and Gun-Related Deaths" TUAN NGUYEN*, Central College

Discussants:

SPENCER COOPER-OHM, The University of Iowa JENNA GOLDBERG, Duke University TUAN NGUYEN, Central College NATALIE KATZ, Duke University

Saturday 10:00-11:45 AM Presidential Studio 1 1.B.7 Education II

Organizer:

KATHY HAYES, Southern Methodist University

Chair:

SARAH CORDES, Temple University

Papers:

"Predicting Passing via Model Averaging with Nonparametric Estimators" DANIEL HENDERSON*, *The University of Alabama* NATALIE MILLAR, *Stanford University*

"The Effects of a Statewide Ban on School Suspensions in Early Primary Grades" CATHERINE MATA*, Brown University JANE LINCOVE, University of Maryland, Baltimore County KALENA E. CORTES, Texas A&M University

"How a Good School in the Neighborhood Affects Academic Outcomes" SARAH CORDES*, Temple University JEEHEE HAN, Texas A&M University AMY ELLEN SCHWARTZ, University of Delaware

Discussants:

EMILY ELIZABETH COOK, Tulane University DANIEL HENDERSON, The University of Alabama LI FENG, Texas State University

Saturday 10:00-11:45 AM Presidential-CSWEP Studio 2

1.B.8

Applied Labor Economics II

Organizers:

ORGUL OZTURK, University of South Carolina MICHAEL STEPHENS KOFOED, United States Military Academy

Chair

GREGORY GILPIN, Montana State University

"Minimum Wage and the Child Care Market"

JESSICA BROWN*, University of South Carolina
CHRIS M. HERBST, Arizona State University

"The Lifetime Earnings Effects of the Social Security Student Benefit" MELANIE ZABER*, RAND Corporation DANIEL SCHWAM, RAND Corporation KATHRYN EDWARDS, RAND Corporation

"Intergenerational Effects of Occupation Choice: Evidence from the United States Army"
RICHARD PATTERSON*, Brigham Young University
KYLE GREENBERG, United States Military Academy
MATTHEW GUDGEON, United States Military Academy
ADAM ISEN, U.S. Department of the Treasury
CORBIN MILLER, United States Military Academy

Discussants:

ISAAC SWENSEN, Montana State University EMILY NIX, University of Southern California SHAUN M. DOUGHERTY, Boston College BRANDYN CHURCHILL, University of Massachusetts Amherst

Saturday 10:00-11:45 AM Allied-AMIE Studio 3

1.B.9

Policies Affecting Infants, Children, and Adolescents

Organizer:

NISHITH PRAKASH, Northeastern University PRIYA MUKHERJEE, University of Wisconsin–Madison

Chair:

ANNA MALINOVSKAYA, Cornell University

Papers:

"Opioids, Unemployment Shocks, and Infant Health" REVATHY SURYANARAYANA*, Cornell University

"The Long Term Effects of the WIC Program and Interaction Effects of Public Programs in the U.S." ANNA MALINOVSKAYA*, Cornell University

"The Impact of Income during Infancy on Long Term Outcomes of Families: Evidence from a Discontinuity in Tax Benefits" SAKSHI BHARDWAJ*, *University of Illinois Urbana*-

Champaign

"Safe Drinking Water at Schools and Student Outcomes"

LUIS C. CARVAJAL-OSORIO*, Vanderbilt University

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

1.B.10

Causal Inference I

Organizer:

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

Chair

YUYA SASAKI, Vanderbilt University

"Examiner Designs with Multiple Treatments: Conviction, Incarceration, and Policy Effects" VISHAL KAMAT*, Toulouse School of Economics SAMUEL NORRIS, The University of British Columbia MATTHEW PECENCO, Brown University

"A Structural Model of Bias in Bail Decisions"
ARNAUD MAUREL*, Duke University
BOCAR BA, Duke University
XAVIER D'HAULTFOEUILLE, Center for Research in
Economics and Statistics
ZHANGCHI MA, Duke University

"A Sharp Test for Judge Leniency IV Designs" ISMAEL MOURIFIE*, University of Toronto YU-CHIN HSU, National Taiwan University MOHAMED COULIBALY, HEC Montréal YUANYUAN WAN, University of Toronto

"Doubly Robust Estimators with Weak Overlap"
TAKUYA URA*, University of California, Davis
YUKUN MA, Vanderbilt University
PEDRO SANT'ANNA, Emory University
YUYA SASAKI, Vanderbilt University

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

1.B.11 Firms and Trade

Organizer: MAIA LINASK, University of Richmond

Chair

MAIA LINASK, University of Richmond

Papers:

"Export Patterns and Liquidity Shocks" NIK LOPATIN*, Ashland University HAMEED MARIE, Indiana University Bloomington

"Variable Import and Export Markups and the Pro-Competitive Gains from Trade" GUNNAR HEINS*, University of Florida HAMID FIROOZ, University of Rochester SANKALP MATHUR, Reserve Bank of India

"Product Recalls and Export Decisions of Chinese Firms" DANGYANG ZHANG*, *The University of Akron JIATONG ZHONG*, *University of Alberta*

"Entry Delay in Export Markets"
BEVERLY MENDOZA*, Stephen F. Austin State
University
REBECCA J. DAVIS, Stephen F. Austin State University

Saturday 10:00-11:45 AM Presidential Studio 6

1.B.12 Labor Market and Firm Dynamics

Organizer:

VERONIKA PENCIAKOVA, Federal Reserve Bank of Atlanta

Chair

VERONIKA PENCIAKOVA, Federal Reserve Bank of Atlanta

Governors

"Which Jobs Do Young Firms Create? Evidence from Online Job Posting Data" JOONKYU CHOI*, Federal Reserve Board of Governors OCTAVIO AGUILAR, Federal Reserve Board of

"Unemployment Benefits and Business Formation" VERONIKA PENCIAKOVA*, Federal Reserve Bank of Atlanta

JOONKYU CHOI, Federal Reserve Board of Governors SAMUEL MESSER, Boston University MICHAEL ALEXANDER NAVARRETE, University of Maryland

"How Much Is a Formal Job Worth? Evidence from Mexico" BRENDA SAMANIEGO DE LA PARRA*, University of California, Santa Cruz BHAVYAA SHARMA, University of California, Santa

"The Job Churn Ladder"
DAVID WICZER*, Federal Reserve Bank of Atlanta
LAWRENCE F. WARREN, U.S. Census Bureau

Saturday 10:00-11:45 AM Allied-CSMGEP Studio 7

1.B.13

Cruz

Writing and Speaking for Broader Audiences

Organizers:

MÓNICA GARCÍA-PÉREZ, St. Cloud State University SARAH ANDREA JACOBSON, Williams College

Moderator:

MÓNICA GARCÍA-PÉREZ, St. Cloud State University

Panelists:

CARDIFF GARCIA, The New Bazaar ALANNA WILSON, Stand Together Trust JENNIFER L. DOLEAC, Arnold Ventures, LLC GBENGA AJILORE, USDA Rural Development

Saturday 10:00-11:45 AM General Studio 8

1.B.14

Econometric and Statistical Methods

Chair:

LEONARD GOFF, University of Calgary

Papers:

"Causal Identification with Subjective Outcomes" LEONARD GOFF*, University of Calgary

"Difference-in-Differences with Unpoolable Data: An Analytical Description" SUNNY KARIM*, Carleton University MATTHEW WEBB, Carleton University

"IV versus OLS: 'Either, or ' or 'Both, and'?" NIDA ZAFAR*, University of Wyoming STEPHEN C. NEWBOLD, University of Wyoming

"Statistical Inference with Stochastic Gradient Methods under φ-Mixing Data" RUIQI LIU*, Texas Tech University XI CHEN, New York University ZUOFENG SHANG, New Jersey Institute of Technology "Rolling Window Selection for Three-Pass Regression Filter Forecasting with Time-Varying Coefficients" WEI LIU*, Louisiana State University QIANKUN ZHOU, Louisiana State University

Saturday 10:00-11:45 AM Presidential Studio 9

1.B.15

Women, Work, and Wages

Organizer:

DONNA GINTHER, The University of Kansas

Chair:

GRACE PHILLIPS, The University of Memphis

Papers:

"Sorting Out the Gender Gap for High Skilled Women" SEOYEON JO*, *The University of Kansas* DONNA GINTHER, *The University of Kansas*

"The Parenthood Gap: Firms and Earnings Inequality after Kids"

REBECCA JACK*, University of Nebraska–Lincoln BRENDEN TIMPE, University of Nebraska–Lincoln DANIEL TANNENBAUM, University of Nebraska– Lincoln

"Did Remote Work Prevent the Older Workforce from Retirement during the COVID-19 Pandemic?" SHATIL ANAHOLY*, *The University of Kansas*

"Women's Relative Income and Bargaining Power: An Analysis of Childcare Expenditures in Households" SAIMA ALAM SAMANTHA*, The University of Kansas

Discussants:

GRACE PHILLIPS, The University of Memphis REBECCA JACK, University of Nebraska–Lincoln

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

1.B.16

Macroeconomics and Policy II

Organizer:

KATHLEEN MCKIERNAN, Vanderbilt University

Chair:

KATHLEEN MCKIERNAN, Vanderbilt University

Papers:

"The Causal Factors Driving the Rise in Health Services Prices"

NICK PRETNAR*, University of California, Santa Barbara

MARIA FELDMAN, University of Wuerzburg

"The Insurance Value of Public Insurance Against Skewed Idiosyncratic Income Risk" ROCIO MADERA*, Southern Methodist University CHRIS BUSCH, Ludwig Maximilian University of Munich

"The Market-Power Share of Income" LUIS PEREZ*, University of Minnesota THOMAS HASENZAGL, University of Minnesota "Time Constraints and Efficient Markups"
THOMAS PHELAN*, Federal Reserve Bank of Cleveland
NICK PRETNAR, University of California, Santa
Barbara

BRIAN C. ALBRECHT, International Center for Law & Economics

Saturday 10:00-11:45 AM General Salon A

1.B.17

Contemporary Issues in Financial Economics

Organizer:

PANAGIOTIS G. ARTIKIS, University of Piraeus

Chair:

PANAGIOTIS G. ARTIKIS, University of Piraeus

Papers:

"Do Fictitiously High Asset Growth Rates Drive the Asset Growth Anomaly?"

PANAGIOTIS G. ARTIKIS*, University of Piraeus LYDIA DIAMANTOPOULOU, University of Piraeus GEORGIOS A. PAPANASTASOPOULOS, University of Piraeus

"CEO Overconfidence and the Asset Growth Anomaly" GEORGIOS A. PAPANASTASOPOULOS*, University of Piraeus

LYDIA DIAMANTOPOULOU, University of Piraeus ANDREAS CHARITOU, University of Cyprus

"An E-Commerce Model with Matching Contracts, Analysis, and Welfare" DIMITRIS VOLIOTIS*, *University of Piraeus* KONSTANTINOS ELEFTHERIOU, *University of Piraeus*

"Climate Stress Testing in the Financial System: A Preliminary Review" ANDREAS E. FOUSTERIS*, University of Piraeus DIMITRIOS A. GEORGAKELLOS, University of Piraeus ELENI DIDASKALOU, University of Piraeus ALEXANDRA ALEXANDROPOULOU, University of Piraeus MARIA KARVOUNIDI, University of Piraeus

"Macroeconomic Influence on Accounting Earnings: A Sector Analysis of European Listed Firms" JOHN N. SORROS*, University of Piraeus PANAGIOTIS G. ARTIKIS, University of Piraeus NICHOLAS D. BELESIS, University of Piraeus GEORGIOS A. PAPANASTASOPOULOS, University of Piraeus

Saturday 10:00-11:45 AM General Salon B

1.B.18

The Economics of Wagering Markets

Organizer:

MATT E. RYAN, Duquesne University

Chair:

MATT E. RYAN, Duquesne University

Papers:

"Cold Hands: Examining Losing Streaks in American Horse Racing" MATT E. RYAN*, *Duquesne University* "Price Fluctuations in Parimutuel Betting Markets" NICK MCKINNEY*, Rhodes College

"Efficiency in Closed Parimutuel Markets" MARSHALL GRAMM*, Rhodes College

"New Evidence on Multi-Race Wagers"
RAYMOND SAUER*, Clemson University

Saturday 10:00-11:45 AM Presidential Salon C

1.B.19 Corruption

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:

"Women in Parliament and Corruption: Does the Number Matter?" CHANDAN JHA*, Le Moyne College SUDIPTA SARANGI, Virginia Polytechnic Institute and State University

"Screen Now, Save Later? The Trade-off between Administrative Ordeals and Fraud" SHAN AMAN-RANA*, University of Virginia DANIEL GINGERICH, University of Virginia SANDIP SUKHTANKAR, University of Virginia

"The Impact of the African Growth and Opportunity Act (AGOA) on Corruption"
COLIN CANNONIER*, Belmont University
KATHERINE JOHNSON, Belmont University
CAMERON RAWLINGS, Belmont University
MADISON STANLEY, Belmont University
RYAN TRUONG, Belmont Un

"Impact of Bribe on Output-Wage Ratio: A Study of Firms in the Manufacturing Sector of India" SANTOSH KUMAR SAHU*, Indian Institute of Technology Madras DEVLINA DEVLINA, Indian Institute of Technology Madras

Discussants:

C. JUSTIN COOK, Tulane University
ABU PARVES SHONCHOY, Florida International
University
VIKRANT KAMBLE, Georgia Institute of Technology

Saturday 10:00-11:45 AM Presidential Salon D

1.B.20 Economics of Education I

Organizer:

KENNETH TROSKE, University of Kentucky

Chair

KENNETH TROSKE, University of Kentucky

Papers:

"State Merit Aid and the Shape of the Supply Curve of Higher Education"

SAM GLICK*, University of Kentucky
KENNETH TROSKE, University of Kentucky

"Estimates of Returns by Field of Study for For-Profit Schools and Community Colleges" PETER MUESER*, University of Missouri CHRISTOPHER JEPSEN, University College Dublin, KENNETH TROSKE, University of Kentucky KYUNG S. JEON, University of Missouri-Columbia

"Career and Technical Education Alignment across Five States"

CELESTE CARRUTHERS*, The University of Tennessee, Knoxville

SHAUN M. DOUGHERTY, Boston College THOMAS GOLDRING, Georgia State University DANIEL KREISMAN, Georgia State University RODDY THEOBALD, American Institutes for Research CARLY URBAN, Montana State University JESÚS VILLERO, University of Pennsylvania

"The Efficacy of Financial Education during Crises"

JILL HAYTER*, East Tennessee State University

ANCA TRAIAN, East Tennessee State University

Saturday 10:00-11:45 AM General Salon E

1.B.21

Mechanism Design and Optimal Taxation

Organizer

MUSAB KURNAZ, The University of North Carolina at Charlotte

Chair

MUSAB KURNAZ, The University of North Carolina at Charlotte

Papers:

"Optimal Taxation with Political Externalities"
DYLAN T. MOORE*, University of Hawaii at Manoa

"The Optimal Taxation of Couples"
ILIA KRASIKOV*, HSE University
MIKHAIL GOLOSOV, The University of Chicago

"Approximate Optimal Taxation"
WILLIAM DODDS*, Tulane University
KATY BERGSTROM, Tulane University

"Dynamic Job Market Signaling and Optimal Taxation" ANDRÉ SZTUTMAN*, Massachusetts Institute of Technology

Saturday 10:00-11:45 AM Presidential Salon F

1.B.22

Global Economic History

Organizer:

JAC HECKELMAN, Wake Forest University

Chair:

LILLIAN GAETO, Wofford College

Papers:

"Revolving Doors in Spain (1920-2020)" ÁLVARO LA PARRA-PÉREZ*, Weber State University SEBASTIÁN LAVEZZOLO, Universidad Carlos III de Madrid

VICTORIA PANIAGUA, London School of Economics and Political Science

GUILLERMO ROSAS, Washington University

"Reversal of Fortune? Argentinian Living Standards in Long Run Comparative Perspective" JOHN DEVEREUX*, Queens College, City University of New York

"Who Voted Against the Chinese Exclusion Acts of 1879 and 1882, and Why?" RANJIT DIGHE*, State University of New York at Oswego

"Berlin Stock Exchange in the Hyperinflation" CAROLINE FOHLIN*, Emory University

Discussants:

DANIEL GIEDEMAN, Grand Valley State University ÁLVARO LA PARRA-PÉREZ, Weber State University LILLIAN GAETO, Wofford College RANJIT DIGHE, State University of New York at Oswego

Saturday 10:00-11:45 AM Allied-ESA Salon G-H 1.B.23 Games

Organizer:

BING JIANG, Virginia Military Institute

Chair:

ABHIJIT RAMALINGAM, Appalachian State University

Papers:

"Competition for Talent: Heterogenous Abilities in Team Production"

ABHIJIT RAMALINGAM*, Appalachian State University

JAMES M. WALKER, Indiana University Bloomington BROCK STODDARD, Appalachian State University

"Teams, Strategic Reasoning, and Cognitive Load" PETER MCGEE*, University of Arkansas DANIELLE PURCELL, University of Arkansas

"Strategies of Disclosure Timing" RIVIN PERINCHERY*, Florida State University

"Inequality, Social Norms, and Cooperation: Strategy Choice in the Infinitely Repeated Prisoner's Dilemma" SABRINA TEYSSIER*, French National Research Institute for Agriculture, Food and the Environment BORIS WIECZOREK, French National Research Institute for Agriculture, Food and the Environment

Saturday 10:00-11:45 AM Allied-AERE Balcony I

1.B.24 Air Pollution I

Organizer:

BRIAN VANDER NAALD, Drake University

Chair

 ${\it MATTHEW~CHAMBERS}, {\it U.S.~Bureau~of~Economic~Analysis}$

Papers:

"Weather Shocks and Green Innovation: A Direct Effect" CLAIRE BRUNEL*, American University

"Does Air Quality Impact Chronic School Absenteeism? Evidence from the United States" MUSTAHSIN AZIZ*, West Virginia University LEVAN ELBAKIDZE, West Virginia University

"Fine Particulate Matter Air Pollution and Safety" MATTHEW CHAMBERS*, U.S. Bureau of Economic Analysis

Saturday 10:00-11:45 AM Allied-AERE Balcony J

1.B.25

Compliance and Enforcement II

Organizer:

BRIAN VANDER NAALD, Drake University

Chair:

JAY SHIMSHACK, University of Virginia

Papers:

"Stormwater Regulation and Land Use" WILLIAM CHENAULT*, University of Virginia

"Does Public Complaint Improve the Efficiency of Environmental Enforcement?" JIAQI ZHANG*, Nanjing University MENGDI LIU, University of International Business and Economics BING ZHANG, Nanjing University

"Monitoring and Enforcement: The Correlation between Monitor Breakings and Enforcement Intensity" YUXIAN XIAO*, Michigan State University

"The Effect of Compliance Assistance on Compliance and Discharges" JAY SHIMSHACK*, *University of Virginia* PAUL FERRARO, *Johns Hopkins University*

Saturday 10:00-11:45 AM Presidential Balcony K

1.B.26

Green Economy

Organizer:

CHUN-PING CHANG, Shih Chien University

Chair:

CHUN-PING CHANG, Shih Chien University

Papers:

"Research on Mechanism and Countermeasures of Public Emergency Affecting Renewable Energy Finance" QICHENG YANG*, Zhongnan University of Economics and Law XIN-XIN ZHAO, Xi'an Jiaotong University "Convergence in Environment, Society, and Governance: Evidence from OECD Countries" QIANG FU*, Changsha University of Science and Technology CHUN-PING CHANG, Shih Chien University

"Sovereign ESG Index in OPEC Countries and Non-OPEC Oil-Producing Countries: Panel Evidence with Structural Breaks"

XING-YUN ZOU*, Changsha University of Science and Technology XIN-YU PENG, Changsha University of Science and Technology

"The Impact of Digital Economy on Green Economy: Evidence from China" HAN LONG*, Xi'an Jiaotong University QUAN-JING WANG, Zhengzhou University

XIN-XIN ZHAO, Xi'an Jiaotong University MEI-QI ZHENG, Zhengzhou University

Discussants:

QIANG FU, Changsha University of Science and Technology XING-YUN ZOU, Changsha University of Science and Technology HAN LONG, Xi'an Jiaotong University QICHENG YANG, Zhongnan University of Economics

Saturday 10:00-11:45 AM Allied-NAASE Balcony L

1.B.27 NAASE I

and Law

Organizer:

E. FRANK STEPHENSON, Berry College

Chair:

JOHN CHARLES BRADBURY, Kennesaw State University

Papers:

"Who, When, and Why? Qualified Offers in Major League Baseball" CRAIG A. DEPKEN*, *The University of North Carolina* at Charlotte

STEVE SWIDLER, Lafayette College

"The Impact of Socioeconomic Background on the Timing of Long-Term Contracts in Major League Baseball" MICHAEL SINKEY*, University of West Georgia RICHARD J. PAULSEN, Bloomsburg University of Pennsylvania

"Influences on Attendance of Visiting Team Fans" DENNIS CRAIG COATES*, University of Maryland, Baltimore County

"The Novelty Effect Revisited"

JOHN CHARLES BRADBURY*, Kennesaw State
University

Discussants:

JOHN CHARLES BRADBURY, Kennesaw State University MICHAEL SINKEY, University of West Georgia CRAIG A. DEPKEN, The University of North Carolina at Charlotte Saturday 10:00-11:45 AM Allied-IOS Balcony M

1.B.28

Health Applications in Industrial Organization II

Organizer:

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

Chair:

TINA MARSH DALTON, Wake Forest University

Papers:

"Welfare Implications of the Exclusivity Period for Pharmaceutical Line Extensions" ISHAN PHADKE*, *The University of North Carolina at Chapel Hill*

"The Role of Information in Pharmaceutical Advertising: Theory and Evidence" CONOR RYAN*, *Pennsylvania State University*

"Are Medicaid and Medicare Patients Treated Equally?" ELI LIEBMAN*, University of Georgia

"The Geography of Employer Sponsored Insurance" TINA MARSH DALTON*, Wake Forest University

Discussants:

FARASAT BOKHARI, University of East Anglia RUBAIYAT ALAM, Kansas State University CICI MCNAMARA, Georgia Institute of Technology DIBYA DEEPTA MISHRA, Rice University

Saturday 10:00-11:45 AM Presidential Balcony N

1.B.29

Immigration, Crime, and Labor Market Outcomes

Organizer:

MONICA DEZA, Syracuse University CATALINA AMUEDO-DORANTES, University of California, Merced

Chairs:

MONICA DEZA, Syracuse University CATALINA AMUEDO-DORANTES, University of California, Merced

Papers:

"Immigration Policy, Crime Reporting, and Victimization: Evidence from Deferred Action for Childhood Arrivals" THOMAS PEARSON*, Syracuse University

"Violence in Mexico, Return Intentions, and Integration of Mexican Migrants in the U.S." REEM ZAIOUR*, University of California, Davis

"The Effectiveness of Employment-Based Tax Credits under Labor Market Frictions: Evidence from the Child Tax Credit"

ANDRES FELIPE MIRA*, U.S. Census Bureau HYEIN KANG, The University of Chicago

"Beyond Driving and Working: Labor Market Implications of Driver Licenses for Undocumented Immigrants" MONICA DEZA*, Syracuse University CATALINA AMUEDO-DORANTES, University of California, Merced

"Protecting Students' Academic Achievement: Evidence from Safe-Zone Policies" CATALINA AMUEDO-DORANTES*, University of California, Merced JOSE R. BUCHELI, New Mexico State University

Discussants:

MONICA DEZA, Syracuse University CATALINA AMUEDO-DORANTES, University of California, Merced THOMAS PEARSON, Syracuse University REEM ZAIOUR, University of California, Davis ANDRES FELIPE MIRA, U.S. Census Bureau

Saturday 10:00-11:45 AM Presidential Iberville

1.B.30 **Historical and Contemporary Monetary Economics**

Organizer:

KEVIN GRIER, Texas Tech University

Chair:

BRYAN CUTSINGER, Angelo State University

Papers:

"A Tale of Two Deflations: Evidence from Canada" BRYAN CUTSINGER*, Angelo State University

"No-Arbitrage Term-Structure Model and Market EMMA KO*, Rochester Institute of Technology

"Optimal Inflation from a New Keynesian Perspective: Commitment Limitations, Household Inequality, and the Cost Channel" RON MAU*, The University of Mississippi

"Revisiting the Public Choice Theory of the Great Contraction"

MICHAEL WROBLESKI*, George Mason University

Saturday 10:00-11:45 AM Presidential Bacchus

1.B.31

The Safety Net and Well-Being among Families with Low-Income

Organizers:

CHARLES HOKAYEM, U.S. Census Bureau BRADLEY HARDY, Georgetown University

Chair:

CHARLES HOKAYEM, U.S. Census Bureau

Papers:

"Parental Welfare Participation and the Economic Status of Daughters and Sons" ROBERT PAUL HARTLEY*, Columbia University CARLOS LAMARCHE, University of Kentucky JAMES P. ZILIAK, University of Kentucky

"Bunching Together: The Role of Demographic Similarities in the Spread of Bunching in the EITC" ETHAN KROHN*, U.S. Census Bureau

"The Effects of the 2021 Child Tax Credit on Racial/ Ethnic Inequalities and Well-Being' BRADLEY HARDY*, Georgetown University CHARLES HOKAYEM, U.S. Census Bureau

"The Effects of the 2021 Child Tax Credit on Food Insecurity and Financial Hardship" NICHOLAS MOELLMAN*, Winthrop University CODY VAUGHN, University of Wisconsin–La Crosse JAMES P. ZILIAK, University of Kentucky

Discussants:

GREGORY PRICE, The University of New Orleans ELLIOTT ISAAC, Tulane University

Saturday 10:00-11:45 AM General Regent

1.B.32 Trade, Politics, and Economic Development

Chair:

ALEKSANDR V. GEVORKYAN, St. John's University

Papers:

"Free Trade Agreements and the Environment" NATALIA BEZMATERNYKH*, *Toronto Metropolitan University*

PAUL MISSIOS, Toronto Metropolitan University

"History's Chokehold: Realities and Economic Development Options of the Small Post-Socialist Economies"

ALEKSANDR V. GEVORKYAN*, St. John's University

"Impact of Democracy and Economic Liberalization on Bangladesh" TOWHID MAHMOOD*, Texas Tech University

"Impact of FDI, ECI, and Corruption on the Environment: The Case for Sub-Saharan Africa" OGUZHAN BATMAZ*, Lewis University BELINDA AZENUI, Denison University

"The Impact of Exogenous Energy Price Shocks on the Distribution of Income in a Small Open Economy" YE JIA*, University of Prince Edward Island JASON STEVENS, University of Prince Edward Island

Saturday 10:00-11:45 AM General Bonaparte

1.B.33 Topics on the Family Structure II

Chair:

BIPLAB KUMAR DATTA, Augusta University

Papers:

"The Relationship between Emergency Contraceptive Pill Access, Abortion Access, and Teen Fertility and Education"

CATHERINE FALVEY*, American University

"Role of Child Marriage and Adolescent Pregnancy on Gynecologic Disorders and Hysterectomy among Married Women in India"

BIPLAB KUMAR DATTA*, Augusta University ASHWINI TIWARI, Augusta University

"Effects of Attending Alternative Pregnancy Schools on Later-life Educational and Labor Market Outcomes" JINYEONG SON*, The University of Texas at Austin

"Parental Choices and Child Skill Development" AUGUST BRUNO*, *The University of North Carolina at Chapel Hill* "Civil Conflict and Family Formation: The Long-Term Legacies of the Biafran War"

IFEATU OLIOBI*, Columbia University

Saturday 10:00-11:45 AM General Jackson

1.B.34

Topics in Environmental Economics

Chair:

MATTHEW E. OLIVER, Georgia Institute of Technology

Paners:

"Environmental and Technical Efficiency in Large Gold Mines in Developing Countries" ISAIAH MAGAMBO*, Florida Gulf Coast University JOHANE DIKGANG, Florida Gulf Coast University FIONA TREGENNA, University of Johannesburg DAMBALA KUTELA GELO, University of the Witwatersrand, Johannesburg

"U.S. Federal Government Response to Natural Disasters: Evidence from Hurricane Maria, Hurricane Irma, and Hurricane Harvey"

TANVIR PAVEL*, Rose-Hulman Institute of Technology PALLAB MOZUMDER, Florida International University

"Who Are the Losers in the Transport Transition: A Latent Class Approach"

ANDREA RANGEL*, Université Savoie Mont Blanc

"Wind Intermittency and Supply-Demand Imbalance: Evidence from U.S. Regional Power Markets' MATTHEW E. OLIVER*, Georgia Institute of Technology VICTORIA GODWIN, Georgia Institute of Technology

"The Holy Dip: Religion, River Pollution, and Health Consequences in India" MOOGDHO MIM MAHZAB*, Stanford University SHEETAL SEKHRI, University of Virginia, KAZUKI MOTOHASHI, Tufts University

Saturday 10:00-11:45 AM General Galvez

1.B.35

COVID-19 and Health Outcomes

Chair:

JAMISON PIKE, Centers for Disease Control and Prevention

"COVID-19 and the Gender Mental Health Gap" AYESHA JAMAL*, Murray State University

"Determinants of COVID-19 mortality among U.S. Law Enforcement Officers: A Double-Hurdle Modelling Approach"

FAVOUR OLAREWAJU*, The University of Memphis ALBERT A. OKUNADE, The University of Memphis BABASOJI OYEMAKINDE, The University of Memphis

"Direct Medical Costs Associated with Post-COVID-19 Conditions among Privately Insured Children and Adults" JAMISON PIKE*, Centers for Disease Control and Prevention

LYUDMYLA KOMPANIYETS, Centers for Disease Control and Prevention

MEGAN LINDLEY, Centers for Disease Control and Prevention

SHARON SAYDAH, Centers for Disease Control and Prevention

GABRIELLE MILLER, Centers for Disease Control and Prevention

"Effects of COVID-19 Pandemic on Prescription Drug Use for Anxiety and Depression among Medicaid Enrollees" SAMSUN NAHER*, *The University of New Mexico*

"The Impact of the COVID-19 Pandemic on Diabetic Ketoacidosis Hospitalizations: Evidence from Texas" MERYEM SAYGILI*, The University of Texas at Tyler GULTEKIN GOLLU, Georgetown University ZEHRA TEKIN, Christus Trinity Clinic Endocrinology

Saturday 10:00-11:45 AM General Beauregard

1.B.36 Topics in Labor Economics I

Chair:

FRANK M. FOSSEN, University of Nevada, Reno

Papers:

"An Estimated Model of Employer and Non-Employer Entrepreneurship" FRANK M. FOSSEN*, University of Nevada, Reno MD. MOBARAK HOSSAIN, University of Nevada, Reno ROBIN JESSEN, Leibniz Institute for Economic Research JOHANNES KOENIG, German Institute for Economic

Research
SANKAR MUKHOPADHYAY, University of Nevada,
Reno

"Information Asymmetry in Job Search" MICHELLE JIANG*, Columbia University KAI ZEN, University of California, Berkeley

"Jobseckers' Beliefs about Comparative Advantage and (Mis)Directed Search" ANDREA KISS*, Carnegie Mellon University ROBERT GARLICK, Duke University LUKAS HENSEL, Peking University KATE ORKIN, University of Oxford

"The Impact of Minimum Wage on Intra-Household Decision-Making: Evidence from Japan" LISA PAN*, *Purdue University*

"Shining a Light on Pay: An Analysis of the Impact of Colorado's Salary Transparency Law" JUSTIN HEFLIN*, West Virginia University

Saturday 10:00-11:45 AM General Audubon

1.B.37

Topics in Urban Housing and Economic Development I

Chair:

KENNETH WHALEY, University of South Florida

Papers:

"Dynamic Monopoly Power in Housing Rental Markets" GONÇALO PESSA COSTA*, *The Graduate Center, City University of New York*

"Multidimensional Human Capital, Worker Migration, and Development Accounting of U.S. States" SUNHAM KIM*, *Purdue University*

"The Push of Big City Prices and the Pull of Small Town Amenities" JEFFREY BRINKMAN*, Federal Reserve Bank of

Philadelphia
HEIDI ARTIGUE, University of Pennsylvania
SVYATOSLAV KARNASEVYCH, Federal Reserve Bank
of Philadelphia

"Who Benefits from Gentrification? Evidence from Three Decades of House Price Appreciation" KENNETH WHALEY*, University of South Florida MARYAM ALJAHANI, The University of Tampa

Saturday 10:00-11:45 AM GRAD-SEA Lafayette

1.B.39

Economics of Financial Markets

Organizer:

BRYAN MCCANNON, Illinois Wesleyan University

Chair:

LINDA HOOKS, Washington & Lee University

Papers:

"Asset Bubbles under Financial Integration" GANNA PRYKHODKO*, *Iowa State University*

"Honey, I'm in Debt with the Kids: Examining the Effects of Parent PLUS Eligibility" STEVE RAMOS*, University of California, Berkeley

"Credit Constraints and Start-Ups" XUEQING (IVY) YANG*, University of Miami

"Option-Implied Variance Asymmetry and the Market Equity Premium" YUANYI ZHANG*, Louisiana State University

Discussants:

LINDA HOOKS, Washington & Lee University GREGORIO S. CAETANO, University of Georgia JOSEPH VAVRUS, University of Redlands YINGHSUAN CHAO, University of Wisconsin–Oshkosh

Saturday 10:00-11:45 AM GRAD-SEA Napoleon

1.B.40

Economics of the Family

Organizer:

BRYAN MCCANNON, Illinois Wesleyan University

Chair:

CARLYWILL SLOAN, United States Military Academy

Papers:

"My Parents Are Not Home: Parental Employment and Teenage Fertility"

LUCAS NOGUEIRA GARCEZ*, The University of Tennessee, Knoxville

"The Effects of Forced Relocation from Drowned Towns on Economic Outcomes and Crime: Evidence from 1934-1952"

ANDRENAY HARRIS*, Texas A&M University

"Empathy, Peer Effects, and Violence: An Investigation of School Bullying" QINYOU HU*, Rice University

QINYOU HU*, Rice University

"Medical Debt, Self-Insurance, and the Value of Health Insurance for the Non-Elderly" KATSUHIKO NISHIYAMA*, The University of North Carolina at Chapel Hill

Discussants:

CHARLENE MARIE KALENKOSKI, James Madison University

CARLYWILL SLOAN, United States Military Academy EMILY ELIZABETH COOK, Tulane University ANAKA AIYAR, The University of Vermont

Saturday 10:00-11:45 AM Allied-SDAE Riverview I

1.B.41 Carl Menger Undergraduate Essay Contest

Organizer:

DANIEL J. D'AMICO, Wabash College

Discussants:

DANIEL J. D'AMICO, Wabash College VINCENT GELOSO, George Mason University COLIN HARRIS, St. Olaf College JEREMY HORPEDAHL, University of Central Arkansas ADAM MARTIN, Texas Tech University AUDREY REDFORD, Hampden-Sydney College EMILY SKARBEK, Brown University NICHOLAS A. SNOW, Wabash College

Saturday 12:45-1:30 PM Studios Foyer Coffee Break

Saturday 1:00-2:45 PM Presidential Galerie 1 1.C.1 Using Data to Teach Economics

Organizer:

SIMON HALLIDAY, University of Bristol

Chair:

ALAN GREEN, Stetson University

Papers:

"Teaching the Efficient Frontier with Excel"
JOSH STAVELEY-O'CARROLL*, Babson College

"The Comparative Macroeconomics Project:
Doing Economics by Gathering and Writing about
Macroeconomic Data"
ANIRBAN ACHARAYA*, Le Moyne College
WAYNE GROVE, Le Moyne College
CHANDAN JHA, Le Moyne College

"Solow Model Exercise with Data"
EMILY MARSHALL*, Dickinson College

"FRED Exercises for Financial Economics"
DAVID L. CLEETON*, *Illinois State University*

Discussants:

PAUL KO, Swarthmore College MIHAI PARASCHIV, State University of New York at Oswego ERIN COTTLE HUNT, Reed College MAIA LINASK, University of Richmond Saturday 1:00-2:45 PM General Galerie 2 1.C.2

Structural Microeconomics: Labor Market

Organizer:

PENGPENG XIAO, Duke University

Chair:

ARNAUD MAUREL, Duke University

Papers:

"Educational Attainment, Field of Study, and Labor Market Outcomes" ARNAUD MAUREL*, *Duke University* CIPRIAN DOMNISORU, *Aalto University* ANDREW SHEPHARD, *University of Pennsylvania* PENGPENG XIAO, *Duke University*

"Understanding the Effects of Labor Market Entry Conditions: The Role of Skill Match" DITA ECKHARDT*, University of Warwick

"Can Bringing in Remote Workers Benefit Local Residents? Evidence from a Case Study and Equilibrium Model" HOYOUNG YOO*, University of Wisconsin–Madison

Discussants:

DITA ECKHARDT, University of Warwick GIZEM KOSAR, Federal Reserve Bank of New York CHRISTOPH ALBERT, Collegio Carlo Alberto

Saturday 1:00-2:45 PM Presidential Galerie 3 1.C.3

Theory: Information III

Organizer:

FEI LI, The University of North Carolina at Chapel Hill

Chair:

MEHDI SHADMEHR, The University of North Carolina at Chapel Hill

Papers:

"Withholding Verifiable Information" KUN ZHANG*, Arizona State University

"Encouraging a Go-Getter"
THOMAS BRZUSTOWSKI*, University of Essex

"Signaling with Commitment"
MEHDI SHADMEHR*, The University of North Carolina at Chapel Hill

"Searching for Treasure"
SURAJ MALLADI*, Cornell University

Saturday 1:00-2:45 PM Presidential Galerie 4 1.C.4

Crime and Policing: Policy and Location

Organizer:

JENNIFER L. DOLEAC, Arnold Ventures, LLC

Chair

KATIE BOLLMAN, Oregon State University

Papers

"Eyes on the Street and Crime: Does Density Affect Incidence?"

PIM PINITJITSAMUT*, Rutgers University

"Stopped by the Police: The End of 'Stop-and-Frisk' on Neighborhood Crime and High School Dropout Rates" JONATHAN TEBES*, *University of Notre Dame* JEFFREY FAGAN, *Columbia University*

"Gun Violence in Black and White: Evidence from Policy Reform in Missouri" MORGAN C. WILLIAMS, JR.*, Columbia University

"Do Large Police Interventions Reduce Crime? Evidence from Costa Rica" ALEJANDRO ABARCA*, Oregon State University

Discussants:

ITZEL DE HARO LOPEZ, University of Wisconsin— Madison
SPENCER COOPER, University of Connecticut
KATIE BOLLMAN, Oregon State University
AMY MAHLER, University of Southern California

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

1.C.5

Comparative Development

Organizer:

ÖMER ÖZAK, Southern Methodist University

Chair:

DAVID CUBERES, Clark University

Papers:

"The Impact of Horse Adoption on Native American Nations"
DAVID CUBERES*, Clark University
DONN FEIR, University of Victoria
ROBERT GILLEZEAU, University of Toronto
MOTOHIRO KUMAGAI, Hitotsubashi University
SADIA MANSOOR, Clark University

"Horses, Battles, and the State" MOTOHIRO KUMAGAI*, Brown University

"Blood and Iron: State Formation from the Bronze Age to the Iron Age"

PATRICK FITZSIMMONS* Course Massar University.

PATRICK FITZSIMMONS*, George Mason University

Saturday 1:00-2:45 PM Presidential Galerie 6

1.C.6

Public Policy and Health Disparities in the U.S.

Organizers:

KASEY BUCKLES, University of Notre Dame MELANIE GULDI, University of Central Florida

Chair

MELANIE GULDI, University of Central Florida

Papers:

"How Does SNAP Access Prior to Pregnancy Affect Maternal and Infant Health Outcomes?" SARAH HAMERSMA*, Syracuse University MITCH MCFARLANE, Syracuse University "Spillover Effects of Policies Targeting Opioid Abuse on Intimate Partner Violence" BILGE ERTEN*, Northeastern University DHAVAL M. DAVE, Bentley University PINAR KESKIN, Wellesley College SHUO ZHANG, Northeastern University

"Racial Disparities and Differential Take-Up of Supplemental Security Income in Florida: Evidence from Birth Weight Eligibility Cutoffs" LUCIE SCHMIDT*, Smith College MELANIE GULDI, University of Central Florida AMELIA HAWKINS, Brandeis University JEFFREY HEMMETER, Social Security Administration

Discussants:

SABRINA YOUNG, USDA Economic Research Service CHRISTINE DURRANCE, University of Wisconsin— Madison ALICIA ATWOOD, Vassar College

Saturday 1:00-2:45 PM Presidential Studio 1 1.C.7 Education III

Organizer:

KATHY HAYES, Southern Methodist University

Chair:

LAURA RAZZOLINI, The University of Alabama

Papers:

"To Feed or Not to Feed: Texas Schools"
Participation in CEP"
LORI TAYLOR*, Texas A&M University
SHAWNA GROSSKOPF, Oregon State University
LAURA RAZZOLINI, The University of Alabama
KATHY HAYES, Southern Methodist University

"Estimating Compensating Wage Differentials for Teachers Using Hedonic Wage Regression" JIEON SHIM*, Texas State University LI FENG, Texas State University

"School-Specific Human Capital and School Effectiveness" MATTHEW STEINBERG*, George Mason University KENNETH SHORES, University of Delaware

Discussants:

JOHN EDWARDS, Tulane University JANE LINCOVE, University of Maryland, Baltimore County JIEON SHIM, Texas State University

Saturday 1:00-2:45 PM Presidential-CSWEP Studio 2 1.C.8 Applied Labor Economics III

Organizers:

ORGUL OZTURK, University of South Carolina MICHAEL STEPHENS KOFOED, United States Military Academy

Chair

GREGORY GILPIN, Montana State University

Papers:

"New Evidence on the Underrepresentation of Asian Americans in Leadership Positions" MARIA ZHU*, Syracuse University

"A Survey Nonresponse Correction Using Nonrandom Followup with an Application to the Gender Entrepreneurship Gap"

CLINT HARRIS*, University of Wisconsin–Madison JON ECKHARDT, University of Wisconsin–Madison BRENT GOLDFARB, University of Maryland

"The Cost of Bad Timing: The Effect of Military Exit Timing on Veteran Educational Attainment" AARON PHIPPS*, United States Military Academy CARLOS WOJTASZEK, United States Military Academy

"An Evaluation of Income Share Agreements: The Effect of Education Insurance Framing and the Nature of Adverse Selection"

MICHAEL STEPHENS KOFOED*, United States Military Academy

SIDHYA BALAKRISHNAN, Jain Family Institute ERIC BETTINGER, Stanford University DUBRAVKA RITTER, Federal Reserve Bank of Philadelphia

DOUG WEBBER, Federal Reserve Board of Governors EGE AKSU, Jain Family Institute JONATHAN HARTLEY, Stanford University

Discussants:

CHARLENE MARIE KALENKOSKI, James Madison University

AHMAD SHAH MOBARIZ, University of Pittsburgh GREGORY GILPIN, Montana State University JOSHUA PRICE, Southern Utah University

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

1.C.9

Planning in the Face of Uncertainty

Organizer:

JOSE MANUEL FERNANDEZ, University of Louisville

Chair:

JOSE MANUEL FERNANDEZ, University of Louisville

Papers:

"Seeking Contraception: A Case Study of Charity Applicants in the South" SHEENA L. MURRAY*, *The University of Tennessee at Chattanooga*

"The Effects of a Need-Based Tuition Scholarship: Evaluation of Indiana's 21st Century Scholars Program" SARAH KROEGER*, University of Notre Dame BLAKE HELLER, University of Houston CATHERINE LAWLOR, University of Notre Dame

"China's 'Later, Longer, Fewer' Campaign and Intergenerational Transfers to Elderly Parents" EVA DZIADULA*, *University of Notre Dame*

"Autism, Parental Age, Education, and Birth Spacing: Can Economics Explain Some of the Rise?"

JOSE MANUEL FERNANDEZ*, University of Louisville ELIZABETH MUNNICH, University of Louisville NOELIA PAEZ, Hawaii Pacific University

Discussants:

SARAH KROEGER, University of Notre Dame EVA DZIADULA, University of Notre Dame JOSE MANUEL FERNANDEZ, University of Louisville CRYSTAL ZHAN, University of South Carolina

Saturday 1:00-2:45 PM Presidential Studio 4 1.C.10 Clustering

Organizers:

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

Chair:

PEDRO SANT'ANNA, Emory University

Papers:

"On Using the Two-Way Cluster-Robust Standard Errors" HAROLD CHIANG*, University of Wisconsin–Madison YUYA SASAKI, Vanderbilt University

"Inference on Quantile Processes with a Finite Number of Clusters" ANDREAS HAGEMANN*, University of Michigan

"Non-Robustness of the Cluster-Robust Inference: A Proposal of a New Robust Method" YULONG WANG*, Syracuse University YUYA SASAKI, Vanderbilt University

"Jackknife Methods for Improved Cluster Robust Inference" MATTHEW WEBB*, Carleton University JAMES G. MACKINNON, Queen's University MORTEN ØRREGAARD NIELSEN, Aarhus University

Saturday 1:00-2:45 PM Presidential Studio 5 1.C.11

Another Look at Comparative Advantage

Organizer:

HENRY THOMPSON, Auburn University

Chair:

HENRY THOMPSON, Auburn University

Papers:

"Comparative Advantage: Conception, Formulation, and Implications"

FARHAD RASSEKH*, University of Hartford

"Multilateral Comparative Advantage and Relative Price Competition"

HENRY THOMPSON*, Auburn University

"Trade Simulations Based on Comparative Advantage" NAZIF DURMAZ*, Kean University

Saturday 1:00-2:45 PM Presidential Studio 6 1.C.12

Spatial Distribution of Economic Activity: Trade

Organizer:

SIMON FUCHS, Federal Reserve Bank of Atlanta

Chair:

SIMON FUCHS, Federal Reserve Bank of Atlanta

Papers:

"Labor Market Power and the Pro-Competitive Gains from Trade" AGUSTIN GUTIERREZ*, University of Wisconsin– Madison

"The Gains of Foreign Investment in an Economy with Distortions"

ROMAN ZARATE*, World Bank

"Deforestation: A Global and Dynamic Perspective" HEITOR PELLEGRINA*, *University of Notre Dame*

"R&D Mobility" XIAN JIANG*, University of California, Davis

Saturday 1:00-2:45 PM Presidential Studio 7

1.C.13

Recidivism, Policing, and Labor I

Organizer

STACY DICKERT-CONLIN, Michigan State University

Chair

MATIAS AXELROD, Michigan State University

Papers:

"Police Retention Following Outrage over Deadly Force: Evidence from California" NEIL FILOSA*, *Michigan State University*

"Evaluation of a New Crisis Call Diversion Program"
KATHERINE YEWELL*, University of Louisville
BRIAN SHAEFER, University of Louisville
SARA CHOATE, University of Louisville
GABE JONES, University of Louisville
CARMEN MITCHELL, University of Louisville
LIZA CREEL, University of Colorado

"School Policing: School Resource Officers and Student Outcomes"

KAITLYN ELGART*, Vanderbilt University

"More Money, Fewer Problems: Mandatory Savings from Prison Labor and Recidivism" MATIAS AXELROD*, Michigan State University

Saturday 1:00-2:45 PM Presidential Studio 8

1.C.14

Econometrics: Partial ID Theory and Applications

Organizer:

JOHN PEPPER, University of Virginia

Chair

JOHN PEPPER, University of Virginia

Papers:

"On Optimal Set Estimation for Partially Identified Binary Choice Models" SHAKEEB KHAN*, Boston College TATIANA KOMOROVA, London School of Economics and Political Science DENIS NEKIPELOV, University of Virginia "Generalized Difference-in-Differences Models: Robust Bounds"

DESIRE KEDAGNI*, The University of North Carolina at Chapel Hill

KYUNGHOON BAN, Iowa State University

"Causal Effects of Mental Health on Food Security" BRENT E. KREIDER*, *Iowa State University* HELEN H. JENSEN, *Iowa State University* JOHN PEPPER, *University of Virginia* OLEKSANDR ZHYLYEVSKYY, *Iowa State University* KIMBERLY A. GREDER, *Iowa State University*

"Inferring the ATE in Case-Control Samples with an Application to Gun Violence"

JOHN PEPPER*, University of Virginia

Saturday 1:00-2:45 PM Presidential Studio 10

1.C.16

Macroeconomics and Policy III

Organizer:

KATHLEEN MCKIERNAN, Vanderbilt University

Chair:

KATHLEEN MCKIERNAN, Vanderbilt University

Papers:

"QE Transmission: Spend More or Work Less" RON MAU*, *The University of Mississippi* ALEX RICHTER, *Federal Reserve Bank of Dallas* NATHANIEL A. THROCKMORTON, *William & Mary*

"Structural Transformation or Marketization? The Role of Household Production in Consumption Expenditure" BENJAMIN BRIDGMAN*, *U.S. Bureau of Economic Analysis*

"Reputation for Competence" AMY HANDLAN*, Brown University LAURA GATI, European Central Bank

"The Labor Demand and Labor Supply Channels of Monetary Policy" SEBASTIAN GRAVES*, Federal Reserve Board of Governors
CHRIS HUCKFELDT, Federal Reserve Board of Governors
ERIC SWANSON, University of California, Irvine

Saturday 1:00-2:45 PM General Salon A

1.C.17

Banking and the Real Economy

Organizer:

SCOTT LANGFORD, Arizona State University

Chair:

NICOLAS ZIEBARTH, Auburn University

Papers:

"Branch Banking and Capital Misallocation" SARAH QUINCY*, Vanderbilt University CHENZI XU, Stanford University

"Estimating Regional Inflation: A Quantity Theory Approach" LUKE PETACH*, Belmont University "Let Us Put Our Moneys Together": Minority-Owned Banks and Resilience to Crises" SCOTT LANGFORD*, Arizona State University ALLEN N. BERGER, University of South Carolina MARYANN FELDMAN, Arizona State University RALUCA A. ROMAN, Federal Reserve Bank

"Discontinuities in the PPP Fee Structure"
KIT DEMING*, United States Air Force Academy
SCOTT LANGFORD, Arizona State University

Discussants:

EDUARDO GUIMARAES MINUCI, North Carolina Agricultural and Technical State University AUSTIN LANDINI, University of Missouri LINDA HOOKS, Washington & Lee University MYRIAM QUISPE-AGNOLI, Mercer University

Saturday 1:00-2:45 PM Presidential Salon B

1.C.18 Networks in Economic Systems

Organizer:

GEORGIA KOSMOPOULOU, The University of Oklahoma

Chair:

GEORGIA KOSMOPOULOU, The University of Oklahoma

Papers:

"A Strategic Model of Software Dependency Networks" ANGELO MELE*, Johns Hopkins University CO-PIERRE GEORG, EDHEC Business School

"Networks and Competition in NFT Auctions"
KASRA KHADEMOREZAIAN*, The University of
Oklahoma
GEORGIA KOSMOPOULOU, The University of
Oklahoma
CARLOS LAMARCHE, University of Kentucky

"A Network Analysis of Surety Bonds"
VANESSA LIN*, Massachusetts Institute of Technology
ALI JADBABAIE, Massachusetts Institute of Technology
ARNAB SARKER, Massachusetts Institute of Technology
XINYI WU, Massachusetts Institute of Technology
ADAM JOHNSON, Liberty Mutual
THAYA PSYHOJOS, Liberty Mutual
BOBBY YUEN, Liberty Mutual
SEAN R. SINCLAIR, Massachusetts Institute of
Technology
JARED HAITE, Liberty Mutual
KELTON BUSBY, Liberty Mutual

"Surviving in the Marketplace: The Importance of Network Connectivity for Art Dealers" ROBERT PRESS*, Georgetown University DAKSHINA DE SILVA, Lancaster University GEORGIA KOSMOPOULOU, The University of Oklahoma

Saturday 1:00-2:45 PM Presidential Salon C 1.C.19

Gender, Intergenerational Mobility, Elderly, Distribution, and Remittances

Organizer:

PHANINDRA VENKATA WUNNAVA, Middlebury College

Chair:

CLAUS PORTNER, Seattle University

Papers:

"Firm Survival and Gender Composition of Employment: Evidence from Vietnam" SOOYOUNG LEE*, Hobart and William Smith Colleges JOYCE P. JACOBSEN, Hobart and William Smith Colleges

"Trade Liberalization as a Vehicle for Realizing Intergenerational Upward Economic Mobility" MALABI DASS*, St. Olaf College BIDISHA LAHIRI, Oklahoma State University

"Cultural Transmission, Technology, and Treatment of the Elderly"

 $\label{eq:constraint} \mbox{JOYCE P. JACOBSEN*, } \mbox{\it Hobart and William Smith } \mbox{\it Colleges}$

MATTHEW J. BAKER, Hunter College, City University of New York

"Evolution of Inequality in Nigeria: A Tale of Falling Inequality, Rising Poverty, and Regional Heterogeneity" RUTH UWAIFO OYELERE*, Agnes Scott College JOHN CHIWUZULUM ODOZI, Ajayi Crowther University

"Do Remittances Increase Women's Autonomy? Evidence from India" JAMES T. BANG*, St. Ambrose University ANIRUDDAH MITRA, Bard College

Discussants:

MUNDRA, Rutgers University—Newark
NIELS-HUGO BLUNCH, Washington & Lee University
MANU RAGHAV, DePauw University
TIMOTHY M. DIETTE, Washington & Lee University
MANDAL ARINDAM, Siena College

Saturday 1:00-2:45 PM Presidential Salon D 1.C.20

Economics of Education II

Organizer:

ANGELA DILLS, Western Carolina University

Chair

ANGELA DILLS, Western Carolina University

Papers:

"School District Size, the Bargaining Power of Teachers' Unions, and Student Achievement"

KRISHNA REGMI*, Florida Gulf Coast University

BENJAMIN SCAFIDI, Kennesaw State University

"Advertising Externalities of University Athletic Success: Cannibalism or Advantageous" NANCY HASKELL*, University of Dayton TREVOR COLLIER, University of Dayton KURT W. ROTTHOFF, Seton Hall University

"Another Look at Reading Laws" ANCA M. COTET-GRECU*, Seton Hall University

"Comparing Commute Distances between Hybrid and Conventional Schools" ERIC WEARNE*, Kennesaw State University JOHN THOMPSON, Kennesaw State University

"Regulations and School Staffing" ANGELA DILLS*, Western Carolina University BENJAMIN SCAFIDI, Kennesaw State University

Saturday 1:00-2:45 PM Presidential Salon E

1.C.21

Institutions and Economic Freedom

Organizer:

CHRISTIAN BJØRNSKOV, Aarhus University

Chair:

CHRISTIAN BJØRNSKOV, Aarhus University

Papers:

"Institutions as Predictors of Government Exclusion" CHRISTIAN BJØRNSKOV*, Aarhus University NICLAS BERGGREN, Research Institute of Industrial Economics (IFN)

"Endogenous Social Contracts and State Capacity" JERG GUTMANN*, *University of Hamburg*

"Does Capitalism Disfavor Women?"
NICLAS BERGGREN*, Research Institute of Industrial
Economics (IFN)
CHRISTIAN BJØRNSKOV, Aarhus University

"Out of Sight, Out of Mind: Trust in Government and Distance to Power Seat" PIERRE-GUILLAUME MÉON*, *Université Libre de* Bruxelles ABEL FRANÇOIS, *Université de Lille* NICOLAS LAGIOS, *Université Libre de Bruxelles*

Discussants:

JERG GUTMANN, University of Hamburg NICLAS BERGGREN, Research Institute of Industrial Economics (IFN) PIERRE-GUILLAUME MÉON, Université Libre de Bruxelles CHRISTIAN BJØRNSKOV, Aarhus University

Saturday 1:00-2:45 PM Presidential Salon F

1.C.22

Education and Economic History

Organizer:

TREVON D. LOGAN, The Ohio State University

Chair:

TREVON D. LOGAN, The Ohio State University

Papers:

"Reconstruction-Era Education and Long-Run Black-White Inequality"
ETHAN SCHMICK*, Marquette University
DANIEL JONES, University of Pittsburgh

"The Long-Run Effects of Temporarily Closing Schools: Evidence from Virginia, 1870s-1910s" PAUL WINFREE*, Queen's University ETHAN SCHMICK, Marquette University

"Hell and the High School: 1920s Anti-Evolution Curriculum Policies and Educational Attainment" NEIL SILVEUS*, University of Pittsburgh MICHAEL COURY, State University of New York at Buffalo

"Mail Delivery and Access to Higher Education: Evidence from the First U.S. Correspondence Program" MARIO CANNELLA*, Northwestern University

Discussants:

PAUL WINFREE, Queen's University MARIO CANNELLA, Northwestern University NEIL SILVEUS, University of Pittsburgh

Saturday 1:00-2:45 PM Allied-ESA Salon G-H 1.C.23

Identity, Norm, and Cooperation

Organizer:

BING JIANG, Virginia Military Institute

Chair:

DUSTIN TRACY, Augusta University

Papers:

"Team Incentives for Physical Activity"
DUSTIN TRACY*, Augusta University
STEPHEN RASSENTI, Chapman University

"Gender Identity and Team Self Selection" MARISA CAMERON*, West Virginia University NATHANIEL C. BURKE, West Virginia University

"Income Interdependence and Informal Risk Sharing under the Shadow of the Future"

AJALAVAT VIRIYAVIPART*, American University of Sharjah

PAAN JINDAPON, The University of Alabama

PACHARASUT SUJARITTANONTA, Chulalongkorn University

"Moral Rules and Social Preferences in Cooperation Problems" ERNESTO MARÍA GAVASSA PÉREZ*, *University of Navarra*

Saturday 1:00-2:45 PM Allied-AERE Balcony I

1.C.24

Distributional Impacts

Organizer:

BRIAN VANDER NAALD, Drake University

Chair

ANA KLIS, Northern Illinois University

Papers:

"Environmental Cooperation and Trade: The Impact of Heterogeneity in Environmental Damages" DANA GHANDOUR*, Concordia University EFFROSYNI DIAMANTOUDI, Concordia University

"Job Loss, Selective Migration, and the Accumulation of Disadvantage: Evidence from Appalachia's Coal Country" ELEANOR KRAUSE*, *Harvard University*

"Sharecropping in Indian Agriculture: The Role of Caste, Class, and Legal Provisions" ROSHAN SAHA*, *Auburn University*

"Alternative Dispute Resolution (ADR) and Superfund Cleanup Time" ANA KLIS*, Northern Illinois University

Saturday 1:00-2:45 PM Allied-AERE Balcony J

1.C.25 Health I

Organizer:

BRIAN VANDER NAALD, Drake University

Chair

JINGJING WANG, The University of New Mexico

Papers:

"The Hidden Billion"
JACOB HOCHARD*, University of Wyoming
EDWARD BARBIER, Colorado State University

JOHN FLECK, The University of New Mexico

"Sending Agricultural Water to the Salton Sea to Improve Public Health? An Integrated Agri-Hydro-Health Economic Analysis" JINGJING WANG*, The University of New Mexico BENJAMIN JONES, The University of New Mexico

"It Is a Lethal Heat: The Effects of Prenatal Temperature Shock on Health at Birth"
YUMIN HONG*, The University of Texas at Austin

Saturday 1:00-2:45 PM Presidential Balcony K

1.C.26 The Economics of Water

Organizer:

DONNA GINTHER, The University of Kansas

Chair:

WILLIAM DUNCAN, The University of Kansas

Papers:

"Effects of the Significant Non-Compliance (SNC) National Compliance Initiative (NCI) on Compliance Outcomes"

DIETRICH EARNHART*, The University of Kansas ZACH RAFF, University of Wisconsin–Stout

"Charging for Water: Household Consumption and Block Rates"

SRISHTI SLARIA*, The University of Kansas WILLIAM DUNCAN, The University of Kansas

"Environmental Justice and the Safe Drinking Water Act" IRENE CARACIONI*, The University of Kansas DIETRICH EARNHART, The University of Kansas PEYTON NECAISE, The University of Kansas JOSH CONKLIN, The University of Kansas

"Modeling Water Quality and Community Characteristics" WILLIAM DUNCAN*, The University of Kansas DIETRICH EARNHART, The University of Kansas SAM SOKOLOF, The University of Kansas PARKER STOWERS, The University of Kansas

Saturday 1:00-2:45 PM Presidential Balcony L 1.C.27 Airlines and Air Cargo

Organizer:

NICHOLAS G. RUPP, East Carolina University

Chair

NICHOLAS G. RUPP, East Carolina University

Papers:

"Winners and Losers"
QINGXIN HE*, East Carolina University
VOLODYMYR BILOTKACH, Purdue University

"JetBlue"

KERRY TAN*, Loyola University Maryland NICHOLAS G. RUPP, East Carolina University

"Moving Boxes (and People) by Air"

ZOE LAULEDERKIND*, University of Wisconsin—
Milwaukee

"The Impact of Cartel Dissolution on Prices: Evidence from the Air Cargo Cartel" DOUGLAS TURNER*, Florida Polytechnic University

Discussants:

ALEXANDER LUTTMAN, The MITRE Corporation AUSTIN DRUKKER, Federal Trade Commission NICHOLAS G. RUPP, East Carolina University

Saturday 1:00-2:45 PM Allied-IOS Balcony M 1.C.28 Market Power I

Organizer

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

Chair:

MATTHEW LEISTEN, Federal Trade Commission

Papers:

"The Illusion of Competition" RYAN WESTPHAL*, Brandeis University

"Market Power and Economic Inequality"
MATTHEW LEISTEN*, Federal Trade Commission

"Technology and Market Power: The United States Cement Industry, 1974-2019" GRETCHEN SILEO*, Temple University

Discussants:

Chapel Hill

ANDREW KEARNS, Federal Trade Commission DREW VAN KUIKEN, The University of North Carolina at Chapel Hill ALEX MARSH, The University of North Carolina at

Saturday 1:00-2:45 PM Presidential Balcony N

1.C.29

Issues in Immigration into and Emigration from Wealthy Countries and Methods in Education

Organizer:

AMELIE F. CONSTANT, University of Pennsylvania

Chair

AMELIE F. CONSTANT, University of Pennsylvania

Papers:

"Counter Productive Aspects of U.S. Immigration Law" GUILLERMINA JASSO*, New York University

"Party Penalty or Party Premium? 'Party-Swedes' in Norway and Their Pre- and Post-Migration Income" MARIANNE TØNNESSEN*, Oslo Metropolitan University

ANDREA F. MONTI, Stockholm University

"Au Revoir or Adieu? The Outmigration of the Native-Born in Norway and Their Return" AMELIE F. CONSTANT*, *University of Pennsylvania*

"Is Emigration from a Wealthy Country Less of An Individual Process Than Commonly Assumed?" ASTRI SYSE*, Norwegian Institute of Public Health ANDREA F. MONTI, Stockholm University MARIANNE TØNNESSEN, Oslo Metropolitan University

"The Impact of Class Size Reduction on Student Achievement: A Meta-Analysis of Causal Evidence" SPYROS KONSTANTOPOULOS*, Michigan State University TING SHEN, Missouri University of Science and Technology

Saturday 1:00-2:45 PM Presidential Iberville

1.C.30

Economics of Donor Aid and Development

Organizer:

RAYMOND GUITERAS, North Carolina State University

Chair:

RAYMOND GUITERAS, North Carolina State University

Papers:

"Evaluating Community-Driven Development: Evidence from Myanmar" ERICA FIELD*, *Duke University* LUKE FESKO, *Marist College* SUDHANSHU SHARMA, *International Growth Centre* "What Does Donor Conditionality Do? Causal Evidence from Kenyan Electrification" SUSANNA BERKOUWER*, University of Pennsylvania CATHERINE WOLFRAM, University of California, Berkeley EDWARD MIGUEL, University of California, Berkeley

"Does Development Aid Undermine Political Accountability? Leader and Constituent Responses to a Large-Scale Intervention"

ERIC HSU, University of California, Berkeley

A. MUSHFIQ MOBARAK*, Yale University
RAYMOND GUITERAS, North Carolina State University

Discussants:

A. MUSHFIQ MOBARAK, Yale University SUSANNA BERKOUWER, University of Pennsylvania ERICA FIELD, Duke University

Saturday 1:00-2:45 PM Presidential Bacchus

1.C.31

Labor Markets with Heterogeneous Workers and Firms

Organizer:

PEDRO SILOS, Temple University

Chair:

PEDRO SILOS, Temple University

Papers:

"Who Pays for Training? Theory and Evidence on Firm-Level Differences in Training Investments" DANIELA VIDART*, University of Connecticut XIAO MA, Peking University ALEJANDRO NAKAB, Torcuato Di Tella University

"Misallocative Growth" NIKLAS ENGBOM*, New York University

"The Effect of Unemployment Insurance Eligibility in Equilibrium"

BENJAMIN GRIFFY*, State University of New York at Albany

YINGHSUAN CHAO, University of Wisconsin—Oshkosh DAVID WICZER, Federal Reserve Bank of Atlanta

"Taxation and Entrepreneurship in the United States" HANS HOLTER*, University of Delaware SERHIY STEPANCHUK, University of Southampton YICHEN WANG, Peking University

Saturday 1:00-2:45 PM General Regent

1.C.32

Topics in Economic Development

Chair:

JOHN P. DOUGHERTY, Loyola University Maryland

Papers:

"Can Revenue Index Insurance Outperform Yield Index Insurance?"

JOHN P. DOUGHERTY*, Loyola University Maryland RICHARD A. GALLENSTEIN, The Catholic University of America

"Can International Income Transfers Reduce the Use of Child Labor?"

BHARATI BASU*, Central Michigan University RENE ZAMARRIPA, Central Michigan University

"On the Empirics of Geographic Isolation and Technology Adoption"

YI DUAN*, Marshall University
OASIS KODILA-TEDIKA, University of Kinshasa
BONIFACE YEMBA, Marshall University
MATHIAS CINYABUGUMA, World Bank

"Assessing the Accuracy of Proxies of Economic Activity" PRACHI JHAMB*, University of Georgia SUSANA FERREIRA, University of Georgia PATRICK STEPHENS, Oklahoma State University MEKALA SUNDARAM, Oklahoma State University JONATHAN WILSON, University of Georgia

"Transparent Corruption: The Effect of Illicit Connections and Trusted References on the Demand for Bureaucratic Intermediation"

JOSE RAMON RAMON MORALES ARILLA*, Texas A&M University

ANA IBARRA, Universidad Católica Andrés Bello

Saturday 1:00-2:45 PM General Bonaparte

1.C.33 Economics of Fertility

Chair:

CLARA E. PIANO, Austin Peav State University

Papers:

"Age and Infertility Revisited"
MELISSA LOPALO*, Montana State University
DEAN SPEARS, The University of Texas at Austin
MIKE GERUSO, The University of Texas at Austin

"Convergence of Fertility in the United States and Its Implications"

SEDIQ SAMEEM*, Alabama A&M University MAHJUJA M. TAZNIN, Alabama A&M University

"Estimating the Effect of House Prices on Fertility: An Instrumental Variable Approach" DIRK BETHMANN*, Korea University JAE IL CHO, Vanderbilt University

"Catholic Missionaries and Fertility: Evidence from India" PRIYOMA MUSTAFI*, University of Pittsburgh SHAMPA BHATTACHARJEE, Shiv Nadar University ROOPAL JAIN, Shiv Nadar University

"The Fertility Gap and Economic Freedom"
CLARA E. PIANO*, Austin Peay State University
LYMAN R. STONE, Demographic Intelligence

Saturday 1:00-2:45 PM General Jackson

1.C.34 Topics in Climate and Environmental Economics II

Chair:

MARIA LUISA CORTON, University of South Florida

Papers:

"Angler Participation and Economic Hardship" JENNY APRIESNIG*, Michigan Technological University JADA THOMPSON, University of Arkansas "Does Political Alignment across Government Tiers Imply Higher Efficiency in Delivering Public Service? A Case from the Water Sector of Peru"

MARIA LUISA CORTON*, University of South Florida

"Evaluating the Effectiveness of Green Technology Pilot Program-2009: Evidence from USPTO Patent Applications"

DIBYAJYOTI SINHA*, Auburn University

"Expansion of Piped Water and Sewer Networks: The Effects of Supply-Side Regulation" CAROLINA TOJAL RAMOS DOS SANTOS*, University of Michigan BRUNA MORAIS GUIDETTI, University of Michigan

"Optimal Dynamic Carbon Taxes in General Equilibrium with Monopoly Distortions' YAGMUR MENZILCIOGLU*, Georgetown University

Saturday 1:00-2:45 PM General Galvez 1.C.35 Spread of COVID-19

GULTEKIN GOLLU, Georgetown University

Papers:

"Effect of Face Mask Policies on COVID-19 Cases: Evidence from San Antonio Schools" GULTEKIN GOLLU*, Georgetown University MERYEM SAYGILI, The University of Texas at Tyler

"Influenced by Other States to Act: Do U.S. States" COVID-19 Measures Spread Geographically?" JOHN DOGBEY*, Louisiana Tech University

"The Interaction Effect of Teen Driving Restrictions and School Closures on COVID-19 Incidence" JAESANG SUNG*, Northern Arizona University QIHUA QIU, Augusta University

"Vaccination Policy, Delayed Care, and Health Expenditures" WEI FU*, University of Pennsylvania

"The Impact of Lockdown on Religious Practice" CARLOS ESPARZA*, Saint Louis University ANGELA COOLS, Davidson College JIWON PARK, Korea Institute for International Economic Policy

Saturday 1:00-2:45 PM General Beauregard

1.C.36 Income and Health

Chair:

HAMID NOGHANIBEHAMBARI, University of Wisconsin-Madison

Papers:

"Heterogenous Effects of Income on Mortality" JOHNNY HUYNH*, University of California, Los Angeles

"Revealed Comparative Disadvantage of Infants: Exposure to NAFTA and Birth Outcomes" HAMID NOGHANIBEHAMBARI*, University of Wisconsin-Madison

"The Role of Child Tax Credit in the Socioeconomic and Health Recovery during and Post-COVID-19 Period" RUCHIKA RUNGTA*, Auburn University TANNISTA BANERJEE, Auburn University

Saturday 1:00-2:45 PM General Audubon

1.C.37

Topics in Urban Housing and Economic Development II

Chair:

ZHOU YANG, Robert Morris University

Papers:

"Can Land Policy Defy Regional Decline?"
SEUNGYUB HAN*, University of California, Los
Angeles
SUNHAM KIM, Purdue University

"Effects of Two-Rate Property Taxation: Evidence and Lessons" ZHOU YANG*, Robert Morris University

"The Sharing Economy and Urban Crime" BRYAN S. WEBER*, College of Staten Island, City University of New York

"What Does Theory Imply about Determinants of the Elasticity of Housing Supply in Cities?" ANTHONY M. YEZER*, *The George Washington University*DANIEL BROXTERMAN, *Florida State University*YISHEN LIU, *Amazon.com*, *Inc.*

Saturday 1:00-2:45 PM GRAD-SEA Lafayette

1.C.39

Monetary Economics

Organizer:

BRYAN MCCANNON, Illinois Wesleyan University

Chair:

TBD

Papers:

"Identification of Monetary Policy and Its Effects on the Financial Markets through Text-Based Policy" KUMADEBIS GEMECHU*, Western Michigan University

"Inflation Targeting Today: A Panel Event Study Model" SWATI SHARMA*, Florida International University

"Mobile Money, Household Finance, and Consumption Decisions: Evidence from the Ghana Panel Survey" STEPHEN TROVEH*, Southern Illinois University

"Can Monetary Policy Support Financial Stability? Evidence from Bank Leverage" ALI UPPAL*, *University of California, San Diego*

Discussants:

VICTOR J. VALCARCEL, The University of Texas at Dallas SOURIK BANERJEE, California State University, Stanislaus GASTON CHAUMONT, University of Rochester TBD Saturday 1:00-2:45 PM GRAD-SEA Napoleon 1.C.40

Environmental Economics

Organizer:

BRYAN MCCANNON, Illinois Wesleyan University

Chair:

MELANIE KHAMIS, Wesleyan University

Papers:

"The Impact of Adult Awareness about Climate Change on Renewable Energy Consumption in the United States" MOHAMMAD ISMAYL AL MASUD*, Texas Tech University

"Organic Farming Transitions: A Dynamic Bioeconomic Model"

MICHAEL MENESES*, Cornell University

"Labor Market Impact of Nuclear Power Plants" REEM EL CHEIKH TAHA*, Auburn University

Discussants:

REMY LEVIN, University of Connecticut WILL DAVIS, Mississippi State University MELANIE KHAMIS, Wesleyan University

Saturday 1:00-2:45 PM Allied-SDAE Riverview I 1.C.41

Complexity Law and Economics

Organizer:

JON MURPHY, Nicholls State University

Chair:

JON MURPHY, Nicholls State University

Papers:

"Reconsidering Pigouvian Taxes"
JON MURPHY*, Nicholls State University

"Private Law and Public Law in a Theory of Society, with an Agent-based Model" RICHARD E. WAGNER*, George Mason University

"Political Economy of Usury in Medieval England" JAMES L. CATON*, North Dakota State University

"Regulatory Border Conflicts: An Analysis of Interagency Cooperation and Conflict in the Regulation of Digital Finance"

PEDRO BATISTA*, University of Leeds

Saturday 3:00-4:45 PM Presidential Galerie 1 1.D.1

Pedagogy: Student Learning, Engagement, and Grading

Organizer:

SIMON HALLIDAY, University of Bristol

Chair:

JOSH STAVELEY-O'CARROLL, Babson College

Papers:

"Engaging Students Using Social Media: An Update on the Students' Perspective" JOHNNY DUCKING*, North Carolina Agricultural and Technical State University DARSHAK PATEL, University of Kentucky DARSHAK PATEL, University of Kentucky

"Teaching Economics Students How to Learn" MICHAEL ENZ*, Virginia Polytechnic Institute and State University

"Tracking Economics Learning Outcomes Using Gradescope Homework" SYLVIA KUO*, Brown University

BRANDON SHERIDAN, Elon University

"Questions and Simulations: What Is the Best Way to Engage Students in Class?" ALAN GREEN*, Stetson University

"The Death of Exams? Grade Inflation and Student Satisfaction When Coursework Replaces Exams" PETAR STANKOV*, Royal Holloway, University of London

Discussants:

ANTHONY UNDERWOOD, Dickinson College STEPHAN LEFEBVRE, Bucknell University MARTIN JONES, University of Dundee JENS SCHUBERT, University of Delaware ASELIA URMANBETOVA, Georgia Institute of Technology

Saturday 3:00-4:45 PM General Galerie 2

1.D.2

Structural Microeconomics: Immigration

Organizer:

PENGPENG XIAO, Duke University

Chair:

YUJUNG HWANG, Johns Hopkins University

Papers:

"Labor Market Competition and the Assimilation of Immigrants"

CHRISTOPH ALBERT*, Collegio Carlo Alberto ALBRECHT GLITZ, Pompeu Fabra University JOAN LLULL, Universitat Autònoma de Barcelona

"Selective Immigration Policies and the U.S. Labor Market"

JOAN LLULL*, Universitat Autònoma de Barcelona

"An Estimable General-Equilibrium Structural Model of Immigrants' Neighborhood Sorting and Social Integration" YUJUNG HWANG*, Johns Hopkins University

Discussants:

YUJUNG HWANG, Johns Hopkins University GIULIA TURA, University of Milano-Bicocca ANDREA MORO, Vanderbilt University Saturday 3:00-4:45 PM Presidential Galerie 3 1.D.3

Theory: Dynamic Games

Organizer:

FEI LI, The University of North Carolina at Chapel Hill

Chair:

ARJADA BARDHI, Duke University

Papers:

"Learn to Overcome Discrimination" YI CHEN*, Cornell University

"Optimal Stopping of a Brownian Integral with Economic Applications"

ARJADA BARDHI*, Duke University

"Noisy Sequential Screening with Positive Selection" GERMAN GIECZEWSKI*, *Princeton University*

"Integrative Bargaining"
ILWOO HWANG*, Seoul National University

Saturday 3:00-4:45 PM Presidential Galerie 4 1.D.4

Crime and Policing: Dynamics

Organizer:

JENNIFER L. DOLEAC, Arnold Ventures, LLC

Chair:

KATIE BOLLMAN, Oregon State University

Papers:

"Oregonians: Loss Aversion and Intertemporal Demand for Firearms" KATIE BOLLMAN*, Oregon State University BEN HANSEN, University of Oregon ED RUBIN, University of Oregon GARRETT STANFORD, University of Oregon

"Dynamics of Abusive Relationships" EMILY NIX*, University of Southern California

"One Size Doesn't Fit All: The Heterogeneous Effects of Prison Programs" MIKE LAFOREST*, United States Air Force Academy

"A Night in Jail"
MICHAEL MAKOWSKY*, Clemson University

Discussants:

KEVIN SCHNEPEL, Simon Fraser University JILLIAN CARR, Purdue University WILLIAM ARBOUR, University of Montreal NEIL SILVEUS, University of Pittsburgh

Saturday 3:00-4:45 PM Presidential Galerie 5 1.D.5

Culture and Comparative Development

Organizer:

ÖMER ÖZAK. Southern Methodist University

Chair:

GAUTAM HAZARIKA, The University of Texas Rio Grande Valley

Papers:

"The Plough and Polygyny"
GAUTAM HAZARIKA*, The University of Texas Rio
Grande Valley

"Culture, Innovation, and Economic Development" ROUZHI LIANG*, Southern Methodist University

"Barriers to the Cross-Border Diffusion of Climate Change Policies"

TRUNG VU*, Loughborough University

"Culture and Green Innovation: International Evidence"
ZOUHAIR MRABET*, *Qatar University*HAMDI BEN NASSR, *Qatar University*MOUYAD AL SAMARA, *Qatar University*

Saturday 3:00-4:45 PM Presidential Galerie 6

1.D.6

Policy Effects on DUI Behavior and Women's Health

Organizer:

JEFFREY DESIMONE, Duke University

Chair:

JEFFREY DESIMONE, Duke University

Papers:

"Driving under the Influence and the Minimum Legal Drinking Age" MADELEINE REINHARD*, *Duke University*

"Ignition Interlock Laws and DUI Arrests" BRANT WALKER*, University of California, Berkeley

"The Impact of the Minimum Legal Drinking Age on Female Chlamydia Rates" ISABELLA ANTONIO*, *Duke University* NATALIE KATZ, *Duke 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

Discussants:

BRANT WALKER, University of California, Berkeley ISABELLA ANTONIO, Duke University DINUSHKA PARANAVITANA, West Virginia University MADELEINE REINHARD, Duke University

Saturday 3:00-4:45 PM General Studio 1

1.D.7

Education and the Environment

Organizer:

ANDREW EARLE, Michigan State University

Chair:

ANDREW EARLE, Michigan State University

Papers:

"The Impact of International Peers on College Student Achievement" RAGHAV RAKESH*, Michigan State University "Lead in the Air: Unraveling the Long-Term Impacts of Lead Exposure"

JIEE ZHONG*, Texas A&M University

THAO DUONG, Texas A&M University

"Are Pro-Environmental Behaviours Substitutes or Complements? Evidence from the Field" RAISA SHERIF*, Max Planck Institute for Tax Law and Public Finance

"Weather and College Student Achievement" ANDREW EARLE*, Michigan State University RAGHAV RAKESH, Michigan State University

Saturday 3:00-4:45 PM Presidential-CSWEP Studio 2

1.D.8 Applied Labor Economics IV

Organizers:

ORGUL OZTURK, University of South Carolina MICHAEL STEPHENS KOFOED, United States Military Academy

Chair:

MICHAEL STEPHENS KOFOED, United States Military Academy

Papers:

"Impact of College Education in the Early 1900s"
JOSHUA PRICE*, Southern Utah University
JAMES CLARK, Southern Utah University
CANDACE FEHR, Southern Utah University
BENJAMIN FUNK, Southern Utah University
MITCH HALVORSON, Southern Utah University
BRAYDON SAXTON, Southern Utah University
MITCHELL ZUFELT, Southern Utah University

"Teen Social Interactions and Well-Being during the COVID-19 Pandemic" CHARLENE MARIE KALENKOSKI*, James Madison University
SABRINA W. PABILONIA, U.S. Bureau of Labor Statistics

"Unwelcomed Heritage of Islamic Extremists: Impact of Parents Exposed to First Taliban Rule on School Attendance of Children" AHMAD SHAH MOBARIZ*, University of Pittsburgh SEUNG-HUN CHUNG, The Ohio State University

"The Impact of Large-Scale Adoption of Electronic Information Content on Public Libraries and Patron Behavior" GREGORY GILPIN*, Montana State University

Discussants:

MARIA ZHU, Syracuse University CLINT HARRIS, University of Wisconsin–Madison MICHAEL STEPHENS KOFOED, United States Military Academy

AARON PHIPPS, United States Military Academy

Saturday 3:00-4:45 PM Presidential Studio 3 1.D.9

Shocks to the System: Economic Responses to Change

Organizer:

JOSE MANUEL FERNANDEZ, University of Louisville

Chair:

SHEENA L. MURRAY, The University of Tennessee at Chattanooga

Papers:

"Wildfires and Household Purchasing Behaviors" CRYSTAL ZHAN*, University of South Carolina TAMARA SHELDON, University of South Carolina

"Aim High: The Impacts of Marijuana Legalization on Air Force Recruitment and Disciplinary Actions" ZACH FONE*, United States Air Force Academy AARON ALBERT, United States Air Force Academy BRADY GARTMAN, United States Air Force Academy ANNE PORTLOCK, United States Air Force Academy

"Time Use and Activity over the Pandemic" GREGORY COLMAN*, Pace University DHAVAL M. DAVE, Bentley University JOSEPH SABIA, San Diego State University

"Absentee Landlords and Land Tenancy in India" MELANIE KHAMIS*, Wesleyan University ANNEMIE MAERTENS, University of Sussex SIDDHARTH SHARMA

Discussants:

ZACH FONE, United States Air Force Academy GREGORY COLMAN, Pace University MELANIE KHAMIS, Wesleyan University MANU RAGHAV, DePauw University

Saturday 3:00-4:45 PM Presidential Studio 4

1.D.10 Causal Inference II

Organizer:

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

Chair:

TYMON SLOCZYNSKI, Brandeis University

Papers:

"Robust Identification in Regression Discontinuity
Designs with Covariates"
CAROLINA N.M. CAETANO*, University of Georgia
GREGORIO S. CAETANO, University of Georgia
JUAN CARLOS ESCANCIANO, Universidad Carlos III
de Madrid

"Inference on Heterogeneous Treatment Effects in Regression Discontinuity Designs" SEBASTIAN CALONICO*, Columbia University MATIAS D. CATTANEO, Princeton University MAX FARRELL, The University of Chicago FILIPPO PALOMBA, Princeton University ROCIO TITIUNIK, Princeton University

"Extreme Changes in Changes" YUYA SASAKI*, Vanderbilt University YULONG WANG, Syracuse University

"A Robust Method for Microforecasting and Estimation of Random Effects" SILVIA SARPIETRO*, *University of Bologna* RAFFAELLA GIACOMINI, *Federal Reserve Bank of Chicago* Saturday 3:00-4:45 PM Presidential Studio 5 1.D.11 Trade Policy

Organizer:

MAIA LINASK, University of Richmond

Chair:

THOMAS B. ZYLKIN, University of Richmond

Papers:

"Tariff or Foreign Aid for Pollution-Abatement R&D Investments: Carrots Vis-a-Vis Sticks Policies to Deal with Cross-Border Pollution" SAJAL LAHIRI*, Southern Illinois University ARONI KABITA PORNA, Southern Illinois University

"Product-Specific Rules of Origin and Trade Preference Utilization: Evidence from CAFTA-DR" KARIN GOURDON*, Paris School of Economics WOORI LEE, World Bank NADIAH ROCHA, World Bank THOMAS VERBEET, World Trade Organization

"Revisiting the Effects of Regional Trade Agreements" RAYMOND ROBERTSON*, Texas A&M University KALEB ABREHA, Texas A&M University

"Sectoral Linkages and the Costs and Benefits of Negotiating Free-Trade Agreements" GUNNAR HEINS*, University of Florida HAMID FIROOZ, University of Rochester SHUBHI AGARWAL, University of Florida

Saturday 3:00-4:45 PM Presidential Studio 6

1.D.12

Spatial Distribution of Economic Activity: The City

Organizer

SIMON FUCHS, Federal Reserve Bank of Atlanta

Chair:

SIMON FUCHS, Federal Reserve Bank of Atlanta

Papers:

"Modal Choice and Income in Mexico City" CHRIS SEVEREN*, Federal Reserve Bank of Philadelphia

"Displacing Congestion: Evidence from Paris" LEA BOU SLEIMAN*, École Polytechnique

"Homeownership, Polarization, and Inequality" ANDRII PARKHOMENKO*, *University of Southern California*

"Superstar Zip Codes"
CAMILO ACOSTA*, Universidad EAFIT

Saturday 3:00-4:45 PM General Studio 7 1.D.13

Recidivism, Policing, and Labor II

Organizer:

MATIAS AXELROD, Michigan State University

Chair:

MATIAS AXELROD, Michigan State University

Papers:

"The Day after Chesa Boudin: Policing and Prosecution in San Francisco"

LAUREN SCHECHTER*, Social Science Research Council

ANNA KYRIAZIS, Social Science Research Council DVIR YOGEV, University of California, Berkeley

"Immigration Enforcement, Entrepeneurship, and Firm Entry/Exit"

SAMYAM SHRESTHA*, University of Georgia HUGO SANT'ANNA, University of Georgia

"'Closer to Home, Farther from Recidivism?' The Effect of New York City's 'Close to Home'Reform on Juveniles" TESSIE KRISHNA*, Rutgers University

"Does Police Enforcement Behavior Change When Cannabis Is Legalized?" RHET SMITH*, The University of Texas at El Paso XIUMING (AUDREY) DONG, Johns Hopkins University THOMAS LEBESMUEHLBACHER, Xavier University

"Private Prison Blues: The Effect of Private Prisons on Recidivism Rates and State Outcomes" GRACE PHILLIPS*, Cornell University

Saturday 3:00-4:45 PM Presidential Studio 8

1.D.14

Econometrics: Measurement Error and Feedback Models

Organizer:

JOHN PEPPER, University of Virginia

Chair:

JOHN PEPPER, University of Virginia

Papers:

"Estimating the Feedback among Credit Rating Agencies and Its Impact on the Municipal Bond Market" KARIM CHALAK*, The University of Manchester DANIEL KIM, BI Norwegian Business School

"The Persistence of Income Reporting Errors in Household Survey Data"

CHRISTOPHER R. BOLLINGER*, University of Kentucky

IVA V. TASSEVA, London School of Economics and Political Science

"Inference on High Dimensional Selective Labeling Models" SHAKEEB KHAN*, Boston College ELIE TAMER, Harvard University

QINGSONG YAO, Boston College

Saturday 3:00-4:45 PM Presidential Studio 9

1.D.15

Education, Fertility, and Human Capital

Organizer:

HAIZHENG LI, Georgia Institute of Technology

Chair

CYNTHIA BANSAK, St. Lawrence University

Papers:

"Siblings, Human Capital, and Adult Outcomes"
ZHIQIANG LIU*, State University of New York at Buffalo
YUTING BAI, Hunan University

"How Does Technological Similarity Affect High-Educated Worker"s Mobility? Evidence from Online Resumes"

LANFANG DENG*, South China Normal University YUNZHI LU, South China Normal University HARMINDER BATTU, University of Aberdeen

""Growing Pains' in China's Social Security System" XINCHENG QIU*, Arizona State University HANMING FANG, University of Pennsylvania

"Do Fewer Siblings Lead to Better Mental Health and Subjective Well-Being? Evidence from China's Family Planning Policies" ZHUANG HAO*, Beihang University HUIHUI CHENG, Beihang University

Discussants:

CYNTHIA BANSAK, St. Lawrence University ZHIQIANG LIU, State University of New York at Buffalo LANFANG DENG, South China Normal University XINCHENG QIU, Arizona State University

Saturday 3:00-4:45 PM General Studio 10

1.D.16

Macroeconomic Perspectives on the Indian Economy

Organizer:

AREENDAM CHANDA, Louisiana State University

Chair:

AREENDAM CHANDA, Louisiana State University

Papers:

"Support Prices, Input Subsidies, and Misallocation in Indian Agriculture" PUBALI CHAKRABORTY*, Bates College ANAND CHOPRA, Indian Institute of Technology Kanpur LALIT CONTRACTOR, Ashoka University

"The Response of Consumption to Transitory Income Shocks: Structural vs. Quasi-Experimental Estimates from India"

JINGYA SUN*, Louisiana State University

""It's Not over Yet': Poverty Headcounts in India from a Structural Perspective" RISHABH KUMAR*, University of Massachusetts Boston

"Regional Growth and Heterogeneous Convergence in India: An Extended View from Outer Space" SUJANA KABIRAJ*, University of Wisconsin-Stevens Point

CARLOS MENDEZ, Nagoya University

Saturday 3:00-4:45 PM General Salon A 1.D.17 Banking Sector

hair:

EDUARDO GUIMARAES MINUCI, North Carolina Agricultural and Technical State University

Papers:

"How Does Moral Hazard Impact Critical Market Banking Performance?"

COREY JAMES MOUNT WILLIAMS*, Shippensburg University

"How Does SWF Investment Impact Bank Risk-Taking Behavior?"

EDUARDO GUIMARAES MINUCI*, North Carolina Agricultural and Technical State University RUIYUAN CHEN, West Virginia University SCOTT SCHUH, West Virginia University

"Can Commuting Zone Bank Density Provide Insights on Misappropriation of Disaster Relief Funds? Evidence from the Paycheck Protection Program" AUSTIN LANDINI*, University of Missouri KIT DEMING, United States Air Force Academy STEPHAN WEILER, Colorado State University

Saturday 3:00-4:45 PM Presidential Salon B

1.D.18

Price Dynamics, Entry, and Bidding Behavior at Auctions and in Public Procurement

Organizer:

GEORGIA KOSMOPOULOU, The University of Oklahoma

Chair:

GEORGIA KOSMOPOULOU, The University of Oklahoma

Papers:

"Unbalanced Bidding and the Time Preferences of Contractors in Public Procurement" JUSTIN MARION*, University of California, Santa Cruz BENJAMIN ROSA, University of Michigan

"Auction Size and Price Dynamics in Sequential Auctions" GEORGE DELTAS*, University of Illinois Urbana-Champaign

"Identification and Estimation of Affiliated Private Values Auctions with Unobserved Heterogeneity" JORGE BALAT*, The University of Texas at Austin

"Winner's Curse and Entry in Highway Procurement" BENJAMIN ROSA*, *University of Michigan* DAKSHINA DE SILVA, *Lancaster University*

Saturday 3:00-4:45 PM Presidential Salon C

1.D.19

Bank Indonesia's Special Session on Central Banking Policy Issues

Organizer:

PARESH KUMAR NARAYAN, Monash University

Chair:

PARESH KUMAR NARAYAN, Monash University

Papers:

"Demystifying COVID-19 Policy Actions: The Case of Inflation Targeting in ASEAN" SYED AUN RAZA RIZVI*, University of Nottingham Malaysia SOLIKIN JUHRO, Bank Indonesia SUSAN SHARMA, Deakin University

"Can Green Quantitative Easing Policy Alleviate Financial Risk Caused by Extreme Weather Events? Cross-Country Evidence"

CHUN-PING CHANG, Shih Chien University JUN-ZHAO WANG, Xi'an Jiaotong University DANNY HERMAWAN*, Bank Indonesia IMAN GUNADI, Bank Indonesia

"Does Climate Vulnerability Promote More Green Investment?"
CHUN-PING CHANG*, Shih Chien University
SEN ZHANG, Xi'an Jiaotong University
DONNI FAJAR ANUGRAH, Bank Indonesia
YOGA AFFANDI, Bank Indonesia

"An Estimated Open-Economy DSGE Model for the Evaluation of Central Bank Policy Mix" SOLIKIN M. JUHRO, Bank Indonesia DENNY LIE, The University of Sydney ARYO SASONGKA*, Bank Indonesia

Discussants:

ARYO SASONGKA, Bank Indonesia CHUN-PING CHANG, Shih Chien University DANNY HERMAWAN, Bank Indonesia SYED AUN RAZA RIZVI, University of Nottingham Malaysia

Saturday 3:00-4:45 PM Allied-AMIE Salon D

1.D.20

Opportunities in Latin America: High School Completion, Access to College, and Inequality

Organizers:

NISHITH PRAKASH, Northeastern University PRIYA MUKHERJEE, University of Wisconsin–Madison

Chair:

CAROLINA LOPEZ, World Bank

Papers:

"Gender Differences in the Effect of High School Peers on College Major Choices" ROCÍO VALDEBENITO*, University of Illinois Urbana-Champaign

"Tripping at the Finish Line: Experimental Evidence on the Role of Misperceptions on Secondary School Completion"

CAROLINA LOPEZ*, World Bank

"Opportunity Bound: Transport and Access to Higher Education in a Megacity" FABIOLA M. ALBA-VIVAR*, Columbia University

"Should I Stay or Should I Go? Strategic Responses to Improve College Admission Chances" CAROLINA CONCHA-ARRIAGADA*, Georgetown University

Saturday 3:00-4:45 PM Presidential Salon E

1.D.21 Social Norms and Trust

Organizer:

NICLAS BERGGREN, Research Institute of Industrial Economics (IFN)

Chair:

NICLAS BERGGREN, Research Institute of Industrial Economics (IFN)

Papers:

"Traditional Norms and Parental Investment in Human Capital"

STEVE BERGGREEN-CLAUSEN*, Lund University JAN BIETENBECK, Lund University GUNES GOKMEN, Lund University

"Influencing Public Trust in Central Banks: Identifying Who Is Open to New Information" BERND HAYO*, *Philipps-University Marburg* PIERRE-GUILLAUME MÉON, *Université Libre de* Bruxelles

"Uncertainty and Tolerance"

ANDREAS BERGH*, Research Institute of Industrial Economics (IFN)

NICLAS BERGGREN, Research Institute of Industrial Economics (IFN)

THERESE NILSSON, Lund University

"Too Cold to Trust? Effects of Extreme Cold on Political Trust and Civic Participation: Evidence from the Peruvian Highlands"

JUDHAJIT CHAKRABORTY*, Michigan State University

LEAH LAKDAWALA, Wake Forest University
EDUARDO NAKASONE, Michigan State University

Discussants:

JUDHAJIT CHAKRABORTY, Michigan State University BERND HAYO, Philipps-University Marburg ANDREAS BERGH, Research Institute of Industrial Economics (IFN) STEVE BERGGREEN-CLAUSEN, Lund University

Saturday 3:00-4:45 PM Presidential Salon F

1.D.22

Race and Economic History

Organizer:

TREVON D. LOGAN, The Ohio State University

Chair

TREVON D. LOGAN, The Ohio State University

Papers:

"Competition and Consumer Discrimination in Public Accommodations"

TREVON D. LOGAN*, *The Ohio State University* MAGGIE E. C. JONES, *Emory University* DAVID ROSÉ, *Wilfrid Laurier University*

"Monumental Effects: The Lost Cause & Confederate Symbols in the Post-Reconstruction South" ALEXANDER N. TAYLOR*, George Mason University

"World War II and the Roots of the Civil Rights Movement" SILVIA FARINA, *University of California, Berkeley* ANDREAS FERRARA, *University of Pittsburgh* MARCO TABELLINI, *Harvard University* SARAH WALKER, *University of New South Wales* "Segregation Academies: The Effect of Segregated Private Education on Public School Systems in the Deep South" DANIELLE GRAVES WILLIAMSON*, Boston University

Discussants:

ALEXANDER N. TAYLOR, George Mason University TREVON D. LOGAN, The Ohio State University DANIELLE GRAVES WILLIAMSON, Boston University SILVIA FARINA, University of California, Berkeley

Saturday 3:00-4:45 PM Allied-ESA Salon G-H 1.D.23 Market and Investment Decisions

Organizer:

BING JIANG, Virginia Military Institute

Chair

DOUGLAS DEAN DAVIS, Virginia Commonwealth University

Papers:

"Frequent Reporting and Short Termism: An Experimental Investigation"
DOUGLAS DEAN DAVIS*, Virginia Commonwealth University
CALEB COX, Virginia Commonwealth University
OLEG KORENOK, Virginia Commonwealth University
JOHN LIGHTLE, Virginia Commonwealth University

"Information Aggregation with Costly Information" CARY A. DECK*, The University of Alabama MARK DESANTIS, Chapman University DAVID PORTER, Chapman University

"Impact of Air Quality on Individual Financial Cognition" MUXIN ZHAI*, Texas State University JONI S. CHARLES, Texas State University

"The Impact of Peer Advice on Financial Risk Taking Behavior of Individual Investors" SOURIK BANERJEE*, California State University, Stanislaus FEDERICO GUERRERO, University of Nevada, Reno JAMES SUNDALI, University of Nevada, Reno GARRET RIDINGER, University of Nevada, Reno

Saturday 3:00-4:45 PM Allied-AERE Balcony I 1.D.24 Climate Change

Organizer:

BRIAN VANDER NAALD, Drake University

Chair

DAVID MCEVOY, Appalachian State University

Papers:

"The Global Impacts of Climate Change on Risk Preferences" REMY LEVIN*, *University of Connecticut* WESLEY HOWDEN, *The University of Arizona*

"Impact of Temperature Changes on Productivity: Evidence from a Global Survey of Firms" WOUBET KASSA*, World Bank ANDINET WOLDEMICHAEL, African Development Bank "Experimental Evidence on the Effects of Heat on High-Skilled Team Performance" TEEVRAT GARG*, University of California, San Diego MAULIK JAGNANI, Tufts University ELIZABETH LYONS, University of California, San Diego

"Climate Cooperation, Geoengineering, and the Threat of a Free Driver: An Experimental Analysis" DAVID MCEVOY*, Appalachian State University TODD CHERRY, University of Wyoming STEPHAN KROLL, Colorado State University

Saturday 3:00-4:45 PM Allied-AERE Balcony J

1.D.25 Energy I

Organizer:

BRIAN VANDER NAALD, Drake University

Chair:

JAMES SCOTT HOLLADAY, The University of Tennessee, Knoxville

Papers:

"The Impact of Gas Flaring on Child Health in Nigeria" JOHN GIBSON*, *University of Waikato* OMONIYI ALIMI, *University of Waikato*

"Speculators in Electric Power Markets"

JAMES SCOTT HOLLADAY*, The University of Tennessee, Knoxville

CASSIE FINER, Yes Energy

"Sorting over Local Public Goods: Evidence from Power Plants Retirement" JANCY LING LIU*, Georgia Institute of Technology

"The Role of Processing Capacity Constraints in Natural Gas Flaring" WINT THU*, The University of Arizona

Saturday 3:00-4:45 PM Presidential

Balconv K

1.D.26

Empirical Advances in Addressing Policy Questions

Organizer:

HAIYONG LIU, Texas State University

Chair:

HAIYONG LIU, Texas State University

Papers:

"The Effectiveness of Ex-Ante Consequentiality to Mitigate Potential Hypothetical Bias: A Meta-Analysis" JERROD PENN*, Louisiana State University MOHUA FERDOUSI, Louisiana State University WUYANG HU, The Ohio State University

"Flood Resilience of Powerplants and Substations in Different North Carolina Communities" RUTH QUAINOO*, East Carolina University GREGORY HOWARD, East Carolina University "Reducing COVID-19 Risk in Long-Term Care Facilities: The Impact of Community-Level Drivers, Quality Ratings, the Role of Vaccines and Mitigation Measures" MARIA GOMEZ SALDARRIAGA*, East Carolina University
HAIYONG LIU, Texas State University
Rashmita Basu, East Carolina University

"A 'Trade-to-Cap' System for Revealing the 'Social Carrying Capacity' of Predators"

JACOB HOCHARD*, University of Wyoming

TEMPLE STOELLINGER, University of Wyoming

TODD CHERRY, University of Wyoming

DAVID FINNOFF, University of Wyoming

BAILEY KIRKLAND, University of Wyoming

BRYAN LEONARD, Arizona State University

STEPHEN NEWBOLD, University of Wyoming

JENNIFER RAYNOR, University of Wisconsin-Madison

JASON SHOGREN, University of Wyoming

"Model Choice, Hypothetical Bias, and Risk Aversion: A Charitable Donation Application" GREGORY HOWARD*, East Carolina University JERROD PENN, Louisiana State University

Discussants:

GREGORY HOWARD, East Carolina University JONATHAN LEE, East Carolina University JOHN BISHOP, East Carolina University HAIYONG LIU, Texas State University JACOB HOCHARD, University of Wyoming

Saturday 3:00-4:45 PM Presidential Balcony L 1.D.27 Airline Topics

Organizer:

NICHOLAS G. RUPP, East Carolina University

Chair:

QINGXIN HE, East Carolina University

Papers:

"Loyalty Rewards and Redemption Behavior: Stylized Facts for the U.S. Airline Industry" ALEXANDER LUTTMAN*, The MITRE Corporation DANIEL LADD, University of California, Irvine

"The Potential Economic Benefits of Seamless International Air Travel" AUSTIN DRUKKER*, Federal Trade Commission

"Essential Air Service Program" NICHOLAS G. RUPP*, East Carolina University KERRY TAN, Loyola University Maryland

Discussants:

KERRY TAN, Loyola University Maryland QINGXIN HE, East Carolina University DOUGLAS TURNER, Florida Polytechnic University ZOE LAULEDERKIND, University of Wisconsin– Milwaukee

Saturday 3:00-4:45 PM Allied-IOS Balcony M 1.D.28 Market Power II

Organizer:

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

Chair:

ANDREW KEARNS, Federal Trade Commission

Papers:

"Does Competition from Cable Providers Spur the Deployment of Fiber?" ANDREW KEARNS*, Federal Trade Commission

"Turbulent Times: The Airline Industry 1998-2022" DREW VAN KUIKEN*, *The University of North Carolina at Chapel Hill*

"An Empirical Study of 2020-2022 Internet Engagement: COVID-19, Demographic Heterogeneity, and Policy Implications"

HAORAN ZHANG*, Cornerstone Research

Discussants:

TIN CHEUK LEUNG, Wake Forest University NATHAN MILLER, Georgetown University GRETCHEN SILEO, Temple University

Saturday 3:00-4:45 PM General Balcony N

1.D.29

Immigration Economics Using Experimental Methods

Organizer:

JOSH T. SMITH, The Center for Growth and Opportunity at Utah State University

Chair:

JOSH T. SMITH, The Center for Growth and Opportunity at Utah State University

Papers:

"Growing Groups: Immigration and Assimilation"
LUCAS RENTSCHLER*, Utah State University
JOSH T. SMITH, The Center for Growth and Opportunity
at Utah State University
JAKE SORENSON, The Center for Growth and
Opportunity at Utah State University

"Impact of H1B Policies on U.S. Labor Market Outcomes: Experimental Evidence" ZEESHAN SAMAD*, The Center for Growth and Opportunity at Utah State University LUCAS RENTSCHLER, Utah State University

"Strangers Like Me: Does Group Affiliation Serve as a Noisy Signal of Agents' Types?"

J. BRAXTON GATELY*, Western Illinois University MIR ADNAN MAHMOOD, The Ohio State University ASHLEY S. MCCREA, University of Exeter

"Attitudes Towards Refugees and Identity"
NICOLA LACETERA*, University of Toronto
DANIELA GRIECO, University of Milan
MARIO MACIS, Johns Hopkins University
CRISTINA CATTANEO, European Institute on
Economics and the Environment

Saturday 3:00-4:45 PM Presidential Iberville

1 D 30

Topics in Development Economics II

Organizers:

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

Chairs:

MARIA PADILLA-ROMO, The University of Tennessee, Knoxville

CECILIA PELUFFO, University of Florida

"Violent Discipline and Parental Behavior: Short- and Medium-Term Effects of Virtual Parenting Support to Caregivers" SARAVANA RAVINDRAN*, National University of Singapore LELYS DINARTE-DIAZ, World Bank MANISHA SHAH, University of California, Los Angeles SHAWN POWERS, World Bank

"Discrimination in Access to Capital: Experimental Evidence from Ethiopia" KETKI SHETH*, The University of Tennessee, Knoxville SHIBIRU AYALEW, Adama University SHANTHI MANIAN, Washington State University

HELEN BAKER-HENNINGHAM, Bangor University

"Migration, Return Migration, and the Long-Run Effects of Economic Shocks on Crime" LUCAS NOGUERIA GARCEZ*, The University of Tennessee, Knoxville LUIZ RENATO LIMA, The University of Tennessee, Knoxville ERIK FIGUEREDO, Federal University of Paraiba

"Intergenerational Effect of an Education Stipend Program on Child Development: Evidence from Bangladesh" RAISA SARA*, Sam Houston State University SADIA PRIYANKA, Connecticut College

"Price Discrimination in the Adoption of Green Technologies" HECTOR SANDOVAL*, University of Florida HERNÁN BEJARANO, Centro de Investigación y Docencia Económicas PEDRO HANCEVIC, Centro de Investigación y Docencia Económicas

Saturday 3:00-4:45 PM Presidential Bacchus

1.D.31 **Earnings Inequality**

Organizer:

PEDRO SILOS, Temple University

Chair:

PEDRO SILOS, Temple University

Papers:

"Employment and Welfare Effects of the Quota for Disabled Workers in Brazil" GUSTAVO DE SOUZA*, Federal Reserve Bank of Chicago

"Education Affordability and Income Inequality" OLIKO VARDISHVILI*, University of California, Irvine

"Skill-Bias, Firm-Bias, and Wage Inequality" ANDREAS MOUTON*, Wake Forest University

"Labor Supply and Firm Size" LIN SHAO*, Bank of Canada FAISAL SOHAIL, University of Melbourne EMIRCAN YURDAGUL, Universidad Carlos III de Madrid

Saturday 3:00-4:45 PM General Regent

1.D.32

Industrial Organization and Market Structure I

hair.

KENNETH G. ELZINGA, University of Virginia

Papers:

"Advertising in the U.S. Craft Beer Market" SRIPARNA GOSWAMI*, *Iowa State University* DONGHYUK KIM, *Iowa State University*

"Craft Beer in the United States: History, Numbers, and Geography, a Re-appraisal"

KENNETH G. ELZINGA* University of Virginia

KENNETH G. ELZINGA*, *University of Virginia* ALEXANDER MCGLOTHLIN, *The MITRE Corporation*

"Mergers with Endogenous Product Choice: A Study of Craft Acquisitions in the U.S. Beer Industry" MINHEE LEE*, *The Ohio State University*

"Effects of Social Networks on Firm Innovation and Firm Performance among the Small and Medium Enterprises in Vietnam"

BINH LE*, University of Hawaii at Manoa

Saturday 3:00-4:45 PM Allied-IOS Bonaparte

1.D.33

Organizer:

Consumer Dynamics

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

Chair:

GARRETT SCOTT, The University of Mississippi

Papers:

"The Welfare Effects of Return Policies in Online Markets" PETER NEWBERRY*, *University of Georgia*

"Dynamic Rationing of Refund Contracts"
GARRETT SCOTT*, The University of Mississippi

"Consumer Reviews and Dynamic Price Signaling" STEPAN ALEKSENKO*, *University of California, Los Angeles*

"Consumer Brand Loyalty and its Implications for Firms" Profit Margin and Consumer Surplus" GUOFANG HUANG*, Purdue University

Discussants:

JONATHAN WALLACE WILLIAMS, The University of North Carolina at Chapel Hill CONOR RYAN, Pennsylvania State University BRIAN C. ALBRECHT, International Center for Law &

Economics
IHSAN ALP, The University of North Carolina at Chapel
Hill

Saturday 3:00-4:45 PM General Jackson 1.D.34

Resource Economics

Chair:

EFTILA TANELLARI*, Radford University

Papers:

"Corruption and Green Bond Investment" DAN ZIEBARTH*, The George Washington University

"Do Sustainable Agriculture Practices Reduce Food Insecurity? Evidence from Ethiopia" IOANNA MARIA SPYROU*, Georgia Institute of Technology

"Groundwater Externality of Large Canal Irrigation Project in India" PRASHIKDIVYA GAJBHIYE*, University of Massachusetts Amherst NILESH SHINDE, University of Massachusetts Amherst MATT WOERMAN, University of Massachusetts Amherst

"Welfare, Institutions, and Natural Resources" EFTILA TANELLARI*, Radford University DANIEL FARHAT, Radford University

Saturday 3:00-4:45 PM General Galvez

1.D.35 Primary and Preventative Care

Chair

BRIGHAM WALKER, Tulane University

Papers:

"Provider-Targeted Nudges and Primary Care Appointment Availability" BRIGHAM WALKER*, Tulane University JANNA WISNIEWSKI, Tulane University SARAH TINKLER, Portland State University WEI-CHENG TSAI, Tulane University RAJIV SHARMA, Portland State University

"The Impacts of Primary Care Physicians on Mortality in Shortage Areas" JESSICA SAUVE-SYED*, Furman University

"Does Strengthening HIV Criminalization Laws Affect HIV/AIDS Incidence and Prevalence?" DIMITRIOS NIKOLAOU*, *Illinois State University*

"When a Pregnancy Does Not Go as Planned: The Impact on Prenatal Care in Future Pregnancies" SWARUP PAUDEL*, *The University of New Mexico*

Saturday 3:00-4:45 PM General Beauregard

1.D.36

Public Goods and Public Investment

Chair:

CHRISTOPHER CLARKE, Washington State University

Papers:

"How Does Federalism Affect the Provision of Public Goods?"

JORDAN HILLMAN*, Texas Tech University

"Monitoring of Bureaucracy as a Public Good"
OLGA SHANKS*, George Mason University
THOMAS STRATMANN, George Mason University

"Physical vs. Institutional Public Goods Provision under Political Monopoly: Evidence from China" LINGHUI HAN*, George Mason University "Public and Private Capital Skilled Labor Complementarity' CHRISTOPHER CLARKE*, Washington State University RAYMOND BATINA, Wayne State University

"Fiscal Reconstruction, Consumption Tax, and Preference on Public Expenditures: Evidence from a Survey in Japan" TOMOMI MIYAZAKI*, Kobe University KEIGO KAMEDA, Kwansei Gakuin University AYU TOMITA, Kobe University

Saturday 3:00-4:45 PM General Audubon 1.D.37 Housing

Chair:

SEBASTAIN AWONDO, The University of Alabama

Papers:

"Housing Affordability and Household Mobility" SANTOSHI RIMAL*, Louisiana State University DIMUTHU RATNADIWAKARA, Louisiana State University

"Impact of Premium Discounts for Wind Loss Mitigation on Deductibles and Protection Gap" SEBASTAIN AWONDO*, The University of Alabama TRENTON MCADAMS, The University of Alabama

"Pricing Neighborhood Amenities: A Proxy-Based Approach'

ALEX BELL*, University of California, Los Angeles SOPHIE CALDER-WANG, University of Pennsylvania SHUSHENG ZHONG, Northwestern University

"Reevaluating the Costs and Benefits of Adjustable Rate Mortgages" STEVEN LANDGRAF*, Virginia Military Institute

"Yellow Light Foreclosures: Collateral Enforcement and the Sale of Delinquent Debt" TAHA AHSIN*, University of Pittsburgh

Saturday 3:00-4:45 PM Allied-SDAE St. Charles

1.D.38

The Political Economy of Immigration and Race

Organizer:

JOSHUA K. BEDI, Copenhagen Business School

Chair:

JOSHUA K. BEDI, Copenhagen Business School

Papers:

"Exacerbating Extremism? Investigating the Relationship between Police Shootings and Hate Crime" SHAOMENG JIA*, University of Louisiana Monroe ROBERT T. OMBERG, Jacksonville University JOSHUA K. BEDI, Copenhagen Business School

"Immigration Restrictions as Transitional Gains" JON MURPHY*, Nicholls State University JOSHUA K. BEDI, Copenhagen Business School

"Border Militarization and Domestic Institutions" NATHAN P. GOODMAN*, New York University

"Pathways to Entrepreneurship: Migration and Citizenship"

JOSHUA K. BEDI*, Copenhagen Business School JOSÉ MATA, Copenhagen Business School

Saturday 3:00-4:45 PM GRAD-SEA Lafayette

1.D.39 Macroeconomics I

Organizer:

BRYAN MCCANNON, Illinois Wesleyan University

Chair:

THOMAS PHELAN, Federal Reserve Bank of Cleveland

Papers:

"Taxes, Regulations, and Business Structure in the U.S." MEHMET TAYYIP DEMIR*, Arizona State University

"Budgeting around Bill Days: The Hidden Impact on Daily Spending" SHAUN GILYARD*, West Virginia University

"COBOLing Together UI Benefits: How Delays in Fiscal Stabilizers Impact Aggregate Consumption" MICHAEL NAVARRETE*, University of Maryland

"The Effectiveness of the Use of Sentiment Analysis Models to Predict Future Stock Valuations" ONUR BASMAN*, Florida Atlantic University

Discussants:

THOMAS PHELAN, Federal Reserve Bank of Cleveland EUGENE TAN, University of Toronto JULIE K. SMITH, Lafayette College LUKE PETACH, Belmont University

Saturday 3:00-4:45 PM GRAD-SEA Napoleon

1.D.40

Industrial Organization

Organizer:

BRYAN MCCANNON, Illinois Wesleyan University

Chair:

MATTHEW LEISTEN, Federal Trade Commission

Papers:

"Public Service Loan Forgiveness and Its Impact on Employee Retention" KATHRYN BLANCHARD*, *The George Washington*

University

"Understanding Nonprofit and Government Ownership: Evidence from the COVID-19 Pandemic" VITOR MELO*, Clemson University

"Factor Complementarity and the Implications of Automation for Top Wages" DONGHYUN SUH*, University of Virginia

Discussants:

JEFF THURK, University of Georgia MATTHEW LEISTEN, Federal Trade Commission SYED MUHAMMAD HUSSAIN, James Madison University

Saturday 3:00-4:45 PM Allied-SDAE Riverview I 1.D.41

Economic Sociology

Organizer:

ALEXANDER W. CRAIG, New York University

Chair:

ALEXANDER W. CRAIG, New York University

Papers:

"Gender, Social Capital, and the COVID-19 Pandemic" ALEXANDER W. CRAIG*, New York University STEFANIE HAEFFELE, Mercatus Center at George Mason University

"Humanity in the Absence of Choice" JAYME LEMKE*, Mercatus Center at George Mason University

"Relations, Transactions, and Groups: Latin-American Immigrants in the U.S." KARLA SEGOVIA*, George Mason University

STEFANIE HAEFFELE, Mercatus Center at George Mason University

"Natural Disasters and the Social Behavior of Immigrants in the United States"

VEESHAN RAYAMAJHEE*, North Dakota State University JAYASH PAUDEL, The University of Oklahoma

Saturday 4:30-5:15 PM Studios Foyer Coffee Break

Saturday 5:00-6:15 PM Presidential **Distinguished Guest Lecture**

Introduction: PIA ORRENIUS, Federal Reserve Bank of Dallas

Acadia

CATHERINE C. ECKEL, Texas A&M University

Experiment Lab"

Topic: "The Gender Leadership Gap Insights from the

Saturday 6:15-7:15 PM Presidential Bissonet/Carondelet Distinguished Fellows and Distinguished Guest Lecture Reception

Sunday, November 19, 2023

Sunday 7:00-12:00 PM Preservation Booth

Registration

Sunday 7:15-8:15 PM Studios Fover Continental Breakfast

Sunday 8:00-9:45 AM Presidential Galerie 1

2.A.1

Pedagogy to Explore and Address Diversity

Organizer:

SIMON HALLIDAY, University of Bristol

Chair:

SYLVIA KUO, Brown University

Papers:

"Who Cares about Economics? Determinants and Consequences of Intrinsic Motivation" DOUG MCKEE*, Cornell University RICHARD AMARO, Cornell University SOPHIA GIARRUSSO, Cornell University GEORGE ORLOV, Cornell University

"Course Format Impact on Choice of and Persistence in the Economics Major" JANINE WILSON*, *University of California, Davis* DEREK STIMEL, *University of California, Davis*

"Feminist Pedagogy in Economics: Evidence from Qualitative Interviews" STEPHAN LEFEBVRE*, Bucknell University

"Economics Is What Economists Do" ERIN COTTLE HUNT*, Reed College

"Evaluating Active Learning through a "Relevance, Belonging, and the Growth Mindset": ASELIA URMANBETOVA*, Georgia Institute of Technology ELENA ANTONIADOU, Auburn University RYAN ELLIS, Georgia Institute of Technology MARY MOTOLENICH, Georgia Institute of Technology t

Discussants:

MELISSA K. SPENCER, University of Richmond GEORGE ORLOV, Cornell University FABIO ARICO, University of East Anglia CAROLINE ELLIOTT, University of Warwick COLIN CANNONIER, Belmont University

Sunday 8:00-9:45 AM General Galerie 2

2.A.2

Structural Microeconomics: Human Capital

Organizer:

PENGPENG XIAO, Duke University

Chair

JIN ZHOU, The University of Chicago

Papers:

"Human Capital and Migration: A Cautionary Tale" JIN ZHOU*, *The University of Chicago* SALVADOR NAVARRO, *Western University*

"On the Spatial Determinants of Educational Access"
FRANCESCO AGOSTINELLI*, University of
Pennsylvania
MARGAUX LUFLADE, University of Pennsylvania

PAOLO MARTELLINI, University of Wisconsin–Madison

"Making the Elite: Top Jobs, Disparities, and Solutions" SOUMITRA SHUKLA*, Federal Reserve Board of Governors

Discussants:

PRASANTHI RAMAKRISHNAN, Southern Methodist University EMILY NIX, University of Southern California

JINTAEK SONG, Yale University

Sunday 8:00-9:45 AM Presidential Galerie 3

2.A.3

Theory: Political Economy

Organizer:

FEI LI, The University of North Carolina at Chapel Hill

Chair

ARJADA BARDHI, Duke University

Papers:

"Targeted Advertising in Elections" MARIA TITOVA*, Vanderbilt University

"Two-Dimensional Information Choice in Committees" NINA BOBKOVA*, *Rice University*

"When to Go Negative?" SINEM HIDIR*, University of Warwick

"Waiting for Fake News"
RAPHAEL BOLESLAVSKY*, Indiana University
Bloomington

Sunday 8:00-9:45 AM Presidential Galerie 4

2.A.4

Law and Economics I

Organizers:

AMY FARMER, University of Arkansas BRYAN MCCANNON, Illinois Wesleyan University PAUL PECORINO, The University of Alabama

Chair:

BLAIR DRUHAN BULLOCK, University of Arkansas

Papers:

"Organization of Extortion" HENRY A. THOMPSON*, The University of Mississippi

"Of Sinners and Scapegoats"

J. SAHAR DILLBARY*, The University of Alabama
THOMAS MICELI, University of Connecticut

"The Spillover Effects of Capital Trials on Presecutorial Case Management" ALEXANDER LUNDBERG*, Northwestern University BRYAN MCCANNON, Illinois Wesleyan University

Discussants:

ANDREW LEE, Federal Trade Commission BRYAN MCCANNON, Illinois Wesleyan University BLAIR DRUHAN BULLOCK, University of Arkansas Sunday 8:00-9:45 AM Presidential Galerie 5 2.A.5

Gender, Culture, and Economic Development I

Organizer:

ÖMER ÖZAK, Southern Methodist University

Chair:

ROSSELLA CALVI, Rice University

Papers:

"Cultural Norms, Fertility, and Gender Preference: Evidence from the Ghost Festival" WEIHONG LI*, Southern Methodist University

"The Perceived Marital Returns to Education and the Demand for Girls' Schooling" ROSSELLA CALVI*, *Rice University* HIRA FAROOQI, *Rice University*

"Inequality and the Rise of Finance: A Domestic Perspective" DARIO LAUDATI*, *University of Southern California*

Sunday 8:00-9:45 AM Presidential Galerie 6

2.A.6

Regulation of Addictive Goods

Organizer:

CATHERINE MACLEAN, George Mason University

Chair:

CATHERINE MACLEAN, George Mason University

Papers:

"Can Anti-Vaping Policies Curb Drinking Externalities? Evidence from E-Cigarette Taxation and Traffic Fatalities" DHAVAL M. DAVE*, Bentley University YANG LIANG, San Diego State University CATHERINE MACLEAN, George Mason University, JOSEPH SABIA, San Diego State University MATTHEW BRAAKSMA, University of Minnesota

"What's the Teen Vaping Buzz? Evaluating the Spillover Effects of E-Cigarette Taxes on Marijuana Use" JOSEPH SABIA*, San Diego State University DHAVAL M. DAVE, Bentley University YANG LIANG, San Diego State University CATHERINE MACLEAN, George Mason University

"Hassle Costs: The Case of Prescription E-Cigarettes"
CATHERINE MACLEAN*, George Mason University
JOACHIM MARTI, University of Lausanne
ANNA NICOLET, University of Lausanne
MICHAEL PESKO, Georgia State University

"Is the Grass Greener? Recreational Cannabis, Suicide Mortality, and Spillovers in Substance Use Policy" SHYAM RAMAN*, Cornell University

Discussants:

SHYAM RAMAN, Cornell University
MONICA DEZA, Syracuse University
PATRICK CARLIN, Indiana University Bloomington
CATHERINE MACLEAN, George Mason University

Sunday 8:00-9:45 AM General Studio 1

2.A.7

Benefit Taxation and the Economics of Education

Organizer:

GREGORY RANDOLPH, Southern New Hampshire University

Chair:

GREGORY RANDOLPH, Southern New Hampshire University

Papers:

"Benefit Taxation and Optimal Fiscal Incidence"
CRISTIAN SEPULVEDA*, Farmingdale State College

"The Impact of Learning Fellows in Economics Classes" BO LIU*, Southern New Hampshire University GREGORY RANDOLPH, Southern New Hampshire University

"Assessment and Engagement in Introductory Economics Courses" GREGORY RANDOLPH*, Southern New Hampshire

University
BO LIU, Southern New Hampshire University

"Lessons from Co-Teaching and Faculty-Led Trips Abroad"

MICHAEL TASTO*, Southern New Hampshire University

Sunday 8:00-9:45 AM Presidential Studio 2

2.A.8

Monopsony in the Labor Market

Organizer:

ROGER D. BLAIR, University of Florida

Chair

BRIANNA LAELA ALDERMAN, Harvard University

Papers:

"Employment Restrictions on Resource Transferability and Value Appropriation from Employees" EVAN STARR*, University of Maryland NATARAJAN BALASUBRAMANIAN, Syracuse University SHOTARO YAMAGUCHI, University of Maryland

"Merger and Monopsony: The Penguin Random House Case"

BRIANNA LAELA ALDERMAN*, University of Florida ROGER D. BLAIR, University of Florida

"No-Poaching Clauses in Franchise Contracts Anticompetitive or Efficiency Enhancing?" FRANCINE LAFONTAINE*, University of Michigan SAATTVIC SAATTVIC, The University of British Columbia

MARGARET SLADE, The University of British Columbia

Discussants:

FRANCINE LAFONTAINE, University of Michigan ROGER D. BLAIR, University of Florida EVAN STARR, University of Maryland Sunday 8:00-9:45 AM General Studio 3

2.A.9

Health Issues in Developing Countries

Organizer:

SHAMMA ALAM, Dickinson College

Chair:

CLAUS PORTNER, Seattle University

Papers:

"COVID-19 Has Deleterious Effects on Mental Health in Rural India" SUBHA MANI*, Fordham University JERE R. BEHRMAN, University of Pennsylvania ARINDAM NANDI, Population Council

"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

"Are Asset Transfers the Solution for Health Challenges of the Extreme Poor? Evidence from a Randomized Control Trial in Bangladesh" SHAMMA ALAM*, Dickinson College ATIYA RAHMAN, BRAC Institute of Governance and Development

"Health Effects of Fuel Transitions in India: Evidence from Panel Data" MEHTABUL AZAM*, Oklahoma State University

Discussants:

LAURA ZIMMERMANN, University of Georgia ALICIA ATWOOD, Vassar College WILLA FRIEDMAN, University of Houston SUBHA MANI, Fordham University

Sunday 8:00-9:45 AM Presidential Studio 4

2.A.10 Causal Inference III

Organizers:

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

Chair:

TYMON SLOCZYNSKI, Brandeis University

"Design-Based Estimation of Structural Parameters with an Application to Demand" PETER HULL*, *Brown University* KIRILL BORUSYAK, *University College London*

"Distribution-Free Assessment of Population Overlap in Observational Studies" LIHUA LEI*, Stanford University ALEXANDER DAMOUR, Google PENG DING, University of California, Berkeley AVI FELLER, University of California, Berkeley JASJEET SEKHON, Ya

"Logs with Zeros? Some Problems and Solutions" JIAFENG CHEN*, Harvard University JONATHAN ROTH, Brown University "Weak Identification with Many Instruments" LIYANG SUN*, Center for Monetary and Financial Studies ANNA MIKUSHEVA, Massachusetts Institute of

Sunday 8:00-9:45 AM General Studio 5

2.A.11 Topics in International Trade I

Organizer:

Technology

JOSH EDERINGTON, Miami University

Chair

DOUGLAS NELSON, Tulane University

Papers:

"Tokyo Drift: U.S. Tariffs in the Tokyo Gatt Round" JOHN LOPRESTI*, William & Mary ANDREW GREENLAND, Elon University JAMES LAKE, The University of Tennessee, Knoxville

"Bootstrap for Gravity Models" THOMAS B. ZYLKIN*, University of Richmond

"Global Welfare and Distributional Impacts of Low Sulfur Fuel Standards" RICK KLOTZ*, Colgate University

RISHI SHARMA, Colgate University

"Rivalries, Partnership, and Trade" MAIA LINASK*, *University of Richmond*

Sunday 8:00-9:45 AM Presidential Studio 6

2.A.12

International Macroeconomics I

Organizer:

SEWON HUR, Federal Reserve Bank of Dallas

Chair:

SEWON HUR, Federal Reserve Bank of Dallas

Papers:

"On the Roots of Self-Fulfilling Crisis"
GASTON CHAUMONT*, University of Rochester
GREY GORDON, Federal Reserve Bank of Richmond
BRUNO SULTANUM, Federal Reserve Bank of
Richmond

"Multiplicity in Sovereign Default Models: Calvo Meets Cole-Kehoe"

RADOSLAW PALUSZYNSKI*, University of Houston JOAO AYRES, Inter-American Development Bank

"Central Bank Swap Lines as Bilateral Sovereign Debt" FRANCISCO ROLDAN*, International Monetary Fund CESAR SOSA-PADILLA, University of Notre Dame

"Globalization and Structural Transformation: The Role of Tradable Services" SANG MIN LEE*, *University of South Carolina* Sunday 8:00-9:45 AM Presidential Studio 7

2.A.13

Economics of Crime and Education

Organizers:

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

Chair:

MARIA PADILLA-ROMO, The University of Tennessee, Knoxville

Papers:

"Moving for Good: Educational Gains from Leaving Violence Behind"
CECILIA PELUFFO*, University of Florida
MARIA PADILLA-ROMO, The University of Tennessee,
Knoxville

"The Effect of School-Based Internet Access on Educational Attainment and Labor Market Outcomes" LEAH LAKDAWALA*, Wake Forest University EDUARDO NAKASONE, Michigan State University

"Mobile Phone Access and Insurgent Violence: Evidence from a Radio Wave Propagation Model in Afghanistan" ROBERT GONZALEZ*, Georgia Institute of Technology

"Baby Steps to Success: The Impact of Paid Maternity Leave on Children's Long-Term Outcomes in U.S." KRISHNA REGMI*, Florida Gulf Coast University LE WANG, The University of Oklahoma

Sunday 8:00-9:45 AM General Studio 8

2.A.14

Econometrics and Machine Learning

Chair:

DAVID DRUKKER, Sam Houston State University

Papers:

"Identification-Robust Inference for the LATE with High-Dimensional Covariates" YUKUN MA*, Vanderbilt University

"A New Neyman-Orthogonal Estimator for the Coefficient in a High-Dimensional Ordinal Logit Model" DAVID DRUKKER*, Sam Houston State University

"Double/Debiased Machine Learning for Static Games with Incomplete Information" HYUNGJIN KIM*, University of Pittsburgh

"Estimating Demand with a Lot of Data"
R. ANDREW BUTTERS*, Indiana University
Bloomington

"Drivers of the Demand for Fake Reviews: Evidence from Amazon Products Reviews" HUIYU YANG*, Clemson University

Sunday 8:00-9:45 AM General Studio 9

2.A.15

Gender Differences in Beliefs and Response to Feedback about Ability

Organizer:

SCOTT ABRAHAMS, Louisiana State University

Chair:

SCOTT ABRAHAMS, Louisiana State University

Papers:

"Gender, Grade Sensitivity, and Major Choice" PAOLA UGALDE ARAYA*, Arizona State University

"Encouraged or Discouraged?: Feedback and Motivation" PERIHAN SAYGIN*, University of Florida GARRISON POLLARD, University of Florida THOMAS KNIGHT, University of Florida MARK RUSH, University of Florida

"College Major Choice and Beliefs about Relative Performance: An Experimental Intervention to Understand Gender Gaps in STEM" STEPHANIE OWEN*, Colby College

"Gender Gaps in Overconfidence and Response to Feedback: Evidence from Competitive Powerlifting" SCOTT ABRAHAMS*, *Louisiana State University*

Sunday 8:00-9:45 AM Presidential Studio 10

2.A.16

Money, Liquidity, and Government Policy

Organizer:

STANISLAV RABINOVICH, The University of North Carolina at Chapel Hill

Chair:

STANISLAV RABINOVICH, The University of North Carolina at Chapel Hill

Papers:

"Monetary Policy in a Model with Multiple Liquid Assets: The Role of Public Debt Liquidity" STANISLAV RABINOVICH, *The University of North Carolina at Chapel Hill* HUGO VAN BUGGENUM, *ETH Zurich* MOHAMMED AIT LAHCEN, *Qatar University* PEDRO GOMIS-PORQUERAS, *Queensland University of Technology*

"Liquidity, Collective Moral Hazard, and Government Bailouts"

ASHLEY WUMIAN ZHAO*, Purdue University

"Optimal Monetary and Fiscal Policy with Currency Competition" TSUYOSHI NAKANO*, *The University of North* Carolina at Chapel Hill

"The Liquidity Trap, Equilibrium Multiplicity, and Monetary Policy" HUGO VAN BUGGENUM*, ETH Zurich LUKAS ALTERMATT, University of Essex LUKAS VOELLMY, Swiss National Bank

Sunday 8:00-9:45 AM General Salon A

2.A.17

Financial Regulation and International Finance

Organizer:

JOSH STAVELEY-O'CARROLL, Babson College

Chair:

JOSH STAVELEY-O'CARROLL, Babson College

Papers:

"Macroeconomic Uncertainty and Capital Flows"
EYLEM ERSAL*, University of Wisconsin–Whitewater
OZTURK OZTURK, International Monetary Fund

"Real Exchange Rate Fluctuations in a Hank Setting"
OLENA STAVELEY-O'CARROLL*, College of the Holy
Cross

YAMIN ADMAD, University of Wisconsin-Whitewater

"Banking Supervision, Regulation Practices, and Macroeconomic Outcomes" JULIE K. SMITH*, Lafayette College EDWARD GAMBER, Congressional Budget Office YELENA TAKHTAMANOVA, Federal Reserve Bank of San Francisco

"Asymmetric Financial Regulation and International Portfolio Choice" JOSH STAVELEY-O'CARROLL*, Babson College OLENA STAVELEY-O'CARROLL, College of the Holy Cross

Discussants:

JOSH STAVELEY-O'CARROLL, Babson College EYLEM ERSAL, University of Wisconsin–Whitewater OLENA STAVELEY-O'CARROLL, College of the Holy Cross

JULIE K. SMITH, Lafayette College

Sunday 8:00-9:45 AM Presidential-SBCA Salon B

2.A.18

Valuation of Health Risk

Organizer:

W. KIP VISCUSI, Vanderbilt University

Chair:

W. KIP VISCUSI, Vanderbilt University

Papers:

"Stated Preference Valuation of Chronic Kidney Disease across Countries"

CHRIS DOCKINS*, U.S. Environmental Protection Agency

SANDRA HOFFMAN, U.S. Department of Agriculture DAMIEN DUSSAUX, Organisation for Economic Cooperation and Development

CHARLES GRIFFITHS, U.S. Environmental Protection Agency

NATHALIE SIMON, U.S. Environmental Protection Agency

"Do Workers Undervalue COVID-19: Evidence from Wages and Death Certificate Data" RYAN SULLIVAN*, Naval Postgraduate School CONG GIAN, Indiana University Bloomington SUMEDHA GUPTA, Indiana University—Purdue University Indianapolis

KOSALI SIMON, Indiana University Bloomington COADY WING, Indiana University Bloomington

"Market versus Policy Responses to Novel Occupational Risks"

ROBERT CRAMER, Vanderbilt University ELISSA PHILIP GENTRY*, Florida State University W. KIP VISCUSI, Vanderbilt University "The Value of a Statistical Life at the Tails of the Age Distribution"

W. KIP VISCUSI*, Vanderbilt University
THOMAS J. KNIESNER, Claremont Graduate University

Discussants:

BEN MCMICHAEL, The University of Alabama ROBERT CRAMER, Vanderbilt University CAROLINE CECOT, George Mason University DONALD KENKEL, Cornell University

Sunday 8:00-9:45 AM Presidential-ASHE Salon C

2.A.19

Entrepreneurship among Hispanics and Racial Minorities

Organizer:

FRANCISCA ANTMAN, University of Colorado Boulder

Chair:

ALFONSO FLORES-LAGUNES, Syracuse University

Papers:

"Self-Employment among Undocumented Hispanic Immigrants"
CHUNBEI WANG*, The University of Oklahoma

"Push-Pull: The Entrepreneurial Tendencies of Hispanic Migrants to the U.S. Mainland" ALBERTO DÁVILA*, Southeast Missouri State

ALBERTO DAVILA*, Southeast Missouri State University

MARIE T. MORA, Metropolitan State University of Denver

"Internet Access and the Rise of Contract Workers and Sole Proprietors" SHEENA L. MURRAY*, The University of Tennessee at Chattanooga

"Third Place Entrepreneurship: The Case of Magic Johnson"s Starbucks"

JORGE GUZMAN*, Columbia University

JINKYONG CHOI, Columbia University

MARIO L. SMALL, Columbia University

Discussants:

ALBERTO DÁVILA, Southeast Missouri State University CHUNBEI WANG, The University of Oklahoma JORGE GUZMAN, Columbia University SHEENA L. MURRAY, The University of Tennessee at Chattanooga

Sunday 8:00-9:45 AM Presidential Salon D

2.A.20

Seeking Research Funding and Fellowships: Opportunities and Tips for Applicants

Organizer:

STEPHEN GLAUSER, Russell Sage Foundation

Moderator:

STEPHEN GLAUSER, Russell Sage Foundation

Panelists:

STEPHEN GLAUSER, Russell Sage Foundation JENNIFER L. DOLEAC, Arnold Ventures, LLC ANALISA PACKHAM, Vanderbilt University NAYOUNG RIM, United States Naval Academy Sunday 8:00-9:45 AM Presidential Salon E

2.A.21 Political Economy

Organizer:

PARESH KUMAR NARAYAN, Monash University

Chair:

PARESH KUMAR NARAYAN, Monash University

Papers:

"Analysis of China's Urban Innovation Structure from the Perspective of Innovation Cooperation and Learning" SHENGHAO YANG*, Xi'an Jiaotong University RENAI JIANG, Xi'an Jiaotong University

"The Impacts of Digital Transformation on Labor Income Share: Evidence from China" XUDONG LI*, Xi'an Jiaotong University GEN-FU FENG, Xi'an Jiaotong University

"The Impact of Multi-Goal Constraints of Government on Corporate Green Technology Innovation" BO SUI*, Northwest A&F University BIAO CHEN, Zhengzhou University LIUYANG YAO, Northwest A&F University

"Does International Sanctions Bring to Inflation?"
YIWEI WANG*, Xi'an Jiaotong University
KE WANG, Xi'an Jiaotong University

Discussants:

XUDONG LI, Xi'an Jiaotong University BO SUI, Northwest A&F University YIWEI WANG, Xi'an Jiaotong University SHENGHAO YANG, Xi'an Jiaotong University

Sunday 8:00-9:45 AM General Salon F

2.A.22

Industrial Organization and Monopolistic Competition I

Chair:

METIN CAKIR, University of Minnesota

Papers:

"Collaborative Products Deletion and Information Sharing among Suppliers: A Game Theoretical Analysis" SANG HOO BAE*, Clark University JOSEPH SARKIS, Worcester Polytechnic Institute QINGYUN ZHU, The University of Alabama in Huntsville

"Competition, Firm Innovation, and Growth under Imperfect Technology Spillovers" SEULA KIM*, Princeton University KARAM JO, Korea Development Institute

"Competitive Effects of SNAP-Authorized Store Entry" METIN CAKIR*, University of Minnesota QINGXIAO LI, Louisiana State University CHRISTIAN A. GREGORY, USDA Economic Research Service

"Vertical Integration and Entry in Two-Sided Markets" ZHEYU NI*, *The Ohio State University*

Sunday 8:00-9:45 AM Allied-ESA Salon G-H

2.A.23

Message and Communication

Organizer:

BING JIANG, Virginia Military Institute

Chair:

JAVIER E. PORTILLO, University of Louisiana at Lafayette

Papers:

"Bayesian Persuasion with Fact Checking: An Experimental Analysis" ZEESHAN SAMAD*, The Center for Growth and Opportunity at Utah State University LUCAS RENTSCHLER, Utah State University

"Complexity, Communication, and Misrepresentation" JUNYA ZHOU*, *The University of Texas at Dallas* COLLIN RAYMOND, *Cornell University*

"An Experimental Investigation of Not-in-My-Backyard (NIMBY) Projects"

JAVIER E. PORTILLO*, University of Louisiana at Lafayette
MARK DESANTIS, Chapman University

ABEL WINN, Chapman University

"The Value of Communicating Emotional Experiences in Social Contexts"

J. BRAXTON GATELY*, Western Illinois University
ABDELAZIZ ALSHARAWY, Princeton University

Sunday 8:00-9:45 AM Allied-AERE Balcony I

2.A.24

Environmental Justice

Organizer:

BRIAN VANDER NAALD, Drake University

Chair:

PATRICK J. WALSH, U.S. Environmental Protection Agency

Papers:

Atmospheric Research

"A Modular Theory of Intergenerational Justice: Discounting and Inequality" FRIKK NESJE*, *University of Copenhagen* PAOLO PIACQUADIO, *University of St. Gallen*

"Distributional Impacts of the Decentralization of Flood Adaptation and Infrastructure Funding" PATRICK J. WALSH*, U.S. Environmental Protection Agency RYAN PAULIK, National Institute of Water and

"The Evolution of Energy Efficiency: Impacts (or Lack thereof) of Redlining and the Fair Housing Act" ELISE BRESHEARS*, U.S. Environmental Protection Agency

"Environmental Justice Implications of the U.S. Clean Air Interstate Rule" SOOKTI CHAUDHARY*, *Ursinus College* LINH PHAM, *Lake Forest College* "Distributional Equity in the Employment and Wage Impacts of Energy Transitions" BEN GILBERT*, Colorado School of Mines HANNAH GAGARIN, Sandia National Laboratories BEN HOEN, Lawrence Berkeley National Laboratory

Sunday 8:00-9:45 AM Allied-AERE Balcony J

2.A.25 International

Organizer:

BRIAN VANDER NAALD, Drake University

Chair

MATTHEW E. OLIVER, Georgia Institute of Technology

Papers:

"Under the Canopy: Mining and Deforestation in Sub-Saharan Africa"

MBOUNDOR DIOUF*, University of Poitiers

"The Long-Run Effect of Defoliating Vietnam" NGUYEN VUONG*, University of Wisconsin–Madison

"An Organized Crime Model of Illicit Trade in Pangolin Scales and Elephant Ivory" ADRIAN LOPES*, American University of Sharjah

"Does Digitalization Promote Green Innovation?" CLAIRE BRUNEL*, American University JENNIFER POOLE, American University

Sunday 8:00-9:45 AM Allied-AERE Balcony K

2.A.26 Fisheries

Organizer:

BRIAN VANDER NAALD, Drake University

Chair:

CHRISTOPHER F. DUMAS, University of North Carolina Wilmington

Papers:

"Adaptive Fisheries Management under Climate Change: A Closer Look at the Opportunities and Challenges" QINGRAN L1*, Clarkson University YAQIN LIU, Woods Hole Oceanographic Institute, ZHENXUAN WANG, Duke University JORGE GARCIA MOLINOS, Hokkaido University

"Climate Change, Coral Degradation, and the Impact on Fishery Yield" YAQIN LIU*, Woods Hole Oceanographic Institute QINGRAN LI, Clarkson University ANDREW SOLOW, Woods Hole Oceanographic Institute

"Non-Market Values of Enhancing Artificial Reefs in U.S.: Application to Georgia's Artificial Reef Program" EUGENE FRIMPONG*, *University of Georgia* BRYAN FLUECH, *University of Georgia*

"The Economics of Alternative Management Strategies for Shifting Fish Stocks along the U.S. East Coast" CHRISTOPHER F. DUMAS*, University of North Carolina Wilmington SCOTT CROSSON, National Oceanic and Atmospheric Administration

OLAF JENSEN, University of Wisconsin–Madison

JULIANO PALACIOS ABRANTES, The University of British Columbia

ARIELLE LEVINE, San Diego State University

ROD FUJITA, Environmental Defense Fund

KATIE LONGO, Marine Stewardship Council

ASHLEY TRUDEAU, University of Wisconsin–Madison

Sunday 8:00-9:45 AM Presidential Balcony L 2.A.27 Airline Service Quality

Organizer:

NICHOLAS G. RUPP, East Carolina University

Chair:

NICHOLAS G. RUPP, East Carolina University

Papers:

"The On-Time Performance Effects of a Policy Change in Airport Slot Restrictions: A Synthetic Control Analysis" JULES YIMGA*, Embry-Riddle Aeronautical University, Prescott

"Incentive Response to Airline Quality Disclosure Program" XIN XIE*, East Tennessee State University SHENGNAN FANG, Linn-Benton Community College

"Tax Reform and Airline Product Quality"
JUNYEOL RYU*, The University of Oklahoma
GEORGIA KOSMOPOULOU, The University of
Oklahoma
MYONGJIN KIM, The University of Oklahoma

"Who CARES? Airline Quality and the Aftermath of the CARES Act"
COLLIN DEVORE*, The University of Oklahoma

Discussants:

MYONGJIN KIM, The University of Oklahoma COLLIN DEVORE, The University of Oklahoma QI GE, Vassar College SHIH-HSIEN CHUANG, Northwest Missouri State University

Sunday 8:00-9:45 AM Allied-IOS Balcony M

2.A.28

Econometric Methods in Industrial Organization I

Organizer:

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

Chair

EKATERINA KHMELNITSKAYA, The University of British Columbia

Papers:

"Identifying Scope Economies Using Demand-Side Data" EKATERINA KHMELNITSKAYA*, The University of British Columbia

"Demand Estimation with Social Network Effects: Evidence from the Steam Gaming Platform" QIRAN SHAO*, *Rice University*

"Measuring the Implications of Dynamic Free-Riding"
JONATHAN WALLACE WILLIAMS*, The University of
North Carolina at Chapel Hill
101

Discussants:

PETER NEWBERRY, University of Georgia DEVESH R. RAVAL, Federal Trade Commission SEN LU, Rice University

Sunday 8:00-9:45 AM General Balcony N 2.A.29 Immigration Policy

Organizer:

MICHAEL A. COON, The University of Tampa

Chair:

MICHAEL A. COON, The University of Tampa

Papers:

"Immigration Enforcement and Public Assistance Use" MICHAEL A. COON*, *The University of Tampa* CYNTHIA BANSAK, *St. Lawrence University* ABIGAIL HALL BLANCO, *The University of Tampa*

"Prevention through Deterrence? An Analysis of Border Enforcement and Migrant Deaths Using GIS Suitability Analysis"

SUZANNE DIERINGER*, The University of Tampa CYNTHIA BANSAK, St. Lawrence University ABIGAIL HALL BLANCO, The University of Tampa MICHAEL A. COON, The University of Tampa

"U.S. Marriage Market: Who Looks Abroad for a Spouse and What Do They Gain?" EVA DZIADULA*, University of Notre Dame MADELINE ZAVODNY, University of North Florida

"The Labor Market Effect of State Level Anti-Immigration Legislation in the United States" ZHAOCHEN HE*, Christopher Newport University YIMIN GUO, Bluestem Brands TRAVIS K. TAYLOR, Christopher Newport University

Discussants:

EVAD ZIADULA, University of Notre Dame SUZANNE DIERINGER, The University of Tampa MICHAEL A. COON, The University of Tampa

Sunday 8:00-9:45 AM General Iberville

2.A.30 Fiscal Policy and Economic Development

Organizer:

JOHN GIBSON, The University of Texas at El Paso

Chair

JOHN GIBSON, The University of Texas at El Paso

Papers:

"Growth, Income Distribution, and Policy Implications of Automations"

MANOJ ATOLIA*, Florida State University

"Government Spending Dynamics in Small Open Economies"

JAROSLAV HORVATH*, *University of New Hampshirem* RAPHAELLE COULOMBE-GAUVIN, *Middlebury College*

"Remittances and Precautionary Savings"

JOHN GIBSON*, *The University of Texas at El Paso*SANTANU CHATTERJEE, *University of Georgia*THOMAS LEBESMUEHLBACHER, *Xavier University*

"Understanding the Link between Firm Size, Exposure to Public Officials, and Firm Corruption" SEYEDMASOOD DASTAN*, The University of Texas at El Paso JOHN GIBSON, The University of Texas at El Paso

Sunday 8:00-9:45 AM General Bacchus

2.A.31 Business Taxes and Profits

Chair:

ANNI T. ISOJARVI, Federal Reserve Board of Governors

Papers:

"Corporate Taxpayer Responses to Size-Based Enforcement and Disclosure Thresholds" JASON DEBACKER*, University of South Carolina BIBEK ADHIKARI, Amazon.com, Inc. ERIN TOWERY, University of Georgia

"Profit Shifting and Firms' Growth" SEPIDEH RAEI*, *Utah State University* KATARZYNA BILICKA, *Utah State University*

"Tax System Obstacles to Business Operations in Transition Countries" JUNPYO PARK*, University of Northern Colorado

"Are Firm Concentration and Earnings Inequality Connected? Implications from an Assignment Model" ANNI T. ISOJARVI*, Federal Reserve Board of Governors

Sunday 8:00-9:45 AM General Regent

2.A.32

Key Policy Issues in Southern U.S. States

Organizer:

DEK TERRELL, Louisiana State University

Chair:

DEK TERRELL, Louisiana State University

Papers:

"Economic Warnings: The Impact of Negative Economic News on Racial Animus"

ABIGAIL PERALTA*, Louisiana State University ADAM BESTENBOSTEL, Texas A&M University

"Does the Labor Force Participation Rate Decline Differ in the U.S. South?"

JACOB THORNTON*, Louisiana State University

"Immigration and Skill Composition of Workers and Establishments" MURAD ZEYNALLI*, Louisiana State University

•

"Municipal Bankruptcy and Entrepreneurship" SWARUP JOSHI*, Loyola Marymount University

Discussants:

EDWARD SEYLER, Louisiana Legislative Auditor's Office LOUIS-PHILIPPE BELAND, Carleton University Sunday 8:00-9:45 AM Presidential Bonaparte

2.A.33

Women, Family, and the Labor Market

Organizer:

KENNETH A. COUCH, University of Connecticut

Chair:

KENNETH A. COUCH, University of Connecticut

Papers:

"Decisions to Stay Single, Cohabit and Marry among U.S. Women"

TONGAN LIU*, University of Connecticut

"Parental Breakup and Chidren's Outcomes: A Decomposition Analysis" GULGUN BAYAZ-OZTURK*, New York City College of Technology, City University of New York

"Work Responses of Women to the Severing of Relationships" KENNETH A. COUCH*, University of Connecticut GAYLE REZNIK, Social Security Administration CHRISTOPHER TAMBORINI, Social Security Administration

"Labor Market Transitions over the Business Cycle: Gender Differentials in the United States" HUANAN XU*, *Indiana University South Bend*

Sunday 8:00-9:45 AM General Jackson

2.A.34 Pollution

Chair:

DIVYA SADANA, University of Wisconsin-Eau Claire

Papers:

"COVID and Pollution: Evidence from Pandemic Lockdowns" DIVYA SADANA*, *University of Wisconsin–Eau Claire* SARTHAK SUBIDIT BEHERA, *Centre College*

"Fracking Boom and Respiratory Health: Evidence from Texas"

ZIYUE XU*, The University of Texas at Austin

"The Effects of Droughts on Poverty"
MOHAMMAD MOSTAFAVI-DEHZOOEI*, Georgia
Southwestern State University
ERWIN W. KNIPPENBERG, World Bank

"The Siren Song of Cicadas: Early-Life Pesticide Exposure and Later-Life Male Mortality" HAMID NOGHANIBEHAMBARI*, University of Wisconsin–Madison JASON FLETCHER, University of Wisconsin–Madison

"Prenatal Exposure to Temperature Variability and Birth Outcomes in Mexico"
FIDEL GONZALEZ*, Sam Houston State University
SANTOSH KUMAR, University of Notre Dame
FRANCOIS COHEN, Universitat de Barcelona

Sunday 8:00-9:45 AM General Galvez

2.A.35

Incentives for Healthcare Provider Quality

Chair:

SHANE M. MURPHY, University of Connecticut

Papers:

"Hospital Upcoding Decisions under Medicare Audits" JIANJING LIN*, Rensselaer Polytechnic Institute JUAN PANTANO, The University of Arizona

"Nursing Home Quality Scores and Minimum Reporting Thresholds: Does Reporting Less Get You More?" CHRISTOPHER SCOTT BRUNT*, Georgia Southern University

JOHN R. BOWBLIS, Miami University

"Skilled Nursing Facility Demand and Nursing Staff: Evaluating the Consumer Response to the Care Compare Staffing Rating"

JOHN R. BOWBLIS*, Miami University, and Christopher CHRISTOPHER SCOTT BRUNT, Georgia Southern University

"Slack in Hospital Infrastructure and Trade-Offs between Length of Stay, Admission Rates, and Procedures" SHANE M. MURPHY*, *University of Connecticut*

"The Affordable Care Act's Section 3008 and Hospital-Acquired Infections" RICARDO ANG*, Georgia State University

Sunday 8:00-9:45 AM General Beauregard

2.A.36 Labor Economics I

~.

ALEX DAVID NATANSON, University of Wisconsin– Madison

Papers:

"Economic Impacts of Sanctuary and ICE Policies Inclusive and Exclusive Institutions" ALEX DAVID NATANSON*, University of Wisconsin— Madison

"Protecting Private Property Rights under State Ownership: Evidence from Chinese Occupational Choice" LINGHUI HAN*, George Mason University

"The Effects of Unionization on Financial Performance of Firms: Evidence from U.S."
NAZANIN SEDAGHATKISH*, Virginia Polytechnic

Institute and State University
NILOY BOSE, Virginia Polytechnic Institute and State
University

Sunday 8:00-9:45 AM General Audubon

2.A.37

Economics of Information I

Chair:

ABHRA ROY, Kennesaw State University

Papers:

"Polarization of Opinions under Censored Argument Sharing" VALERIA BODISHTIANU*, Cornell University

Papers:

"Who Propagates Fake News and Why?"
ABHRA ROY*, Kennesaw State University
TRIDIB BANDYOPADHYAY, Kennesaw State University

"Gender, Income Control, and Information Sharing among Spouses"

SEAN POSEY*, Tennessee State University

"Over and Underreaction to Information" CUIMIN BA*, University of Pennsylvania AISLINN BOHREN, University of Pennsylvania ALEX IMAS, The University of Chicago

"Commanding, but Controlling? The Behavioral Impacts of Externality Mandates"
TRENT MCNAMARA*, Abilene Christian University

Sunday 8:00-9:45 AM Allied-SDAE St. Charles

2.A.38

Spontaneous Order: Interdisciplinary Perspectives

Organizer:

DAVID EMANUEL ANDERSSON, National Sun Yat-sen University

Chair:

DAVID EMANUEL ANDERSSON, National Sun Yat-sen University

Papers:

"Entrepreneurship and Institutional Change: The Case of the Austro-Hungarian Empire Collapse and the Creation of Czechoslovakia"

MAREK HUDÍK*, Prague University of Economics and Business

"Democracy as a Spontaneous Order" GUS DIZEREGA*

"Social Interaction through Conscious Choice" RANDALL HOLCOMBE*, Florida State University

"Entrepreneurship and Market Process" PER L. BYLUND*, Oklahoma State University

Sunday 8:00-9:45 AM GRAD-SEA Lafayette

2.A.39

International Economics I

Organizer:

BRYAN MCCANNON, Illinois Wesleyan University

Chair:

SAJAL LAHIRI, Southern Illinois University

Papers:

"Optimal Industrial Policy amid Changing Global Market: Revisiting Korean Industrial Policy in the 1970s" SEUNJIN BAEK*, *University of California, Davis*

"International Production Networks and Economic Growth: Evidence from the Semiconductor Industry" ERIC NEUYOU*, *University of Arkansas*

"Trade, Technology Diffusion, and Income Differences" JUN NIE*, Southern Methodist University

"Foreign Aid and Conflict: Evidence from the Chinese Belt and Road Initiative (BRI) in Pakistan" LIN YANG*, Georgia Institute of Technology

Discussants:

FEDERICO ESPOSITO, Tufts University SAJAL LAHIRI, Southern Illinois University GARY LYN, Iowa State University BEN LI, University of Massachusetts

Sunday 8:00-9:45 AM GRAD-SEA Napoleon

2.A.40 Economics of Education III

Organizer:

BRYAN MCCANNON, Illinois Wesleyan University

Chair

ANGELA DILLS, Western Carolina University

Papers:

"Top Trading Cycles and Deferred Acceptance with Reserves in the Laboratory" SUNAH AN*, *The University of Alabama*

"Is Recreational Marijuana a Consumption Amenity for U.S. College Students?"

AHMED EL FATMAOUI*, The University of Oklahoma

"Putting on a Good ACT"
BRAZIEL HATCH*, University of Arkansas

"Major Switching at Selective Colleges" SCOTT PAIEMENT*, North Carolina State University

"Does Public Information about School Quality Affect School Choice, Achievement, and Social Integration?" GENIA RACHKOVSKI*, Northwestern University

Discussants:

MICHAEL STEPHENS KOFOED, United States Military Academy
BRADLEY CURS, University of Missouri
CELESTE CARRUTHERS, The University of Tennessee,
Knoxville
ANGELA DILLS, Western Carolina University

DUSTIN R. WHITE, University of Nebraska Omaha

Sunday 8:00-9:45 AM Allied-SDAE Riverview I

2.A.41

Environmental Political Economy

Organizer:

ADAM MARTIN, Texas Tech University

Chair

RYAN M. YONK, American Institute for Economic Research

Papers

"The Timber Wars: The Endangered Species Act, the Northwest Forest Plan, and the Political Economy of Timber Management in the Pacific Northwest" LUKE PETACH*, Belmont University

"A Free-Market Environmentalist Transition toward Renewable Energy: The Case of the United Kingdom" WILLIAM HONGSONG WANG*, *Universidad Europea* de Madrid "Capitalism and the Environmental Kuznets Curve" NICHOLAS ALEXANDER JENSEN*, *Middle Tennessee* State University

GABRIEL FRANK BENZECRY, Middle Tennessee State University

NICHOLAS REINARTS, Middle Tennessee State University

DANIEL J. SMITH, Middle Tennessee State University

"Carbon Border Adjustment Mechanism: A Case Study in Rent Seeking"

HENRIOUE SCHNEIDER* Nordakademie University of

HENRIQUE SCHNEIDER*, Nordakademie University of Applied Sciences

"A Modern Look at Rothbard's Conservation, Ecology, and Growth"
RYAN M. YONK*, American Institute for Economic Research

PETE EARLE, American Institute for Economic Research

Sunday 10:00-11:45 AM Presidential Galerie 1

2.B.1

Research in Economics Education

Organizer:

SIMON HALLIDAY, University of Bristol

Chair:

EMILY MARSHALL, Dickinson College

Papers:

"I Know What You Did Last Exam: The Impact of Conspicuous Prior Effort on Future Effort Provision" JENS SCHUBERT*, University of Delaware

"The Effects of Studying Abroad on Academic Outcomes" MARTIN JONES*, University of Dundee YIN ZHANG, University of Dundee

"Impact of Prior Mathematics Qualifications on Student Performance and Course Choices in Economics Degrees" YIN ZHANG*, *University of Dundee* MARTIN JONES, *University of Dundee*

"Is Economics STEM? OPT Reform, Reclassification, and Diversity in U.S. Higher Education" ANTHONY UNDERWOOD*, Dickinson College EREN BILEN, Dickinson College XIAOZHOU DING, Dickinson College EMILY MARSHALL, Dickinson College

"Impact of Instructor and Student Learning Styles on Test Performance in Economics Classes" COLIN CANNONIER*, *Belmont University*

Discussants:

BILL GOFFE, Pennsylvania State University JOSH STAVELEY-O'CARROLL, Babson College EMILY MARSHALL, Dickinson College DAVID L. CLEETON, Illinois State University JANINE WILSON, University of California, Davis

Sunday 10:00-11:45 AM General Galerie 2 2.B.2

Structural Microeconomics: Family

Organizer:

PENGPENG XIAO, Duke University

Chair:

EMILY NIX, University of Southern California

Papers:

"The Effect of the Two-Child Policy on Gender Inequality in China"

FANGZHU YANG*, Johns Hopkins University

"Fertility and Family Labor Supply"
THOMAS JØRGENSEN*, University of Copenhagen
KATRINE JAKOBSEN, University of Oxford
HAMISH LOW, University of Oxford

"The Economic Costs and Benefits of Workplace Romance" EMILY NIX*, University of Southern California PIERRE ANDRE CHIAPPORI, Columbia Univer

EMILY NIX*, university of Southern California PIERRE ANDRE CHIAPPORI, Columbia University DAVID MACDONALD, Aalto University COSTAS MEGHIR, Yale University

Discussants:

YOKO OKUYAMA, Uppsala University BEN FRIEDRICH, Northwestern University PENGPENG XIAO, Duke University

Sunday 10:00-11:45 AM Presidential Galerie 3

2.B.3

Theory: Information IV

Organizer:

FEI LI, The University of North Carolina at Chapel Hill

Chair:

XIAO LIN, University of Pennsylvania

Papers:

"Efficiency in Persuaded Search"
TEDDY MEKONNEN*, Brown University

"Posterior-Mean Separable Costs of Information Acquisition" JEFFREY MENSCH*, Hebrew University of Jerusalem

"Regret and Information Avoidance" ZICHANG WANG*, Duke University

"Robust Merging of Information" XIAO LIN*, *University of Pennsylvania*

Sunday 10:00-11:45 AM Presidential Galerie 4

2.B.4

Law and Economics II

Organizers:

AMY FARMER, University of Arkansas BRYAN MCCANNON, Illinois Wesleyan University PAUL PECORINO, The University of Alabama

Chair

PAUL PECORINO, The University of Alabama

Papers:

"Disclosing and Closing: An Analysis of Wage Transparency Laws on Wage Gaps" BLAIR DRUHAN BULLOCK*, University of Arkansas "The Presidential Look"
DUHA ALTINDAG*, Auburn University
JIE ZHANG, Hunan University

"The Impact of Wealth on Criminal Behavior: Evidence from Texas Lotteries" ANDREW LEE*, Federal Trade Commission SAMUEL ARENBERG, University of Houston SETH NELLER, The University of Tennessee, Knoxville

"An Experimental Comparison of Conventional and Final Offer Arbitration"
MARK VAN BOENING*, The University of Mississippi ZACHARY DOROBIALA, The University of Alabama
PAUL PECORINO, The University of Alabama

Discussants:

ANDREW SAMUEL, Loyola University Maryland J. SHAHAR DILLBARY, George Mason University DUHA ALTINDAG, Auburn University ZACHARY PORRECA, Bocconi University

Sunday 10:00-11:45 AM Presidential Galerie 5

2.B.5 Gender, Culture, and Economic Development II

Organizer:

ÖMER ÖZAK, Southern Methodist University

Chair:

PUBALI CHAKRABORTY, Bates College

Papers:

"Women's Education and Fertility in Italy at the Onset of the Demographic Transition" GIANNI MARCIANTE*, University of Warwick CARLOS CICCARELLI, Tor Vergata University of Rome

"Firm Size and Female Employment"
PUBALI CHAKRABORTY*, Bates College
KANIKA MAHAJAN, Ashoka University

"Racial Income Inequality in the United States: Oaxaca Decomposition Analysis" RABIA MANZOOR*, Clark University

Sunday 10:00-11:45 AM Presidential Galerie 6

2.B.6

Public Policies and Social Welfare

Organizer:

CATHERINE MACLEAN, George Mason University

Chair

CATHERINE MACLEAN, George Mason University

Papers:

"Medicaid Disenrollment Is Associated with An Increase in Evictions"

CATHERINE MACLEAN*, George Mason University MIR ALI, University of Maryland, Baltimore County ASHLEY BRADFORD, Indiana University Bloomington

"Behavioral Health Treatment and Police Officer Safety" MONICA DEZA*, Syracuse University
ALBERTO ORTEGA, Indiana University Bloomington
CATHERINE MACLEAN, George Mason University
THANH LU, Weill Cornell Medicine

"Excise Taxes, Ad Valorem Taxes, and Inflation: New (Old) Insights on Estimating Demand for Tobacco Products"

DANIEL DENCH*, Georgia Institute of Technology

"State Responses to Federal Funding for the AIDS Drug Assistance Program" SHYAM RAMAN*, Cornell University

SHERAJUM MONRA FARIN, Georgia State University HASAN SHAHID, Vanderbilt University

Discussants:

DANIEL DENCH, Georgia Institute of Technology DHAVAL M. DAVE, Bentley University JOSEPH SABIA, San Diego State University CATHERINE MACLEAN, George Mason University

Sunday 10:00-11:45 AM Presidential Studio 1

2.B.7

Education and Civic Engagement

Organizer:

JONATHAN SMITH, Georgia State University

Chair:

JONATHAN SMITH, Georgia State University

Papers:

"Which Colleges Increase Voting Rates?"
D'WAYNE BELL*, Harvard University
JING FENG, College Board
JOHN HOLBEIN, University of Virginia
SAM IMLAY, College Board
JONATHAN SMITH, Georgia State University

"Pre-Service Teachers Engagement with Civic Learning Opportunities and Voting Outcomes" TARA BARTLETT*, Arizona State University MARGARITA PIVOVAROVA, Arizona State University

"The Impact of School Spending on Civic Engagement: Evidence from School Finance Reforms" ERDAL ASKER*, Kennesaw State University ERIC BRUNNER, University of Connecticut STEPHEN ROSS, University of Connecticut

"The Stubborn Unresponsiveness of Youth Voter Turnout to Civic Education: Quasi-Experimental Evidence from State-Mandated Civics Tests"

JILLI JUNG*, Pennsylvania State University

MAITHREYI GOPALAN, Pennsylvania State University

Discussants:

MARGARITA PIVOVAROVA, Arizona State University JONATHAN SMITH, Georgia State University ERDAL ASKER, Kennesaw State University JILLI JUNG, Pennsylvania State University

Sunday 10:00-11:45 AM General Studio 2

2.B.8

Topics in Labor Economics on the Vietnamese Economy

Organizer:

NGUYEN VUONG, University of Wisconsin-Madison

Chair

NGUYEN VUONG, University of Wisconsin-Madison

Papers:

"Does the Skill Premium Influence Educational Decisions? Evidence from Vietnam"

NGUYEN VUONG*, University of Wisconsin–Madison IAN COXHEAD, University of Wisconsin–Madison

"Higher Education Expansion, Labor Market, and Firm Productivity in Vietnam"

KHOA VU*, University of Minnesota TU-ANH VU-THANH, Fulbright University Vietnam

"Spillover Effects of Minimum Wage on the Informal Sector: Evidence from Vietnam"

TRANG TRAN*, Center for Economic Research and Graduate Education – Economics Institute

"Gig Economy, Informality, and Labor Market Outcomes: Evidence from the Entrance of Ride-Sharing Platforms in Vietnam"

DUONG LE*, World Bank
DINH QUOC NGUYEN, George Mason University
HIEU MINH NGUYEN, Fulbright University Vietnam

Discussants:

KHOA VU, University of Minnesota
TRANG TRAN, Center for Economic Research and
Graduate Education – Economics Institute
DUONG LE, World Bank
NGUYEN VUONG, University of Wisconsin–Madison

Sunday 10:00-11:45 AM General Studio 3

2.B.9

Human Capital in Developing Countries

Organizer:

SHAMMA ALAM, Dickinson College

Chair:

SHAMMA ALAM, Dickinson College

Papers:

"Inside the Black Box of Early-Life Shocks on Later-Life Outcomes: Evidence from Indonesia" LAURA ZIMMERMANN*, University of Georgia

"Disease Eradication and Women's Human Capital in Mexico" ALICIA ATWOOD*, Vassar College SARAH PEARLMAN, Vassar College

"Allocation of Resources among Full and Half Siblings: Evidence from West Africa" WILLA FRIEDMAN*, *University of Houston* JEAN BOBLAWENDE KABORE, *Amazon.com, Inc.*

"COVID and Early Childhood Development: The Curious Case of Perú"

RAISA SARA*, Sam Houston State University MARCO CASTILLO, Texas A&M University

Discussants:

CLAUS PORTNER, Seattle University MEHTABUL AZAM, Oklahoma State University RAISA SARA, Sam Houston State University SHAMMA ALAM, Dickinson College Sunday 10:00-11:45 AM Presidential Studio 4 2.B.10 Causal Inference IV

Organizers:

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

Chair:

YUYA SASAKI, Vanderbilt University

Papers:

"Individualized Treatment Allocation in Sequential Network Games" TORU KITAGAWA*, Brown University GUANYI WANG, University College London

"Inference in Cluster Randomized Trials with Matched Pairs"

MAX TABORD-MEEHAN*, The University of Chicago YUEHAO BAI, University of Michigan JIZHOU LIU, The University of Chicago AZEEM SHAIKH, The University of Chicago

"Estimating Heterogeneous Marginal Emissions on Electrical Grids: A Regularized Panel Data Regression Approach"

VALENTIN VERDIER*, The University of North Carolina at Chapel Hill

STEPHEN HOLLAND, The University of North Carolina at Greensboro

ERIN MANSUR, Dartmouth College ANDY YATES, The University of North Carolina at Chapel Hill

"Causal Clustering: Design of Cluster Experiments under Network Interference"
DAVIDE VIVIANO*, Harvard University
LIHUA LEI, Stanford University
GUIDO IMBENS, Stanford University
BRIAN KARRER, Meta Platforms, Inc.
OKKE SCHRIJVERS, Meta Platforms, Inc.

Sunday 10:00-11:45 AM General Studio 5

2.B.11

Topics in International Trade II

Organizer:

JOSH EDERINGTON, Miami University

Chair:

DOUGLAS NELSON, Tulane University

Papers:

"Foreign Competition and U.S. Facility Emissions: Margins of Adjustment"
JOSH EDERINGTON*, Miami University
SOOKTI CHAUDHARY, Ursimus College
FELIPE BENGURIA, University of Kentucky
LALA MA, University of Kentucky

"The U.S.-China Trade War and Relocation of Global Value Chains to Mexico" HALE UTAR*, *Grinnell College* ALFONSO CEBREROS ZURITA, *Banco de México* LUIS TORRES, *Federal Reserve Bank of Dallas* "Foreign Acquisition and Divestiture in Low and Middle Income Countries"

ANDREAS WALDKIRCH*, Colby College

"Offshoring and the Decline of Unions"
WILLIAM W. OLNEY*, Williams College
JAERIM CHOI, University of Hawaii
JAKOB R. MUNCH, University of Copenhagen

Sunday 10:00-11:45 AM Presidential Studio 6

2.B.12

International Macroeconomics II

Organizer:

SEWON HUR, Federal Reserve Bank of Dallas

Chair:

SEWON HUR, Federal Reserve Bank of Dallas

Papers:

"Growth and Trade Liberalization"
SEWON HUR*, Federal Reserve Bank of Dallas
JOSE ASTURIAS, U.S. Census Bureau
TIM KEHOE, University of Minnesota
KIM RUHL, University of Wisconsin–Madison

"Port Congestion across Time and Space"
SIMON FUCHS*, Federal Reserve Bank of Atlanta
WOAN FOONG WONG, University of Oregon
PHILIP ECONOMIDES, University of Oregon

"Globalization, Inflation Dynamics, and the Slope of the Phillips Curve" RICARDO REYES-HEROLES*, Federal Reserve Board of Governors
COLIN HOTTMAN, Federal Reserve Board of Governors

"A Model of Gross Capital Flows: Risk sharing and Financial Frictions" HYUNJU LEE*, *University of Houston*

Sunday 10:00-11:45 AM General Studio 7

2.B.13

Disasters and Education

Chair:

KHUSIMAN PUN, The University of New Mexico

Papers:

"Natural Disaster and Educational Loss in Rural Children: Evidence from Nepal's 2015 Earthquake" KHUSIMAN PUN*, The University of New Mexico KIRA VILLA, The University of New Mexico

"School Closure and Educational Inequality: Parental Investment in the Pandemic" HYUNJAE KANG*, State University of New York at Stony Brook SUNHAM KIM, Purdue University TAEYOUNG KANG, Korea Advanced Institute of Science & Technology

"The Impact of COVID-19 Vaccine Mandates on University Admissions" KAT STARR*, West Virginia University

"From Flames to Classrooms: The Impact of Wildfires on College Enrollment in California" JOY KANENGISER*, West Virginia University

Sunday 10:00-11:45 AM General Studio 8

2.B.14 **Experimental Economics**

CHRISTOPHER OCONNOR, College of the Holy Cross

Papers:

"Reducing and Widening Disparities with Blind Evaluations" HARUKA UCHIDA*, The University of Chicago

"Cryptocurrencies: Experiments on Individual Attitudes and Perceptions'

SARAH SYLVESTER*, George Mason University JOHANNA MOLLERSTROM, George Mason University

"Ambiguity of Punishment in a Fine Is a Price Setting" LUKE ORTOLANI*, Florida State University

"Are Matching Subsidies Effective When the Ask Can Be Avoided"

PHILIP J. GROSSMAN*, Monash University LATA GANGADHARAN, Monash University LINGBO HUANG, Nanjing Audit University ERTE XIAO, Monash University

"Public Goods Provision in Complex Contexts:

An Experiment Comparing Public Goods Funding Mechanisms"

CHRISTOPHER OCONNOR*, College of the Holy Cross

Sunday 10:00-11:45 AM Allied-CSMGEP Studio 9

2.B.15

Reproductive and Family Health

Organizers:

SARAH ANDREA JACOBSON, Williams College MÓNICA GARCÍA-PÉREZ, St. Cloud State University

Chair:

MÓNICA GARCÍA-PÉREZ, St. Cloud State University

Papers:

"Access to Abortion and Intimate Partner Violence" MAYRA PINEDA-TORRES*, Georgia Institute of Technology AIXA GARCÍA-RAMOS, University of Passau

"Birth Control on Every Corner: Impacts of Pharmacist Prescriptions on Birth and Abortion Rates" ANDREA M. KELLY*, Grinnell College

"The Impact of the War on Poverty on Infant Mortality Rates in the South: Evidence from the Legal Services Program" JAMEIN PERNELL CUNNINGHAM*, Cornell

University

"Improvements in Schooling Opportunities and Teenage Fertility" MARIA PADILLA-ROMO*, The University of Tennessee,

Knoxville MAYRA PINEDA-TORRES, Georgia Institute of

Technology LUCAS NOGUEIRA GARCEZ, The University of Tennessee, Knoxville

CECILIA PELUFFO, University of Florida

Discussants:

ANNIE MCGREW, University of Massachusetts Amherst ANALISA PACKHAM, Vanderbilt University LUCIE SCHMIDT, Smith College JASON LINDO, Texas A&M University

Sunday 10:00-11:45 AM Presidential Studio 10

2.B.16 Racial Inequality 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:

"Racial Unemployment Gaps and the Disparate Impact of the Inflation Tax"

GARTH BAUGHMAN*, Federal Reserve Board of Governors

MOHAMMED AIT LAHCEN, Qatar University HUGO VAN BUGGENUM, ETH Zurich

"Beliefs and Affirmative Action in Employment" BENJAMIN GRIFFY*, State University of New York at Albany ERIC YOUNG, University of Virginia

"Racial Discrimination in Entrepreneurship: Decomposing Demand and Supply" EUGENE TAN*, University of Toronto TEEGA H. ZEIDA, Brock University

"The Racial Wealth Gap: The Role of Entrepreneurship" DANIEL ALBUQUERQUE*, Bank of England TOMER IFERGANE, Ben-Gurion University

Sunday 10:00-11:45 AM Presidential Salon A

2.B.17

Alternative Banking and Finance Frameworks

Organizer:

OZGUR ARSLAN-AYAYDIN, University of Illinois Chicago

Chair

OZGUR ARSLAN-AYAYDIN, University of Illinois Chicago

Papers:

"Islamic Banking and Firm Performance: Costs, Benefits, and Lessons from the Global Financial Crisis"
OZGUR ARSLAN-AYAYDIN*, University of Illinois Chicago

ROBERT S. CHIRINKO, University of Illinois Chicago MAHIR BINICI, International Monetary Fund

"Favoring the Small and the Plenty: Islamic Banking for MSMEs"

AHMET FARUK AYSAN*, Hamad Bin Khalifa University

MUSTAFA DISLI, Hamad Bin Khalifa University OMNEYA ABDELSALAM, Durham University "Digital Transformation: Why Do Some Significant Banks Fall Behind?" ATA CAN BERTAY*, Sabanci University

HARRY HUIZINGA, Tilburg University

"Greening for the Bond or Bonding for the Green: Evidence from the Primary Sukuk Market" BURAK PIRGAIP*, *Hacettepe University* OZGUR ARSLAN-AYAYDIN, *University of Illinois* Chicago

Sunday 10:00-11:45 AM Presidential-SBCA Salon B

2.B.18

New Guidance for Benefit-Cost Analysis

Organizer:

W. KIP VISCUSI, Vanderbilt University

Chair:

W. KIP VISCUSI, Vanderbilt University

Papers:

"Do the Opportunity Costs of Regulations Appropriately Benefit or Inappropriately Burden Disadvantaged Consumers?" DONALD KENKEL*, Cornell University

"The Spector of Inefficiency Defaults"
CAROLINE CECOT*, George Mason University

"Limitations of the Ramsey Discount Formula for Benefit-Cost Analysis"

 $KERRY\ KRUTILLA*, \textit{Indiana\ University\ Bloomington}$

"Equitable Assignment of Standing for Intergenerational Environmental Policies" W. KIP VISCUSI*, Vanderbilt University SYDNEY SCHOONOVER, Vanderbilt University

Discussants:

GLENN BLOMQUIST, University of Kentucky
ELISSA PHILIP GENTRY, Florida State University
RYAN SULLIVAN, Naval Postgraduate School
CHRIS DOCKINS, U.S. Environmental Protection Agency

Sunday 10:00-11:45 AM Presidential-ASHE Salon C

2.B.19

Racial and Ethnic Differences in Health, Ideas, and Approaches

Organizer:

FRANCISCA ANTMAN, University of Colorado Boulder

Chair

FRANCISCA ANTMAN, University of Colorado Boulder

Papers:

"A Natural Experiment on Harm Reduction: The Effect of a Large Prescription Opioid Diversion Event on Opioid Mortality in the U.S."

FEL IPE LOZANO ROJAS* University of Georgia

FELIPE LOZANO-ROJAS*, University of Georgia DAVID BRADFORD, University of Georgia

"Doing Latinx Studies as an Economist: Methodologies and Disciplinary Borders" STEPHAN LEFEBVRE*, Bucknell University ALAN AJA, Brooklyn College, City University of New York "Ideas, Innovation, and Diversity in Economics" FRANCISCA ANTMAN*, University of Colorado Boulder KIRK B. DORAN, University of Notre Dame XUECHAO QIAN, Stanford University BRUCE A. WEINBERG, The Ohio State University

Discussants:

FELIPE LOZANO-ROJAS, University of Georgia FRANCISCA ANTMAN, University of Colorado Boulder STEPHAN LEFEBVRE, Bucknell University

Sunday 10:00-11:45 AM Presidential Salon D

2.B.20

A Recognition and Celebration of Rodney Andrews

Organizers:

DARRICK HAMILTON, *The New School for Social Research*ARTHUR GOLDSMITH, *Washington & Lee University*GARY HOOVER, *Tulane University*

Moderators:

DARRICK HAMILTON, The New School for Social Research ARTHUR GOLDSMITH, Washington & Lee University GARY HOOVER, Tulane University

Panelists:

SHELDON DANZIGER, Russell Sage Foundation TREVON D. LOGAN, The Ohio State University BRADLEY HARDY, Georgetown University TIFFANY L. GREEN, University of Wisconsin—Madison JORDAN D. MATSUDAIRA, Columbia University DANIA V. FRANCIS, University of Massachusetts Boston MARIE T. MORA, Metropolitan State University of Denver

Sunday 10:00-11:45 AM Presidential Salon E

2.B.21

Formal and Informal Institutions and Economic Outcomes

Organizer:

NABAMITA DUTTA, University of Wisconsin-La Crosse

Chair:

NABAMITA DUTTA, University of Wisconsin-La Crosse

Papers:

"Historic District Designation and Collective Action Problem: Evidence from Cities in the United States" YANG ZHOU*, University of North Texas JORDAN LOPEZ, University of North Texas

"China's Belt and Road Initiative and Bilateral Relations: A Critical Analysis" GREGORY CASKEY*, *The Citadel*

"How Individualism Influences Female Financial Inclusion through Education: Evidence from Historical Prevalence of Infectious Diseases" SHISHIR SHAKYA*, Appalachian State University

NABAMITA DUTTA, University of Wisconsin–La Crosse

"Individualism and the Economic Freedom Index" LEWIS S. DAVIS*, Union College NABAMITA DUTTA, University of Wisconsin–La Crosse Sunday 10:00-11:45 AM Allied-CLIO-EHA

2.B.22 Gender throughout History

Organizer:

PETER NENCKA, Miami University

Chair:

PETER NENCKA, Miami University

Papers:

"Revisiting the Link between Electrification and Fertility: Evidence from the Early 20th Century United States" DANIELA VIDART*, *University of Connecticut*

"Historical Evidence on Gender Differences in Job Loss: U.S. Postmasters before World War Two" SOPHIE LI*, *Boston University*

"What Explains the Decline in Domestic Service Workers in the 20th Century U.S.?"

KATARINA FEDOROV*. Boston University

"The Progressive Era War on Vice: Public Health Consequences of Closing Red-Light Districts" GRANT GOEHRING*, Boston University

Sunday 10:00-11:45 AM Allied-ESA Salon G-H

2.B.23

Miscellaneous: Cognitive Performance, Voting, and Rule Enforcement

Organizer:

BING JIANG, Virginia Military Institute

Chair:

BROCK STODDARD, Appalachian State University

Papers:

"Time of Day Effects on Cognitive Performance" CALVIN BLACKWELL*, College of Charleston

"Expressive Voting and Satisfaction with Voting Rules" TAN LIU*, Texas A&M University

"Voting for Redistribution in Public Goods Games"
BROCK STODDARD*, Appalachian State University
ABHIJIT RAMALINGAM, Appalachian State University
MATTHEW MAIR, Appalachian State University

"Should Rule Enforcement Entail Information Transparency?" JINLIANG LIU*, Texas A&M University HUIYI GUO, Texas A&M University

Sunday 10:00-11:45 AM Allied-AERE Balcony I

2.B.24

Extreme Weather

Organizer:

BRIAN VANDER NAALD, Drake University

Chair:

JACOB HOCHARD, University of Wyoming

Papers:

"100% Clean Electricity by 2035? The Impact of Extreme and Exceptional Drought on Hydroelectricity in the Pacific Northwest"

SRISHTI SLARIA*, The University of Kansas

"The Effect of Heat Waves on Economic Activity: Evidence from Latin America"

BRIDGET HOFFMANN*, Inter-American Development
Bank

JULIANA DUEÑAS, Inter-American Development Bank ALEJANDRA GOYTIA, Inter-American Development Bank

"Summer in the City: How Heatwaves Impact EMS Dispatches in NYC" RACHEL WILWERDING*, Fordham University

"The Social Value of Improved Nighttime Tornado Warnings" JACOB HOCHARD*, *University of Wyoming* BAILEY KIRKLAND, *University of Wyoming*

Sunday 10:00-11:45 AM Allied-AERE Balcony J

2.B.25

Hedonic Methods

Organizer:

BRIAN VANDER NAALD, Drake University

Chair:

CASEY WICHMAN, Georgia Institute of Technology

Papers:

"The Effects of Floodplain Buyouts on Local Housing Market: Evidence from Harris County, Texas" MERI DAVLASHERDZE*, Texas A&M University at Galveston QING MIAO, Rochester Institute of Technology KAYODE ATOBA, Texas A&M University

"Winters of Discontent"
CASEY WICHMAN*, Georgia Institute of Technology

"The Effects of Climate Change on Residential Rental Markets: How Rising Heat Is Altering Rates" MICHAEL GARVEY*, U.S. Department of Energy

Sunday 10:00-11:45 AM Allied-AERE Balcony K 2.B.26 Forests

Organizer:

BRIAN VANDER NAALD, Drake University

Chair:

KELSEY JOHNSON, Boise State University

Papers:

"Forested Watersheds Provide the Highest Water Quality among All Land Cover Types, but the Benefit of this Ecosystem Service Depends on Landscape Context" TRAVIS WARZINIACK*, USDA Forest Service JUSTIN BAKER, North Carolina State University PETER CALDWELL, USDA Forest Service JENNIFER COSTANZA, USDA Forest Service GREGORY FREY, USDA Forest Service KATIE MARTIN, North Carolina State University CHRISTOPHER MIHIAR, USDA Forest Service ARPITA NEHRA, North Carolina State University JAMES VOSE, North Carolina State University

"Estimating the Economic Value of Climate Uncertainty: An Application to U.S. Forestry" KELSEY JOHNSON*, Boise State University YUHAN WANG, Oregon State University DAVID LEWIS, Oregon State University

"The Effects of Earthquakes on Deforestation in Indonesian Villages" ELIAS CISNEROS*, The University of Texas at Dallas DOROTHEE SEYBOLD, University of Göttingen

Sunday 10:00-11:45 AM Presidential Balcony L

2.B.27 Airline Mergers, Pricing, and Spillovers

Organizer:

NICHOLAS G. RUPP, East Carolina University

Chair:

NICHOLAS G. RUPP, East Carolina University

Papers:

"Price Dispersion and Racial Distribution in the U.S. Airline Industry"
COLLIN DEVORE*, The University of Oklahoma

MYONGJIN KIM, The University of Oklahoma NICHOLAS G. RUPP, East Carolina University

Micropolitan Economy"
SHIH-HSIEN CHUANG*, Northwest Missouri State
University

"Spillover Impact of Metropolitan Airport Traffic on

ERIC THOMPSON, University of Nebraska-Lincoln

"Airline Mergers and Labor Unions"
OI GE*, Vassar College
MYONGJIN KIM, The University of Oklahoma
JANGSU YOON, University of Wisconsin–Milwaukee
DONGGEUN KIM, Korea Institute for Industrial
Economics and Trade

Discussants:

JULES YIMGA, Embry-Riddle Aeronautical University, Prescott XIN XIE, East Tennessee State University NICHOLAS G. RUPP, East Carolina University Sunday 10:00-11:45 AM Allied-IOS Balcony M

2.B.28

Econometric Methods in Industrial Organization II

Organizer:

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

Chair:

DEVESH R. RAVAL, Federal Trade Commission

Papers:

"Estimating Productivity for Multi-Output Producers" DEVESH R. RAVAL*, Federal Trade Commission

"Identification and Inference in Static Entry Games with Weak Assumptions on Information" SEN LU*, *Rice University*

"Airline Upgrade Auctions" ALEX MARSH*, The University of North Carolina at Chapel Hill

"Aggregation and the Estimation of Demand Elasticity" JEFF THURK*, University of Georgia

Discussants:

STEVE PULLER, Texas A&M University
MATTHEW S. ROSS, The University of North Carolina
at Chapel Hill
STEPAN ALEKSENKO, University of California, Los
Angeles
MATTHEW LEISTEN, Federal Trade Commission

Sunday 10:00-11:45 AM Presidential Balcony N

2.B.29

Immigration Policy and Enforcement

Organizer:

DANIEL OSUNA-GÓMEZ, Banco de México

Chair:

DANIEL OSUNA-GÓMEZ, Banco de México

Papers:

"The Effect of Immigration Enforcement Abroad on Home Country Firms" DANIEL OSUNA-GÓMEZ*, Banco de México EDUARDO MEDINA-CORTINA, University of Illinois Urbana-Champaign

"ICE Raids and Audits: The Effect of Immigration Enforcement Actions on Businesses" PIA ORRENIUS*, Federal Reserve Bank of Dallas MADELINE ZAVODNY, University of North Florida CHLOE SMITH, Federal Reserve Bank of Dallas

"Immigration and Inequality in the Next Generation"
MARK BORGSCHULTE*, University of Illinois UrbanaChampaign
HEEPYUNG CHO, Korea University
DARREN LUBOTSKY, University of Illinois Chicago
JONATHAN ROTHBAUM, U.S. Census Bureau

Sunday 10:00-11:45 AM Presidential Iberville

2.B.30 Political Economy of Development

Organizer:

KEVIN GRIER, Texas Tech University

Chair:

JUSTIN CALLAIS, University of Louisiana at Lafayette

Papers:

"Did Women's Suffrage Change the Size of Government? An Event Study"

MARIA TACKETT*, Gonzaga University

"Do Inconsistent Public Opinions Promote Inconsistent Policies?"

DANKO TARABAR*, Winthrop University KENT MILLER, Winthrop University NICHOLAS MOELLMAN, Winthrop University

"Corruption and the Allocaition of Business in Brazil" JUSTIN CALLAIS*, *University of Louisiana at Lafayette* JAMIE BOLOGNA PAVLIK, *Texas Tech University* JOÃO PEDRO BASTOS, Texas Tech University

"Good for the Goose, Bad for the Gander? Corruption and Income Inequality"

JAMIE BOLOGNA PAVLIK*, Texas Tech University
JUSTIN CALLAIS, University of Louisiana at Lafayette

Discussants:

JAMIE BOLOGNA PAVLIK, Texas Tech University JUSTIN CALLAIS, University of Louisiana at Lafayette MARIA TACKETT, Gonzaga University DANKO TARABAR, Winthrop University

Sunday 10:00-11:45 AM Presidential Bacchus

2.B.31 Housing Policy and Disparity in Housing Outcomes in the U.S.

Organizer:

KUSUM MUNDRA, Rutgers University-Newark

Chair:

ANTHONY MURHY, Federal Reserve Bank of Dallas

Papers:

"The Differential Impact of COVID-19 Pandemic on Distressed Neighborhoods: Did Opportunity Zones Make a Difference?"

DEVIKA HAZRA*, California State University, Los Angeles

"Can Housing Compete with Financial Assets? Financial Literacy, Time Cost and View of Housing as Investment" ANDREW HAUGHWOUT*, Federal Reserve Bank of New York

HAOYANG LIU, Federal Reserve Bank of Dallas XIAOHAN ZHANG, Federal Reserve Bank of Dallas

"Language Proficiency and Homeownership: Evidence from U.S. Immigrants" SIMON VOSS*, Freie Universität Berlin MARC-ANDRÉ LUIK, Helmut Schmidt University MAX FRIEDRICH STEINHARDT, Freie Universität Berlin "Local Land Use Regulation and Housing Prices: How Restrictiveness Matters for Housing Affordability" SUSAN WACHTER*, University of Pennsylvania DESEN LIN, California State University, Fullerton

"Social Networks and Housing Outcomes and Vulnerability through the Pandemic" KUSUM MUNDRA*, Rutgers University-Newark

Discussants:

SUSAN WACHTER, University of Pennsylvania ANTHONY MURHY, Federal Reserve Bank of Dallas KUSUM MUNDRA, Rutgers University–Newark DEVIKA HAZRA, California State University, Los Angeles

ANDREW HAUGHWOUT, Federal Reserve Bank of New York

Sunday 10:00-11:45 AM General Regent

2.B.32

U.S. Economy: Environment and Development

Organizer:

ISRAT JAHAN, University of Wisconsin-La Crosse

Chair:

ISRAT JAHAN, University of Wisconsin-La Crosse

Papers:

"Is the Drought in the United States Anthropogenic? Finding the Economic Predictors of Drought Using Machine Learning"
MARUF MORSHED*, Texas Tech University
SYED BADRUDDOZA, Texas Tech University

"Before the Storm: Does the U.S. Environmental Policy Reflects the Climate Change?" MOHAMMAD ISMAYL AL MASUD*, *Texas Tech University*

"The Effect of a Required Personal Finance Course in High School on the State Level Financial Knowledge" TAUFIQ HASAN QUADRIA*, *The University of Akron* ISRAT JAHAN, *University of Wisconsin–La Crosse*

"Effect of Welfare Reform on Intergenerational Adult Outcome: Comparing Immigrant and Native Children" SYED AL-HELAL UDDIN*, York College of Pennsylvania AHMED TARIQ AZIZ, Algoma University

Sunday 10:00-11:45 AM Allied-IOS Bonaparte

2.B.33 Firm Objectives

Organizer:

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

Chair

TIN CHEUK LEUNG, Wake Forest University

Papers:

"Buying the Lottery in Bad Times: Why Do Lower-Performing Firms Hire Outsiders" ANDREW CAPRON*, The University of North Carolina at Chapel Hill "Economic vs. Political Motives in the Media Industry" TIN CHEUK LEUNG*, Wake Forest University

"Managerial Oversight and Firm Value" NOAH LYMAN*, *The University of North Carolina at Chapel Hill*

Discussants:

SHANA CUI, University of Florida ISHAN PHADKE, The University of North Carolina at Chapel Hill EMILY ELIZABETH COOK, Tulane University

Sunday 10:00-11:45 AM General Jackson

2.B.34

Climate Vulnerability and Environmental Economics I

Chair

OLEG KUCHER, Frostburg State University

Papers:

"Costs of Reducing Nutrients from Riparian Buffers in Western Maryland" OLEG KUCHER*, Frostburg State University STEPHANIE SIEMEK, U.S. Fish & Wildlife Service KEITH ESHLEMAN, University of Maryland Center for Environmental Science

"Environmental Impact of 2011 Germany's Nuclear Shutdown: A Synthetic Control Study" JING LI*, Miami University BRYANNA RENUART, Miami University

"In the Shadow of Tuskegee: Trust and Racial Variations in Disaster Response in the U.S."
SHAIKH ESKANDER*, *Kingston University*PALLAB MOZUMDER, *Florida International University*

"Role of Community, Market, and Government in Disaster Risk Management" PALLAB MOZUMDER*, Florida International University JAHANGIR ALAM, Western Michigan University

Sunday 10:00-11:45 AM General Galvez

2.B.35

Behavior of Health Care Providers

Chair

DAVID BEHESHTI, The University of Texas at San Antonio

n....

"Can Patients Improve Equitable Health Care Access? Alternate Patient Scripts and Primary Care Appointment Availability"

BRIGHAM WALKER*, Tulane University JANNA WISNIEWSKI, Tulane University STARAH TINKLER, Portland State University WEI-CHENG TSAI, Tulane University RAJIV SHARMA, Portland State University

"How Does Opioid Prevalence Affect Surgery Decisions?"
DAVID BEHESHTI*, The University of Texas at San
Antonio
SETH NELLER, The University of Tennessee, Knoxville

"Patient Trust and Doctor Performance: A Theoretical and Experimental Investigation of Patient-Doctor Relationship"

NANYIN YANG*, Texas A&M University

"Spillover Effects of Tort Reform due to Physician Mobility and Defensive Medicine" DANIEL MONTANERA*, Grand Valley State University

Sunday 10:00-11:45 AM General Beauregard 2.B.36

Labor Economics II

Chair:

PETER F. ORAZEM, Iowa State University

Papers:

Economics

"Minimum Wage Effects on Firm Entry and Exit in Highand Low-Wage Markets" PETER F. ORAZEM*, *Iowa State University* YULONG CHEN, *Central University of Finance and*

LIYUAN MA, Citigroup, Inc.

"Salary History Ban and Maternal Labor Market Outcomes"

SAIGEETHA NARASIMHAN*, University of Colorado Boulder

"The Effect of Unemployment Insurance (UI) on Job Search Intensity" HYUNWOO JEONG*, *Iowa State University* PETER F. ORAZEM, *Iowa State University*

CHAD COTTI, University of Wisconsin-Oshkosh

"The Effects of Pay Transparency"
KEXIN FENG*, Michigan State University

"Labor Market Effects of R&D Tax: Evidence from a Quasi-Natural Experiment" RUBINA VERMA*, Georgetown University PAVEL CHAKRABORTHY, Lancaster University SUJAYA SIRKAR, Indian Statistical Institute, Delhi Center

Sunday 10:00-11:45 AM General Audubon 2.B.37

Foreign Direct Investment

Chair:

DON LEE, University of Mary Washington

Papers:

"Cross-Border Mergers and Acquisitions, Cultural Distance, and Growth: Industry-Level Analysis" DON LEE*, University of Mary Washington AMRITA DHAR, University of Mary Washington

"FDI and Firm Performance: Evidence from S&P 500 Companies"
SUNHYUNG LEE*, Montclair State University

YUNSEN WANG, Montclair State University

"Policy Uncertainty and Foreign Investment: The Impact on Cross-Border M&A and Greenfield Investment" AYSE KABUKCUOGLU DUR*, North Carolina State University

IVAN KANDILOV, North Carolina State University ASLI LEBLEBICIOGLU, Baruch College, City University of New York "Tariff-Jumping and State-Specific U.S. Foreign Direct Investment into U.S. Manufacturing "

KASALINDRA M. TOMI INI*, Oxland University

KASAUNDRA M. TOMLIN*, Oakland University

"The Determinants of Bilateral FDI Reinvestment" BALÁZS ZÉLITY*, Wesleyan University

Sunday 10:00-11:45 AM General St. Charles 2.B.38 Credit Supply

Chair:

ALEXANDRE SCARCIOFFOLO, Denison University

Papers:

"Black Box, Greenleaf: Lender Behavior under Uncertain Collateral Enforcement"

 $TAHA\ AHSIN*,\ University\ of\ Pittsburgh$

"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, LLC

"Do Fintech Lenders Expand Mortgage Credit Access?" SANTOSHI RIMAL*, Louisiana State University

"Information about Transition Risk and Bank Lending" BHAVYAA SHARMA*, *University of California, Santa Cruz*

"Traditional Banking versus Marketplace Lenders" Credit Supplies" MAHYAR EBRAHIMITORKI*, University of South Carolina

"Preposterous Price: A Case of the Secondary Market for PlayStation 5"

ALEXANDRE SCARCIOFFOLO*, Denison University
MAXWELL HARLEY, Georgia College & State
University

Sunday 10:00-11:45 AM GRAD-SEA Lafavette

2.B.39

Development Economics

Organizer:

BRYAN MCCANNON, Illinois Wesleyan University

Chair:

LUIS FELIPE SÁENZ, University of South Carolina

Papers:

"Asymmetric Information, Relational Contracts, and Prices: Evidence from an Experiment with Potato Farmers in Pakistan"

OMAR GONDAL*, Washington University

"The Impact of Remittances on Household Consumption: Evidence from Jordan"

AYA ABOUL HOSN*, American University

"Quality of Governance and Long-Run Development: Evidence from a Natural Experiment" IDDRISU KAMBALA*, *University of South Carolina* "Which Institutions Matter for Economic Growth? An Experiment"
TIANYI LI*, University of Arizona
CHARLES NOUSSAR, University of Arizona

Discussants:

LUIS FELIPE SÁENZ, University of South Carolina BIDISHA LAHIRI, Oklahoma State University CHENGHAO HU, San Francisco State University CARY A. DECK, The University of Alabama

Sunday 10:00-11:45 AM Allied-NAFE

Napoleon

2.B.40

The Use of Economics and Statistics Experts in Wage and Hour Litigation

Organizer:

NIK VOLKOV, Mercer University

Moderator:

NIK VOLKOV, Mercer University

Panelists:

ROBERTO CAVAZOS, University of North Texas MATT RIGLING, EmployStats DWIGHT STEWARD, EmployStats

Sunday 10:00-11:45 AM Allied-SDAE Riverview I

2.B.41

Entrepreneurship

Organizer:

ADAM MARTIN, Texas Tech University

Chair:

NICHOLAS A. SNOW, Wabash College

Papers:

"Engineering Is Not Entrepreneurship"
RANDALL HOLCOMBE*, Florida State University

"Alertness and Heresthetics"

JOHN R. SUBRICK*, James Madison University

ANNA B. FARIA, University of Colorado Colorado

Springs

"Price Theory and Self-Discovery"
DILLON TAUZIN*, Chapman University

"A Message to You Rudy: 2-Tone and Social Entrepreneurship" NICHOLAS A. SNOW*, Wabash College

"Measuring the Impact of Cultural Diversity on Entrepreneurial Outcomes" GREGORY M. DEMPSTER*, Hampden-Sydney College JUSTIN ISAACS, Hampden-Sydney College

Sunday 12:00-1:45 PM Presidential Bissonet/Carondelet

Presidential Address and Annual Business Meeting

Presentation of the 37th Annual Georgescu-Roegen Prize in Economics for the Best Article Published during the Past Year in the Southern Economic Journal®

Introduction:

LAURA RAZZOLINI, The University of Alabama

Presentation:

GARY HOOVER, Tulane University

Presentation of the 22nd Annual Kenneth G. Elzinga Teaching Award to a Faculty Member Who Has Made an Outstanding Contribution to Economics Education

Introduction:

ARTHUR GOLDSMITH, Washington & Lee University

Presentation:

GARY HOOVER, Tulane University

Presentation of the Distinguished Fellow Awards

Introduction:

PIA ORRENIUS, Federal Reserve Bank of Dallas

Presentation:

GARY HOOVER, Tulane University

Presidential Address

Introduction:

PIA ORRENIUS, Federal Reserve Bank of Dallas

Speaker:

GARY HOOVER, Tulane University

Topic:

"When User Error Calls for a Product Redesign: Poverty in the United States"

SEA Annual Business Meeting

Presiding:

GARY HOOVER, Tulane University

Approval of the Minute:

GARY HOOVER, Tulane University

Secretary-Treasurer's Report:

BENJAMIN W. POWELL, Texas Tech University

SEJ Managing Editor's Report:

CHARLES COURTEMANCHE, University of Kentucky

Other Business:

GARY HOOVER, Tulane University

2023 Election Results:

GARY HOOVER, Tulane University

Introduction of the New President:

GARY HOOVER, Tulane University

Presentation of the SEA President Award:

PIA ORRENIUS, Federal Reserve Bank of Dallas

Announcement of the 2023 Nominating Committee:

PIA ORRENIUS, Federal Reserve Bank of Dallas

Adjournment

Sunday 1:30-7:00 PM Preservation Booth Registration

Sunday 1:30-2:15 PM Studios Foyer

Coffee Break

Sunday 2:00-3:45 PM Presidential Galerie 1

2.C.1

Unequal Peers: Experiences of Non-Tenure Track Faculty in Economics

Organizer:

SIMON HALLIDAY, University of Bristol

Moderator:

ASELIA URMANBETOVA, Georgia Institute of Technology

Panelists:

IRENE FOSTER, The George Washington University SHREYASEE DAS, Temple University JADRIAN WOOTEN, Virginia Polytechnic Institute and State University

MELANIE FOX, Purdue University

Sunday 2:00-3:45 PM General Galerie 2 2.C.2

Structural Microeconomics: Child Development

Organizer:

PENGPENG XIAO, Duke University

Chair:

MARY ANN BRONSON, Georgetown University

Papers:

"Family Policies and Child Skill Accumulation" EMILY MOSCHINI*, William & Mary MONICA TRAN XUAN, State University of New York at Buffalo

"Actors in the Child Development Process" EWOUT VERRIEST*, Pennsylvania State University DANIELA DEL BOCA, Collegio Carlo Alberto CHRISTOPHER FLINN, New York University MATTHEW WISWALL, University of Wisconsin-Madison

"Formal and Informal Child Care, Family Labor Supply, and Inequality" MARY ANN BRONSON*, Georgetown University HAMISH LOW, University of Oxford THOMAS JØRGENSEN, University of Copenhagen

Discussants:

HANNO FOERSTER, Boston College MARTIN GARCIA-VAZQUEZ, University of Minnesota JIN ZHOU, The University of Chicago

Sunday 2:00-3:45 PM Presidential Galerie 3 2.C.3

Theory: Learning

Organizer:

FEI LI, The University of North Carolina at Chapel Hill

JADEN CHEN, The University of North Carolina at Chapel Hill

Papers:

"Robust Misspecified Models and Paradigm Shifts" CUIMIN BA*, University of Pennsylvania

"Adaptive Algorithms and Collusion via Coupling" MARTINO BANCHIO*, Stanford University

"Reinforcement Learning and Collusion"
CLEMENS POSSNIG*, The University of British
Columbia

"Market Selection with Recursive Preferences: A General Framework and Robust Analysis" JADEN CHEN*, The University of North Carolina at Chapel Hill

Sunday 2:00-3:45 PM Presidential Galerie 4

2.C.4

Law and Economics III

Organizers:

AMY FARMER, University of Arkansas BRYAN MCCANNON, Illinois Wesleyan University PAUL PECORINO, The University of Alabama

Chair:

BRYAN MCCANNON, Illinois Wesleyan University

Papers:

"Bribery, Kinship, and Nepotism" ANDREW SAMUEL*, Loyola University Maryland

"Identifying the General Equilibrium Effects of Narcotic Enforcement" ZACHARY PORRECA*, *Bocconi University* AARON CHAFLIN, *University of Pennsylvania*

"Three Golden Balls: Pawn Shops and Crime" BRYAN MCCANNON*, Illinois Wesleyan University ZACHARY PORRECA, Bocconi University ZACHARY RODRIGUEZ, Union College

Discussants:

ALEXANDER LUNDBERG, Northwestern University PAUL PECORINO, The University of Alabama HENRY A. THOMPSON, The University of Mississippi

Sunday 2:00-3:45 PM Presidential Galerie 5

2.C.5

Developmental Issues and Policies in South Asia

Organizers:

HIRANYA K. NATH, Sam Houston State University ASHISH KUMAR SEDAI, The University of Texas at Arlington

Chair:

ASHISH KUMAR SEDAI, The University of Texas at Arlington

Papers:

"Financial Inclusion and Well-Being" ASHISH SEDAI*, The University of Texas at Arlington NANDINI GUPTA, Indiana University Bloomington

"What Determines Public Funding for Elementary Education in India? Evidence from before and after a Policy Change" RATUL MAHANTA*, Gauhati University NURZAMAL HOQUE, Assam Don Bosco University "An Empirical Analysis of the Impact of Free Trade Agreement between India and the Association of Southeast Asian Nations (ASEAN) on India's Trade" MANJIT DAS*, Bodoland University ANURADHA KUMARI, Bodoland University BIRPHUNG NARZARY, Bodoland University

"The Impact of the COVID-19 Pandemic on Remittances in Bangladesh"

KHAWAJA SAEED MAMUN*, Sacred Heart University HIRANYA NATH, Sam Houston State University

Sunday 2:00-3:45 PM Presidential Galerie 6 2.C.6

The Long Run Effects of Status and Environment

Organizers:

KASEY BUCKLES, University of Notre Dame MELANIE GULDI, University of Central Florida

Chair:

KASEY BUCKLES, University of Notre Dame

Papers:

"Improving the Early Childhood Environment: Multi-Generational Effects on Human Capital" BRACHEL CHAMPION*, United States Air Force Academy TANIA BARHAM, University of Colorado Boulder GISELLA KAGY, Vassar College JENA HAMADANI, International Centre for Diarrhoel

"Lifetime Exposure to Local Violence and Birth Outcomes"

Disease Research, Bangladesh

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

EUNSIK CHANG, Mississippi State University SANDRA OROZCO ALEMAN, Mississippi State University

"Like Grandparent, Like Grandchild: Multigenerational Mobility in American History" KASEY BUCKLES*, University of Notre Dame JOSEPH PRICE, Brigham Young University ZACH WARD, Baylor University

"How Does Where You Grow Up Affect How Long You Live? Evidence from Linked Census Data" SETH NELLER*, *The University of Tennessee, Knoxville* SAMUEL ARENBERG, *University of Houston*

Sunday 2:00-3:45 PM Presidential Studio 1 2.C.7

Economics of Higher Education I

Organizer:

MANU RAGHAV, DePauw University

Chair:

MANU RAGHAV, DePauw University

Papers:

"Towns, Gowns, and Brews: Exploring the Effects of Local Breweries on College Enrollment in North Carolina" DANIEL J. PARISIAN*, The University of North Carolina at Pembroke
SUZANNE ALTOBELLO, The University of North Carolina at Pembroke
JOHN A. O'DELL, The University of North Carolina at Pembroke

"Adult Education Experiences and Skill Attainments" THOMAS KOUWE*, Georgia State University DAVID C. RIBAR, Georgia State University

"International Students' Effect on Local Businesses" TOWN OH*, DePauw University

"Academic Effects of Being Alone by Nationality, Race, and Ethnicity in Classrooms" SHAHIDUL ISLAM*, *Purdue University*

Discussants:

THOMAS KOUWE, Georgia State University SHAHIDUL ISLAM, Purdue University DANIEL J. PARISIAN, The University of North Carolina at Pembroke TOWN OH, DePauw University

Sunday 2:00-3:45 PM Presidential Studio 2

2.C.8

Entrepreneurship and Labor Market Issues

Organizer:

NABAMITA DUTTA, University of Wisconsin-La Crosse

Chair:

ADAM STIVERS, University of Wisconsin-La Crosse

Papers:

"The Impact of Industrial Robots on Entrepreneurship" ADAM STIVERS*, University of Wisconsin–La Crosse JOHN NUNLEY, University of Wisconsin–La Crosse NABAMITA DUTTA, University of Wisconsin–La Crosse

"Right to Work Law and Entrepreneurship" AMIR TAYEBI*, University of Wisconsin–La Crosse ISRAT JAHAN, University of Wisconsin–La Crosse

"Federal Regulations, Inequality, and Entrepreneurship" ISRAT JAHAN*, University of Wisconsin–La Crosse JUSTIN CALLAIS, University of Louisiana at Lafayette VINCENT GELOSO, George Mason University

"Gender Equality and Life Satisfaction: A Moderated Mediation Model"
NABAMITA DUTTA*, University of Wisconsin–La Crosse

GRAAFLAND J. JOHAN, Tilburg University

Sunday 2:00-3:45 PM General Studio 3

2.C.9

Values and Beliefs

Chair:

ANTONIO SARAVIA, Mercer University

Papers:

Action

"Intolerance in College Campuses: Does Race Matter?" ANTONIO SARAVIA*, Mercer University ANDRES MARROQUIN, Mercer University

"Targeting Student Attributes to Reduce Bias toward Poverty: The Power of Simulation" MICHAËL BONNAL*, The University of Tennessee at Chattanooga FARRON KILBURN FARRON-KILBURN, The University of Tennessee at Chattanooga CHRISTOPHER W. PELL, San Diego Community College MICHAEL GILLILAND, Chattanooga Organized for

"The Social Network Transmission of Democratic Values" BENJAMIN TYLER BLEMINGS*, Cornell University

"Political Scandal and Party Governance" SLADE ALLEN MENDENHALL* JOSHUA INGBER, Northern Michigan University COLIN HARRIS, St. Olaf College

Sunday 2:00-3:45 PM Presidential Studio 4

2.C.10 Causal Inference V

Organizers:

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

Chair:

PEDRO SANT'ANNA, Emory University

Papers:

"Unconditional Quantile Partial Effects via Conditional Quantile Regression" JULIAN MARTINEZ-IRIARTE*, University of California, Santa Cruz JAVIER ALEJO, Universidad de la República ANTONIO F. GALVAO, Michigan State University GABRIEL MONTES-ROJAS, Universidad de Buenos

"Covariate Balancing and the Equivalence of Weighting and Doubly Robust Estimators of Average Treatment Effects" TYMON SLOCZYNSKI*, Brandeis University

UYSAL DERYA, Ludwig Maximilian University of Munich

JEFFREY M. WOOLDRIDGE, Michigan State University

"When Is TSLS Actually LATE?" ALEX TORGOVITSKY*, The University of Chicago CHRISTINE BLANDHOL, Princeton University JOHN BONNEY, Stanford University MAGNE MOGSTAD, The University of Chicago

"Double/Local Robustness and Efficiency" RUONAN XU*, Rutgers University XIYE YANG, Rutgers University

Sunday 2:00-3:45 PM General Studio 5

Topics in International Trade III

Organizer:

YOONSEON HAN, University of Puget Sound

Chair:

YOONSEON HAN, University of Puget Sound

Papers:

"Banking Sector Competition, Financial Dependence, and Export Volatility: Theory and Evidence" CHENGHAO HU*, San Francisco State University

"Impact of Trade-Induced Structural Change in Sub-Saharan Africa" PAUL KO*, Swarthmore College RYO MAKIOKA, Hokkaido University KARIM NCHARE, Vanderbilt University

"Bilateral Labor Agreements and the Margins of International Trade"

MIHAI PARASCHIV*, State University of New York at Oswego

ANNA MAXIMOVA, St. Mary's College of California

"Finance and Trade: The Role of Stock Markets and Importers"

MONIKA ISLAM KHAN*, Missouri State University YOONSEON HAN, University of Puget Sound

"Empirical Study of the Determinants of Export Earnings Volatility'

YOONSEON HAN*, University of Puget Sound

Sunday 2:00-3:45 PM Presidential Studio 6

2.C.12

Topics in the Chinese Economy

Organizer:

FANG YANG, Federal Reserve Bank of Dallas

Chair:

FANG YANG, Federal Reserve Bank of Dallas

Papers:

"Tax Me If You Can: Tax Evasion on Chinese Housing" ZHENTONG LU*, Bank of Canada SISI ZHANG, Bank of Canada DAXUAN ZHAO, Renmin University of China

"Housing Privatization as Intergenerational Redistribution"

KAIJI CHEN*, Emory University

"Ageing in a Dual Economy: Urban Ageing, Massive Migration, and Agricultural Development" SUQIN GE*, Virginia Polytechnic Institute and State University JUNSEN ZHANG, Zhejiang University KANG ZHOU, Zhejiang University

"Demographic Transition, Industrial Policies, and Chinese Economic Growth"

FANG YANG*, Federal Reserve Bank of Dallas MICHAEL DOTSEY, Federal Reserve Bank of Philadelphia

WENLI LI, Federal Reserve Bank of Philadelphia

Sunday 2:00-3:45 PM Allied-KAEA Studio 7 2.C.13

Topics in Labor Economics II

Organizer:

YOONSEOK LEE, Syracuse University

Chair:

SOO JIN KIM, Georgia State University

Papers:

"Bounding Omitted Variable Bias Using Auxiliary Data with an Application to Estimate Neighborhood Effects" YUJUN HWANG*, Johns Hopkins University

"How Task-Biased Is Capital-Embodied Innovation?" HYEJIN PARK*, *University of Montreal* YOUNGHUN SHIM, *The University of Chicago*

"Universal Childcare, Fertility, and Parental Time Investments" SIHA LEE*, McMaster University SITIAN LIU, Queen's University

"Automation and Earnings Dynamics" SOO JIN KIM*, Georgia State University TREVOR GALLEN, Purdue University

Sunday 2:00-3:45 PM General Studio 8 2.C.14

Game Theory

Chair:

ELIZABETH WATSON, University of South Carolina

Papers:

"Stable Partnerships and Monitoring Design" BOLI XU*, Northwestern University

"Game Designer's Choice in a Tullock Contest" ELIZABETH WATSON*, University of South Carolina PHILIP BROOKINS, University of South Carolina JOSHUA HADLEY HESS, University of South Carolina

"Group Size Uncertainty in the Common Pool Resource Dilemma" PHILIP BROOKINS*, *University of South Carolina* WESTON GENE WATTS, *University of South Carolina*

"Strategic Experimentation with Two-Sided Uncertainty" YIHANG ZHOU*, The University of Texas at Austin

"An Empirical Framework for Discrete Games with Costly Information Acquisition" YOUNGJAE JEONG*, *The Ohio State University*

Sunday 2:00-3:45 PM Presidential Studio 9 2 C 15

Interactions and Economic Impacts between Parents and Children

Organizer:

EMILY NIX, University of Southern California

Chair

EMILY NIX, University of Southern California

Papers:

"Effects of Universal and Unconditional Cash Transfers on Child Maltreatment"

ANALISA PACKHAM*, Vanderbilt University LINDSEY ROSE BULLINGER, Georgia Institute of Technology

KERRI RAISSIAN, University of Connecticut Hartford

"Employment Protection and Child Development" BARTON WILLAGE*, *University of Colorado Denver* ALEXANDER WILLÉN, *Norwegian School of Economics*

JULIE RIISE, University of Bergen

"More Bad News for Mothers: The Child Penalty in Mental Health" ALEXANDER AHAMMER*, Johannes Kepler University Linz

MARTIN HALLA, Johannes Kepler University Linz ULRICH GLOGOWSKY, Johannes Kepler University Linz

TIMO HENER, Aarhus University

"The Impacts of Graduating into a Recession and Implications for Intergenerational Mobility" EMILY NIX*, University of Southern California MARTTI KAILA, University of Glasgow JERRY MONTONEN, Aalto University

Sunday 2:00-3:45 PM General Studio 10

2.C.16 Macroeconomics II

Organizer:

PAO-LIN TIEN, The George Washington University

Chair:

PAO-LIN TIEN, The George Washington University

Papers:

"The Impact of COVID-19 Containment Policies on Sovereign Bond Risk Premium: A Tale of Selected Emerging and Developed Economies" MENNA BIZUNEH*, *Pitzer College* MENELIK GEREMEW, *Kalamazoo College*

"Does a Financial Crisis Impair Corporate Innovation?" MASAMI IMAI*, Wesleyan University MICHIRU SAWADA, Nihon University

"Testing Superneutrality When Money Growth Is Endogenous"

JOHN W. KEATING*, The University of Kansas ANDREW LEE SMITH, Federal Reserve Bank of Kansas City

VICTOR J. VALCARCEL, The University of Texas at Dallas

"Evolving Sources of Fluctuations in the 19th Century American Economy"

PAO-LIN TIEN*, The George Washington University WILLIAM D. CRAIGHEAD, University of Colorado Colorado Springs

GABRIEL MATHY, American University

Discussants:

MASAMI IMAI, Wesleyan University MENNA BIZUNEH, Pitzer College RYAN COMPTON, University of Manitoba JOHN W. KEATING, The University of Kansas Sunday 2:00-3:45 PM General Salon A 2.C.17 Asset Prices

Chair:

MARK SCHNEIDER, The University of Alabama

Papers:

"Collateral Expansion: Pricing Spillovers from Financial Innovation"
MRITHYUNJAYAN NILAYAMGODE*, University of Virginia
ANA FOSTEL, University of Virginia
TYLER J. WAKE, University of Virginia

Papers:

"Market Ambiguity Attitude and the Risk-Return Tradeoff"

MARK SCHNEIDER*, The University of Alabama SOROUSH GHAZI, The University of Alabama JACK STROUSS, University of Denver

"Put-Call Parities, Absence of Arbitrage Opportunities, and Non-Linear Pricing Rules"
BERNARD ROGER CORNET*, The University of Kansas
LORENZO BASTIANELLO, Ca' Foscari University of Venice

ALAIN CHATEAUNEUF, University of Paris 1 Panthéon-Sorbonne

"When Foot Prohibition, Do Investors Listen? The Role of Pandemic Shock in Stock Market Reactions and Capital Efficiency"

KUNG-CHENG HO, Guangdong University of Finance and Economics

HUNG-YI HUANG, Soochow University

HUNG-YI HUANG, Soochow University ZIKUI PAN*, University of Pennsylvania

Sunday 2:00-3:45 PM Presidential-SBCA Salon B 2.C.18

Emerging Issues for Benefit-Cost Analysis

Organizer:

W. KIP VISCUSI, Vanderbilt University

Chair:

JONI HERSCH, Vanderbilt University

Papers:

"Risk Beliefs and Behavior: Evidence from the COVID-19 Pandemic" JACOB BYL*, Western Kentucky University

W. KIP VISCUSI, Vanderbilt University

"When Equitable Becomes Equal: Experimental Evidence on Division of Marital Assets with Same-Sex Couples" JENNIFER BENNETT SHINALL*, Vanderbilt University

"The Cost of Mandatory Masking"
RYAN SULLIVAN*, Naval Postgraduate School
PATRICK CARLIN, Indiana University Bloomington
SHYAM RAMAN, Cornell University Bloomington
COADY WING, Indiana University Bloomington

"Barriers to Entry for Women and Minority Owned Businesses in Government Contracting" FERNANDO MENDOZA LOPEZ*, Vanderbilt University

Discussants:

CLAYTON MASTERMAN, State University of New York at Buffalo

CAROLINE CECOT, George Mason University ELISSA PHILIP GENTRY, Florida State University BLAIR DRUHAN BULLOCK, University of Arkansas

Sunday 2:00-3:45 PM General Salon C 2.C.19

International Economics II

Chair:

ZACHARY C. MCGURK, Canisius College

Papers:

"Aid Sectoral Allocation: DAC, Non-DAC, and Multilateral Aid" HONGWEI SONG*, Bellarmine University

"Central Bank Sentiment International Capital Flows" ZACHARY C. MCGURK*, Canisius College AMRITA DHAR, University of Mary Washington

"Tax Havens and Insulation from Economic Shocks" VITALIY STROHUSH*, *Elon University* BRANDON SHERIDAN, *Elon University*

"Trade Dynamism and Import Market Maturity" KAN YUE*, Xavier University DAVID HUMMELS, Purdue University

"Lebanese Diaspora and Economic Development: New Survey-Based Analysis" ALEKSANDR V. GEVORKYAN*, St. John's University SAMAR ISSA, Saint Peter's University

Sunday 2:00-3:45 PM Presidential Salon D 2.C.20

Tobacco Regulation across the World

Organizer:

DONALD KENKEL, Cornell University

Chair:

AYDA YUREKLI, Foundation for a Smoke-Free World

Papers:

"Just What the Doctor Ordered? The Benefits and Costs of E-Cigarette Regulation in Australia" DONALD KENKEL*, Cornell University ALAN MATHIOS, Cornell University GRACE PHILLIPS, Cornell University HUA WANG, Cornell University

"Illicit Cigarette Market in Georgia: Impacts on Smoking Prevalence and Tax Revenues" GIORGI MZHAVANADZE*, Healthy Initiatives

"Tax Treatment of Perceived Harmful Tobacco and Nicotine-Based Products in Malaysia: What More Can Malaysian Tax Authorities Do?"
ZURAEDA IBRAHIM*, Universiti Teknologi MARA HASWIRA NOR MOHAMAD HASHIM, Universiti Teknologi MARA NADIAH ABD HAMID, Universiti Teknologi MARA IMBARINE BUJANG, Universiti Teknologi MARA NOORLAILA GHAZALI, Universiti Teknologi MARA NURIDAYU YUNUS, Universiti Teknologi MARA NOR SYAFINAZ SHAFFEE, Universiti Teknologi MARA RANI DIANA OTHMAN, Universiti Teknologi MARA

"Exploring E-Cigarette Use and Smoking-Related Disparities in England"

JAMES E. PRIEGER*, Pepperdine University
SAM HAMPSHER-MONK, BOTEC Analysis
NIMA SHAHIDINIA, Public Health Institute
ELIZA HUNT, BOTEC Analysis

Sunday 2:00-3:45 PM Presidential Salon E

2.C.21

Institutions, Technology, and Demographic Change

Organizer:

OLGA SHEMYAKINA, Georgia Institute of Technology

Chair:

OLGA SHEMYAKINA, Georgia Institute of Technology

Papers:

"Smartphones and Fertility"
DANIEL DENCH*, Georgia Institute of Technology
ROBERT GONZALEZ, Georgia Institute of Technology
ERIC OSBORNE-CHRISTENSON, Pace University

"The Fates of Soviet Secret Cities" CHARLES BECKER*, *Duke University* KAICHAO CHANG, *Duke University*

"Fast Internet and the Rural-Urban Migration in China" REN MU*, Texas A&M University LIHE XU, Guangdong University of Foreign Studies

"Change in Legal Marriageable Age and Female Well-Being Indicators in China" CHUNTING LYU*, Georgia Institute of Technology

Sunday 2:00-3:45 PM Presidential Salon F

2.C.22

The Economic Progress of Black Americans over Time

Organizer:

BHASH MAZUMDER, Federal Reserve Bank of Chicago

Chair:

BRADLEY HARDY, Georgetown University

Papers:

"Schooling and Political Activism in the Early Civil Rights Era"

BHASH MAZUMDER*, Federal Reserve Bank of Chicago

DANIEL AARONSON, Federal Reserve Bank of Chicago MARK BORGSCHULTE, University of Illinois Urbana-Champaign

"Jim Crow and Black Economic Progress after Slavery" LUKAS ALTHOFF*, *Princeton University* HUGO REICHARDT, *London School of Economics and Political Science*

"Black Americans Property Ownership after the Civil War: Intra- and Intergenerational Mobility into Home Ownership"

NICHOLAS HOLTKAMP*, U.S. Department of Health and Human Services

WILLIAM COLLINS, Vanderbilt University

"The Song Remains the Same: Five Decades of Stalled Economic Progress among Black and Rural Americans" BRADLEY HARDY*, Georgetown University SHRIA HOLLA, University of Kentucky ELIZABETH KRAUSE, University of Kentucky JAMES P. ZILIAK, University of

Discussants:

BRADLEY HARDY, Georgetown University
NICHOLAS HOLTKAMP, U.S. Department of Health and
Human Services
LUKAS ALTHOFF, Stanford University
BHASH MAZUMDER, Federal Reserve Bank of Chicago

Sunday 2:00-3:45 PM Allied-ESA Salon G-H 2.C.23

Miscellaneous: Gender and Overconfidence

Organizer:

BING JIANG, Virginia Military Institute

Chair:

SÉBASTIEN MASSONI, University of Lorraine

Papers:

"An Experiment on Gender Differences in the Propensity to Disclose Salary History" KALYANI CHAUDHURI*, University of California,

"Is Beard the Male Makeup? Facial Attractiveness, Age, and Trust"

ANGELA CRISTIANE SANTOS PÒVOA*, Pontifical Catholic University of Paraná

WESLEY PECH, Tennessee Tech University
HENDRIGO BERNARDI KORNDORFER, Pontifical
Catholic University of Paraná
JUAN CAMOU VIACAVA, Pontifical Catholic University

of Paraná LUCAS JACINTO CASONATO, Pontifical Catholic University of Paraná

"The Long-Term Impact of Childhood Abduction Trauma on the Preferences, Attitudes, and Psychological Well-Being of Women in Northern Uganda" MIRANDA I. LAMBERT*, Texas A&M University ALESSANDRA CASSAR, University of San Francisco EESHANI KANDPAL, Center for Global Development CHRISTINE MBABAZI, Makerere University DANILA SERRA, Texas A&M University

"The Effect of Overconfidence on the Acquisition of Costly Information" KLADJI BREGU*, *Indiana University South Bend*

"Deciphering the Effects of Incentive Motivation on Probabilistic Judgments" SÉBASTIEN MASSONI*, University of Lorraine NAHUEL SALEM-GARCIA, University of Geneva MAËL LEBRETON, University of Geneva Sunday 2:00-3:45 PM Allied-AERE Balcony I 2.C.24

Natural Disasters I

Organizer:

BRIAN VANDER NAALD, Drake University

Chair:

CRAIG E. LANDRY, University of Georgia

Papers:

"Critical-Infrastructures Resilience across U.S. States during Extreme Events: Hurricane Harvey versus Irma" SHAHNAWAZ RAFI*, Florida International University JOOST R. SANTOS, The George Washington University PALLAB MOZUMDER, Florida International University

"The Effects of Wind Resistant Building Codes on Household Recovery: Evidence from Hurricane Michael" LOGAN BLAIR*, *University of Washington*

"The Effect of Hurricane Risk on House Prices: Evidence from a Remapping of Hurricane Evacuation Zones" ANNALIESE WINTON*, Clemson University

"Food Bank Responses to Major Disasters" YIFAN PENG*, University of Illinois Urbana-Champaign AMY ANDO, University of Illinois Urbana-Champaign CRAIG GUNDERSEN, Baylor University

Sunday 2:00-3:45 PM Allied-AERE Balcony J 2.C.25 Energy II

Energy II

Organizer:BRIAN VANDER NAALD, *Drake University*

Chair:

DYLAN BREWER, Georgia Institute of Technology

Papers:

"Estimating Household Energy Efficiency Using Smart Thermostat Data" DYLAN BREWER*, Georgia Institute of Technology R. JIM CROZIER, Georgia Institute of Technology

"Firm's Optimal Decision to Invest in a Wind Farm Using an Investment under Uncertainty Framework" ALIVIA R. COCHRAN*, *University of Wyoming*

"A Capacity Market Model for Wholesale Electricity Market Design and Policy Analysis" CHRISTOPHER HOLT*, Institute for Policy Integrity at NYU School of Law

"Keeping the PACE: Residential Clean Energy Financing and Its Local Implications" LEA-RACHEL KOSNICK*, University of Missouri-St. Louis

Sunday 2:00-3:45 PM Allied-AERE Balcony K 2.C.26 Water

Organizer:

BRIAN VANDER NAALD, Drake University

Chair:

LYNNE LEWIS, Bates College

Papers:

"Volumetric Pricing in Rural Central America: Drivers of Adoption and Potential Effects on Water Delivery" ROGER MADRIGAL*, Centro Agronómico Tropical de Investigación y Enseñanza

"Investigating the Heterogeneous Impact of Surface Irrigation on Groundwater Table in the Sardar Sarovar Dam Command Area, India" PRASHIKDIVYA GAJBHIYE*, University of Massachusetts Amherst NILESH SHINDE, University of Massachusetts Amherst MATT WOERMAN, University of Massachusetts Amherst

"Causes and Consequences of Inefficient Municipal Water Pricing' CASEY WICHMAN*, Georgia Institute of Technology

Sunday 2:00-3:45 PM Allied-NAASE Balcony L

2.C.27 NAASE II

Organizer: E. FRANK STEPHENSON, Berry College

Chair:

CRAIG A. DEPKEN, The University of North Carolina at Charlotte

Papers:

"The Impact of NIL on College Football Recruiting Rankings' JOSHUA PITTS*, Kennesaw State University BRENT EVANS, Geogia College & State University

"The Effect of NIL on College Basketball Players" Decision to Enter the NBA Draft" E. FRANK STEPHENSON*, Berry College COLE MCDANIEL, Berry College BRIAN J. MEEHAN, Berry College

"ROI on RBI: Market Returns on Baseball Cards" CRAIG A. DEPKEN*, The University of North Carolina at Charlotte

Discussants:

E. FRANK STEPHENSON, Berry College CRAIG A. DEPKEN, The University of North Carolina at Charlotte

JOSHUA PITTS, Kennesaw State University

Sunday 2:00-3:45 PM Allied-IOS Balcony M

2 C 28

Industrial Organization and Public Policy

Organizer:

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

EMILY ELIZABETH COOK, Tulane University

Papers:

"Market Structure and College Access" EMILY ELIZABETH COOK*, Tulane University "Transportation as a Barrier to Education Access: Evidence from Chicago Public Schools" STEVE PULLER*, Texas A&M University

"The Price that Inmates Pay"
NATHAN MILLER*, Georgetown University

"Subsidies and Welfare in Telecommunications" MATTHEW S. ROSS*, *The University of North Carolina at Chapel Hill*

Discussants:

NOAH LYMAN, The University of North Carolina at Chapel Hill RYAN WESTPHAL, Brandeis University JEFF THURK, University of Georgia QIRAN SHAO, Rice University

Sunday 2:00-3:45 PM General Balcony N

2.C.29 Topics in Regional Economics

Chair:

FELIX TINTELNOT, The University of Chicago

Papers:

"China's Declining Agglomeration Elasticities" JOHN GIBSON*, *University of Waikato* CHAO LI, *University of Auckland*

"Seasonal Adjustment in Post-COVID House Price Indices: A Study of Residual Seasonality" KADIRI KARAMON*, Freddie Mac

"Spatial Economics for Granular Settings" FELIX TINTELNOT*, *The University of Chicago* JONATHAN DINGEL, *The University of Chicago*

"The Drivers of Sustainable Homeownership" LIYI LIU*, Freddie Mac

"The Effect of Working from Home on the Agglomeration Economies of Cities: Evidence from Advertised Wages" YICHEN SU*, Federal Reserve Bank of Dallas SITIAN LIU, Queen's University

Sunday 2:00-3:45 PM General Iberville

2.C.30

Economics of Innovation I

Organizer:

SALEH TABRIZY, The University of Oklahoma

Chair:

SALEH TABRIZY, The University of Oklahoma

Papers:

"Faculty Commercial Engagement and the Gender Earnings Gap" JOSEPH STAUDT*, U.S. Census Bureau

"Does Employees' Diversity Help Innovation? Evidence from Canadian Firms"
SAEED MOSHIRI*, St. Thomas More College, University of Saskatchewan
AMDINATED TO A DIVISION IN COLUMN TO A STANDAY OF THE PROPERTY O

MAHDIYEH ENTEZARKHEIR, Huron at Western University

"Local Innovation as a Response of Import Competition" ZACHARY COHLE*, Saginaw Valley State University

"Need for Speed: Quality of Innovation and the Allocation of Inventors"

JEREMY PEARCE*, Federal Reserve Bank of New York SANTIAGO CAICEDO, Northeastern University

Sunday 2:00-3:45 PM General Bacchus 2.C.31 Inequality and Poverty

Chair:

ZHAOCHEN HE, Christopher Newport University

Papers:

"An Experimental Study of Vested Interest and Income Redistribution"

LEI MIAO*, Kyoto Sangyou Umiversity SOBEI H. ODA, Kyoto Sangyou Umiversity

"Decomposing Income Inequality in the United States: 1968-2018"

ZHAOCHEN HE*, Christopher Newport University YIXIAO JIANG, Christopher Newport University

"The Impact of Energy Poverty on Health Risks" SHAN HE*, Auburn University

"Weather Shocks and Perceptions of Relative Well-Being"
JUDHAJIT CHAKRABORTY*, Michigan State
University

"Vulnerability, Fear of Discrimination, and Clientelism: Organizer Identity and the Backfire of Solidarity"

JOSE RAMON RAMON MORALES ARILLA*, Texas

A&M University

SALVADOR TRACTITING International Proplements

 ${\tt SALVADOR\ TRAETTINO}, {\it Inter-American\ Development\ Bank}$

Sunday 2:00-3:45 PM Presidential Regent 2.C.32

Lone Star Economics

Organizer:

DARREN GRANT, Sam Houston State University

Chair:

JULIAN LUDWIG, Texas Tech University

Papers:

"Why Do Immigrants Have a Lower Flu Vaccination Rate?"

HSIN-WEI CHANG*, Southern Methodist University

"Superstitions and Medical Decisions" SHUAN-WEN LIN*, University of Houston

"How Do Household Inflation Expectations Respond to Macroeconomic Releases?" JOSHUA YORK*, Texas A&M University

"Economic Perceptions and COVID-19" DARREN GRANT*, Sam Houston State University

Discussants:

JIEE ZHONG, Texas A&M University RITIKA SETHI, Rice University HIRANYA K. NATH, Sam Houston State University FRANK CIARLIERO, Texas Tech University

Sunday 2:00-3:45 PM General Bonaparte

2.C.33 Household Finance

Chair:

VALENTINAS RUDYS, Weber State University

Papers:

"Household Access to the Formal Credit Market and Its Effect on Household Wellbeing in Nepal: Results Based on Nepal Household Risk and Vulnerability Survey (2016-2018)"

M. MAHMUD KHAN*, University of Georgia ROHAN BYANJANKAR, Tribhuvan University SHIVA ADHIKARI, Tribhuvan University

"Intra-Household Portfolio Decision in Retirement: Bargaining Power and Gender Health Differences" YOU DU*, Fort Hays State University

"Life Cycle Model of Saving and Credit Card Debt" VALENTINAS RUDYS*, Weber State University PATRICK WALL, Fordham University

"The Effect of Housing on Portfolio Choice: House Price Risk and Liquidity Constraint" SEUNGYUB HAN*, University of California, Los Angeles

Sunday 2:00-3:45 PM General Jackson

2.C.34

Ecological Economics and Renewable Resources

Chair

XIAOYANG WANG, The University of New Mexico

Papers:

"Are You Sure This Water's Sanitary? A Case Study of Agricultural Export Sanitation Restrictions and Water Quality in Mexico" WILLIAM TOWNSEND*. The University of Oklahoma

"Irrigation Water Conservation in Texas Panhandle and Texas South Plains"

HIEN THU NGUYEN*, The University of Texas at Dallas

"The Shanghai Crude Oil Futures Is Still a Minor Player in Global Price Discovery: An Entropy-Based Intraday Information Share Analysis"

XIAOYANG WANG*, The University of New Mexico

"Political Cycles in the Energy Efficiency and Renewable Energy in Rural USA" LABANYALATA ROY*, Middle Tennessee State University

"Navigating the Commons: Resource, Externalities, and Industry Dynamics in American Whaling" YANGKEUN YUN*, University of California, Los Angeles

Sunday 2:00-3:45 PM General Galvez

2.C.35 Substance Use

Chair:

LYUDMYLA ARDAN, Susquehanna University

Papers:

"CBD Legalization and Household Time: Evidence from the American Time Use Survey" LYUDMYLA ARDAN*, Susquehanna University RICHARD S. GEARHART, California State University, Bakersfield

NYAKUNDI MICHIEKA, California State University, Bakersfield

"Impact of Legality of Fentanyl Test Strips on Opioid Overdose Mortality: Variations in State Policy" VICTORIA BETHEL*, *University of Georgia*

"Interventions and Illegal Drug Use: Evidence from a Darknet Marketplace"
ARTEM KURIKSHA*, University of Pennsylvania PRIYANKA GOONETILLEKE, University of Pennsylvania ANASTASIA KARPOVA, Princeton University PETER MEYLAKHS, Sechenov University

"Quantifying the Effects of Fentanyl Exposure Misinformation on Opioid Mortality" ELI KOCHERSPERGER*, West Virginia University

Sunday 2:00-3:45 PM General Beauregard 2.C.36 Labor Economics III

Chair:

MARILYN IBARRA-CATON, Ave Maria University

Papers:

"Family Caregiving and Labor Supply: Evidence from ADRD-Related Deaths in Denmark" ONUR ALTINDAG*, Bentley University JANE GREVE, Vive YULYA TRUSKINOVSKY, Wayne State University

"Labor Demand and COVID: Evidence from Venezuela" MARILYN IBARRA-CATON*, Ave Maria University LUCA MARIOT, Ave Maria University

"The Effects of Uber and Lyft on Local Labor Markets" ANDREW COMPTON*, United States Air Force Academy

JILL HARRIS, United States Air Force Academy

"Wage Satisfaction and Production: A Behavioral Approach"

ERIC DUNAWAY*, Wabash College JOHN C. STRANDHOLM, University of South Carolina Upstate

Sunday 2:00-3:45 PM General Audubon 2.C.37

Topics in Urban Real Estate and Transportation Economics

Chair:

SCOTT WENTLAND, U.S. Bureau of Economic Analysis

Papers:

"Better than Months Supply: A New Empirically Derived Housing Market Heat Index"

KANYBEK NUR-TEGIN*, Florida Atlantic University PAVEL YAKOVLEV, Duquesne University

"Effects of Lead Discovery and Abatement on Neighborhood Property Values" KENDALL KENNEDY*, Mississippi State University, EUNSIK CHANG, Mississippi State University YAO MA, Mississippi State University JUSTINE MALLATT, U.S. Bureau of Economic Analysis

"Mobility Gini: Distributional Effects of Transportation Policies"

ANDREA RANGEL*, Université Savoie Mont Blanc JULIE METTA, Katholieke Universiteit Leuven AUDE POMMERET, Université Savoie Mont Blanc

"Returns to Homeownership and Inequality: Evidence from the First-Time Homebuyer Tax Credit" SCOTT WENTLAND*, U.S. Bureau of Economic Analysis

MARINA GINDELSKY, U.S. Bureau of Economic Analysis

JEREMY G. MOULTON, The University of North Carolina at Chapel Hill KELLY WENTLAND, George Mason University

"The Impact of Infrastructure Obligations on Municipal Financial Flexibility"
NANCY HASKELL*, University of Dayton

JON FULKERSON, University of Dayton QIPING HUANG, University of Dayton MEIMEI LIN, Georgia Southern University

Sunday 2:00-3:45 PM Allied-SDAE St. Charles

2.C.38

Regional Economic Development

Organizer:

LINAN PENG, Southeastern Lousiana University

Chair:

LINAN PENG, Southeastern Lousiana University

Papers:

"Financial Liberalization and Economic Development: A Market-Process View" SCOTT BURNS*, Southeastern Lousiana University

"Evaluating Economic Diversification and Economic Growth in a Region: An Application to Louisiana" LARA K. GARDNER*, Southeastern Lousiana University AVINASH WAIKAR, Southeastern Lousiana University

"Exploring Drivers of Varying Informality in a Developing Economy: A Case of Chile" SANG LEE*, Southeastern Lousiana University

"The Impact of City-County Mergers: Evidence from Sichuan Province"

LUIS GUTIÉRREZ, Universidad del Rosario

LINAN PENG*, Southeastern Lousiana University JUSTIN CALLAIS, University of Louisiana at Lafayette

"A Method for Regional Price Indices Using Michigan's Upper Penninsula"

JOSHUA INGBER*, Northern Michigan University

Sunday 2:00-3:45 PM GRAD-SEA Lafayette 2.C.39

Public Economics I

Organizer:

BRYAN MCCANNON, Illinois Wesleyan University

Chair:

YANG ZHOU, University of North Texas

Papers:

"The Importance of Considering State Eligibility Requirements for Equitable Unemployment Insurance Access: Lessons from the Great Recession and COVID-19" FELIPE JUAN*, Howard University

"Comprehensive Smoke-Free Policies and Smoking in South Korea: Using Synthetic Control Method" IAN JUNG*, Georgia State University

"Do Gas Prices Explain Variations in Lottery Ticket Sales?"
ADEDAYO OGUNNIRAN*, The University of

"COVID-19's Effect of U.S. Federal Contracting Environment"

MASHUK RAHMAN*, The University of New Orleans

Discussants:

Mississippi

ALICIA ATWOOD, Vassar College CUIPING SCHIMAN, Georgia Southern University YANG ZHOU, University of North Texas SEPIDEH RAEI, Utah State University

Sunday 2:00-3:45 PM Allied-NAFE Napoleon 2.C.40

The Art and Science of Presenting Expert Testimony I

Organizer

NIK VOLKOV, Mercer University

Moderator:

THOMAS RONEY, Thomas Roney, LLC

Panelists:

MICHAEL KAPLAN, Courtroom Boot Camp, LLC ERIC LANG, Thomas Roney, LLC STEVEN SHAPIRO, Analytic Resources, LLC

Sunday 2:00-3:45 PM Allied-SDAE Riverview I 2.C.41

Epistemics and Economics

Organizer:

ADAM MARTIN, Texas Tech University

Chair

GLEN WHITMAN, California State University, Northridge

Papers:

"The Functional Heterogeneity of Number Systems" GLEN WHITMAN*, California State University, Northridge

"The Epistemic Generativity of Markets" DAVID A. HARPER*, New York University

"Biophilosopy and Praxeology" BRIAN J. GLADISH* RAFE CHAMPION

"Epistemology as an Evolutionary Adaptation" ROBERT F. MULLIGAN*, American Institute for Economic Research

"The Expert Failure of Foreign Interventionism" MATTHEW A. OWENS*, George Mason University

Sunday 4:00-5:45 PM Presidential Galerie 1

2.D.1

Innovations in Teaching CORE Economics

Organizer:

SIMON HALLIDAY, University of Bristol

Moderator:

RAMIN NASSEHI, University College London

Panelists:

GIACOMO PICCOLI, CORE Economics ASELIA URMANBETOVA, Georgia Institute of Technology MATTEO DE TINA, University of Bath RAMIN NASSEHI, University College London

Sunday 4:00-5:45 PM General Galerie 2

2.D.2

Structural Microeconomics: Family Economics

Organizer:

PENGPENG XIAO, Duke University

Chair:

YOKO OKUYAMA, Uppsala University

Papers:

"The Equilibrium Effects of State-Mandated Minimum Staff-to-Child Ratios" MARTIN GARCIA-VAZQUEZ*, University of Minnesota

"Families' Career Investments and Firms' Promotion Decisions"

BEN FRIEDRICH*, Northwestern University FREDERIK ALMAR, Aarhus University ANA REYNOSO, University of Michigan BASTIAN SCHULZ, Aarhus University RUNE VEJLIN, Aarhus University

"Intra-Household Welfare: Theory and Application to Japanese Data" YOKO OKUYAMA*, *Uppsala University* PIERRE ANDRE CHIAPPORI, *Columbia University* COSTAS MEGHIR, *Yale University*

Discussants:

MARY ANN BRONSON, Georgetown University HANNA WANG, Autonomous University of Barcelona THOMAS JØRGENSEN, University of Copenhagen Sunday 4:00-5:45 PM Presidential Galerie 3 2.D.3

Theory: Matching

Organizer:

FEI LI, The University of North Carolina at Chapel Hill

Chair:

HANZHE ZHANG, Michigan State University

Papers:

"Measures of Assortative Matching: An Axiomatic Approach"

HANZHE ZHANG*, Michigan State University

"Search, Dating, and Segregation in Marriage" DANIEL BIRD*, *Tel Aviv University*

"Stable Matching via Dynamic Incentives" CE LIU*, Michigan State University

"Matching with Costly Interviews" AKHIL VOHRA*, *University of Georgia*

Sunday 4:00-5:45 PM Presidential Galerie 4

2.D.4

Healthcare Law and Economics

Organizer:

BEN MCMICHAEL, The University of Alabama

Chair:

BEN MCMICHAEL, The University of Alabama

Papers:

"The Effects of Vertical Integration on Opioid Prescribing Rates"

DAVID MITCHELL*, Ball State University

DAVID MITCHELL*, Ball State University DANNY HUGHES, Arizona State University JIE CHEN, James Madison University

"Behavioral Impediments to Beneficial Experimentation" ELISSA PHILIP GENTRY*, Florida State University W. KIP VISCUSI, Vanderbilt University

"Inequitable Organ Allocation" BEN MCMICHAEL*, *The University of Alabama*

Sunday 4:00-5:45 PM Presidential

2.D.6

Health Insurance and Healthcare Utilization

Organizer:

STACY DICKERT-CONLIN, Michigan State University

Chair

W. DAVID BRADFORD, University of Georgia

SAMANTHA BURN, Harvard University

Papers:

"Opioid Supply Side Policies and Off-Label Prescribing: Evidence from Washington State" MEAGHAN H. ROBERTS*, Michigan State University

"Informative Ordeals in Healthcare: Prior Authorization of Drugs in Medicaid" LJUBICA RISTOVSKA*, *Harvard University* "Rating Area Redesign and Health Insurance Market Outcomes"

JAEYEON LEE*, Michigan State University

"Dialysis Facility Acquisition and Access to Transplant" SIH-TING CAI*, University of Pittsburgh COLEMAN DRAKE, University of Pittsburgh VIRGINIA WANG, Duke University SHERRY GLIED, New York University

Sunday 4:00-5:45 PM Presidential Studio 1

2.D.7

Economics of Higher Education II

Organizer:

MANU RAGHAV, DePauw University

Chair:

MANU RAGHAV, DePauw University

"The Effect of Marijuana Legalization on College Access" BRADLEY CURS*, University of Missouri BRIAN KISIDA, University of Missouri SARAH PARSONS, University of Missouri

"Politics in the Classroom" REY HERNÁNDEZ-JULIÁN*, Metropolitan State University of Denver CHRISTINA PETERS, Metropolitan State University of Denver

"A Closer Look at Faculty Benefits" ROBERT K. TOUTKOUSHIAN*, University of Georgia

"The Decline in Campus Crimes: Credit to Campus Policies or Mirroring National Trends? Evidence from American Colleges and Universities" MANU RAGHAV*, DePauw University TIMOTHY M. DIETTE, Washington & Lee University

Discussants:

TIMOTHY M. DIETTE, Washington & Lee University ROBERT K. TOUTKOUSHIAN, University of Georgia BRADLEY CURS, University of Missouri REY HERNÁNDEZ-JULIÁN, Metropolitan State University of Denver

Sunday 4:00-5:45 PM Presidential Studio 2

2.D.8

Human Capital Measurement and Labor Market

Organizer:

HAIZHENG LI, Georgia Institute of Technology

ZHIQIANG LIU, State University of New York at Buffalo

Papers:

"An Innovation Indicator of Managerial Human Capital" JING XU*, Zhejiang Gongshang University XIN LI, Central University of Finance and Economics

"Human Capital Accumulation from Learning by Doing: Evidence from COVID-19 Treatment" QINYI LIU*, University of International Business and Economics XIN ZHAO, University of International Business and Economics

"Social Conformity or Complementarity: Peer Effects in Online Learning"

XIN GU*, Xi'an Jiaotong-Liverpool University YITING XU, Central University of Finance and Economics

LANFANG DENG, South China Normal University

"The Magnetic Pull of Alumni Networks: College-to-Work Migration of Ph.D. Graduates"

HAOQIAN ZOU*, Georgia Institute of Technology

Discussants:

ZHIQIANG LIU, State University of New York at Buffalo JING XU, Zhejiang Gongshang University QINYI LIU, University of International Business and Economics
XIN GU, Xi'an Jiaotong-Liverpool University

Sunday 4:00-5:45 PM General Studio 3

2.D.9 Topics in Economic Education

Chair:

RYAN M. YONK, American Institute for Economic Research

Papers:

"Can a Mid-Term Meeting with Faculty Improve Academic Outcomes of Low-Performing College Students? Experimental Evidence" FERDOUS SARDAR*, Bryant University XIAOFEI PAN, Bryant University ALLISON KAMINAGA, Bryant University

"Humanomics and Public Policy"

PVAN M. VONK* American Inc.

RYAN M. YONK*, American Institute for Economic Research

 ${\it ROBERTAS~BAKULA}, {\it American~Institute~for~Economic~Research}$

"Recruiting Via the Core: A Nontraditional Introduction to Economic Thinking"

CHRIS CLARK*, Georgia College & State University BROOKE CONAWAY, Georgia College & State University

JOHN SWINTON, Georgia College & State University

"The Amazing Race Gives a Fresh Perspective: Gamifying Undergraduate Economics Classes" CAROLYN FABIAN STUMPH*, Purdue University Fort Wayne

SARAH BURKE, Villanova University PATRICIA ROBAK, Drexel University

Sunday 4:00-5:45 PM Presidential Studio 4

2.D.10 Difference-in-Differences Methods

Organizers:

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

Chair:

TYMON SLOCZYNSKI, Brandeis University

Papers:

"Treatment Effects in Interactive Fixed Effects Models under Staggered Treatment Adoption" BRANTLY CALLAWAY*, University of Georgia EMMANUEL TSYAWO, Mohammed VI Polytechnic University

"Anticipation Effects in Difference-in-Differences Models" DESIRE KEDAGNI*, The University of North Carolina at Chapel Hill AUGUSTINE DENTEH, Tulane University

"Triple Differences: Doubly Robustness, Semiparametric Efficiency and Beyond" PEDRO SANT'ANNA*, Emory University

"Selection and Parallel Trends"
DALIA GHANEM*, University of California, Davis
PEDRO SANT'ANNA, Emory University
KASPAR WUTHRICH, University of California, San
Diego

Sunday 4:00-5:45 PM Presidential Studio 5

2.D.11

Topics in Trade Theory

Organizer:

HENRY THOMPSON, Auburn University

Chair

HENRY THOMPSON, Auburn University

Papers:

"Factor-Augmenting and Factor-Eliminating Technical Change in Simple General Equilibrium Models" JOHN GILBERT*, *Utah State University*

"Labor-Eliminating Technological Progress and Foreign Direct Investment" REZA BELADI*, *Utah State University*

"The High Price of Green Energy: Adjustments in a Modified General Equilibrium Model" HENRY THOMPSON*, Auburn University

"The Effects of Antidumping Revisited: International and Country-Specific Evidence" TOM OSANG*, Southern Methodist University

Sunday 4:00-5:45 PM Presidential

2.D.12

Rethinking Monetary Policy Ideas after the Pandemic

Organizer:

ENRIQUE MARTINEZ GARCIA, Federal Reserve Bank of Dallas

Chair:

ENRIQUE MARTINEZ GARCIA, Federal Reserve Bank of Dallas

Papers:

"The Heterogeneous Effects of Forward Guidance under Imperfect Central Bank Credibility" ENRIQUE MARTINEZ GARCIA*, Federal Reserve Bank of Dallas ERIC SIMS, Notre Dame University
STEPHEN COLE, Marquette University

"Structurally Interpreting Misspecified Long-Run Recursive Vector Autoregressions" JOHN W. KEATING*, *The University of Kansas*

"Embedding Rational Expectations in a Structural Var: Internal and External Instruments for Set Identification" ZHENGYANG CHEN*, University of Northern Iowa VICTOR J. VALCARCEL, The University of Texas at Dallas

"A Tale of Two Tightenings"
VICTOR J. VALCARCEL*, The University of Texas at Dallas
YUNDI LU, The University of Texas at Dallas

Sunday 4:00-5:45 PM Allied-KAEA Studio 7

2.D.13

Financial Markets and the Macroeconomy I

Organizer:

YOONSEOK LEE, Syracuse University

Chair:

HYEONGWOO KIM, Auburn University

Papers:

"Financial Openness and Economic Growth: Directional Heterogeneity and Threshold Effects" YOONBAI KIM*, University of Kentucky CHAO CHEN, Anhui Normal University

"Sovereign Risk and Firm Heterogeneity"

JEYOUNG MOON*, The Ohio State University

"The Dollar Exchange Rate and Interest Parity: Letting Different Views Compete" SHUWEI ZHANG*, St. Lawrence University YANG YANG, Zhongnan University of Economics and Law REN ZHANG, Texas State University

"Forecasting the Net Charge-Off Rate of Large U.S. Bank Holding Companies Using Macroeconomic Latent Factors" HYEONGWOO KIM*, Auburn University JISOO SONY, Auburn University

Sunday 4:00-5:45 PM General Studio 8

2.D.14

Microeconometrics

Chair

MATTHEW THIRKETTLE, Rice University

Papers:

"Consumer Choice with Dependent Consideration Sets" MATTHEW THIRKETTLE*, Rice University MAURA COUGHLIN, Rice University

"Identification and Estimation of Binary Choices with Hidden Information Diffusion" WAN ZHANG*, *University of California, Los Angeles*

"Identification and Estimation of Discrete Choice Models with Spillovers Using Partial Network Data" SHUO QI*, Southern Methodist University

"Identification of Preferences and Counterfactuals in Nonstationary Dynamic Discrete Choice Models" WAYNE-ROY GAYLE*, *University of Massachusetts* Amherst "Testing and Identifying Substitution and Complementarity Patterns" RUI WANG*, *The Ohio State University*

Sunday 4:00-5:45 PM General Studio 10

2.D.16

New Interpretations for Old Macroeconomic Shocks

Organizer:

COOPER HOWES, Federal Reserve Board of Governors

Chair:

COOPER HOWES, Federal Reserve Board of Governors

Papers:

"The Rise and Fall of the Great Inflation through the Lens of FOMC Discussions"

COOPER HOWES*, Federal Reserve Board of Governors OLIVIER COIBION, The University of Texas at Austin MARC DORDAL I CARRERAS, Hong Kong University of Science and Technology YURIY GORODNICHENKO, University of California,

YURIY GORODNICHENKO, University of California Berkeley

"Housing Supply in the Short-to-Medium Run: Evidence from U.S. Land Development" CHOONGRYUL YANG*, Federal Reserve Board of Governors

HYUNSEUNG OH, Federal Reserve Board of Governors CHAMNA YOON, Seoul National University

"The New Keynesian Price Puzzle" NEIL WHITE*, Amherst College

"Multiple Instruments in IV-Local Projections: Heterogeneous Treatment Effects Analysis with an Application to Monetary Policy Shocks" JULIAN LUDWIG*, Texas Tech University

Sunday 4:00-5:45 PM General Salon A

2.D.17

Topics in Law, Development, and Economic Inclusion

Chair:

J.J. NADDEO, Georgetown University

Papers:

"Bank Board Diversity and Environmental Credit Risk Management: Evidence from U.S. and Europe" HASSAN BATAINEH*, *The University of New Orleans* M. KABIR HASSAN, *The University of New Orleans* RASHEDUL HASAN, *Coventry University* MAHFUZUL HAQUE, *Indiana State University*

"Middle-Income Trap, Corruption, and Its Convergence: A Model and Evidence from Dynamic Panel Data Analysis" JOSHUA PING ANG*, Rogers State University FANG DONG, Providence College

"Population Size, Scale Effects, and Speeding Up History" KEVIN KURUC*, The University of Texas at Austin

"The Effects of Reducing Pretextual Stops: Evidence from Ramsey County Minnesota" J.J. NADDEO*, Georgetown University RORY PULVINO, Justice Innovation Lab Sunday 4:00-5:45 PM Presidential Salon B

2.D.18 Prosocial Behavior

Organizer:

PHILIP J. GROSSMAN, Monash University

Chair:

PHILIP J. GROSSMAN, Monash University

Papers:

"Thumbs Down for the Thumbs Up Emoji: Experimental Evidence on the Impact of Instantaneous Positive Reinforcement on Charitable Giving" PHILIP J. GROSSMAN*, Monash University BEN GRODECK, Monash University

"The Evolution of Preferences and Charitable Giving: A Panel Study of the University Years"
CATHERINE C. ECKEL*, Texas A&M University
NISHITA SINHA, Texas A&M University
RICK WILSON, Rice University

"Pivotal or Popular: The Effects of Social Information and Feeling Pivotal on Civic Actions" ANOUSHKA KIYAWAT*, University of Pennsylvania LAURA K. GEE, Tufts University JONATHAN MEER, Texas A&M University MICHAEL J. SCHRECK, Analysis Group

"Prosocial Behavior and Cheap-Talk Messages: Group Cooperation in a Sequential Leader-Follower Investment Game"

MANA KOMAI MOLLE*, St. Cloud State University PHILIP J. GROSSMAN, Monash University

Discussants:

ANOUSHKA KIYAWAT, University of Pennsylvania PHILIP J. GROSSMAN, Monash University MANA KOMAI MOLLE, St. Cloud State University CATHERINE C. ECKEL, Texas A&M University

Sunday 4:00-5:45 PM Presidential-ASHE Salon C

2.D.19

Immigration, Ethnicity, and Long-Run Outcomes of Discrimination

Organizer:

FRANCISCA ANTMAN, University of Colorado Boulder

Chair

 ${\tt JOSE\ MANUEL\ FERNANDEZ}, \textit{University\ of\ Louisville}$

Papers:

Denver

"Puerto Rican Migrants Post Hurricane Maria"
ZADIA FELICIANO*, Queens College, City University
of New York
ALBERTO DÁVILA, Southeast Missouri State University
MARIE T. MORA, Metropolitan State University of

"Mortality and Immigration Enforcement: The Case of Secure Communities"

JOSE MANUEL FERNANDEZ*, University of Louisville MONICA GARCIA-PEREZ, St. Cloud State University SANDRA OROZCO ALEMAN, Mississippi State University "The Extent and Potential Consequences of Ethnic Attrition among Hispanic Americans" STEPHEN J. TREJO*, The University of Texas at Austin BRIAN DUNCAN, University of Colorado Denver

"The Long-Run Impacts of Racial Terror: Evidence from Historical Lynchings"

FRANCISCA ANTMAN*, University of Colorado Boulder

BRIAN DUNCAN, University of Colorado Denver

Discussants:

JOSE MANUEL FERNANDEZ, University of Louisville ZADIA FELICIANO, Queens College, City University of New York

FRANCISCA ANTMAN, University of Colorado Boulder STEPHEN J. TREJO, The University of Texas at Austin

Sunday 4:00-5:45 PM Presidential Salon D

2.D.20

Transportation, Health, and Well-Being

Organizer:

KEITH TELTSER, Georgia State University

Chair:

KEITH TELTSER, Georgia State University

Papers:

"Changes in the Air Ambulance Market and Effects on Individual Health Outcomes"

ELIZABETH MUNNICH*, University of Louisville MELANIE GULDI, University of Central Florida STEVEN TALBERT, University of Central Florida

"Transportation and Healthcare Utilization: Evidence from the Rollout of Ridesharing Services" GISEONG KIM*, Georgia State University

"Do Ridesharing Services Impact Mortality from Alcohol and Other External Causes?" CHRISTIAN SAENZ*, Georgia State University KEITH TELTSER, Georgia State University CONOR LENNON, Rensselaer Polytechnic Institute

"Uber and Domestic Violence"
LAUREN SCHECHTER*, Social Science Research
Council
LINDSEY ROSE BULLINGER, Georgia Institute of
Technology
KAITLYN M. SIMS, University of Denver
MAYRA PINEDA-TORRES, Georgia Institute of
Technology

Discussants:

ANALISA PACKHAM, Vanderbilt University ELIZABETH MUNNICH, University of Louisville DANIEL DENCH, Georgia Institute of Technology KEITH TELTSER, Georgia State University

Sunday 4:00-5:45 PM Presidential Salon E

2.D.21

Institutions, Insurgency, and Household Responses in Fragile Environments

Organizer:

OLGA SHEMYAKINA, Georgia Institute of Technology

Chair:

OLGA SHEMYAKINA, Georgia Institute of Technology

Papers:

"The Impact of Election Audits on Future Fraud Incidence: Evidence from Afghanistan" ROBERT GONZALEZ*, Georgia Institute of Technology

"Mobility, Migration, and Violence: Digital Trace and the Taliban Insurgency"

PVAN ELLIS* Georgia Institute of Technology

RYAN ELLIS*, Georgia Institute of Technology

"Impact of Religious Extremist Rule on Gender Norms: Evidence from Afghanistan" AHMAD SHAH MOBARIZ*, *University of Pittsburgh* SEUNG-HUN CHUNG, *The Ohio State University*

"Violent Conflict and Demand for Healthcare"
OLGA SHEMYAKINA*, Georgia Institute of Technology
LIN YANG, Georgia Institute of Technology

Sunday 4:00-5:45 PM Allied-CLIO-EHA Salon F

2.D.22

Macroeconomics and Finance History

Organizer:

PETER NENCKA, Miami University

Chair

NICOLAS ZIEBARTH, Auburn University

Papers:

"Community Financial Institutions and Housing Inequality"
SARAH QUINCY*, Vanderbilt University
ASAF BERNSTEIN, University of Colorado Boulder
PETER KOUDIJS, Erasmus University Rotterdam

"Railroad Bailouts in the Great Depression" GERTJAN VERDICKT*, Katholieke Universiteit Leuven LYNDON MOORE, Monash University

"A Century of Consumption Inequality" NICOLAS ZIEBARTH*, Auburn University MARTIN GERVAIS, University of Georgia

"Did Durable Goods Producing States Suffer a Greater Great Depression?" MARIO CRUCINI*, Purdue University DONG CHENG, Union College HANJO (TERRY) KIM, U.S. Department of the Treasury

Sunday 4:00-5:45 PM Allied-ESA Salon G-H

2.D.23

Public Economics II

Organizer

BING JIANG, Virginia Military Institute

Chair

JESSICA A. WHITE, Saint Mary's College

Papers:

"Is Slacktivism Harmless? Unintended Consequences of Social Media Activism" AMANDA BONHEUR*, *University of California, San* Diego "Is No News Good News? Motivated Reasoning on Charitable Giving" JESSICA A. WHITE*, Saint Mary's College J. BRAXTON GATELY, Western Illinois University

"How Paternalistic Preferences Shape the Welfare State: The Case of In-Kind Nutrition Assistance" TONY FAN*, *The University of Alabama* SANDRO AMBUEHL, *University of Zurich* B. DOUGLAS BERNHEIM, *Stanford University* ZACH FREITAS-GROFF, Stanford Univer

"Time and Punishment: Penalty Timing and Cross-Debt Default Decisions" MARISSA LEPPER*, Texas A&M University DAVID AGORASTOS, University of Pittsburgh

"Time Is of the Essence: Gender Differences in Volunteering Behavior" FATIMAN SHAALAN*, *University of Virginia*

Sunday 4:00-5:45 PM Allied-AERE Balcony I

2.D.24

Natural Disasters II

Organizer:

BRIAN VANDER NAALD, Drake University

Chair:

EUGENE FRIMPONG, University of Georgia

Papers:

"Wildfires and Local Labor Markets"
RAPHAELLE GAUVIN-COULOMBE*, Middlebury
College
AKHIL RAO, Middlebury College

"Flood Risk Capitalization and a Comparison of Risk Measurements" SARAH BROWN*, *Yale University*

"Flood Risk Shocks, Flood Insurance, and Migration" KELIANG XIAO*, University of Illinois Urbana-Champaign

"Assessing the Economic Impact of Mountaintop Removal on Flood Losses in West Virginia" NICK BRADLEY*, University of Georgia

Sunday 4:00-5:45 PM Allied-AERE Balcony J

2.D.25 Politics

Organizer:

BRIAN VANDER NAALD, Drake University

Chair

DAVID LINDEQUIST, Miami University

Papers:

"Impact of Corporate Social Responsibility Expenditure on Development"
SHACHI RAI*, Jawaharlal Nehru University
SANGEETA BANSAL, Jawaharlal Nehru University

"Tragedy of the Political Commons and Climate Policy: Could There Be an Environmental Tipping Point?" DONNA RAMIREZ HARRINGTON*, *The University of Vermont* "Impact of Political Partisanship on Environmental Innovation: Evidence from USPTO Patent Application (1980 to 2014)"

DIBYAJYOTI SINHA*, Auburn University

"Global Spillovers of U.S. Climate Policy Risk: Evidence from EU Carbon Emissions Futures" DAVID LINDEQUIST*, Miami University MICAH FIELDS, Miami University

Sunday 4:00-5:45 PM Allied-AERE Balcony K 2.D.26 Water Pollution

Organizer:

BRIAN VANDER NAALD, Drake University

Chair:

ZACH RAFF, University of Wisconsin-Stout

Papers:

"Is Free Trade Good for Water Quality?" RON CHAN*, The University of Manchester EDWARD MANDERSON, The University of Manchester FAN ZHANG, World Bank

"The Differential Benefits of Market-Based Water Pollution Control Policy" ZACH RAFF*, University of Wisconsin-Stout ANDREW G. MEYER, Marquette University

"Concentrated Animal Feeding Operations and the Environmental Justice of Public versus Private Wells" ANDREW G. MEYER*, Marquette University ZACH RAFF, University of Wisconsin-Stout CAROLINE SHORT, Marquette University

Sunday 4:00-5:45 PM Allied-NAASE Balcony L 2.D.27 NAASE III

Organizer:

E. FRANK STEPHENSON, Berry College

Chair:

DENNIS CRAIG COATES, University of Maryland, Baltimore County

Papers:

"Hypothetical Bias in Willingness-to-Travel Questions with an Unexpected Event: Implications for the Valuation of Nonmarket Benefits of Amateur Sport Events" JOHN C. WHITEHEAD*, Appalachian State University PAMELA WICKER, Bielefeld University

"The Fear of First Strike: Quantitative Theory of Delayed Punishments" JACEK ROTHERT*, United States Naval Academy

DIEGO GEBHARDT, United States Naval Academy SCOTT KAPLAN, United States Naval Academy

"Competition in the Provision of Recreational Services: For-Profit and Non-Profit Equestrian Providers" DENNIS CRAIG COATES*, University of Maryland, Baltimore County SVENJA FEILER, German Sport University Cologne

PAMELA WICKER, Bielefeld University CHRISTOPH BREUER, German Sport University Cologne

"Playing in Front of the Bench: Selection of Courtside and Its Impact on Team Performance" CHRISTIAN DEUTSCHER*, Bielefeld University FINN SPILKER, Bielefeld University

Discussants:

JACEK ROTHERT, United States Naval Academy CHRISTIAN DEUTSCHER, Bielefeld University JOHN C. WHITEHEAD, Appalachian State University DENNIS CRAIG COATES, University of Maryland, Baltimore County

Sunday 4:00-5:45 PM Allied-IOS Balcony M

2.D.28 Platform Competition

Organizer:

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

Chair

BRIAN C. ALBRECHT, International Center for Law & Economics

Papers:

"DAGs for Dynamic Oligopolies" BRIAN C. ALBRECHT*, International Center for Law & Economics

"Competition and Complementarities between Platforms: Evidence from the Vacation Rental Markets" IHSAN ALP*, *The University of North Carolina at Chapel Hill*

"Increased (Platform) Competition Reduces (Seller) Competition" SHANA CUI*, *University of Florida*

Discussants:

JONATHAN WALLACE WILLIAMS, The University of North Carolina at Chapel Hill GUOFANG HUANG, Purdue University ANDREW CAPRON, The University of North Carolina at Chapel Hill

Sunday 4:00-5:45 PM General Balcony N

2.D.29

Economics of Minorities, Races, Indigenous Peoples, and Immigrants I

Chair:

MICHAËL BONNAL, The University of Tennessee at Chattanooga

Papers:

"Childhood Gender Nonconformity and Gender Gaps in Life Outcomes" MIGUEL SARZOSA*, Purdue University TORSTEN SANTAVIRTA, University of Helsinki ABIGAIL R. BANAN, Purdue University "How Localized Inclusive History Tours Serve as a Racism Reduction Strategy for Students" MICHAËL BONNAL*, The University of Tennessee at Chattanooea

FARRON KILBURN FARRON-KILBURN, The University of Tennessee at Chattanooga

CHRISTOPHER W. PELL, San Diego Community College

MICHAEL GILLILAND, Chattanooga Organized for Action

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

HUSSAIN HADAH*, University of Houston

"U.S. Labor Market Effects of the Mexican Drug War" YUCI CHEN*, W.E. Upjohn Institute for Employment Research

MARK BORGSCHULTE, University of Illinois Urbana-Champaign

EDUARDO MEDINA-CORTINA, University of Illinois Urbana-Champaign

"The Contact Hypothesis and Perceptions on Immigration: An Analysis of Exogenous Assignments " NATHAN J. ASHBY*, The University of Texas at El Paso JOHN GIBSON, The University of Texas at El Paso JOSE BUCHELI, New Mexico State University

Sunday 4:00-5:45 PM General Iberville

2.D.30

Economics of Innovation II

Organizer:

SALEH TABRIZY, The University of Oklahoma

Chair:

SALEH TABRIZY, The University of Oklahoma

Papers:

"Drivers of Firm-Government Engagement for Technology Ventures"

LAUREN LANAHAN*, University of Oregon IMAN HEMMATIAN, California State Polytechnic University, Pomona

EVAN E. JOHNSON, The University of North Carolina at Chapel Hill

AMOL M. JOSHI, Wake Forest University

"The Role of Speedier Public Funding for Small High-Tech Firms"

PAIGE CLAYTON*, Georgia Institute of Technology EVAN E. JOHNSON, The University of North Carolina at Chapel Hill

"Product and Process Innovation in a Patent Citation Network"

MENGXIAO (MICHELLE) LIU*, Lehigh University

"Service Innovation and Imported Inputs: Evidence from Europe and Central Asia"

SALEH TABRIZY*, The University of Oklahoma EASA SAHABEH, University of South-Eastern Norway

Sunday 4:00-5:45 PM General Bacchus

2.D.31 Gender Differences

Chai

WILLIAM EDWARD JERGINS, University of Arkansas at Little Rock

Papers:

"Looking for Boy-Girl Discrimination Using Time-Use Data"

ADITI KADAM*, University of Georgia

"Mother's Education and Child Marriage among Girls: Evidence from India" KHUSHBU MISHRA*, Stetson University DISHA SHENDE, Beloit College

"Understanding Gender Disparities in Economic Network Strength: A New Model Using LinkedIn Network Data" MATTHEW BAIRD*, LinkedIn Corporation DANIELLE KAVANAGH-SMITH, LinkedIn Corporation OSONDE OSOBA, LinkedIn Corporation YUWEN WU, LinkedIn Corporation

"Gender Norms and the Marriage and Child Penalty" WILLIAM EDWARD JERGINS*, University of Arkansas at Little Rock

XIN BROUN, The University of Texas Rio Grande Valley

"Gender Inequality within the Household: Evidence from Childcare Prices" DANGYANG ZHANG*, *The University of Akron* TIMOTHY N. BOND, *Purdue University*

Sunday 4:00-5:45 PM General Regent

2.D.32

Determinants of International Trade

Chair:

WILLIAM R. HAUK, University of South Carolina

Papers:

"Immigrant Occupations and Trade Creation" BIKRAMJIT SAHA*, College of the Holy Cross

"Raising the Cost of Doing Business in Lower Income Countries: Trade Agreements with Stringent Multilateral Environmental Regulations" WILLIAM R. HAUK*, University of South Carolina BENTLEY COFFEY, University of South Carolina PATRICK MCLAUGHLIN, Mercatus Center at George Mason University

"Subsidized Wage, Small Businesses, and Exports: Evidence from the Paycheck Protection Program" ALI ENAMI*, *The University of Akron* SUCHARITA GHOSH, *The University of Akron*

"The Effect of the Local Content Requirements on Imports: Evidence from Canada's Renewable Energy Sector"

SOOYOUNG LEE*, Hobart and William Smith Colleges

Sunday 4:00-5:45 PM General Bonaparte

2.D.33

Higher Education Finances

Chair:

DIVYA SADANA, University of Wisconsin-Eau Claire

Papers:

"Cost of Research and Education Activities in U.S. Colleges: Causal Evidence"
XIAOXIAO LI*, Villanova University
HAJIME SHIMAO, Pennsylvania State University

"Estimating the Marginal Impacts of a Tuition Award Dollar"

ANIL NATHAN*, The George Washington University

"The Impact of Visibility on School Athletic Finances: An Empirical Analysis Using Google Trends"
DIVYA SADANA*, University of Wisconsin–Eau Claire SARTHAK SUBIDIT BEHERA, Centre College

"The Effect of Student Loan Debt on Occupational Choice" LHAKPA SHERPA*, Sewanee: The University of the South

Sunday 4:00-5:45 PM General Jackson

2.D.34 Climate Vulnerability and Environmental Economics II

Chair

ZEYNULLAH GIDER, The University of New Orleans

Papers:

"Heterogeneous Effect of Climate Change on House Prices"

ZEYNULLAH GIDER*, *The University of New Orleans* M. KABIR HASSAN, *The University of New Orleans* REZA HOUSTON, *Ball State University*

"Let 'Em Grow: Do Florida Coastal Property Owners Value Mangroves?" SWATY KAJARIA*, University of Georgia SUSANA FERREIRA, University of Georgia YUKIKO HASHIDA, University of Georgia

"The Impact of Floods on Real Estate Prices in Hawaii" SADICHCHHA SHRESTHA*, *University of Hawaii at Manoa*

PETER FULEKY, University of Hawaii at Manoa NORI TARUI, University of Hawaii at Manoa MAKENA COFFMAN, University of Hawaii at Manoa, VICTORIA KEENER, East-West Center

"Economic Consequences of Climate Change: Evidence from the Philippines" RADINE RAFOLS*, *Syracuse University*

"Green to Health: Environmental Regulation and Adult Morbidity" WEI LIU*, Louisiana State University JUNBING XU, Minjiang University

Sunday 4:00-5:45 PM General Galvez 2.D.35 The Elderly

Chair:

TITUS GALAMA, University of Southern California

Papers

"Can High-Speed Rail Improve Middle-Aged and Elderly People's Mental Health? Evidence from China" YUSHANG WEI*, State University of New York at Buffalo

"Reciprocal Altruism and Time Transfers between Parents and Children"

NEHA BAIROLIYA*, University of Southern California KAREN KOPECKY, Federal Reserve Bank of Atlanta BETTINA SIFLINGER, Tilburg University "Retirement Gender Gap in China: Why Women Are Missing Out on Life Satisfaction" HAN YU*, *The University of Memphis* ERKMEN G. ASLIM, *Grand Valley State University*

"Why Life Gets Better after Age 50 for Some: Mental Well-Being and the Social Norm of Work"
TITUS GALAMA*, University of Southern California
COEN VAN DE KRAATS, Erasmus University Rotterdam
MAARTEN LINDEBOOM, Vrije Universiteit Amsterdam

Sunday 4:00-5:45 PM General Beauregard 2.D.36 Labor Force and Employment

Chair:

NUNE HOVHANNISYAN, Loyola University Maryland

Papers:

"Does Computerization Affect Crime?"
PALLAB GHOSH*, The University of Oklahoma
YAO-YU CHIH, Texas State University
ZEXUAN LIU, Nanjing Audit University

"Innovation and Employment Volatility: Evidence from Subnational Economies" NUNE HOVHANNISYAN*, Loyola University Maryland JOHN BURGER, Loyola University Maryland JEREMY SCHWARTZ, Loyola University Maryland

"The Impact of Legalization of Recreational Marijuana on Labor Force Participation and Earnings" MUHAMMAD MOVAHED*, Valdosta State University

"In Search of Labor: The Role of Internal Labor Market" XINYI PENG*, University of Wisconsin–Madison ANTOINE BERTHEAU, University of Copenhagen

"Delegated Recruitment and Hiring Distortions" STEPAN ALEKSENKO*, University of California, Los Angeles JACOB KOHLHEPP, University of California, Los Angeles

Sunday 4:00-5:45 PM General Audubon 2.D.37 Property Taxes

Chair:

ANTONIOS MARIOS KOUMPIAS, University of Michigan-Dearborn

Papers:

"Beyond Assessment: Racial and Gender Disparities in Property Taxation" LUKE P. RODGERS*, Florida State University

KEITH IHLANFELDT, Florida State University

"Effects of Property Assessment Growth Limit Portability on Migration Flows"

ANTONIOS MARIOS KOUMPIAS*, University of Michigan-Dearborn

STUART DIDONATO, University of Michigan-Dearborn

"Local Government Competition and Firms' Location Decisions" MENGWEI LIN*, Cornell University "Racial Bias in Property Taxation in Atlanta: The Difficulty in Reversing Structural Racism" SYED FUAD*, Texas Tech University MICHAEL FARMER, Texas Tech University

Sunday 4:00-5:45 PM Allied-SDAE St. Charles

2.D.38

Roger Koppl et. al."s Explaining Technology

Organizer:

LESLIE MARSH, The University of British Columbia

Moderator:

LESLIE MARSH, The University of British Columbia

Panelists:

PER L. BYLUND, Oklahoma State University ROGER KOPPL, Syracuse University VICENTE MORENO CASAS, Texas Tech University MIKAYLA NOVAK, Mercatus Center at George Mason University

Sunday 4:00-5:45 PM GRAD-SEA Lafayette

2.D.39

Economics of Gender I

Organizer:

BRYAN MCCANNON, Illinois Wesleyan University

Chair

ASTRI SYSE, Norwegian Institute of Public Health

Papers:

"The Effect of Realized Fertility on Ideal Fertility: Evidence from Demographic Health Surveys" PRANKUR GUPTA*, *The University of Texas at Austin*

"Rural-Urban Gap in Nutritional Outcomes of Women in Bangladesh: New Evidence from the Counterfactual Decomposition Methods"

MD MOHSAN KHUDRI*, The University of Memphis

"The China Shock and the Substitution of Public Employment: Gendered Changes in Employment Composition in Industrial Locations" MARGARET KOHL*, Claremont Graduate University

"Do Students and Parents Value Same-Gender Teachers? Evidence from an Online Tutoring Platform" INI-ABASI UMOSEN*, *University of California*, Berkeley

Discussants:

ASTRI SYSE, Norwegian Institute of Public Health CHARLES BECKER, Duke University ALESSANDRA L. GONZÁLEZ, The University of Chicago DANIEL ALBUQUERQUE, Bank of England Sunday 4:00-5:45 PM Allied-NAFE Napoleon 2.D.40

The Art and Science of Presenting Expert Testimony II

Organizer:

NIK VOLKOV, Mercer University

Moderator:

MARC WEINSTEIN, Team Economics

Panelists:

MICHAEL KAPLAN, Courtroom Boot Camp, LLC MICHELE GAINES, Economic Consulting FRANK ADAMS, Adams Economic Consulting, LLC

Sunday 4:00-5:45 PM Allied-SDAE Riverview I 2.D.41

Frank Knight"s PPE Program

Organizer:

MALTE FREDERIC DOLD, Pomona College

Chair:

MARIO RIZZO, New York University

Papers:

"Knight and the Internal Ethics of Games"
ERWIN DEKKER*, Mercatus Center at George Mason
University

"Frank Knight: The Tensions and Frustrations of Liberal Rationalism" MARIO RIZZO*, New York University MALTE FREDERIC DOLD, Pomona College

"Frank H. Knight's Philosophy, Politics and, Economics" ROSS EMMETT*, Arizona State University

"Knight on Scientism and Socialism"
DILLON TAUZIN*, Chapman University
KAITLYN JEAN WOLTZ, California State University,
San Marcos

Sunday 5:30-6:15 PM Studios Foyer Coffee Break

Sunday 6:00-7:00 PM Acadia Association Lecture

Introduction:

PIA ORRENIUS, Federal Reserve Bank of Dallas

Speaker:

JOHN H. COCHRANE, Hoover Institution, Stanford University

Topic

"The Fiscal Theory of the Price Level"

Monday, November 20, 2023

Monday 7:00 AM-4:00 PM Preservation Booth Registration

Monday 7:15-8:15 AM Studios Foyer

Continental Breakfast

Monday 8:00-9:45 AM General Galerie 1

3.A.1

Admissions and Retention in Higher Education

Chair:

RADEK SZULGA, Lyon College

Papers:

"Determinants of Student Retention at a Small Liberal Arts College" RADEK SZULGA*, Lyon College

"Distance to College Campuses and Enrollment among Adult Learners"

YIWEI DUAN*, Georgia State University

"The Effect of Affirmative Action Bans in Colleges on the Mental Health of High School Students" SANKET KANEKAR*, Alabama State University

"Did State Abortion Bans Affect Applications to Medical Schools?"

JOSHUA HADLEY HESS*, University of South Carolina

BENTLEY COFFEY, University of South Carolina
"The Role of Class Rank in High School Course Choice"

Monday 8:00-9:45 AM General Galerie 2

3.A.2

Structural Microeconomics: School Choice

Organizer:

PENGPENG XIAO, Duke University

RITIKA SETHI*, Rice University

Chair:

DONG WOO HAHM, University of Southern California

Papers:

"The Heterogeneous Effects of Changing SAT Requirements in Admissions: An Equilibrium Evaluation" EMILIO BORGHESAN*, *University of Pennsylvania*

"Location Choice, Commuting, and School Choice" MINSEON PARK*, Yale University DONG WOO HAHM, University of Southern California

"Leveraging Uncertainties to Infer-Preferences: Robust Analysis of School Choice" DONG WOO HAHM*, University of Southern California YEON-KOO CHE, Columbia University YINGHUA HE, Rice University

Discussants:

ARNAUD MAUREL, Duke University
FRANCESCO AGOSTINELLI, University of
Pennsylvania
EWOUT VERRIEST, Pennsylvania State University

Monday 8:00-9:45 AM Presidential Galerie 3 3.A.3

Theory: Information V

Organizer:

FEI LI, The University of North Carolina at Chapel Hill

Chair:

FEI LI, The University of North Carolina at Chapel Hill

Papers:

"Social Learning with Reproducible Messages" GERMAN GIECZEWSKI*, *Princeton University*

"Strategic Evidence Disclosure in Networks and Equilibrium Discrimination" LEONIE BAUMANN*, McGill University

"Does Reducing Communication Barriers Promote Diversity?" MIAOMIAO DONG*, Pennsylvania State University

"Information Design for Credence Goods"
DAVID S. KIM*, The University of North Carolina at Chapel Hill

Monday 8:00-9:45 AM General Galerie 4

3.A.4

Inquiries in Regulatory Law and Economics

Organizers:

MICHAEL SYKUTA, University of Missouri LYNNE KIESLING, Northwestern University

Chair:

LYNNE KIESLING, Northwestern University

Papers:

"Do Elections Prevent Regulatory Capture? An Examination of Public Utility Commission Selection and Regulatory Outcomes" MICHAEL SYKUTA*, University of Missouri TRINITY CROUCH, University of Missouri

"Power Outage Vulnerability Index: An Online Mapping Tool for Energy Resilience" SERENA KIM*, North Carolina State University LYNNE KIESLING, Northwestern University

"Patent Data as a Means of Evaluating Alternative Energy Technology Policy" ANDREW MORRISS*, Texas A&M University LISA C. FRIEDMAN, PatentVector LLC ANDREW W. TORRANCE, The University of Kansas

"Regulating into Uncertainty: Regulation as a Discovery Process"
GUS HURWITZ*, University of Nebraska–Lincoln
GEOFF MANNE, International Center for Law &
Economics

Monday 8:00-9:45 AM Presidential Galerie 5

3.A.5 Agriculture and Entrepreneurship in the Indian Economy

Organizers:

HIRANYA K. NATH, Sam Houston State University ASHISH KUMAR SEDAI, The University of Texas at Arlington

Chair:

HIRANYA K. NATH, Sam Houston State University

Papers:

Institute

"Land Ownership Security, Farm Investment, and Investment Risk in Indian Agriculture: Evidence from Nationally Representative Survey" KIRTTI RANJAN PALTASINGH*, Ravenshaw University NUSRAT AKBER, International Food Policy Research

ASHOK K. MISHRA, Arizona State University PHANINDRA GOYARI, University of Hyderabad

"Understanding the Growth Pattern and Technological Progress in Assam's Agriculture Sector during the Post-Green Revolution Period" PHANINDRA GOYARI*, University of Hyderabad

PHANINDRA GOYAKI*, University of Hyderabaa HIRANYA NATH, Sam Houston State University INDER SEKHAR YADAV, Indian Institute of Technology Kharagpur

"Can Kiwifruit Cultivation Be An Alternate Livelihood Opportunity for Mountain Farmers? Evidence from Arunachal Pradesh, India"

KISHOR GOSWAMI*, Indian Institute of Technology Kharagpur

JIGYASA SANDILYA, Indian Institute of Technology Kharagpur DWITI BARUAH THAPA, Indian Institute of Technology

Kharagpur NABAJYOTI DEKA, Vellore Institute of Technology

"High-Density Farming and Farm Entrepreneurship: A Case of Apple Growers in Rural Kashmir, India" UBAID MUSHTAQ*, Indian Institute of Technology Kharagpur KISHOR GOSWAMI, Indian Institute of Technology Kharagpur

"The Determinants of Financing Urban Informal Enterprises: Evidence from a Less Developed Part of India"

PRASENJIT BUJAR BARUAH*, Rajiv Gandhi University

Monday 8:00-9:45 AM Presidential Galerie 6

3.A.6 Health Economics I

Organizer:

MELINDA PITTS, Federal Reserve Bank of Atlanta

Chair:

MELINDA PITTS, Federal Reserve Bank of Atlanta

Papers:

"Power or Lack Thereof in Estimating Tobacco and Vaping Policy Effects on Birth Outcomes" DANIEL DENCH*, Georgia Institute of Technology XIAOYU DONG, Georgia Institute of Technology THEODORE JOYCE, Baruch College, City University of New York

"Living in Sync with the Sun: Sleep and Mental Health Implications of Circadian Misalignment" LAURA ARGYS*, University of Colorado Denver SUSAN L. AVERETT, Lafayette College MUZHE YANG, Lehigh University "In-Person Schooling and Juvenile Crime"

JOSEPH SABIA*, San Diego State University

BEN HANSEN, University of Oregon

KYUTARO MATSUZAWA, University of Oregon

"Buried in Debt: Financial Distress and Mortality"
MELINDA PITTS*, Federal Reserve Bank of Atlanta
LAURA ARGYS, University of Colorado Denver
ANDREW FRIEDSON, University of Colorado Denver

Discussants:

D. MARK ANDERSON, Montana State University
MELANIE GULDI, University of Central Florida
MICHAEL STEPHENS KOFOED, United States Military
Academy

Monday 8:00-9:45 AM General Studio 2

3.A.8 Labour Outsourcing

Organizer:

GORKEM BOSTANCI, The University of British Columbia

Chair:

GORKEM BOSTANCI, The University of British Columbia

Papers:

"Domestic Labor Outsourcing, Productivity, and Unemployment" ROSEMARY KAISER*, Rutgers University

"Temporary Workers In-Action"
SANTIAGO CAICEDO SOLER*, Clemson University
CHENG CHEN, Clemson University
ASPEN GORRY, Clemson University
TAKAHIRO HATTORI, University of Tokyo

"The Effect of Outsourcing on Remaining Workers, Rent Distribution, and Inequality" DANIEL MARK DEIBLER*, Federal Trade Commission

"Labor Outsourcing across Countries"
SUDIPTA GHOSH*, The University of British Columbia
GORKEM BOSTANCI, The University of British

Monday 8:00-9:45 AM General Studio 3

3.A.9 Delivery and Scheduling in Education

Chair

Columbia

VALERIE K. BOSTWICK, Kansas State University

Papers:

"Diminishing Returns across the Day: Evidence from High School Schedules" SALEM ROGERS*, Michigan State University

"Increasing High School Duration: Learning, College, and Labor Market Outcomes" AMANDA AWADEY*, Columbia University

"More Often or Longer? The Effects of the Academic Schedule on Postsecondary Academic Outcomes" VALERIE K. BOSTWICK*, Kansas State University TUAN NGUYEN, Kansas State University

"Online Instruction: Students' Perception and Performance" XI ZHANG*, University of Florida ANN ATWATER, University of Florida

"Brazil's International 'Sandwich' Ph.D. Program and Domestic Knowledge Creation" JOSEPH VAVRUS*, *University of Redlands* SE MI PARK, *University of Maryland, Baltimore County*

Monday 8:00-9:45 AM General Studio 4

3.A.10 Panel Data

Organizers:

LAURA LIU, University of Pittsburgh YIRU WANG, University of Pittsburgh

Chairs:

LAURA LIU, University of Pittsburgh YIRU WANG, University of Pittsburgh

Papers:

"Multidimensional Interactive Fixed-Effects" HUGO FREEMAN*, Michigan State University

"Incorporating Prior Knowledge of Latent Group Structure in Panel Data Models" BOYUAN ZHANG*, University of Pennsylvania

"Confidence Intervals of Treatment Effects in Panel Data Models with Interactive Fixed Effects" QIANKUN ZHOU*, Louisiana State University XINGYU LI, Peking University YAN SHEN, Peking University

"New Insights on Identification of Binary Choice Models with Fixed Effects"
YINCHU ZHU*, Brandeis University

"Estimation and Inference for Latent Group Structures with Structural Instabilities" YIRU WANG*, University of Pittsburgh WENXIN HUANG, Shanghai Jiao Tong University YUCHENG SUN, Capital University of Economics and Business

Monday 8:00-9:45 AM Presidential Studio 5

3.A.11 Trade and Labor

Organizer:

MAIA LINASK, University of Richmond

Chair

THOMAS B. ZYLKIN, University of Richmond

Papers:

"Sanctions and Their Impacts on Medical Trade and Health Outcomes"

ANNA MIROMANOVA*, Sam Houston State University

"International Linkages and Female Share of Employment: Plant-Level Evidence from a Developing Country" BIDISHA LAHIRI*, Oklahoma State University MAHMUT YASAR, The University of Texas at Arlington ANKITA AGARWAL, California State University CHANDRA PUTRA, Australian National University RODERICK M. REJESUS, North Carolina State University

"Trade, Automation, and the Male Employment Gap"
PAUL KO*, Swarthmore College
KRISTINA SARGENT, Middlebury College
ERIN WOLCOTT, Middlebury College

"Structural Estimation of a Gravity Model of Trade: External Economies and Non-Homothetic Preferences" GARY LYN*, *Iowa State University* ANTON YANG, *Yale University* RUSSELL HILLBERRY, *Purdue University*

Monday 8:00-9:45 AM Allied-IEFS Studio 6 3.A.12 Topics in International Trade and International Finance

Organizer:

TRISTAN KOHL, University of Groningen

Chair

DIFEI GENG, University of Arkansas

Papers:

"Mutual Recognition in the International Protection of Intellectual Property" DIFEI GENG*, *University of Arkansas* KAMAL SAGGI, *Vanderbilt University*

"Can Immigrant Workers Help to Solve the Child Labor Problem?" BHARATI BASU*, Central Michigan University RENE ZAMARRIPA, Central Michigan University

"Exporting and Green Innovation: Evidence from Firm-Level Data"

JAYJIT ROY*, Appalachian State University

MAHMUT YASAR, The University of Texas at Arlington
SOUMENDRA BANERJEE, Misericordia University

"Cyclicality of Transfers in Emerging Markets: Did COVID-19 Speed Up the Graduation?" JACEK ROTHERT*, United States Naval Academy ERGYS ISLAMAJ, World Bank

"The Impact of Oil Price Shocks on Output, Inflation, and the Real Exchange Rate in East European Countries" KAMAL UPADHYAYA*, *University of New Haven* FRANKLIN G. MIXON, *Columbus State University*

Monday 8:00-9:45 AM General Studio 7

3.A.13 Law and Economics IV

Chair:

George R. G. Clarke, Texas A&M International University

Papers

"How Robust Is the Link between Gender and Corruption? Evidence from Firm-Level Panel Data"
GEORGE R. G. CLARKE*, Texas A&M International University

"Legislating Prison Reduction and Its Effect on Prosecutor Behavior"

RYAN QUANDT*, Claremont Graduate University GREGORY DEANGELO, Claremont Graduate University RAINITA NARENDAR, Claremont Graduate University MINJAE YUN, University of California, Los Angeles "'Of the People and by the People': How Different Are Elected Judges' Rulings Compared to Appointed Judges' Rulings?"

NICHOLAS ALEXANDER JENSEN*, Middle Tennessee State University

SEAN PATRICK ALVAREZ, Middle Tennessee State University

"Systemic Biases behind Corruption Perceptions: Evidence from the Pandemic" GUANGJUN QU*, DePauw University

"Are They All Atticus Finch? The Effects of Indigent Defense in Mississippi" BENJAMIN NOAH EMMICH*, Florida State University

Monday 8:00-9:45 AM General Studio 8

3.A.14 Quantitative Methods

Chair:

CHRISTINE STRONG, Old Dominion University

Papers:

"Choosing the Perfect Finance Minister: Which Personal Characteristics Matter for Government Debt in Africa?" CHRISTINE STRONG*, Old Dominion University

"Economic Policy Uncertainty and Macroeconomy: A Multi-Country Panel Framework" N H MANZUR E MAULA*, Sewanee: The University of the South

"Institutional Determinant of Domestic Investment: A Dynamic Panel Data Analysis of MICs and HICs for 2000-2020"

MIRWAIS PARSA*, University of Pittsburgh

"Two Illustrations of the Quantity Theory of Money: A Restatement"

LAWRENCE OGBEIFUN*, The University of Mississippi

"Causal Inference with Networked Treatment Diffusion" WEIHUA AN*, *Emory University*

Monday 8:00-9:45 AM General Studio 9

3.A.15 Economics of Gender II

Chair

ROBERTO MOSQUERA, Universidad de las Américas

Papers:

"Media Influence of a Political Leader on Violence against Women"

ROBERTO MOSQUERA*, Universidad de las Américas MIKAELLA HERRERA, Universidad de las Américas

"Municipal-Level Gender Norms: Measurement and Effects on Women in Politics"

LUISA CARRER* Toulouse School of Economics

LUISA CARRER*, Toulouse School of Economics LORENZO DE MASI, Universidad Carlos III de Madrid

"Discrimination and Constraints: Evidence from The Voice"

ANUAR ASSAMIDANOV*, Claremont Graduate University

"Who Is Asking and How? Effects of Enumerator Gender and Survey Methods on Measuring Women's Life Experience (WLE)" ADITI KADAM*, University of Georgia

"Calling for Time: Examining Bias in Time Use Measurement Using High-Frequency Phone Surveys" ELLEN MCCULLOUGH*, University of Georgia TAMARA MCGAVOCK, Grinnell College THOMAS ASSEFA, University of Georgia

Monday 8:00-9:45 AM General Studio 10 3.A.16

Factor Shares, Growth, and Macroeconomic Dynamics

Organizer:

HERNANDO ZULETA, Universidad de los Andes

Chair:

HERNANDO ZULETA, Universidad de los Andes

Papers:

"Factor Shares: The Race between Factor Prices and Factor Productivity"

HERNANDO ZULETA*, Universidad de los Andes MANUEL FERNANDEZ, Universidad de los Andes ANDRÉS O. DÁVILA-OSPINA, University of Zurich

"The Natural Resource Boom and the Uneven Fall of the Labor Share"

MANUEL FERNANDEZ*, Universidad de los Andes ANDRÉS O. DÁVILA-OSPINA, University of Zurich HERNANDO ZULETA, Universidad de los Andes

"Trade and the Composition of Growth" ROBERT KANE*, International University of Japan

"Hands, Brains or Machines? How the Minimum Wage Shapestechnological Change"
ANDRÉS O. DÁVILA-OSPINA*, University of Zurich HERNANDO ZULETA, Universidad de los Andes SERGIO GONZÁLEZ, Universidad de los Andes RAFAEL TORRES GAVIRIA, Universidad de los Andes

Monday 8:00-9:45 AM General Salon A

3.A.17

Financial Markets and the Macroeconomy II

Chair:

MAXIMILLIAN LITTLEJOHN, Millsaps College

Papers:

of Brazil

"Asset Bubbles with Endogenous Probability of Their Collapse"
GANNA PRYKHODKO*, *Iowa State University*

"Government Credit and Monetary Policy Transmission: Evidence from Brazil" LEILA AGHABARARI*, World Bank SOPHIA CHEN, International Monetary Fund DENIZ IGAN, Bank for International Settlements BERNARDUS NAZAR VAN DOORNIK, Central Bank

"Credit Default Swaps and Unsecured Debt" MAXIMILLIAN LITTLEJOHN*, Millsaps College

"Firm Dynamics and Financial Frictions over the Business Cycle"
PEDRO ARMADA*, Fordham University

Monday 8:00-9:45 AM Presidential Salon B

3.A.18

Israel Kirzner's 'Competition and Entrepreneurship' after Fifty Years

Organizer:

WILLIAM CARDEN, Samford University

Chair:

WILLIAM CARDEN, Samford University

Papers:

"Applying 'Competition and Entrepreneurship' after Fifty Years"

ROSOLINO A. CANDELA*, Mercatus Center at George Mason University

"Knighting Kirzner"
ADAM MARTIN*, Texas Tech University

"Entrepreneurial Foundations for Market Equilibrium" BRIAN C. ALBRECHT*, International Center for Law & Economics

"Entrepreneurship in Austrian Economics: From Menger to Kirzner"

PER L. BYLUND*, Oklahoma State University

"Alertness"

FREDERIC SAUTET*, Catholic University of America

Discussants:

ANNE BRADLEY, The Fund for American Studies
WILLIAM CARDEN, Samford University
PETER J. BOETTKE, George Mason University
ROSOLINO A. CANDELA, Mercatus Center at George
Mason University

BRIAN C. ALBRECHT, International Center for Law & Economics

Monday 8:00-9:45 AM Presidential Salon C

3.A.19

Foreign Direct Investment and Labor Dynamics

Organizers:

JESUS CAÑAS, Federal Reserve Bank of Dallas LUIS TORRES, Federal Reserve Bank of Dallas

Chairs:

JESUS CAÑAS, Federal Reserve Bank of Dallas LUIS TORRES, Federal Reserve Bank of Dallas

Papers:

"Nearshoring towards Mexico"
DANIEL CHIQUIAR*, Instituto Tecnológico Autónomo de México

"Firms and Labor in Times of Violence: Evidence from the Mexican Drug War"

HALE UTAR*, Grinnell College

"Imports from China: How Did It Impact Immigrant Jobs?"

ANDREW CLINA*, University of New Hampshire BIKRAMJIT SAHA, College of the Holy Cross

"(Any) Female Labor Force Participation Effect of EMU Membership? Inference Using the Synthetic Control Method" MIAO WANG*, Marquette University HONG ZHUANG, Indiana University South Bend

Monday 8:00-9:45 AM Presidential-CSWEP Salon D

3.A.20 Food and Nutrition Security

Organizers:

ORGUL OZTURK, University of South Carolina ANNE BYRNE, USDA Economic Research Service

Chair:

ORGUL OZTURK, University of South Carolina

Papers:

"Demand Forecasting at Alabama Food Pantries Using Machine Learning Methods"
RUI CHEN*, Tuskegee University
MD KAMRAN CHOWDHURY SHISHER, Auburn University
THOMAS ORRISON, Auburn University
YIN SUN, Auburn University

"Disparities in Food-Price Inflation and SNAP Purchase Power" DI FANG*, University of Florida QINGXIAO LI, Louisiana State University MICHAEL THOMSEN, University of Arkansas

"Re-evaluating the Role of Location in Food Assistance Services, Optimizing Strategies to Address Food Deserts: Evidence from a Study of Rural and Urban Food Pantries in Upstate New York" MINHAO YAN*, Cornell University DAVID JUST, Cornell University ANNE BYRNE, USDA Economic Research Service DONGYUE ZHANG, Cornell University

"Estimating Long-Run Trends in Food Insecurity: A Structural Economic Approach" MATTHEW P. RABBITT*, USDA Economic Research Service M. TAYLOR RHODES, Oregon State University

"From Syringes to Dishes: Improving Food Security through Vaccination" ERKMEN G. ASLIM*, Grand Valley State University WEI FU, University of Pennsylvania ERDAL TEKIN, American University SHIJUN YOU, Lehigh University

Discussants:

MATTHEW P. RABBITT, USDA Economic Research Service CRAIG GUNDERSEN, Baylor University RUI CHEN, Tuskegee University SABRINA YOUNG, USDA Economic Research Service ERKMEN G. ASLIM, Grand Valley State University

Monday 8:00-9:45 AM Presidential Salon E

3.A.21

Economic and Behavioral Aspects of Tax Compliance

Organizer:

JAMES ALM, Tulane University

Chair:

JAMES ALM, Tulane University

Papers:

"Nudges, Boosts, and Sludge: New Approaches to Engage Taxpayers"

AMANADA MAERZ*, Walter Eucken Institute

JAMES ALM, Tulane University ARRITA DOMI, Walter Eucken Institute MATTHIAS KASPER, Walter Eucken Institute

"Untying the Knot: The Effect of Tax Treaty Discontinuation"

SEBASTIAN BEER*, International Monetary Fund MARTIN HEARSON, International Monetary Fund JAN LOEPRICK, International Monetary Fund

"The Effect of Whistleblowing in a High-Evasion Environment: The Case of Undeclared Work" LILITH BURGSTALLER*, Walter Eucken Institute KATHARINA PFIEL, Walter Eucken Institute

"What Stimulates Pro-Social Behavior? Institutional Design and Rule Following" MATTHIAS KASPER*, Walter Eucken Institute MATTHEW RABLEN, University of Sheffield SIMON COLUMBUS, University of Copenhagen LARS FELD, Walter Eucken Institute

Discussants:

KATHARINA PFIEL, Walter Eucken Institute MATTHEW RABLEN, University of Sheffield SIMON COLUMBUS, University of Copenhagen ARRITA DOMI, Walter Eucken Institute

Monday 8:00-9:45 AM General Salon F

3.A.22

Historical Political Economy

Organizer:

LOUIS ROUANET, The University of Texas at El Paso

Chair:

LOUIS ROUANET, The University of Texas at El Paso

Papers:

"Servant of Two Masters: The Economics of 'Slave-Hiring'" ENNIO E. PIANO*, *Middle Tennessee State University*

"Court Packing"

JUSTIN CALLAIS*, University of Louisiana at Lafayette GOR MKRTCHIAN, Texas Tech University

"Feudal Democracy"

JACOB R. HALL*, George Mason University

"Long Live the Republic: The Political Consequences of Land Redistribution"

LOUIS ROUANET*, The University of Texas at El Paso RONAN TALLEC, Toulouse 1 University Capitole

Monday 8:00-9:45 AM Allied-ESA Salon G-H 3.A.23

Public Goods Experiments

Organizer:

BING JIANG, Virginia Military Institute

Chair:

JAMES C. COX, Georgia State University

Papers:

"Power Asymmetry in Repeated Play of Provision and Appropriation Games" VJOLLCA SADIRAJ*, Georgia State University JAMES C. COX, Georgia State University

JAMES M. WALKER, Indiana University Bloomington

"Symmetric and Asymmetric Network Provision and Appropriation Games" JAMES C. COX*, Georgia State University VJOLLCA SADIRAJ, Georgia State University

"E Pluribus Unum: Repeated Multilevel Public Goods and Identity"

J. BRAXTON GATELY*, Western Illinois University PETER MCGEE, University of Arkansas

"Pay for the Privilege: Does the Opportunity of a Global Club Good Ruin Local Public Good Provision?" XINXIN LYU*, Purdue University

Monday 8:00-9:45 AM Allied-AERE Balcony I

3.A.24 Regulation I

Organizer:

BRIAN VANDER NAALD, Drake University

Chair:

JOHN C. STRANDHOLM, University of South Carolina Upstate

Papers:

"Bridge or Barrier to Net Zero? Gas Infrastructure Expansion and Cost of Electrification" ZHENXUAN WANG*, *Duke University*

"Greener or Cheaper: Research and Development under Environmental Regulation" JOHN C. STRANDHOLM*, *University of South Carolina Upstate*

"Pollution Control, Technology, and Trees" JEAN-BAPTISTE TONDJI*, The University of Texas Rio Grande Valley

Monday 8:00-9:45 AM Allied-AERE Balcony J

3.A.25

Revealed Preferences

Organizer:

BRIAN VANDER NAALD, Drake University

Chair:

DANIEL PETROLIA, Mississippi State University

Papers:

"Are Electric Vehicle Driving Costs Too High? The Implicit Cost of Range Anxiety"

JONATHAN B. SCOTT*, Binghamton University

MOLIN QIN, Binghamton University

"The Economic Value of Tarpon Fisheries in Southwest Florida"

JULIAN HWANG*, West Virginia University ALEXANDRE MAGNIER, Florida Gulf Coast University SHELTON WEEKS, Florida Gulf Coast University

"Intertemporal Welfare Effects of Bigheaded Asian Carp in Lake Michigan through the Lens of Recreational Fishing" IRIS TRYFONI*, *University of New Hampshire*

Monday 8:00-9:45 AM Allied-USSEE Balcony K

3.A.26 Ecological Economics Research

Organizer:

JOHN M. POLIMENI, Albany College of Pharmacy and Health Sciences

Chair:

JOHN M. POLIMENI, Albany College of Pharmacy and Health Sciences

Papers:

"Economic Incentives to Save the Atlantic Right Whale" JOHN M. POLIMENI*, Albany College of Pharmacy and Health Sciences

"Energy Poverty and Health: A Case Study of the Bioeconomy in the EU" RALUCA IORGULESCU*, Romanian Academy

"Pollution and Gender Pay Gap in the European Union" MIHAELA SIMIONESCU*, *University of Bucharest*

"Smart City Initiatives: Application and Analysis of Street Lights" RAY CHANDRASEKARA*, Albany College of Pharmacy and Health Sciences

Monday 8:00-9:45 AM General Balcony L

3.A.27

Determinants of Consumer Choice

Chair:

TIN-CHUN LIN, Indiana University Northwest

Papers:

"Coupons versus Rebates: Application of the Theory of Consumer Choice" TIN-CHUN LIN*, *Indiana University Northwest*

"Dumpster Diving Is Not Just for Fun: Inventory Shrinkage among Urban Retail Stores" MELISSA F. MCSHEA*, John Jay College of Criminal Justice

"Removing Cigarettes Off the Shelf: Impact of Retailer Stopping Cigarette Sales in Store on Smokers" Behavior"

SEUNG YEON JUNG*, Michigan State University MICHAEL CONLIN, Michigan State University KATHERINE ANNE HARRIS-LAGOUDAKIS, Iowa State University CARA HAUGHEY, Michigan State University Monday 8:00-9:45 AM General Balcony M

3.A.28 Topics in Innovation, Growth, and Industrial Organization

Chair

PAAN JINDAPON, The University of Alabama

Papers:

"A Comparative Advantage Theory of the Organization" BRUCE TRUITT ELMSLIE*, University of New Hampshire

NORMAN SEDGLEY, Loyola University Maryland

"Towards a Synchronised Target Timetable for Domestic Long-Distance Passenger Rail Services in Germany: Competition Policy Implications of 'Deutschland-Takt'" ANDREAS KNORR*, German University of Administrative Sciences Speyer ALEXANDER EISENKOPF, Zeppelin University

"Bargaining over R&D Technology in Open Innovation" PAAN JINDAPON*, *The University of Alabama* DONGRYUL LEE, *Sungshin Women's University*

"Increasing Returns to Scale and Markups" OLGA SHANKS*, George Mason University

"Product Safety Standards and Technological Innovation: Evidence from the 1968 Radiation Control" YIYU XING*, Auburn University

Monday 8:00-9:45 AM General Balcony N

3.A.29

Immigration, Migration, and Health

Chair:

NIR EILAM, The University of North Carolina at Greensboro

Papers:

"Chilling Effects and Health Insurance: Evidence from E-Verify Mandates" JAEYEON SHIN*, *University of California, San Diego*

"The Effects of Legal Status on Health Insurance: Evidence from DACA" NHAN N. TRAN*, *Binghamton University*

"The Impact of PrEP on HIV" NIR EILAM*, The University of North Carolina at Greensboro JOHNNY HUYNH, University of California, Los Angeles DAVID BEHESHTI, The University of Texas at San Antonio

"Love It or Leave It: Medicaid Expansion and Physician Location Choice" XUECHAO QIAN*, Stanford University

Monday 8:00-9:45 AM General Iberville

3.A.30

Issues in Developing Countries

Organizer:

RAISA SARA, Sam Houston State University

Chair

RAISA SARA, Sam Houston State University

Papers

"Labor Market Discrimination in Bangladesh: Experimental Evidence from the Job Market of College Graduates"

Graduates:
SIBBIR AHMAD*, Michigan State University
SONGQING JIN, Michigan State University
VERONIQUE THERIAULT, Michigan State University
KLAUS DEININGER, World Bank

"Investment-Specific Technology Shocks in Real Business Cycle Model: Evidence from Bangladesh" SAIDUL ISLAM*, *Hitotsubashi University*

"Migration and Education Choices: How Low-Skilled Migration Shapes the Educational Attainment of Mexican Youth"

MD OHIUL ISLAM*, University of Nevada, Reno ESKANDER ALVI, Western Michigan University

"Effect of the Food Friendly Program on the Diet Quality of Children in Bangladesh" SANCHITA CHAKROVORTY*, *University of Georgia* TRAVIS A. SMITH, *University of Georgia*

"Agricultural Extension and Climate Change Adaptation: Evidence from Farming Practices in Bangladesh" TANVIR PAVEL*, Rose-Hulman Institute of Technology VINEET RANADE, Rose-Hulman Institute of Technology TRETTER LYONS, Rose-Hulman Institute of Technology OMAR ROTH, Rose-Hulman Institute of Technology

Monday 8:00-9:45 AM General Bacchus

3.A.31

Issues Related to Food Security

Chair:

JORDI PANIAGUA, University of Valencia

Papers:

"Does Higher SNAP Purchasing Power Impact Labor Supply?" FARAH KHAN*, *Tulane University*

"Financial Liquidity Constraint and Food Insecurity"
ABHIPSITA DAS*, Auburn University
JOEL C. CUFFEY, Auburn University
SHUOLI ZHAO, University of Kentucky

"Forced Migration and Food Crises"

JORDI PANIAGUA*, University of Valencia

MARTA SUAREZ-VARELA, Banco de España
FEDERICO CARRIL CACCIA, University of Granada

"From Soup to Nuts: The Efficiency of the United States Food Banks" AHMED ABOU-ZAID*, *The American University in Cairo* MARY MATTINGLY, *Eastern Illinois University*

Monday 8:00-9:45 AM General Regent

3.A.32

Government Policy and Health

Chair:

NATALIE MALAK, The University of Alabama in Huntsville

Papers:

"Armed Conflict and Food Security: Evidence from Iraq" KWABENA KRAH*, Loyola University Chicago LOKENDRA PHADERA, World Bank

"Impact of Soda Taxes on Employment Dynamics: The Case of Alameda County in California" MIGUEL ANTONIO GARCIA ESTRADA*, *University of Georgia*

FELIPE LOZANO-ROJAS, University of Georgia

"Should Organ Donation Be Compensated? Evidence from End Stage Renal Disease" MICHAEL JASON SCHEMENAUR*, The University of Arizona

"Politics in the Delivery Room: The Effect of Governors" Political Parties on Infant Health" NATALIE MALAK*, The University of Alabama in Huntsville LOUIS PHILIPPE BELAND, Carleton University MYRA YAZBECK, University of Ottawa

Monday 8:00-9:45 AM General Bonaparte

3.A.33 Saving, Retirement Planning, and Public Pensions

Chair

TOMOYA SUZUKI, Kansai University

Papers:

"Retirement Planning under Liquidity Constraint: Financial Literacy in the United States" MUHAMMAD NAWAZ*, *University of North Carolina Asheville*

"Savings Lotteries: Evidence from a Large-Scale Experiment with Voluntary Retirement Savings in Colombia"

JARED GARS*, University of Florida
JUSTIN HOLZ, The University of Chicago
MARTIN GALLARDO, Universidad del CEMA

"Universal Basic Income, Time Inconsistency, and Saving Regret"
TOMOYA SUZUKI*, Kansai University

"Welfare Losses from Tax Uncertainty: A Lifecycle Analysis" VALENTINAS RUDYS*, Weber State University

"Pensions and Homeownership after the Great Recession" TIM MURRAY*, Virginia Military Institute

Monday 8:00-9:45 AM General Jackson

3.A.34

Environmental and Sustainable Economics I

Chair:

SHAIF JARALLAH, Qatar University

Papers

"Can Wildlife Management Help Reduce Lyme Disease? Interaction of Ticks, Deer, Hunters, and Hikers" SRUTAKIRTI MUKHERJEE*, University of Wyoming STEPHEN C. NEWBOLD, University of Wyoming HEIDI J. ALBERS, University of Wyoming

"Farmer Decisions to Maintain Habitat in Agricultural Systems to Capture Ecosystem Services: Multiple Ecosystem Services across Market Settings" IRENE ZAPATA-MORAN*, University of Wyoming HEIDI J. ALBERS, University of Wyoming "State Ownership and Cost-Effectiveness of Environmental Policy: Firm-Level Evidence" HAOYANG LI*, Shanghai University of Finance and Economics MAOYANG FAN, Ball State University

MAOYANG FAN, Ball State University SHUNQI GE, Nankai University JINHUA ZHAO, Cornell University

"Sustainable Longivity: Exploring the Relationship between Life Expectancy and Ecological in MENA Countries" SHAIF JARALLAH*, *Qatar University*

"Efficient Use and Management of Outdoor Recreation Resources and Information Technology: A Case Study in Japan"

YOSHIAKI SHIMAZAKI*, Akita Prefectural University KEISUKE INAKAWA, Akita Prefectural University TAKAYASU YAMAGUCHI, Akita Prefectural University CHRISTIAN CROWLEY, U.S. Department of the Interior

Monday 8:00-9:45 AM General Galvez

3.A.35 Pharmaceutical and Prescriptions

Chair:

JUSTINE MALLATT, U.S. Bureau of Economic Analysis

Papers:

"Better Together? The Impact of Multi-State Purchasing Pools on Medicaid Drug Spending and Utilization" DAN HAN*, National University of Singapore DAVID POWELL, RAND Corporation

"Has the Shortened Drug Distribution Chain Cut Drug Prices? Evidence from the Implementation of Two-Invoice System in China" FANYU LIU*, *Tulane University*

NINA VIN Control University of

NINA YIN, Central University of Finance and Economics XIAOXI LI, Wuhan University

"Local Effects of Clinical Trials on Physician Prescribing" YIRAN HAN*, State University of New York at Albany PINKA CHATTERJI, State University of New York at Albany

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

"Pharmaceutical Rebates and Growing Consumer Out-of-Pocket Costs"

JUSTINE MALLATT*, U.S. Bureau of Economic Analysis

Monday 8:00-9:45 AM General Beauregard

3.A.36 Macroeconomics Labor

Chair:

MARC ST-PIERRE, Sewanee: The University of the South

Papers:

"Declining Business Dynamism and Worker Mobility" CARTER BRYSON*, Boston College

"Discouraged Workers and the Unemployment Rate: A Dynamic View" HONG YAO*, Salisbury University YING WU, Salisbury University

"Inequality through the Lenses of Subjective Well-Being" MARC ST-PIERRE*, Sewanee: The University of the South

"The Short- and Long-Term Effect for Unlucky Young Workers"

YANG XUAN*, Stony Brook University

Monday 8:00-9:45 AM General Audubon

3.A.37

Consumption, Saving, and Wealth

Chair:

GERMAN CUBAS, University of Houston

Papers:

"Gender, Marriage, and Portfolio Choice: Role of Income Risk"
PUBALI CHAKRABORTY* Rates College

PUBALI CHAKRABORTY*, Bates College ANAND CHOPRA, Indian Institute of Technology Kanpur

"Labor Market Fluidity and the Insurance Effects from Taxes and Hours"

GERMAN CUBAS*, University of Houston MUSAB KURNAZ, The University of North Carolina at Charlotte

PEDRO SILOS, Temple University TERRY YIP, McMaster University

"The Effect of Health Inequality on Wealth Inequality over the Life-Cycle" UMESH GHIMIRE*, Birmingham-Southern College

"Property Rights and Cross-Country Heterogeneity in Consumption Volatility" YIN GERMASCHEWSKI*, University of New Hampshire

JAROSLAV HORVATH, University of New Hampshire LORIS RUBINI, University of New Hampshire

Monday 8:00-9:45 AM Allied-SDAE St. Charles

3.A.38

Social Economics

Organizer:

ADAM MARTIN, Texas Tech University

Chair:

BOBBI L. HERZBERG, Mercatus Center at George Mason University

Papers:

"Wardens, Political Scapegoating, and the Role of Prison Journalism"

KAITLYN JEAN WOLTZ*, California State University San Marcos

"Gender Equality in Academe: Challenges in the Shadow of COVID-19"

BOBBI L. HERZBERG*, Mercatus Center at George Mason University

JEANNE MARIE HOFFMAN, Institute for Humane Studies

"The Impact of Language on Women"s Economic Opportunities and Outcomes"

JESSICA CARGES*, Mercatus Center at George Mason University

STEFANIE HAEFFELE, Mercatus Center at George Mason University

"Institutional Effects of Nonviolent and Violent Revolutions" JOSHUA D. AMMONS*, George Mason University "Media Markets and the Cultivation of Shared Meaning" MICHAEL R. ROMERO*, Mercatus Center at George Mason University

Monday 8:00-9:45 AM GRAD-SEA Lafayette

3.A.39

Economics of the Public Sector

Organizer:

BRYAN MCCANNON, Illinois Wesleyan University

Chair

JEREMY JACKSON, North Dakota State University

Papers:

"Historical Spillovers from Colonization to Freedom: Evidence from Nigeria's COVID-19 Vaccination Exercise" AISHA ADAM*, Kansas State University

"Did Shelby v Holder Increase the Racial Gap in Voter Turnout? Re-Examining Validated Vote Data from the Cooperative Election Study, 2008-2020" BRENDAN CIRILLO*, University of Missouri

"Quality, Trade, and Training: Theory and Evidence from Mexico" VICTOR ZULUAGA*, University of Houston

Discussants:

JEREMY JACKSON, North Dakota State University WALTER MELNIK, Marquette University WILLIAM DUNCAN, The University of Kansas

Monday 8:00-9:45 AM General Napoleon

3.A.40

Entrepreneurial Economics

Chair:

CHRISTOPHER JOHN BOUDREAUX, Florida Atlantic University

Papers:

"Boosting Employment and Entrepreneurship in Low Income Areas: Lessons from HUBZone" CRAIG SYLVERA*, Federal Reserve Bank of Cleveland

"Employee or Contractor? A Theory of the Labor Boundaries of the Firm" MICHAEL RAITH*, University of Rochester

"The Racial/Ethnic Gap in Entrepreneurship" CHRISTOPHER JOHN BOUDREAUX*, Florida Atlantic University

"Out of Calm Waters: Women as Social Entrepreneurs in the Work of Jane Austen" KATHRYN WALDRON*, George Mason University

Monday 8:00-9:45 AM Allied-SDAE Riverview I

3.A.41

History of Economic Thought

Organizer:

ADAM MARTIN, Texas Tech University

Chair:

THOMAS K. DUNCAN, Radford University

Papers:

"Did Karl Marx Party in 1891? The Effect of SPD's Erfurt Program on Karl Marx's Citations" MICHAEL MAKOVI*, Northwood University PHIL W. MAGNESS, American Institute for Economic Research

"The Non-Freedom of Foreign Intervention" THOMAS K. DUNCAN*, Radford University

"Adam Smith, Austrian Economics, and Error" JOHN ROBINSON*, James Madison University JOHN R. SUBRICK, James Madison University

"Adam Smith's Last Days in Paris"
ENRIQUE GUERRA-PUJOL*, University of Central Florida

"The Smithian Moral Development" HAIRUO TAN*, George Mason University

Monday 10:00-11:45 AM General Galerie 1

3.B.1

Barriers to and Disparities in Education

Chair:

JOSEPH MAURO, West Chester University

Papers:

"A Study on Regional Return to Education in South Korea: Comparison of Male and Female Wages" JONGSOO LEE*, *The University of Kansas* CHOI BITNA, *University of New Hampshire*

"Closing the Gap: The Effect of Gender Quota on Women's Access to Education in Afghanistan" RAFIUDDIN NAJAM*, Oregon State University

"HBCU Enrollment and Longer-Term Outcomes"
JONATHAN SMITH*, Georgia State University
ASHLEY EDWARDS, College Board
JUSTIN ORTAGUS, University of Florida
ANDRIA SMYTHE, Howard University

"Pay-to-Play: The Impact of Educational Corruption on Inequality, Mobility, and Development" JOSEPH MAURO*, West Chester University

Monday 10:00-11:45 AM General Galerie 2

3.B.2

Structural Microeconomics: Gender and Job Search

Organizer:

PENGPENG XIAO, Duke University

Chair

HANNA WANG, Autonomous University of Barcelona

Papers

"Life-Cycle Implications of Childbirth on Women's Job Search and Mobility"

HANNA WANG*, Autonomous University of Barcelona MINJI BANG, City University of Hong Kong

"The Colocation Friction: Dual-Earner Job Search and Labor Market Outcomes" HANNO FOERSTER*, Boston College ROBERT ULBRICHT, Boston College "The Careers and Wages of Women: Commuting, Sorting, and Skills"
PENGPENG XIAO*, *Duke University*

MONICA COSTA DIAS, University of Bristol FABIEN POSTEL-VINAY, University College London

Discussants:

ANNA VITALI, Dartmouth College JOAN LLULL, Universitat Autònoma de Barcelona REBECCA LESSEM, Carnegie Mellon University

Monday 10:00-11:45 AM Presidential Galerie 3 3.B.3

Theory: Endogenous Monitoring

Organizer:

FEI LI, The University of North Carolina at Chapel Hill

Chair

DORON RAVID, The University of Chicago

Papers:

"Should the Timing of Inspections Be Predictable?"

JAN KNOEPFLE*, Queen Mary University of London

"Unique Implementation with Optimal Monitoring" TAN GAN*, *Yale University*

"Flexible Moral Hazard Problems"

DORON RAVID*, The University of Chicago

"Managing Information Production in Teams"
DIHAN ZOU*, The University of North Carolina at Chapel Hill

Monday 10:00-11:45 AM General Galerie 4

3.B.4

Occupational Licensing and Barriers to Employment

Organizer:

ALICIA PLEMMONS, West Virginia University

Chair:

EDWARD TIMMONS, West Virginia University

Papers:

"Exploring the Effects of Occupational Licensing on Wage Inequality in the U.S." KIHWAN BAE*, West Virginia University

KIHWAN BAE*, West Virginia University EDWARD TIMMONS, West Virginia University MORRIS KLEINER, University of Minnesota CONOR NORRIS, West Virginia University

"Occupational Licensing Limits Entrepreneurship: Evidence from the State Occupational Licensing Index" NOAH TRUDEAU*, Saint Francis University JOHN A. DOVE, Troy University

"Special Interests and State Occupational Licensure Reform"

THOMAS SNYDER*, University of Central Arkansas TAKAHITO ORR, University of Central Arkansas ZACHARY BURT, University of Central Arkansas

"Occupational Licensing and Organizational Complexity: Evidence from Hair Salon Transactions" SHISHIR SHAKYA*, Appalachian State University JACOB KOHLHEPP, University of California, Los Angeles "Military Spouse Licensing Recognition: A Case Study of Healthcare Access" CONOR NORRIS*, West Virginia University ALICIA PLEMMONS, West Virginia University SHISHIR SHAKYA, Appalachian State University

Discussants:

NOAH TRUDEAU, Saint Francis University THOMAS SNYDER, University of Central Arkansas SHISHIR SHAKYA, Appalachian State University CONOR NORRIS, West Virginia University KIHWAN BAE, West Virginia University

Monday 10:00-11:45 AM General Galerie 5 3.B.5 Economics of Conflict

Chair:

NATHANAEL DAVID SNOW, Ball State University

Papers:

"Expressive Voting and the Choice between War and Peace" NATHANAEL DAVID SNOW*, Ball State University DWIGHT R. LEE, Ball State University

"Modeling Tri-Polar Nuclear Deterrence"

DUSTIN R. WHITE*, University of Nebraska Omaha

JACQUES BOU ABDO, University of Nebraska Kearney

"Nationalism in Online Games: Impacts of International Conflicts on Chess Player Behavior"
EREN BILEN*, Dickinson College
NINO DOGHONADZE, Uber Technologies, Inc.
ROBIZON KHUBULASHVILI, University of San
Francisco
DAVID SMERDON, The University of Queensland

"NFL Attendance, Anthem Protests, MAGA, and BLM" OSKAR HARMON*, University of Connecticut JUNGBIN HWANG, University of Connecticut

"The Economic Effect of the Violence in Southern Chile: A Synthetic Control Approach" JEAN P. SEPULVEDA*, *Universidad del Desarrollo*

Monday 10:00-11:45 AM General Galerie 6

3.B.6 Public Health Economics

Organizer:

BIPLAB DATTA, Augusta University

Chair:

ISHTIAQUE FAZLUL, University of Georgia

Papers:

"Transition between Body Mass Index (BMI) Categories and Associated Factors among U.S. Adults from a Longitudinal Household Survey, 2007-19" ASHUTOSH KUMAR*, Centers for Disease Control and Prevention

LYUDMYLA KOMPANIYETS, Centers for Disease Control and Prevention

SCOTT D. GROSSE, Centers for Disease Control and Prevention

BROOK BELAY, Centers for Disease Control and Prevention

SAMANTHA L. PIERCE, Centers for Disease Control and Prevention

ALYSON B. GOODMAN, Centers for Disease Control and Prevention

"Effects of Physician Supply on Health Outcomes: Evidence from a Natural Experiment in Bangladesh" MD AMZAD HOSSAIN*, *University of Arkansas* NIRMAN SAHA, *University of Surrey*

"Spousal Age Difference and Risk of Hypertension in Women: Evidence from India" MURSHED JAHAN*, Valdosta State University BIPLAB DATTA, Augusta University ASHWINI TIWARI, Augusta University

"Does Higher Tax on Carbonated Drinks Impact Body Mass Index? Evidence from India" BIPLAB DATTA*, Augusta University ISHTIAQUE FAZLUL, Kennesaw State University SHERAJUM MONIRA FARIN, Georgia State University

Discussants:

BIPLAB DATTA, Augusta University MURSHED JAHAN, Valdosta State University ASHUTOSH KUMAR, Centers for Disease Control and Prevention MD AMZAD HOSSAIN, University of Arkansas

Monday 10:00-11:45 AM Presidential Studio 1

3.B.7

Improving Skills, Improving Well-Being

Organizer:

DAVID C. RIBAR, Georgia State University

Chair

NIELS-HUGO BLUNCH, Washington & Lee University

Papers:

"Adult Education Attendance and Postsecondary Outcomes" DAVID C. RIBAR*, Georgia State University THOMAS KOUWE, Georgia State University

DAPHNE GREENBERG, Georgia State University YIWEI DUAN, Georgia State University JONATHAN SMITH, Georgia State University

"From Here to Maternity: Prenatal Care Utilization and Formal versus Non-Formal Education in Ghana" NIELS-HUGO BLUNCH*, Washington & Lee University

"The Evolving Role of the GED as a Post-Secondary Pathway" BLAKE HELLER*, *University of Houston* "Math Remediation Course and Its Short-Term Impact on Performance in Economics Courses Using Fuzzy RDD" KATHRYN BLANCHARD*, *The George Washington University*

PRERNA DOKANIA, The George Washington University IRENE FOSTER, The George Washington University

Discussants:

MANU RAGHAV, DePauw University PHANINDRA VENKATA WUNNAVA, Middlebury College SALEM ROGERS, Michigan State University CLAUS PORTNER, Seattle University

Monday 10:00-11:45 AM General Studio 2

3.B.8 Cyclicality of Job Flows

Organizer:

GORKEM BOSTANCI, The University of British Columbia

Chair:

GORKEM BOSTANCI, The University of British Columbia

Papers:

"Vacant Jobs"

XINCHENG QIU*, Arizona State University

"Changing Jobs to Fight Inflation: Labor Market Reactions to Inflationary Shocks"

GORKEM BOSTANCI*, The University of British Columbia

SERGIO VILLALVAZO, Federal Reserve Board of Governors OMER KORU, Pennsylvania State University

"Workers' Job Prospects and Young Firm Dynamics" SEULA KIM*, *Princeton University*

"A Job Ladder Model of Firm, Worker, and Earnings Dynamics" SEAN MCCRARY*, Ohio State University

Monday 10:00-11:45 AM General Studio 3

3.B.9 Human Capital I

Chair:

JUSTINE HERVÉ, Stevens Institute of Technology

Papers:

"Conscientiousness Matters: Labor Market Returns to the Big Five Traits in Indonesia" JUSTINE HERVE*, Stevens Institute of Technology SUBHA MANI, Fordham University HELENE PURCELL, University of Pennsylvania

"Health Coverage and Educational Investments" PRAGATI PRAGATI*, Indian Institute of Management Bangalore TIRTHATANMOY DAS, Indian Institute of Management Bangalore

"Improvement of Work Efficiency and Income by Remote-Work Experience during COVID-19 Pandemic" TOMOKI KITAMURA*, Musashi University YOSHIMI ADACHI, Konan University "The Unintended Consequences of State Merit Aid on Labor Supply and Earnings"

CAMERON CONRAD*, University of Maryland

"Human-Capital Formation: The Importance of Endogenous Longevity"

TITUS GALAMA*, University of Southern California HANS VAN KIPPERSLUIS, Erasmus School of Economics

Monday 10:00-11:45 AM General Studio 4

3.B.10

Economics of Place: Empirical and Policy Applications

Organizer:

JEFFREY THOMPSON, Federal Reserve Bank of Boston

Chair:

JAMES B. BAILEY, Providence College

Papers

"The Resilience of Local Economies: What Helps Rural Communities and Small Towns Survive Economic Shocks?" JAMES BAILEY*, *Providence College*

MELISSA GENTRY, Texas A&M University

"The Effects of Childhood Exposure to Violence on Black Men"

DIONISSI ALIPRANTIS*, Federal Reserve Bank of Cleveland

KRISTEN TAUBER, New York University

"The Bronx Is Burning: Urban Disinvestment Effects of the Fair Access to Insurance Requirements" INGRID GOULD ELLEN*, Furman Center for Real

Estate and Urbal Policy

JEFFREY LIN, Federal Reserve Bank of Philadelphia DANIEL HARTLEY, Federal Reserve Bank of Chicago

"Schelling Meets Hotelling: Segregation Dynamics and Policy"

GPEGORIO S. CAETANO* University of Georgia

GREGORIO S. CAETANO*, University of Georgia VIKRAM MAHESHRI, University of Houston

Discussants:

Melissa Gentry, Texas A&M University

Monday 10:00-11:45 AM Presidential Studio 5

3.B.11

Advances in International Trade

Organizer:

TIBOR BESEDES, Georgia Institute of Technology

Chair

TIBOR BESEDES, Georgia Institute of Technology

Papers:

"Cross Country and Cross Industry Differences in Antidumping"

THOMAS PRUSA*, Rutgers University MIN ZHU, University of Nottingham

"Palm Oil Trade and Sustainable Certification" ALEXANDRE SKIBA*, *University of Wyoming* VICTORIA BUGNI, *EcoHealth Alliance*

"Does Minimum Wage Increase or Reduce Crime? Evidence from a Negative Income Shock" TIBOR BESEDES*, Georgia Institute of Technology SEUNG HOON LEE, Yonsei University TONGYANG YANG, Widener University

"China's Trade Retaliation: Factuals vs. Counterfactuals" BEN LI*, University of Massachusetts GARY LYN, Iowa State University XING XU, Shanghai Institute of Technology

Monday 10:00-11:45 AM Allied-KAEA Studio 6

3.B.12 International Trade and Firm Networks

Organizer:

YOONSEOK LEE, Syracuse University

Chair:

JAY HYUN, HEC Montréal

Papers:

"Non-Tariff Measures Anxiety in East Asia" KUNHYUI KIM*, Nagoya University

"Strategic Network Decisions and Knowledge Spillovers: Evidence from R&D Collaborations of the U.S. Firms" KIPPEUM LEE*, Pennsylvania State University

"Knowledge Spillovers: Evidence from Innovation Cities in South Korea" MANHO KANG*, University of California, Davis

"Trade Policy Uncertainty, Offshoring, and the Environment: Evidence from U.S. Manufacturing Establishments"

JAY HYUN*, HEC Montréal

JAERIM CHOI, University of Hawaii
GUEYON KIM, University of California, Santa Cruz

ZIHO PARK, National Taiwan University

Monday 10:00-11:45 AM General Studio 7

3.B.13 Law and the Political Economy

Chair:

ENRIQUE GUERRA-PUJOL, University of Central Florida

Papers:

"Crime, Punishment Severity, and Mass Incarceration: The Case of Mississippi"
MEHDI BARATI*, University of Southern Mississppi

"Did the Transition to Unilateral Effects Affect Federal Trade Commission Merger Challenges?" SHAWN W. ULRICK*, Federal Trade Commission MALCOLM B. COATE

"The Effects of Immigration Policy on Small Business Creation: A Study of the Effects of 287(g) Mandates" GENTI KOSTANDINI*, University of Georgia DIPESH SHRESTHA, University of Georgia

"The Impact of Race on Perceptions of Attorney Credibility" PRIYANKA GOONETILLEKE*, *University of Pennsylvania* "Ronald Coase's Parables" ENRIQUE GUERRA-PUJOL*, University of Central Florida

Monday 10:00-11:45 AM General Studio 8

3.B.14

Econometrics: Theory and Applications

Chair:

JAMES E. PAYNE, The University of Texas at El Paso

Papers:

"A Simple Test of Sign Congruence"

JOERG STOYE*, Cornell University

DOUGLAS MILLER, Cornell University

FRANCESCA MOLINARI, Cornell University

"Convergence Dynamics of Cross-Country Economic Freedom"

JAMES E. PAYNE*, The University of Texas at El Paso JAMES W. SAUNORIS, Eastern Michigan University

"Functional-Coefficient Panel Model with State-Varying Loadings"

JIMIN SHIN*, The University of Kansas ZONGWU CAI, The University of Kansas

"When Are Estimates Independent of Measurement Units?" NEIL THAKRAL*, *Brown University* LINH TÔ, *Boston University*

"Robust Inference for the Treatment Effect Variance in Experiments Using Machine Learning" ALEJANDRO SANCHEZ BECERRA*, Emory University

Monday 10:00-11:45 AM General Studio 9

3.B.15

Economics of Gender III

Chair:

LAURA CONNOLLY, Michigan Technological University

Papers:

"Is Regulation More Harmful to Women?"
JOÃO PEDRO BASTOS*, Texas Tech University
JAMIE BOLOGNA PAVLIK, Texas Tech University

"Wage Returns to Workplace Flexibility" MEGAN MCCOY DOWDY*, Berry College

"Information Provision and Gender Difference in Labor Outcomes: Evidence from a Job Website" JIAWEI LYU*, *University of Pittsburgh* GAOJIE TANG, *Jinan University*

"What's in a Job? An Experimental Design to Explore Gender Differences in Job Attribute Preferences" LAURA CONNOLLY*, Michigan Technological University IENNIFER CONNOLLY University of Miami

JENNIFER CONNOLLY, University of Miami CALI CURLEY, University of Miami

"Time Allocation Trend and Inequality in India" QINGHE SU*, Oklahoma State University MEHTABUL AZAM, Oklahoma State University Monday 10:00-11:45 AM General Studio 10 3.B.16 Monetary Policy I

Chair:

ZACHARY KESSLER, The Alan Turing Institute

Papers:

"In Search of a Soft Landing: Optimal Monetary Policy" JOSHUA HALL*, Florida Southern College PETER BIAS, Florida Southern College

"Monetary Policy Pronouncements and Inflation Expectations"

VANESSA ESPANO*, Bangko Sentral ng Pilipinas CHRISTOPHER JOHN FERNANDEZ CRUZ, Grand Valley State University

ANGELA PELAYO, Bangko Sentral ng Pilipinas

"Towards a General Reinforcement Learning Agent for Monetary Policy" ZACHARY KESSLER*, *The Alan Turing Institute*

"Supply Chain Disruptions, Inflation, and Monetary Policy"
VLADISLAV SEMERIKOV*, Pennsylvania State University

"Equilibrium Real Interest Rates and Monetary Policy (Mis)Perceptions" GEORGIOS CHORTAREAS*, King's College London GEORGE KAPETANIOS, King's College London OMAR KAYKHUSRAW, King's College London

Monday 10:00-11:45 AM General Salon A 3.B.17

Financial Markets

Chair:

SUZANNE CHANG, Tulane University

Papers:

"Delegated Cheap Talk: A Theory of Investment Banking" SUNGMIN PARK*, The Ohio State University CHANGYEOP LEE, The Ohio State University

"Trading Relationships in Over-the-Counter Markets" ALEX MACIOCCO*, University of California, Irvine

"Uncertainty and Market Participation"
MATTHEW LEO KELLY*, The University of Texas at
Dallas

"Follow the Pipeline: Anticipatory Effects of Proposed Regulations" SUZANNE CHANG*, *Tulane University* JOSEPH KALMENOVITZ, *University of Rochester*

JOSEPH KALMENOVITZ, University of Rochester ALEJANDRO LOPEZ-LIRA, University of Florida

Monday 10:00-11:45 AM Presidential Salon C 3.B.19

Mexico: Trade, Informal Sector, Credit, and Internet Access

Organizers:

JESUS CAÑAS, Federal Reserve Bank of Dallas LUIS TORRES, Federal Reserve Bank of Dallas

Chairs:

JESUS CAÑAS, Federal Reserve Bank of Dallas LUIS TORRES, Federal Reserve Bank of Dallas

Papers:

"Observing the Evolution of the Informal Sector from Space: A Municipal Approach 2013-2020" ERICK RANGEL GONZÁLEZ*, Banco de México IRVING LLAMOSAS ROSAS, Banco de México

"Everybody Fights an American War: The Effect of the U.S.-China Trade War on Markets in Mexico" DANIELA PUGGIONI*, Banco de México BRENDA SAMANIEGO DE LA PARRA, University of California Santa Cruz ALAN SPEAROT, University of California, Santa Cruz

"The Real Effects of Credit during the COVID-19 Pandemic"

ALEX RIVADENEIRA*, Banco de México

"Internet Access, Education, and Labor Outside Mexico"s Cities"

LORENZO ALDECO*, Banco de México

Monday 10:00-11:45 AM Presidential-CSWEP Salon D

3.B.20 The Economics of SNAP

Organizers:

ORGUL OZTURK, University of South Carolina ANNE BYRNE, USDA Economic Research Service

Chair:

ORGUL OZTURK, University of South Carolina

Papers:

"The Effect of SNAP Benefit Increase on Food Purchase Behavior"

SEUNG YEON JUNG*, Michigan State University

"Liquidity Constraints and Buying in Bulk: Does SNAP Adoption Increase Bulk Purchases?" HANNAH WICH*, *Iowa State University*

"Estimating the Relationship between Local Broadband Access and Online Grocery Purchasing among SNAP and Non-SNAP Households: Evidence from Mississippi" WILL DAVIS*, Mississippi State University JORDAN W. JONES, USDA Economic Research Service DAVID BUYS, Mississippi State University ELIZABETH CANALES, Mississippi State University AYOUNG KIM, Mississippi State University

"Dollar Stores, SNAP Authorization, and Food Access" CHARLOTTE AMBROZEK*, University of Minnesota LAUREN CHENARIDES, Arizona State University

Discussants:

DI FANG, University of Florida CHARLOTTE AMBROZEK, University of Minnesota KATHERINE YEWELL, University of Louisville ELINA PAGE, USDA Economic Research Service Monday 10:00-11:45 AM General Salon E

3.B.21

Income Support and the Well-Being of Families with Young Children in the U.S.

Organizer:

LISA A. GENNETIAN, Duke University

Chair:

LISA A. GENNETIAN, Duke University

Papers:

"Unconditional Cash and Impacts on Family Structure in the U.S."

HEMA SHAH*, Duke University

"The Effect of an Unconditional Cash Gift on Intimate Partner Violence for Low-income Families with Infants and Toddlers: Evidence from the Baby's First Years Study" MAYA ESCUETA*, Duke University

"The Impacts of Unconditional Cash on Young Children's Housing Quality and Arrangements"

LAURA STILWELL*, Duke University

"Unconditional Cash and Family Investments in Young Children" LISA A. GENNETIAN*, *Duke University* LUIS BASURTO, *Duke University*

Discussants:

BILGE ERTEN, Northeastern University LUCIE SCHMIDT, Smith College

Monday 10:00-11:45 AM Allied-CLIO-EHA Salon F

3.B.22

Labor and Labor Movements through History

Organizer:

PETER NENCKA, Miami University

Chair:

PETER NENCKA, Miami University

Papers:

"The Role of Firm Turnover in the Decline of U.S. Private Sector Labor Unions, 1951-2009" JONATHAN KOWARSKI*, *University of California, Los Angeles*

"Machines Eating Men: Shoemakers and Their Children after the McKay Stitcher"
WILL COCKRIEL*, The University of Chicago

"Breakthroughs in Historical Record Linking Using Genealogy Data: The Census Tree Project" KASEY BUCKLES*, University of Notre Dame ADRIAN HAWS, Cornell University JOSEPH PRICE, Brigham Young University HALEY WILLBERT, University of Notre Dame

"Democratizing Opportunity: The Effects of the U.S. High School Movement" PETER NENCKA*, Miami University EZRA KARGER, Federal Reserve Bank of Chicago ALISON DOXEY KOETTING, The University of Chicago Monday 10:00-11:45 AM Allied-ESA Salon G-H 3.B.23 Workplace and Labor

Organizer:

BING JIANG, Virginia Military Institute

Chair:

TANJIM HOSSAIN, University of Toronto

Papers:

"Employee Turnover and Collusion"
KUSHAL LAMICHHANE*, University of Arkansas
PETER MCGEE, University of Arkansas

"Spillovers across Racial and Ethnic Minorities in the Workplace"

DANIEL GÓMEZ-VÁSQUEZ*, Texas A&M University

"Managing Remote Team Coordination: Experimental Evidence on Constrained and Flex Scheduling" TANJIM HOSSAIN*, University of Toronto ELIZABETH LYONS, University of California, San Diego

"Impacts of Non-Binding Goal Setting and Achievement on Licensing Standards" NATHANIEL C. BURKE*, West Virginia University CHRISTINE BRETSCHNEIDER, West Virginia University

Monday 10:00-11:45 AM Allied-AERE Balcony I

3.B.24 Regulation II

Organizer:

BRIAN VANDER NAALD, Drake University

Chair:

KARA WALTER, Colorado Mesa University

Papers:

"Impact of Observable Heterogeneity on Opinions on Federal Regulation of Carbon Dioxide" KARA WALTER*, Colorado Mesa University JANIE CHERMAK, The University of New Mexico JENNIFER THACHER, The University of New Mexico

"A Cost-Benefit Analysis of Regulation of Groundwater Quantity in Nebraska"

AAKANKSHA MELKANI*, University of Nebraska–Lincoln

TARO MIENO, University of Nebraska–Lincoln AARON HROZENCIK, USDA Economic Research Service

RENATA RIMSAITE, University of Nebraska–Lincoln SHUNKEI KAKIMOTO, University of Minnesota NICHOLAS BROZOVIC, University of Nebraska– Lincoln

"Green Pioneers to Green Hands: Are China's Green Financial Regulations Efficient?" WEN WANG*, Hong Kong University of Science and Technology "Markup Dispersion, Industry Coverage, and the Cost of Environmental Regulation"

HAOYANG LI*, Shanghai University of Finance and Economics

NAN WU, Central University of Finance and Economics JINHUA ZHAO, Cornell University

Monday 10:00-11:45 AM Allied-AERE Balcony J

3.B.25 Renewable Resources

Organizer:

BRIAN VANDER NAALD, Drake University

Chair:

BEN MEADOWS, The University of Alabama at Birmingham

Papers:

"Complements or Substitutes? Battery Storage, Transmission Capacity, and Power Sharing across Spatial Boundaries"

BEN MEADOWS*, The University of Alabama at Birmingham

CHARLES SIMS, The University of Tennessee, Knoxville JAMES SCOTT HOLLADAY, The University of Tennessee, Knoxville

"Distributional Impacts of Renewable Energy Deployment on the Local Labor Market" RON CHAN*, *The University of Manchester*

"The Role of Microreactors in Climate Change Mitigation"

YICHEN ZHOU, Clemson University

GEOFFREY BLACK*, Boise State University

"Does Supply-Side Intermittency Stimulate Residential Demand Response Capacity? Evidence from ISO/RTO Electric Power Markets" DENIZ BOZ*, Colorado School of Mines

Monday 10:00-11:45 AM Allied-SABE Balcony K

3.B.26

Microeconomics Behaviour and Macroeconomics Dynamics

Organizer:

REZA M. KHEIRANDISH, Clayton State University

Chair

ARAM BALAGYOZYAN, The University of Scranton

Papers:

"Fuzzy Forecasts and the Dynamic Factor Model of Consumer Confidence" ARAM BALAGYOZYAN*, The University of Scranton

"Gravity, Culture, and Contagion around the World" IORDANIS PETSAS, *The University of Scranton* JINGHAN CAI, *The University of Scranton*

"Does Institutional Investors' Ambiguity Preference Change with Market Tides?" ZHIHONG SHI*, State University of New York at Old Westbury

ARAM BALAGYOZYAN, The University of Scranton PEDRO MONTEIRO, The University of Scranton

Discussants:

JINGHAN CAI, The University of Scranton ARAM BALAGYOZYAN, The University of Scranton IORDANIS PETSAS, The University of Scranton

Monday 10:00-11:45 AM General Balcony L

3.B.27 Economics of Media, Music, and Art

Chair:

SWARUP JOSHI, Loyola Marymount University

Papers:

"Cuban Art System: Propaganda and Commodity Initial Approaches"

SÍNDY RIVERY*, Instituto de Estudios Eclesiásticos Padre Félix Varela

"Local Media and Crime" SWARUP JOSHI*, Loyola Marymount University

"Social Media Campaigns, Lobbying, and Legislation: Evidence from #climatechange/#globalwarming and Energy Lobbies"

BYEONG-HAK CHOE*, State University of New York at Geneseo

"The Effect of Free Streaming on Music Consumption" NINGNING GUO*, *Indiana University Bloomington*

"The Effect of the Lockdown on the Relationship between Copyright Protection for Digital Music and Social Welfare" J.J. ARIAS*, Georgia College & State University

J.J. ARIAS*, Georgia College & State University
CAMERON M. WEBER, Hardfire TV
YING ZHEN, Wesleyan College

Monday 10:00-11:45 AM General Balcony M

3.B.28

Economic Growth and Aggregate Productivity

Chair:

BISHWA KOIRALA, The University of North Carolina at Pembroke

Papers:

"Extractive Property Rights Institutions in Appalachia" JESSICA LEE MONTGOMERY*, University of Virginia

"Natural Resources, Institutional Quality, and Economic Growth: A Case from Asian Countries" BISHWA KOIRALA*, *The University of North Carolina* at Pembroke

"Structural Change at a Disaggregated Level: Sectoral Heterogeneity Matters" ALI SEN*, *University of Cambridge*

"Revisiting Aggregate Technological Shocks While Controlling for Varying Utilizations of Different Skill Levels"

SYED MUHAMMAD HUSSAIN*, James Madison University

RUOXI CAO, *University of Liverpool* LIN LIU, *University of Liverpool*

Monday 10:00-11:45 AM General Balcony N

3.B.29

Geographic Labor Mobility and Immigrant Workers

Chair:

PETRA CORNELIA BESENHARD, Radford University

Papers:

"On the Design of an Optimal Immigration Policy" ARMANDO RAMON LOPEZ-VELASCO*, The University of Texas Rio Grande Valley

"A Quantile Approach to Testing Initial Dominance: Observed and Unobserved Immigrant Skills across Locations"

PETRA CORNELIA BESENHARD*, Radford University

"Command and Synthetic Control: Immigration Enforcement Suppresses Regional Economic Development" RYAN ELLIS*, Georgia Institute of Technology

Monday 10:00-11:45 AM General Iberville

3.B.30

Impacts of International Trade

Chair

ERICK M. KITENGE, Prairie View A&M University

Papers:

"Does the Duration of FTA (i.e., NAFTA) Matter?" ERICK M. KITENGE*, Prairie View A&M University

"The Impact of RTAs on Trade in Indonesia" GOHAR S. SEDRAKYAN*, Kennesaw State University

"The Impact of Trade Invoicing Decisions on Global Value Chain Participation: An Empirical Analysis" TAIYE CHEN*, *American University*

Monday 10:00-11:45 AM General Bacchus

3.B.31

Job, Occupational, and Intergenerational Mobility

Chair:

WILSON LAW, Baylor University

Papers:

"Long-Term Impacts of Mentoring for Disadvantaged Youth"

ALEX BELL*, University of California, Los Angeles NEVIANA PETKOVA, U.S. Department of the Treasury

"Measuring Intergenerational Mobility with Prediction Tools"

WILSON LAW*, Baylor University

"The Long-Run Effects of Parental Wealth Shocks on Children"

CACHE ELLSWORTH*, University of Wisconsin— Madison

IAN FILLMORE, Washington University in St. Louis ADRIAN HAWS, Cornell University JOSEPH PRICE, Brigham Young University

"Mobile Money, Entrepreneurship, and Tax Evasion" ALINA MALKOVA*, Florida Institute of Technology

"International Migrants and the Human Capital Formation of Their Left-Behind Children"
JOSE MANUEL MOTA AQUINO*, University of Houston

Monday 10:00-11:45 AM General Regent

3.B.32 Industrial Organization and Monopolistic Competition II

Chair:

JOHN W. MAYO, Georgetown University

Papers:

"Dynamic Competition and Antitrust with Large Buyers" ANDREW VASSALLO*, Shippensburg University BLOUNT STEWART, Criterion Economics, Inc.

"Procompetitive Effects of State Antitrust Laws: Evidence from the Progressive Era" ANNE ALEXIS SCHALLER*, Vanderbilt University

"Structural Analysis of Collusion in First-Price Auctions" LIUYI GUO*, Texas A&M University

"Understanding Early-Stage Merger Investigations: What Drives the Antitrust Agencies?" JOHN W. MAYO*, Georgetown University ROBERT PRESS, Georgetown University MARK WHITENER, Georgetown University

"Welfare Effects of Competition and Bundling in the UK Television Broadcasting Market" ARNAB PALIT*, Boston College

Monday 10:00-11:45 AM General Bonaparte

3.B.33

Fiscal Policies and Behavior

Chair

MINA MAHMOUDI, Rensselaer Polytechnic Institute

Papers:

"Business as Usual? Welfare and Firm Dynamics: Evidence from the Earned Income Tax Credit" DIEGO ALEJANDRO GUERRERO*, *The University of Tennessee, Knoxville*

"Dysfunctional Helping: The Roles Rational Addiction and Group Size Play" MINA MAHMOUDI*, Renselaer Polytechnic Institute

"Like Mother, Like Child: The Earned Income Tax Credit and Gender Norms" YANG JIAO*, Young Harris College XIAOZHOU DING, Dickinson College YI LU, Tsinghua University

"The EITC and Occupational Skill Mismatch" SARAH AKYENA*, Georgia State University

"Who Claims the Federal Adoption Tax Credit?" CULLEN WALLACE*, Georgia College & State University

Monday 10:00-11:45 AM General Jackson

3.B.34

Environmental and Sustainable Economics II

Chair

AARON ELROD, Sewanee: The University of the South

Papers:

"Analysis of Public Preferences for Air Quality Improvement in Municipality and Local School Settings" NIRAJ KHATIWADA*, Siena College "Estimating Future Oilfield Site Restoration Costs and Methane Emissions from Orphaned and Idle Wells in Louisiana"

GREGORY UPTON*, Louisiana State University KANCHAN MAITI, Louisiana State University BRIAN SNYDER, Louisiana State University MARK AGERTON, University of California, Davis SIDDHARTHA NARRA, Louisiana State University

"The Effect of Temporary Air Quality Change on Housing Prices"
WONJONG KIM*, The University of Alabama

"The Effect of the Clean Air Act on the Clean Water Act"
AARON ELROD*, Sewanee: The University of the South

"The Effect of the Winter Clean Heating Pilot Project on Air Quality in China" JIAOJING DING*, Georgia State University

Monday 10:00-11:45 AM General Galvez

3.B.35 Mental Health

Chair

Yiran Han, State University of New York at Albany

Papers:

"Age-Based Health Insurance Coverage Policies and Mental Health"

YIRAN HAN*, State University of New York at Albany BARIS KAZIM YORUK, State University of New York at Albany

"Digital Divide and Quality of Women's Mental Health Care: Evidence from the VA Video-Enabled Tablet Distribution" BRITNI WILCHER*, Stanford University

"Does Lower Cost-Sharing for Outpatient Mental Health Treatments Result in Fewer Emergency Room Visits and Hospital Admissions? Evidence from Medicare" CUIPING SCHIMAN*, Georgia Southern University

"Reducing the Burden of Mental Illness on the Criminal Justice System: Evidence from Light Touch Outreach" MARY KATE BATISTICH*, University of Notre Dame WILLIAM N. EVANS, University of Notre Dame DAVID C. PHILLIPS, University of Notre Dame

"The Effect of Limiting Antidepressant Prescriptions in Non-Psychiatric Clinics on Suicide Thoughts and Attempts in South Korea" HAEWON OH*, University of Georgia

HAEWON OH*, University of Georgia TRAVIS A. SMITH, University of Georgia

Monday 10:00-11:45 AM General Beauregard

3.B.36

Health and the Labor Market

Chair:

PAUL E. CHAMBERS, University of Central Missouri

Papers

"Can Poverty Reduction Program Help Couples in Family Planning? Evidence from India's MGNREGA Program" NABANEETA BISWAS*, Marshall University SATADRU DAS, Reserve Bank of India "COVID-19 Labor Market Shocks and Pediatric Mental Health: Evidence from Primary Care" XUECHAO QIAN*, Stanford University CHRIS LOWENSTEIN, Stanford University

"Reacting to Recalls: Contraceptive, Fertility, Human Capital, and Labor Market Effects of Defective Birth Control Pills in Chile" PAIGE ELYSE SCHOONOVER*, University of Colorado

"The Impact of Job Insecurity on Health Behaviors: Evidence from the Chinese State-Owned Enterprise Reform"

XIAOLONG HOU*, University of Georgia

"Income Elasticity of the Value of Statistical Life: Evidence from Cataract Surgeries in Low-Income Countries"

PAUL E. CHAMBERS*, University of Central Missouri CHRISTOPHER AZEVEDO, University of Central Missouri CATHERINE M. CHAMBERS, University of

Monday 10:00-11:45 AM General Audubon 3.B.37 Public Insurance

Boulder

Chair: DANIELLE N. ATKINS, *Florida State University*

Papers:

"Does Medicare Part D Influence Quality of Life?" MOIZ BHAI*, University of Arkansas at Little Rock

"New Evidence on Medicaid and Mortality from the Universe of Low-Income Adults" ANGELA WYSE*, *The University of Chicago* BRUCE D. MEYER, *The University of Chicago*

"Reverse Crowd-Out Effects of ACA Dependent Coverage" MATT HAMPTON*, Austin Peay State University CHANITA HOLMES, Virginia Polytechnic Institute and

CHANITA HOLMES, Virginia Polytechnic Institute and State University MOHAMMAD MOVAHED, Valdosta State University

"The Effect of the Affordable Care Act's Medicaid Expansion on the Mental Health of Already-Enrolled Medicaid Beneficiaries"

MARKUS BJOERKHEIM*, Mercatus Center at George Mason University

LIAM SIGAUD, Mercatus Center at George Mason University

KOFI AMPAABENG, Mercatus Center at George Mason University

"The Relationship between Medicaid Expansion and Student Retention" DANIELLE N. ATKINS*, Florida State University

DAVID BRADFORD, University of Georgia

Monday 10:00-11:45 AM Allied-SDAE St. Charles 3.B.38 Socio-Economic Processes of Change

Organizer:

LESLIE MARSH, The University of British Columbia

Chair

CHARLES RAMEY, The University of British Columbia

Papers:

"Individualism and the Future of the Creative Society" DAVID EMANUEL ANDERSSON*, *National Sun Yatsen University*

"Is Happiness Rational? On the Indefiniteness of the Happiness Concept" DIETER BÖGENHOLD*, *University of Klagenfurt* FARAH NAZ, *University of Sargodha*

"Kaleidic Society: Austrian Social Theory in the Study of Social Change"
MIKAYLA NOVAK*, Mercatus Center at George Mason University

"Measuring Chile"s Middle Class Malaise: An Interdisciplinary Wagnerian Approach" NIKOLAI G. WENZEL*, *Universidad de las Hespérides*

Monday 10:00-11:45 AM GRAD-SEA Lafayette

3.B.39 Housing Economics

Organizer:

BRYAN MCCANNON, Illinois Wesleyan University

Chair:

ANDREW HAUGHWOUT, Federal Reserve Bank of New York

Papers:

"Assessing the Impact of Post-Pandemic FED Rate Hikes on Peer-to-Peer Rental Listing Activity" FRANK EMENI*, Howard University

"The Impact of Homeless Shelters on Property Values: Evidence from Seattle, WA" REX SITTI*, *The University of New Mexico*

"Under Control? Price Ceiling, Queuing, and Misallocation: Evidence from the Housing Market in China" QIYAO ZHOU*, University of Maryland

"Adaptive Group Shrinkage in Heterogeneous Spatial Dynamic Panel Models" XIAOYAN ZHOU*, *Purdue University*

Discussants:

ANDREW HAUGHWOUT, Federal Reserve Bank of New York JEFFREY BRINKMAN, Federal Reserve Bank of Philadelphia KUSUM MUNDRA, Rutgers University—Newark YICHEN SU, Federal Reserve Bank of Dallas

Monday 10:00-11:45 AM General Napoleon

3.B.40 Information and Consumer Behavior

Chair

ERI NAKAMURA, Kobe University

Papers:

"Adverse Selection and Endogenous Information" JOAO THEREZE*, Princeton University "Avian Influenza Price and Information Impact on the Consumer Demand for Poultry"

KARIN WU*, University of Wisconsin-Madison

"How to Lead Consumption with Strong Externalities for Immediate Adaption in Emergencies: Empirical Analysis on Information Delivery in the United States, Germany, and Japan"

ERI NAKAMURA*, Kobe University FUMITOSHI MIZUTANI, Kobe University

"Observing Purchasing Behaviours: Laboratory Store vs. Supermarkets"

LAURENT MULLER*, French National Research Institute for Agriculture, Food and the Environment

Monday 10:00-11:45 AM Allied-SDAE Riverview I

3.B.41 Monetary Policy in Theory and Practice

Organizer:

THOMAS L. HOGAN, American Institute for Economic Research

Chair:

THOMAS L. HOGAN, American Institute for Economic Research

Papers:

"If It Were a Snake, It Would Have Bitten You: Money in the New Keynesian Model" JOSHUA R. HENDRICKSON*, The University of Mississippi RON MAU, The University of Mississippi

"Quantitative Easing and Bank Lending" THOMAS L. HOGAN*, American Institute for Economic Research

"Knowledge Problems in Monetary Policy: Evidence from the Great Recession" MICHAEL WRÓBLEWSKI, George Mason University THOMAS L. HOGAN, American Institute for Economic Research

"Monetary Rules without Romance" BRYAN CUTSINGER*, Angelo State University

"Inflation, Price Controls and Compliance during the Korean War" VINCENT CARRET*, Creighton University

Monday

Coffee Break

11:30-12:15 PM Studios Foyer

3.C.1

Education in Developing Countries

12:00-1:45 PM General Galerie 1

Monday

SHIFERAW GURMU, Georgia State University

Papers:

"Early-Life Nutrition and Academic Achievement: The Impact of Powdered Milk on Education in Chile" FLORENCIA BORRESCIO-HIGA*, Universidad Adolfo Ibáñez

FEDERICO DROLLER, Universidad de Santiago de Chile

GUILLERMO BOZZOLI, Fundación Bunge y Born

"Education Benefits of the Clean India Mission Sanitation Program"

ABHRADEEP KARMAKAR*, The University of New Mexico

KIRA VILLA, The University of New Mexico

"Lost Opportunities: How Large-Scale Land Acquisitions Affect Children's Potentials in Cambodia" ANCILLA MARIE INOCENCIO*, *Binghamton University*

LOUISA CAMILLE POCO, Duke-NUS Medical School

"The Effect of Access to Primary School on the Timing of School Enrollment: Analysis of the Ethiopian Education Reform"

SHIFERAW GURMU*, Georgia State University YARED SEID, World Bank

"The Impact of Residential Segregation on Children"s Education and Health Outcomes: Evidence from Rural India"

NIKHIL N. GANVIR*, The University of New Mexico ALOK K. BOHARA, The University of New Mexico

Monday 12:00-1:45 PM General Galerie 2 3.C.2

Microeconomic Theory

Chair:

NICOLAS MAEDER, University of San Diego

Papers:

"Collateral and Punishment: A Tale of Two Contracts" MRITHYUNJAYAN NILAYAMGODE*, University of Virginia

"Deriving Predictions from Economic Theory: Solution Concepts vs. Epistemic Conditions" NICOLAS MAEDER*, *University of San Diego* JASON CAMPBELL, *University of San Diego*

"Objectively Better and Robust Data-Driven Decisions under Model Uncertainty" XIAOYU CHENG*, Florida State University

"Risk and Monotone Comparative Statics without Independence"

YANGWEI SONG*, University of Colorado Boulder COLLIN RAYMOND, Cornell University

Monday 12:00-1:45 PM Presidential Galerie 3 3.C.3

Theory: Incentive

Organizer:

FEI LI, The University of North Carolina at Chapel Hill

Chair:

MARK WHITMEYER, Arizona State University

Papers:

"Collusion-Proof Dynamic Mechanisms" HENG LIU*, University of Michigan

"Transferring Non-Transferable Utility" DAVID KIM*, The University of North Carolina at Chapel Hill

"A Theory of Front-Line Management" ALEX FRUG*, Pompeu Fabra University

"Occasionally Giving It One's All: Randomization in Contracts with Subjective Evaluations" MARK WHITMEYER*, Arizona State University

Monday 12:00-1:45 PM General Galerie 4

3.C.4

Occupational Regulations in Women-Driven Industries and Healthcare

Organizer:

ALICIA PLEMMONS, West Virginia University

Chair:

ALICIA PLEMMONS, West Virginia University

Papers:

"The Effects of the National Residency Training System on the Labor Supply of Physicians: Evidence from China" MEIPING SUN*, Fordham University

"Does Occupational Licensing Benefit For-Profit Colleges? Evidence from Cosmetology Licensing Reforms" KIHWAN BAE*, West Virginia University EDWARD TIMMONS, West Virginia University

"Unintended Consequences of Plan B: Increased Alcohol Abuse" MICKENZIE BASS*, Southern Illinois University

MICKENZIE BASS*, Southern Illinois University Edwardsville

"Licensing Training Facility Locations and Healthcare Access for Marginalized Groups" ALICIA PLEMMONS*, West Virginia University JANET FRASER, West Virginia University KELLY WALDRON, West Virginia University

Discussants:

KIHWAN BAE, West Virginia University ALICIA PLEMMONS, West Virginia University MEIPING SUN, Fordham University MICKENZIE BASS, Southern Illinois University Edwardsville

Monday 12:00-1:45 PM General Galerie 5 3.C.5

Exchange Rates

Chair:

MASSOMEH HAJILEE, University of Houston Victoria

Papers:

"Asymmetric Effects of Exchange Rate Volatility on Shadow Economy: New Evidence from OECD Countries" MASSOMEH HAJILEE*, University of Houston Victoria "Global Shocks and Exchange Rate Dynamics"

JULIO MEREB*, University of Wisconsin–Madison

MATTHEW CARL, University of Wisconsin–Madison

"Identifying the Size of Open Market Operations in Foreign Exchange Interventions" CHANG HE*, University of California, Los Angeles PAULA BELTRAN, University of California, Los Angeles

"Real Exchange Rate and Net Trade Dynamics: Financial and Trade Shocks"

MARCOS MAC MULLEN*, University of Rochester

SOO KYUNG WOO, University of Rochester

Monday 12:00-1:45 PM General Galerie 6 3.C.6

Public Policy, Fertility, and Infant Health

Organizer:

GRAHAM GARDNER, Texas Christian University

Chair:

GRAHAM GARDNER, Texas Christian University

Papers:

"Notification vs. Consent: The Differential Effects of Parental Involvement Laws on Teen Abortion" GRAHAM GARDNER*, Michigan State University

"The Effect of Unconventional Oil and Gas Drilling on Healthcare Utilization: Evidence from Texas" CARA HAUGHEY*, Michigan State University

"Does Paid Family Leave Widen Infant Health Disparity?" XUESHI WANG*, Michigan State University

"The Effects of Access to Abortion on Vasectomies, IUDs, and Contraceptive Implants: Evidence from Texas" BRAD CROWE*, Michigan State University

Discussants:

MAYRA PINEDA-TORRES, Georgia Institute of Technology ANDREA M. KELLY, Grinnell College FIDEL GONZALEZ, Sam Houston State University

Monday 12:00-1:45 PM General Studio 1 3.C.7 K-12 Policies

Chair:

ANDREI MUNTEANU, Université du Québec à Montréal

Papers

"Assessing Policy Effects of Deregulating Capacity Expansion of Charter Schools: A Dynamic Model of the Education Industry" FAQIANG LI*, *Pennsylvania State University*

"Charter Schools' Response to Public Reporting and Contract Renewal Policy" LAN NGUYEN*, Fulbright University Vietnam

"Double the Number: High School Crowding and Schooling Outcomes" AMANDA AWADEY*, Columbia University "Intergenerational Persistence in the Effects of Compulsory Schooling"

ANDREI MUNTEANU*, Université du Québec à Montréal

TITUS GALAMA, University of Southern California KEVIN THOM, University of Wisconsin–Milwaukee

"Early Grade Retention Hurts Adult Earnings" JIEE ZHONG*, Texas A&M University

Monday 12:00-1:45 PM General Studio 2 3.C.8

Faculty Labor Markets in K-12 and Higher Education

Chair

JEFF C. SCHIMAN, Georgia Southern University

Papers:

"A New Approach to Evaluating Teacher Effectiveness" SOO JEONG LEE*, Michigan State University

"Affirmative Action, Faculty Productivity, and Caste Interactions: Evidence from Engineering Colleges in India"

GAGANDEEP SACHDEVA*, University of California, Santa Cruz

ROBERT FAIRLIE, University of California, Santa Cruz PRASHANT LOYALKA, Stanford University SAURABH KHANNA, Stanford University

"Local Violence, Accountability, and Teacher Turnover" JEFF C. SCHIMAN*, Georgia Southern University MARCUS CASEY, University of Illinois Chicago

"Protecting the Rainbows: Teacher Retention and Antidiscrimination Policies in the U.S." SAHARNAZ BABAEI-BALDERLOU*, University of South Carolina HENRY TRAN, University of South Carolina

"The Heterogenous Effects of Teacher Retirement Policies: Evidence from Chile"

JOSEP M. MARIA NADAL-FERNANDEZ*, University of Illinois Chicago

Monday 12:00-1:45 PM General Studio 3

3.C.9

Human Capital II

Chair:

EREN BILEN, Dickinson College

Papers:

"Endogenous Technology Formation from Skill-Based Sorting: Evidence from U.S. Occupational Wages" ZACHARY KESSLER*, *The Alan Turing Institute* OMAR GUERRERO, *The Alan Turing Institute*

"Impact of Asymmetric Productivity Spillovers in Jobto-Job Transitions: Evidence from Labor Mobility in Academia"

EREN BILEN*, Dickinson College XIAOZHOU DING, Dickinson College PAUL I. KO, Dickinson College

"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 "Labor Market Effects of Services Trade Exposure from Asia"

PATRALEKHA UKIL*, San Jose State University

"Teacher Value-Added in Personalized Online Education: The Case of SkyEng" ILIA KAPELEVICH*, *University of Florida*

Monday 12:00-1:45 PM Presidential Studio 4

3.C.10 Recent Developments in Panel Data Analysis

Organizer:

DANIEL MILLIMET, Southern Methodist University

Chair

MARC F. BELLEMARE, University of Minnesota

Papers

"An Easy Test for Common Breaks in a Panel" RUI FAN*, Rensselaer Polytechnic Institute

"A Correlated Random Coefficient Panel Model with Time-Varying Endogeneity" LOUISE LAAGE*, Georgetown University

"Misclassification in Difference-in-Differences Models" AUGUSTINE DENTEH*, *Tulane University* DESIRE KEDAGNI, *The University of North Carolina at Chapel Hill*

"Fixed Effects and Causal Inference"
DANIEL MILLIMET*, Southern Methodist University
MARC BELLEMARE, University of Minnesota

Discussants:

IRENE BOTOSARU, McMaster University BRANTLY CALLAWAY, University of Georgia CARLOS LAMARCHE, University of Kentucky CHRIS MURIS, McMaster University

Monday 12:00-1:45 PM General Studio 5

3.C.11

Shock Propagations and Global Value Chains

Organizer:

DEVAKI GHOSE, World Bank

Chair:

DEVAKI GHOSE, World Bank

Papers:

"Breaking Invisible Barriers: Does Fast Internet Improve Access to Input Markets?" PIYUSH PANIGRAHI*, Johns Hopkins University BANU DEMIR, University of Oxford BEATA JAVORCIK, University of Oxford

"Fertilizer Import Ban, Agricultural Exports, and Welfare: Evidence from Sri Lanka"
DEVAKI GHOSE*, World Bank
EDUARDO FRAGA, World Bank
ANA MARGARITA FERNANDES
GONZALO J. VARELA, World Bank

"How Does a Third Country Respond to the U.S.-China Trade Dispute?"

VINGVAN ZHAO* The George Washington University

YINGYAN ZHAO*, The George Washington University KALA KRISHNA, Pennsylvania State University HUONG DANG, Union College

"Two-Sided Market Power in Firm-to-Firm Trade" Vanessa Alviarez*, Inter-American Development Bank MICHELE FIORETTI, Sciences Po KEN KIKKAWA, The University of British Columbia MONICA MORLACCO, University of Southern California

Monday 12:00-1:45 PM General Studio 6 3.C.12 Business Cycles I

Chair:

AZHAR IQBAL, Wells Fargo

Papers:

"Assessing Fiscal Policy under Cyclical Balance in Developed Countries"

MING-JEN CHANG*, National Dong Hwa University CHING-YI LU, National Dong Hwa University

"Examining Time-Varying Bias in the Survey of Professional Forecasters" ELAHE BOSKABADI*, Le Moyne College HYEONGWOO KIM, Auburn University YING LIN, Xi'an Jiaotong University

"Macro Forecasting with Adaptive Learning"
AZHARUL ISLAM*, The University of Texas at Dallas
PRAJYNA BARUA SONI, The University of Texas at Dallas
PRINA PANOVSKA. The University of Texas at Dallas

IRINA PANOVSKA, The University of Texas at Dallas SRIKANTH RAMAMURTHY, International Monetary Fund

"Predicting Recessions, Depth of Recessions, and Monetary Policy Pivots: A New Approach" AZHAR IQBAL*, Wells Fargo NICOLE CERVI, Wells Fargo

"Trend and Cyclical Variation in Markups: Demand-Side Evidence from U.S. Grocery Stores" TENGDA GONG*, University of California, Davis BULAT GAFAROV, University of California, Davis JENS HILSCHER, University of California, Davis

Monday 12:00-1:45 PM General Studio 7 3.C.13 Economics of Crime

Chair:

IAIN LONG, Cardiff University

Papers:

"Cops and Robbers: Optimal Law Enforcement with Police Targets and Arrest Contests" IAIN LONG*, Cardiff University

"Illegal Gun Bounties and Gun Violence" BRAD DAVIS*, Florida State University

"The Long-Run Effects of Free Pre-K on Labor Market and Criminal Outcomes" MAYA MIKDASH*, *Texas A&M University* JIEE ZHONG, *Texas A&M University* "Striking the Balance: Human Discretion and Algorithmic Insights in Parole Supervision Decision-Making" ANUAR ASSAMIDANOV*, Claremont Graduate University

Monday 12:00-1:45 PM General Studio 8 3.C.14

Economic Forecasting

Chair:

SARTHAK SUBIDIT BEHERA, Centre College

Papers:

"Accurately Forecast Crude Oil with Machine Learning during the COVID-19 Pandemic" ALI LASHGARI*, Kansas State University EIMAN AIYASH, North Carolina State University

"Testing Decisions, COVID-19 Exposure Risk, and Machine Learning " KANG KEUN RHEE*, The University of Memphis MD MOHSAN KHUDRI, The University of Memphis

"Forecasting the Dollar Real Exchange Rate: Separating the Wheat from the Chaff" SARTHAK SUBIDIT BEHERA*, Centre College HYEONGWOO KIM, Auburn University

"The Elusive Quest for Rationality in Consumers" Expectations"

ANGEL GONZALEZ*, University of Florida

"Heterogeneous Responses to Signals and the Predictability of Forecast Errors" SYMEON TAIPLIADIS*, University of Florida

Monday 12:00-1:45 PM General Studio 9 3.C.15

Economics of Gender IV

Chair

ALESSANDRA L. GONZÁLEZ, The University of Chicago

Papers:

"A Kick or a Start? Gender Disparity Evidence of Winning a Kickstarter on Future Funding" SAHIL PATIL*, Washington State University

"Decomposing Gender Gaps in U.S. STEM Transition from Education to Employment" MATTHEW BAIRD*, LinkedIn Corporation NIKHIL GAHLAWAT, LinkedIn Corporation PAUL KO, LinkedIn Corporation ROSIE HOOD, LinkedIn Corporation SILVIA LARA, LinkedIn Corporation

"Degree Value and Job Satisfaction for Non-Traditional Female Students: Evidence from the National Longitudinal Survey of Youth" MURSHED JAHAN*, Valdosta State University

MURSHED JAHAN*, Valdosta State University LUIS GONZALEZ, Valdosta State University

"Mentorship and Role Modeling, In and Out of the House: Evidence from High School Girls in Saudi Arabia" ALESSANDRA L. GONZÁLEZ*, *The University of Chicago* Monday 12:00-1:45 PM General Studio 10

3.C.16 Monetary Policy II

Chair:

FRANK CIARLIERO, Texas Tech University

Papers:

"The Movements in the U.S. Federal Funds Rate and Monetary Base (1990-2022): A Dynamic Perspective from Markov Regime-Switching Model" YING WU*, Salisbury University JIACHENG CAI, Salisbury University

"Is Money Velocity the Monetary Instrument at the Zero Lower Bound?" FRANK CIARLIERO*, Texas Tech University

"Labor Income Targeting" ARYAMAN BHATNAGAR*, The University of Kansas

"Monetary Policy Transmission under Supply Chain Pressures: Pre-Pandemic Evidence from the U.S." SEBASTIAN LAUMER*, The University of North Carolina at Greensboro MATTHEW SCHAFFER, The University of North Carolina at Greensboro

"What Is the Fed's True Inflation Target?"

JAMES DEAN*, North Dakota State University

Monday 12:00-1:45 PM General Salon A

3.C.17 Topics in Financial Economics

Chair:

FILIPE CORREIA, University of Georgia

Papers:

"The Online Payday Loan Premium"
FILIPE CORREIA*, University of Georgia
PETER HAN, University of Illinois Urbana-Champaign
JIALAN WANG, University of Illinois Urbana-Champaign

"Financial Literacy, Risk Aversion, and Entrepreneurs in China" CHEN XU*, St. Edward's University YI DUAN, Marshall University

"Digital Investment Literacy, Decision Making, and Trading"
LI LIANG*, The George Washington University

Monday 12:00-1:45 PM General Salon B

3.C.18

Central Banks and Their Policies

Chair:

YOUNGJIN CHOI, Temple University

Papers:

"Central Bank Independence, International Reserves, and Disinflation in Emerging Economies" ROCIO EUGENIA SUAREZ*, Washington University in St. Louis

ANDREA PALOSCHI, Washington University in St. Louis

"Optimal Central Bank Forward Guidance in a Basic New
Keynesian Model with Default Risk Premium"

EUNMI KO*, Rochester Institute of Technology

"The Impacts of the FOMC Communication on Small Open Economy" YOUNGJIN CHOI*, Temple University

"The Dynamics of the U.S. Business Cycle under Different Monetary Policy Regimes" QING NIE*, Grinnell College

Monday 12:00-1:45 PM General Salon C

3.C.19 **Economic Growth**

Chair:

GEORGIOS KOIMISIS, Manhattan College

"International Capital Flows, Growth, and Innovation: The Role of Culture" GEORGIOS KOIMISIS*, Manhattan College HENRIQUE MITTELSTADT, Manhattan College

"Overview of Financial Inclusion, Trade, and Economic Growth"

SUJATA SAHA*, Wabash College

"Public Debt, Current Account, and Economic Growth in Germany: Evidence from a Nonlinear ARDL Model' YIXIAO JIANG*, Christopher Newport University GEORGE ZESTOS, Christopher Newport University ALEX HAMED, Christopher Newport University SAMUEL RAYMOND, Christopher Newport University

"Foreign Direct Investment, Political Risks, and Political Risk Insurance in Emerging Markets and Developing Economies" SEYNI DA*, American University

Monday 12:00-1:45 PM Presidential-CSWEP Salon D

3.C.20 Health II

Organizers:

ORGUL OZTURK, University of South Carolina MANAN ROY, Appalachian State University

Chair:

MANAN ROY, Appalachian State University

Papers:

"Health Insurance Access and Long-Term Child Nutrition" ANAKA AIYAR*, University of Nevada, Reno DILEK UZ, University of Nevada, Reno KATHERINE LACY, University of Nevada, Reno

"How Do Maternal Mental Health Conditions Explain Differences in Reproductive and Neonatal Complications across Urban-Rural Areas in South Carolina? A Fairlie Decomposition Approach" MANAN ROY*, Appalachian State University MAGGIE SUGG, Appalachian State University JENNIFER RUNKLE, North Carolina State University

"The Mental Burden of Health: Do Small Health Shocks Affect Suicidality?'

OWEN FLEMING*, Wayne State University JOELLE ABRAMOWITZ, University of Michigan SHOOSHAN DANAGOULIAN, Wayne State University "The Long-Term Effects of Income for At-Risk Infants: Evidence from Supplemental Security Income" AMELIA HAWKINS*, Brandeis University CHRISTOPHER HOLLRAH, University of Michigan SARAH MILLER, University of Michigan LAURA R. WHERRY, New York University

"Broadband Technology, Aging, and Mental Health" VIKAS GAWAI*, University of Wisconsin–Madison

Discussants:

MELANIE GULDI, University of Central Florida SHISHIR SHAKYA, Appalachian State University BILGE ERTEN, Northeastern University SHOOSHAN DANAGOULIAN, Wayne State University ORGUL OZTURK, University of South Carolina

Monday 12:00-1:45 PM Presidential Salon E

3.C.21 Religion, Health, Human Capital, and Human Flourishing

Organizer:

NGINA CHITEJI, New York University

Chair:

NGINA CHITEJI, New York University

Papers:

"Ageism and Healthcare: A Christian Perspective" KATHY ARCHER*, Grand Canyon University

"Long-Lasting Effects of Bible Translations on Literacy: Evidence from Sub-Saharan Africa"
REBECCA THORNTON*, Baylor University
VINICIUS OKADA DA SILVA, University of Illinois
Urbana-Champaign
ABIGAIL STOCKER, University of Illinois Urbana-Champaign
NOELIA ROMERO, University of Illinois Urbana-Champaign

"Finance, Human Flourishing and the Logic of Stakeholder Engagement" GEOFFREY FRIESEN*, University of Nebraska-Lincoln

"Pope Saint John Paul II: Catholic Praxeologist?" ANTON CHAMBERLIN*, Middle Tennessee State University

Discussants:

CLARA E. PIANO, Austin Peay State University NGINA CHITEJI, New York University SARAH HAMERSMA, Syracuse University V. CARLOS SLAWSON, Louisiana State University

Monday 12:00-1:45 PM Allied-CLIO-EHA Salon F

3.C.22

Public and Urban Historical Economics

Organizer:

PETER NENCKA, Miami University

Chair:

SARAH QUINCY, Vanderbilt University

Papers:

"Economic Conditions and Incarceration in the Postbellum U.S.: Evidence from Missouri"

JING WU*, Princeton University

"One Job, One Vote? The Electoral Returns to Patronage" LUKAS LEUCHT*, *University of California, Berkeley*

"The Biological Standard of Living and Communal Property Ownership: Evidence from the Amana Colonies of Iowa"

MELINDA MILLER*, Virginia Polytechnic Institute and State University

"Gains from Factory Electrification: Evidence from North Carolina, 1905-1926" WILL DAMRON*, Yale University

Monday 12:00-1:45 PM General Salon G-H 3.C.23

Behavioral Economics

Chair:

TIMOTHY BERSAK, Wofford College

Papers:

"Breaking the Screen Time Addiction: Evidence from a Randomized Controlled Trial among College Students" FERDOUS SARDAR*, *Bryant University*

"Crimes and Market Inefficiency in Ridehailing Markets: The Impact of Dynamic Pricing" JEONGWOO (JAY) LEE*, Korea Insurance Research Institute

"Non-Monetary Incentives in Education: Experimental Evidence from India" UTTEEYO DASGUPTA*, Fordham University SUBHA MANI, Fordham University ANDREW SOUTHER, Federal Reserve Bank of Chicago

"Common Values or a Rational Response to Irrationality? Evidence on the Drivers of Last Minute Bidding in eBay Auctions"

TIMOTHY BERSAK*, Wofford College AHMED EDDHIR, Centre College

"Lies of Omission? Evidence Trump Supporting Counties Failed to Report Gun Thefts in the Run-Up to the 2020 Election"

CHRIS AZEVEDO*, University of Central Missouri DAVID B. JOHNSON, University of Central Missouri

Monday 12:00-1:45 PM Allied-AERE Balcony I 3.C.24 Stated Preference Methods

Organizer:

BRIAN VANDER NAALD, Drake University

Chair:

GREGORY HOWARD, East Carolina University

Papers:

"Thinking about the Third Option in Binary Choice: A Classification Analysis of "I Don't Know" Responses"

GREGORY HOWARD*, East Carolina University

"An Equality-Constrained Latent Class Inferred Attribute Non-Attendance Model for Valuation of Great Lakes Fisheries Resources"

JOHN C. WHITEHEAD*, Appalachian State University

JOHN C. WHITEHEAD*, Appalachian State University GREGORY HOWARD, East Carolina University LOUIS CORNICELLI, Southwick Associates

"Random Regret Minimization and Hypothetical Bias in Discrete Choice Experiments" QI JIANG*, *The Ohio State University* JERROD PENN, *Louisiana State University*

"Do Participation Incentives Affect Hypothetical Bias? Evidence from a Discrete Choice Experiment of Gator Hides" JUYOUNG YOO*, Louisiana State University JERROD PENN, Louisiana State University

MATTHEW FANNIN, Louisiana State University

WUYANG HU, The Ohio State University

Monday 12:00-1:45 PM Allied-AERE Balcony J 3.C.25

Risk and Waste Resources

Organizer:

BRIAN VANDER NAALD, Drake University

Chair:

NICK BRADLEY, University of Georgia

Papers:

"On the Futility of the Resource Rent Tax"
ROBERT CAIRNS*, McGill University
GRAHAM DAVIS, Colorado School of Mines

"Assessing the Impact of a Unit-Based Pricing Program on Waste Generation in Massachusetts" JULIANA UNDA*, University of Massachusetts Amherst NATHAN CHAN, University of Massachusetts Amherst

"Assessing Economic Value of Reducing Plastic Pollution: A Contingent Valuation Study in the National Capital Region of India"

GEETANJALLI GEETANJALLI*, University of Georgia CRAIG E. LANDRY, University of Georgia

"Risk Perception and Flood Insurance: Special Regressor Approach"

CRAIG E. LANDRY*, University of Georgia LALITA ADHIKARI, University of Georgia

Monday 12:00-1:45 PM General Balcony K 3.C.26

Infrastructure, Housing, and Health

Chair:

SHANE M. MURPHY, University of Connecticut

Papers:

"Could Health Insurance Enhance Confidence on Both the Supply and Demand Sides of Mortgage?" FANYU LIU*, *Tulane University* KERUI GENG, *Tulane University*

"Evaluating County-Level Emergency Rental Assistance Programs: Impacts on COVID-19 Cases and Mortality" NING LI*, Salisbury University CHAN SHEN, Pennsylvania State University "Hospital Procedure Deserts, Hospital Capital, and Inpatient Health Outcomes" SHANE M. MURPHY*, University of Connecticut

"The Mortality of the U.S. Homeless Population" ANGELA WYSE*, The University of Chicago BRUCE D. MEYER, The University of Chicago ILINA LOGANI, The University of Chicago

Monday 12:00-1:45 PM General Balcony L

3.C.27

Industrial Organization and Market Structure II

Chair:

JEREMY PEARCE, Federal Reserve Bank of New York

Papers:

"Are Consumers Better Off When the Platform Makes Its Own Product?" BYOUNGMIN YU*, *Iowa State University*

"Identification and Estimation of Market Size in Discrete Choice Demand Models" LINOI ZHANG*, Boston College

"ISD as a Basis for Set Identification in Strategically Monotonic Supermodular Games" FRANCISCO GARRIDO*, *Instituto Tecnológico Autónomo de México*

"Strategic Product Discontinuations"

TUBA TUNCEL*, Florida State University
PIERRE DUBOIS, Toulouse School of Economics

"Brand Reallocation, Concentration, and Growth" JEREMY PEARCE*, Federal Reserve Bank of New York LIANGJIE WU, Einaudi Institute for Economics and Finance

Monday 12:00-1:45 PM Presidential Balcony M

3.C.28

Empirical Political Economy

Organizer:

DEAN STANSEL, Southern Methodist University

Chair

DEAN STANSEL, Southern Methodist University

Papers:

"Entrepreneurship, Investment, and Legal System and Property Rights in Countries with Different Income Levels" FOUZIA AWAN*, The University of Mississippi JOSHUA R. HENDRICKSON, The University of Mississippi

"An Exploratory Empirical Note on the Impact of Labor Market Freedom on the Female Labor Force Participation Rate across the World" NAZMUL ISLAM*, Bangladesh University of Engineering and Technology

"Institution Quality, Democracy, and Corruption in Africa: Does the Nature of the Transition Matter?" MAVUTO KALULU*, University of Central Arkansas RANIA ADEL AL-BAWWAB, University of Central Arkansas "Governing the Environmental Commons: Economic Freedom as a Polycentric Institution for Fighting Climate Change"

NICHOLAS REINARTS*, Middle Tennessee State University

SIOBHAIN LASH, West Virginia University

Monday 12:00-1:45 PM General Balcony N 3.C.29

International Trade

Chair:

FEDERICO ESPOSITO, Tufts University

Papers:

"Dynamic Trade Elasticities" ARMEN KHEDERLARIAN*, Hunter College, City University of New York GEORGE ALESSANDRIA, University of Rochester SHAFAAT YAR KHAN, World Bank KIM RUHL, University of Wisconsin-Madison JOSEPH STEINBERG, University of Toronto

"Firm Heterogeneity, Misallocation, and Trade" JOHN CHUNG*, Auburn University

"Import Competition, Trade Credit, and Financial Frictions in General Equilibrium" FEDERICO ESPOSITO*, Tufts University

"International Trade, Volatility, and Income Differences" ROMAN DAVID MERGA*, International Monetary Fund

Monday 12:00-1:45 PM General Iberville 3.C.30

Topics in Transportation Economics I

Chair:

BRYAN S. WEBER, College of Staten Island, City University of New York

Papers:

"Assessing the Impact of Ferry Transit on Urban Crime" BRYAN S. WEBER*, College of Staten Island, City University of New York PAOLO CAPPELLARI, College of Staten Island, City University of New York

"Driving on the Losing Lane: The Impact of NFL and NBA Home Game Losses on Traffic Accidents in the Golden State

DINUSHKA PARANAVITANA*, West Virginia University

"Revealed Preferences for Residential Traffic Calming: Evidence from Low Traffic Neighborhoods" ROWAN ISAAKS*, Vanderbilt University

"Urban Traffic Congestion and Professional Sporting Events'

BRYAN WYNG WAI KHOO*, West Virginia University

Monday 12:00-1:45 PM General Bacchus

3.C.31

Topics in Public Policy

ZHAOCHEN HE, Christopher Newport University

Papers:

"A Census of the Green Economy: Measuring Marijuana Employment, Businesses, and Payroll in Four States" ZHAOCHEN HE*, Christopher Newport University TRAVIS K. TAYLOR, Christopher Newport University MARTIN ANDERSON, The University of North Carolina at Greensboro

"High School Dropouts in Québec: Outcomes and Policy Simulations"

AREZOO BANIHASHEM*, Concordia University

ORGEN HANSEN, Concordia University

JORGEN HANSEN, Concordia University CHRISTIAN BELZIL, École Polytechnique

"Impact of State-Level Family Policies on Female Labor Force Participation and Entrepreneurship" KATHRYN RUDLOFF*, Florida Institute of Technology

"One of Our Own: The Role of Identity and Political Connections in Public Employment" SUDHIR K. SINGH*, Michigan State University

"In God They Trust': Analyzing the Impact of Religion on Politics in Tennessee through License Plate Data" ALLYSSA ANN WADSWORTH*, *University of Houston-Clear Lake*

Monday 12:00-1:45 PM General Regent

3.C.32

Government Policy and the Private Sector

Chair:

LABANYALATA ROY, Middle Tennessee State University

Papers:

"Dynamic Evaluation of Preference Program in Public Procurement Market" NAYUL KIM*, The Ohio State University

"Efficacy of Direct Democracy: Impact of Different Community Choice Aggregation Programs on Electricity Prices in U.S." LABANYALATA ROY*, Middle Tennessee State University

"Should Subsidies Go to Consumers or Dealers (or Both)?" THAO DUONG*, Texas A&M University STEPHANIE WEBER, Yale University

"A Flexible Model of Food Security: Estimation and Implications for Prediction"

JOSE ODAIR DE ALMEIDA XILAU*, Georgia State University

RUSTY TCHERNIS, Georgia State University

WILL DAVIS, Mississippi State University

CHRISTIAN GREGORY, USDA Economic Research

Service

Monday 12:00-1:45 PM General Bonaparte

3.C.33

Price Levels, Inflation, and Deflation

Chair:

ENRIQUE MARTINEZ GARCIA, Federal Reserve Bank of Dallas

Papers:

"Asymmetries in Exchange Rate Pass-Through to Trade Prices" EIMAN AIYASH*, North Carolina State University "Central Bank Predictions, Heterogeneous Expectations, and Inflation Dynamics" ENRIQUE MARTINEZ GARCIA*, Federal Reserve Bank of Dallas ROBERTO DUNCAN, Ohio University

"Consumers and Inflation at the Grocery Store, 2017–2022"
SUNGEUN YOON*, University of Florida
LIJUN ANGELIA CHEN, University of Florida
YAN HENG, University of Florida
LISA HOUSE, University of Florida

"The Nexus of Consumer Prices and Supply Chain Pressures in the Largest Economies: Time-Varying Causal Relationship Approach" MOUYAD ALSAMARA*, *Qatar University* KARIM MIMOUNI, *Qatar University*

"Biased Media, Biased Households, and Inflation Expectations: Evidence from Survey Experiments" ANDREW LEE*, New York University SIYE BAE, Yonsei University SANGYUP CHOI, Yonsei University SANG-HYUN KIM, Yonsei University MYUNGKYU SHIM, Yonsei University

Monday 12:00-1:45 PM General Jackson

3.C.34

Intrahousehold Bargaining, IPV, and Child Abuse

hair:

ALEXANDER C. MARSELLA, Berry College

Papers:

"ACA Medicaid Expansion and Women's Bargaining Power" SARTHAK SUBIDIT BEHERA*, Centre College DIVYA SADANA, University of Wisconsin–Eau Claire

"Child Protection Investigations, Reforms, and Experiences in Child Welfare" CAITLYN KEO*, University of Minnesota

"Food Insecurity and Intimate Partner Violence: Evidence from an Illinois EBT Glitch" ALEXANDER C. MARSELLA*, Berry College CLAY COLLINS, University of Georgia KATE MELDRUM, West Virginia University

"Power to Choose? Examining the Link between Contraceptive Use and Domestic Violence" MANINI OJHA*, O.P. Jindal Global University KARAN BABBAR, O.P. Jindal Global University

Monday 12:00-1:45 PM General Galvez

3.C.35

Income and Schooling Choices

Chair:

BEN MEADOWS, The University of Alabama at Birmingham

Papers:

"Family Income-Schooling Relationship in the U.S. and Its Evolution"

SABA RANJBAR*, Concordia University

"Student Debt Loans and Labor Market Outcomes: A Lesson in Unintended Consequences" SUN KI CHOI*, Queens University of Charlotte "The Real Promise: Educational Trajectory Changes in K-8 Students after Promise Program Announcement" BEN MEADOWS*, The University of Alabama at Birmingham

Monday 12:00-1:45 PM General Beauregard 3.C.36 Topics in Employment

Chair:

HIRANYA K. NATH, Sam Houston State University

Papers:

"Demographics and Productivity"
PEDRO SILOS*, Temple University
GERMAN CUBAS, University of Houston
JULIO GARIN, Claremont McKenna College
VICTOR ZULUAGA, University of Houston

"Information Technology (IT) Capital and Demand for College-Educated Workers" HIRANYA K. NATH*, Sam Houston State University KIRIL TOCHKOV, Texas Christian University

"Technological Transitions and Labor Market Institutions: Who Makes the Transition?" LEON HUETSCH*, University of Pennsylvania

"The Transitory Component of Health Care Employment" LUIGGI DONAYRE*, University of Minnesota Duluth LACEY LOOMER, University of Minnesota Duluth

Monday 12:00-1:45 PM General Audubon 3.C.37 Fiscal Policy

Chair:

KENNETH MICHAEL RICH, The University of Mississippi

Papers:

"Measuring the Effects of Fiscal Policy Shocks on U.S. Output in a Markov-Switching Bayesian VAR" KENNETH MICHAEL RICH*, *The University of Mississippi*

"Pension Systems (Un)sustainability and Fiscal Constraints: A Comparative Analysis" VITO POLITO*, The University of Sheffield BURKHARD HEER, University of Augsburg MIKE WICKENS, University of York

"Public Investment and Fiscal Rules in a Low-Interest Rate Environment" PHILIPP WEBER*, Walter Eucken Institute LAURA A. ZELL, Institut für Schweizer Wirtschaftspolitik

"Quantifying Fiscal Policy's Contribution to Inflation" NATHAN BALKE*, Southern Methodist University CARLOS ZARAZAGA, Southern Methodist University

Monday 12:00-1:45 PM Allied-SDAE St. Charles 3.C.38

New Developments in Entangled Political Economy

Organizer:

MIKAYLA NOVAK, Mercatus Center at George Mason University

Chair

MIKAYLA NOVAK, Mercatus Center at George Mason University

Papers:

"Integrating Rationality and Spiritedness to Correct a Misleading Dichotomy" SARAH MOORE*, George Mason University RICHARD E. WAGNER, George Mason University

"Rent Extraction through Money-Financed Deficits" JONATHAN W. PLANTE*, George Mason University

"The Corruption of Language and Entangled Political Economy" ERWIN DEKKER*, Mercatus Center at George Mason University

"FDA Drug Lag: Feature, Not a Bug" MARTA PODEMSKA-MIKLUCH*, Gustavus Adolphus College

Monday 12:00-1:45 PM GRAD-SEA Lafayette

3.C.39

Regional Economics

Organizer:

BRYAN MCCANNON, Illinois Wesleyan University

Chair

LAUREN LANAHAN, University of Oregon

Papers:

"Does Freight Railway Prosper Rural Labor Markets in Developing Economy? Investing Spatial Spillover to Production and Logistics Sectors" NARAE LEE*, George Mason University

"Long Run Determinant of Social Security Disability Insurance and County-Level Variation" LYNN MORGAN*, The University of Texas at Dallas

"Human Capital Adjustments to Adverse Local Economic Shocks"

TUCKER SMITH*, Vanderbilt University

"Demographics, Employment Volatility, and Economic Uncertainty"
LINLI ZHAO*, University of Kentucky

Discussants:

SCOTT WENTLAND, U.S. Bureau of Economic Analysis TIM MURRAY, Virginia Military Institute LAUREN LANAHAN, University of Oregon HECTOR SANDOVAL, University of Florida

Monday 12:00-1:45 PM General Napoleon

3.C.40

Economics of Information II

Chair:

TRENT MCNAMARA, Abilene Christian University

Papers:

"The Extensive Margin of Bayesian Persuasion" PIETRO DALL'ARA*, Boston College

"Working from Home and Durable Good Consumption Dynamics" YUANZHE LIU*, University of California, Santa

Barbara

"Putting Money Behind Words? Responding to Information During Tax Season" TRENT MCNAMARA*, Abilene Christian University ROBERTO MOSQUERA, Universidad de las Américas

"News and Firms' Expectations" THU HA BUI*, The University of Texas at Austin

Monday 12:00-1:45 PM Allied-SDAE Riverview I 3.C.41 Order and Organization

Organizer:

ADAM MARTIN, Texas Tech University

Chair:

ROBERT F. MULLIGAN, American Institute for Economic Research

Papers:

"Economic Calculation in Centralized Private Sector Planning"

ROBERTAS BAKULA*, American Institute for Economic Research

"The CEO as Monopolist" ROBERT F. MULLIGAN*, American Institute for Economic Research

"Silicon Valley Bank Fall: A Case of Market Discipline?" NATHALIE JANSON*, NEOMA Business School

"Incentivizing Innovative Entrepreneurship in Quasi-NIKLAS ELERT*, Institute for Retail Economics MAGNUS HENREKSON, Research Institute of Industrial Economics (IFN)

Monday 1:30-2:15 PM Studios Foyer

Coffee Break

Monday 2:00-3:45 PM General Galerie 1

3.D.1

Elite High School Education

Chair:

LAWRENCE COSTA, Federal Housing Finance Agency

Papers:

"Advanced Courses, Tracking, and Educational Equity" HUIHUANG ZHU*, University of California, Los Angeles JOHNNY HUYNH, University of California, Los Angeles

"High-Level Math and Science Courses in High School and Racial Disparities in STEM" JING ZHANG*, Texas A&M University

"How Do Students Value an Elite Education? Evidence from NYC Specialized High Schools" LAWRENCE COSTA*, Federal Housing Finance Agency JJ NADDEO, Georgetown University

"Scaling Up: Advanced Placement Incentive Program" HANDE CELEBI*, The University of Texas at Austin

Monday 2:00-3:45 PM General Galerie 2 3.D.2

Structural Microeconomics: Marriage Market

Organizer:

PENGPENG XIAO, Duke University

Chair:

ROSSELLA CALVI, Rice University

Papers:

"Marriage, Fertility, and Cultural Integration in Italy" GIULIA TURA*, University of Milano-Bicocca ALBERTO BISIN, New York University

"Terms of Engagement: Migration, Dowry, and Love in Indian Marriages"
ROSSELLA CALVI*, Rice University
ANDREW BEAUCHAMP, Wright State University
SCOTT FULFORD, Consumer Financial Protection
Bureau

"Education, Marriage, and Social Security" PRASANTHI RAMAKRISHNAN*, Southern Methodist University

Discussants:

FANGZHU YANG, Johns Hopkins University SANGHMITRA GAUTAM, Washington University in St. Louis YU KYUNG KOH, Columbia University

Monday 2:00-3:45 PM General Galerie 3 3.D.3

Market Design: Theory and Applications

Organizer:

UMUT DUR, North Carolina State University

Chair:

UMUT DUR, North Carolina State University

Papers:

"Seat Allocation Problem in Public Transportation"
UMUT DUR*, North Carolina State University
OGUZ AFACAN, Sabanci University
AYSE KABUKCUOGLU DUR, North Carolina State
University

"Rematching with Contracts under Constraints: Theory and Application"
ROBERT HAMMOND*, *The University of Alabama*LIMIT DUB. North Caroling State University

ROBERT HAMMOND*, The University of Alabama UMUT DUR, North Carolina State University UTKU UNVER, Boston College

"Testing Simplicity Standards in Uniform Rationing" RODRIGO VELEZ*, Texas A&M University ALEX BROWN, Texas A&M University DANIEL STEPHENSON, Virginia Commonwealth University

"An Empirical Analysis of College Admissions with Endogenous Entrance Exam Scores" HAYRI ALPER ARSLAN*, *The University of Texas at* San Antonio "The Seattle Mechanism" SCOTT PAIEMENT*, North Carolina State University

Monday 2:00-3:45 PM General Galerie 4

3.D.4 The Effects of Certificate of Need Laws on Healthcare and Labor Markets

Organizer:

SRIPARNA GHOSH, University of Cincinnati Blue Ash College

Chair:

SRIPARNA GHOSH, University of Cincinnati Blue Ash College

Papers:

"Certificate-of-Need Laws and Rural Healthcare Access" VITOR MELO*, Clemson University

"Impacts of Certificate of Need (CON) State Laws on Substance Use Treatment Facilities and Services" SHISHIR SHAKYA*, Appalachian State University CHRISTINE BRETSCHNEIDER FRIES, West Virginia University

"Certificate of Need and the Labor Market" JAMES B. BAILEY*, *Providence College*

"Special Interest Group Theory and Con Laws: Evidence from Lobby Expenditures" SRIPARNA GHOSH*, University of Cincinnati Blue Ash College CONOR NORRIS, West Virginia University AGNITRA ROY CHOUDHURY, Auburn University at Montgomery

Monday 2:00-3:45 PM General Galerie 5

3.D.5

Open Economy Macroeconomics

Chair:

MARYAM MIRFATAH, King's College London

Papers:

"Imperfect Exchange Rate Pass-Through: Empirical Evidence and Monetary Policy Implications" MARYAM MIRFATAH*, King's College London PAUL LEVINE, University of Surrey VASCO GABRIEL, University of Victoria

"International Equity Flows, Equity Prices, and Exchange Rates in Latin America" LUIS EDUARDO SALINAS HUERTA*, *University of Houston*

"News Shocks and Sudden Stops"
JIN LAU*, Rutgers University

"The Optimal Currency-Maturity Composition of Sovereign Debt" RAYMOND HE*, *The University of Texas at Austin*

Monday 2:00-3:45 PM General Galerie 6

3.D.6

Economics of Risky Health Behaviors

Organizers:

REBECCA SEN CHOUDHURY, Spelman College CHANDRAYEE CHATTERJEE, SouthWestern University

Chair:

REBECCA SEN CHOUDHURY, Spelman College

"Safer Sex? The Effect of AIDS Risk on Birth Rates" MELISSA K. SPENCER*, University of Richmond

"Vaping Regulations and Mental Health of Teenagers" CHANDRAYEE CHATTERJEE*, SouthWestern University

REBECCA SEN CHOUDHURY, Spelman College

"Weeding Out Workplace Accidents? The Effect of Medical Marijuana Dispensaries on Workplace Safety" RHET SMITH*, The University of Texas at El Paso KIMBERLY GROOVER, ABT Associates

"Risk Aversion and Vaccine Hesitancy: Experimental Evidence from the COVID-19 Pandemic" DAVID ZIRKLE*, Longwood University MELANIE MARKS, Longwood University THOMAS PLAHOVINSAK, Longwood University ADRIENNE SUDBURY, Longwood University

Discussants:

MAYRA PINEDA-TORRES, Georgia Institute of Technology
JOSE MANUEL FERNANDEZ, University of Louisville
REBECCA SEN CHOUDHURY, Spelman College
RHET SMITH, The University of Texas at El Paso

Monday 2:00-3:45 PM General Studio 1

3.D.7 K-12 Policies and Financing

Chair:

ISHTIAQUE FAZLUL, University of Georgia

Papers:

"Cutoff Change and Kindergarten Readiness: Evidence from Nebraska" ISHITA AHMED*, University of Nebraska-Lincoln

"Impact of School Accountability Pressure on Students in Special Education" GUE SUNG CHOI*, The University of Texas at Austin

"School Bonds, Sorting, and the Distribution of School Capital: Evidence from California" MAX NORTON*, The University of British Columbia

"The Heterogeneous and Longer-Term Effects of the Great Recession on Public School District Finances" ISHTIAQUE FAZLUL*, Kennesaw State University BENJAMIN SCAFIDI, Kennesaw State University

"The Unintended Consequences of Academic Leniency" VIVIANA RODRIGUEZ*, The University of Texas at San Antonio

BROOKS BOWDEN, University of Pennsylvania ZACH WEINGARTEN, University of Pennsylvania

Monday 2:00-3:45 PM Presidential Studio 2

3.D.8 Trends in Self-Employment

Organizers:

JOELLE ABRAMOWITZ, University of Michigan MARK A. KLEE, U.S. Census Bureau

Chair:

MARK A. KLEE, U.S. Census Bureau

Papers:

"The Independent Contractor Workforce: New Evidence on Its Size and Composition and Ways to Improve Its Measurement in Household Surveys"

BRAD HERSHBEIN*, W.E. Upjohn Institute for Employment Research

KATHARINE G. ABRAHAM, University of Maryland SUSAN N. HOUSEMAN, W.E. Upjohn Institute for Employment Research

BETH TRUESDALE, W.E. Upjohn Institute for Employment Research

"The Evolution of Gig Work through 2021"
EMILIE JACKSON*, Michigan State University
ANDREW GARIN, University of Illinois Urbana-Champaign
DMITRI KOUSTAS, The University of Chicago
ALICIA MILLER, Internal Revenue Service

"Comparing Survey and Administrative Measures of Self-Employment Income: New Implications from the Health and Retirement Study" JOELLE ABRAMOWITZ*, University of Michigan

"Do the Self-Employed Treat Surveys Like Tax Forms? Evidence from Linked Survey and Tax Income Data" MARK A. KLEE*, U.S. Census Bureau ROBERT MUNK, U.S. Census Bureau

Discussants:

ANNE POLIVKA, U.S. Bureau of Labor Statistics CARL SANDERS, U.S. Census Bureau CLAIRE HOU, Congressional Budget Office BRAD HERSHBEIN, W.E. Upjohn Institute for Employment Research

Monday 2:00-3:45 PM General Studio 3

3.D.9 Human Capital III

Chair

MATTHEW MCMAHON, West Chester University

Papers

"How Do Idiosyncratic and Covariate Shocks Affect Human Capital Outcomes for Ethiopian Children?" MOHAMMAD ALI*, Centenary College of Louisiana JANANK JOSHI, Hood College

"How the Equality and Information Availability of Bonuses Impact Productivity: An Experimental Analysis" MATTHEW MCMAHON*, West Chester University TINGTING JIA, Bucknell University JING LI, Dongbei University of Finance and Economics SARAH QUINTANA, University of North Texas

"Locus of Control, Job Displacement, and Economic Outcomes" NA YOUNG LEE*, *University of Cincinnati* "Human Capital in a Time of Low Interest Rates" PAYMON KHORRAMI*, *Duke Faqua* JUNG SAKONG, *Federal Reserve Bank of Chicago*

Monday 2:00-3:45 PM General Studio 4 3.D.10 Complexity Economics

Organizer:

ABIGAIL DEVEREAUX, Wichita State University

Chair

ABIGAIL DEVEREAUX, Wichita State University

Papers:

"A System Dynamics Model to Disentangle the Role of Economic Complexity during an Epidemic" VICENTE MORENO CASAS*, *Texas Tech University*

"Reflexive Stress Tests"

MATTHEW LEO KELLY*, The University of Texas at Dallas

"Institutional Decentralization and Economic Complexity: Evidence from Panel Data" LUISA GARCÍA CARRIÓN*, *Texas Tech University* VICENTE MORENO CASAS, *Texas Tech University*

"Emergence of Autocatalytic Sets in a Simple Model of Technological Evolution" ROGER KOPPL*, Syracuse University WIM HORDIJK, Wandering Wim STUART KAUFFMAN, Institute for Systems Biology

"A Network Theoy of Property Rights"
ZACHARY KESSLER*, The Alan Turing Institute

Discussants:

LUISA GARCÍA CARRIÓN, Texas Tech University VICENTE MORENO CASAS, Texas Tech University MATTHEW LEO KELLY, The University of Texas at Dallas ZACHARY KESSLER, The Alan Turing Institute ROGER KOPPL, Syracuse University

Monday 2:00-3:45 PM General Studio 5

3.D.11

An Exit Strategy for the War in Ukraine

Organizer:

CLIFFORD F. THIES, Shenandoah University

Moderator:

CLIFFORD F. THIES, Shenandoah University

Panelists:

CLIFFORD F. THIES, Shenandoah University GARY PECQUET, Central Michigan University NATHAN P. GOODMAN, New York University GARRETT WOOD, Virginia Wesleyan University

Monday 2:00-3:45 PM General Studio 6 3.D.12 Business Cycles II

Chair:

IRINA PANOVSKA, The University of Texas at Dallas

Papers:

"News Shocks, Consumer Sentiment, and Business Cycles" SYED MUHAMMAD HUSSAIN*, *James Madison*

SYED MUHAMMAD HUSSAIN*, James Madison University

"Talking and Bubbles: Does Social Media Affect the Speed and Magnitude of Bubble Formation?" THOMAS ASH*, University of Southern California

"The Impact of Uncertainty Shocks on Firm Creation across U.S. States" WILLIAM B. HANKINS*, Jacksonville State University CHAK HUNG JACK CHENG, University of South Carolina Upstate

ANNA-LEIGH STONE HANKINS, Samford University

"The Speed of State Level Recoveries"
IRINA PANOVSKA*, The University of Texas at Dallas
LUIGGI DONAYRE, University of Minnesota Duluth

"Uncertainty, Firm Investment, and Financial Heterogeneity" ZHENNING ZHAO*, *The University of Texas at Austin*

Monday 2:00-3:45 PM General Studio 7

3.D.13

Youth Behavior and Schools

Chair:

RODRIGO ARANDA, University of Southern California

Papers:

"A League of Their Own: The Effect of Female Youth Sports Participation on Health Behaviors and Outcomes from Adolescence to Retirement Age" RODRIGO ARANDA*, University of Southern California TITUS GALAMA, University of Southern California KEVIN THOM, University of Wisconsin–Madison

"Exploring the Move Away from 'Zero-Tolerance' Policies: Evidence from Texas and Michigan" HARNEET KAUR*, Syracuse University

"Mitigating the Adverse Academic Effects of School Shootings: Evidence from Marjorie Stoneman Douglas" EMANUEL GARCIA MUNOZ*, Palm Beach Atlantic University

"Universal Free School Meals and Student Behavior Outcomes" SAMANTHA SNYDER*, Hamline University LUCAS THREINEN, Hamline University

Monday 2:00-3:45 PM General Studio 8

3.D.14

Presidential Election

Chair

TIMOTHY SHAUGHNESSY, Louisiana State University in Shreveport

Papers:

"A Deadly Election? An Investigation of the 2016 Presidential Election and Suicide Rates" Lauren Raymer Heller*, *Berry College* JOY HAN, *Berry College* E. FRANK STEPHENSON, *Berry College* "Analysis of the Vote Outcome in the 2020 U.S. Presidential Election Using a Hierarchical Spatial Probit Model"

TIMOTHY SHAUGHNESSY*, Louisiana State University in Shreveport DONALD LACOMBE, Texas Tech University

"Political Sentiment and Returns from Online Political Betting Markets in the 2020 U.S. Presidential Election" ZACHARY C. MCGURK*, Canisius College MARC LOGRASSO, Canisius College

"The Effect of Partisan Observers in a Presidential Election"

FRANCISCO PARDO*, The University of Texas at Austin

"The Impact of a Possible Trump Reelection on Immigration Pressure in Alternative Countries" ANDREAS B. VORTISCH*, *University of Luxembourg*

Monday 2:00-3:45 PM General Studio 9

3.D.15

Topics in Economic History I

Chaire

LUIS FELIPE SÁENZ, University of South Carolina

Papers:

"Industrialization, Religion, and Fertility Decline in the 1800s France" VIVEK MOORTHY*, College of the Holy Cross

"The Economics of New England Witchcraft"
PETER K. HAZLETT*, George Mason University

"The Global Industrial Revolution" LUIS FELIPE SÁENZ*, *University of South Carolina* ROBERT E. LUCAS, *The University of Chicago*

"The Failures of Neoliberalism and the Future of the World Economy"

ALAN GREEN*, Stetson University

Monday 2:00-3:45 PM General Studio 10

3.D.16

Macroeconomics and Monetary Economics II

Chair:

EIJI GOTO, University of Missouri-St. Louis

Papers:

"An Analysis of the Relationship between Unemployment and Inflation Volatility" APRIL BROOME*, *The University of Southern Mississippi*

"Determinants of Homeownership in U.S."

DANIEL CENTURIAO*, West Virginia University
SCOTT SCHUH, West Virginia University
EDUARDO GUIMARAES MINUCI, North Carolina
Agricultural and Technical State University

"Revisiting Blanchard and Quah over Time: Implications for Okun Multiplier" EIJI GOTO*, *University of Missouri-St. Louis* TATEVIK SEKHPOSYAN, *Texas A&M University* "Tell Them It's Vandelay Industries! Do Job Search Requirements Work?" YINGHSUAN CHAO*, University of Wisconsin–Oshkosh DAVID FULLER, University of Wisconsin–Oshkosh CHAD COTTI, University of Wisconsin–Oshkosh

Monday 2:00-3:45 PM General Salon A

3.D.17

Corporate Finance and Governance

Chair:

ANDREEA ROTARESCU, Wake Forest University

Papers:

"Policy Uncertainty Impacts on Private Equity Funds Buyout Activity" AMIR TAYEBI*, University of Wisconsin–La Crosse SINA DAVOUDI, University of Oregon

"Shareholders Wealth Effects of Dividend Increase Announcements: The Case of Greece" NICKOLAOS V. TSANGARAKIS*, University of Piraeus

"The Impact of Increased Disclosure: The Case of Athens Stock Exchange Firms" VASILEIOS ZISIS*, *University of Piraeus* GERASIMOS RAFTOPOULOS, *University of Piraeus*

"Productivity Slowdown and Firm Exit: The Ins and Outs of Banking Crises" ANDREEA ROTARESCU*, Wake Forest University

Monday 2:00-3:45 PM General Salon B

3.D.18

Financial Markets and the Macroeconomy III

Chair:

DAVID LINDEQUIST, Miami University

Papers:

"Off the IS-LM Curves and the C+I and S,I Diagrams" ALAN HOCHSTEIN*, Concordia University

"Asset Liquidity, Private Information Acquisition, and Monetary Policy" XINCHAN LU*, *University of California, Riverside*

"A Financial Mechanism for Foreign-Denominated Reserves" YUANCHEN BING*, The University of Texas at Dallas VICTOR VALCARCEL, The University of Texas at Dallas

"Knowledge-Based Borrowing Constraints" DAVID LINDEQUIST*, Miami University CHRISTOPH CARNEHL, Bocconi University

"Contagious Redenomination: The Economic Predictors of Currency Redenomination" JOHN DOGBEY*, Louisiana Tech University

Monday 2:00-3:45 PM Presidential Salon C

3.D.19

Gender and Development

Organizers:

CHANDAN JHA, Le Moyne College SUBHA MANI, Fordham University SUDIPTA SARANGI, Virginia Polytechnic Institute and State University

Chair:

SOPHIE MITRA, Fordham University

Papers:

"Domestic Violence Laws and Women's Justification for Violence"

FARAH TASNEEM*, American University

"Intimate Partner Violence in Low- and Middle-Income Countries: Are Women with Disabilities More at Risk?" SOPHIE MITRA*, Fordham University JUSTINE HERVÉ, Stevens Institute of Technology

"Female Electoral Success and the Survival of Girl Children in India" LAURA ZIMMERMANN*, University of Georgia NABANEETA BISWAS, Marshall University CHRISTOPHER CORNWELL, University of Georgia

"Politics in the Delivery Room: The Effect of Governors' Political Parties on Infant Health" LOUIS PHILLIPPE BELAND*, Carleton University NATALIE MALAK, The University of Alabama in Huntsville
MYRA YAZBECK, University of Ottawa

Discussants:

VAISHNAVI SURENDRA, Precision Development (PxD) FARAH TASNEEM, American University MELANIE KHAMIS, Wesleyan University SWARUP JOSHI, Loyola Marymount University LOUIS-PHILIPPE BELAND, Carleton University

Monday 2:00-3:45 PM Presidential-CSWEP Salon D

3.D.20 Health III

Organizers:

Orgul Ozturk, *University of South Carolina* MANAN ROY, *Appalachian State University*

Chair:

ORGUL OZTURK, University of South Carolina

Papers:

"Evaluating the Impact of Beti Bachao Beti Padhao in India" SHUBHSRI RAJENDRA*, Georgia Institute of Technology

"Divorce, Wealth, and the Older Population: Evidence from the Health and Retirement Study" AVIGYAN SENGUPTA*, *University of Wisconsin–Milwaukee*

"Disparities in Health Care Utilization among Individuals 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

"Hidden in Plain Sight: Prevalence and Impact of ADHD Underdiagnosis"
TRAVIS WHITACRE*, Southern Methodist University

"Minimum Wages and Racial Infant Health Inequality: Evidence from the Fair Labor Standards Act of 1966" KATE MUSEN*, *Columbia University*

Discussants:

MELINDA PITTS, Federal Reserve Bank of Atlanta AMELIA HAWKINS, Brandeis University ANGELA SHOULDERS, University of South Carolina LUCIE SCHMIDT, Smith College

Monday 2:00-3:45 PM Allied-CLIO-EHA Salon F

3.D.22 Topics in U.S. Economic History

Organizer:

PETER NENCKA, Miami University

Chair:

D. MARK ANDERSON, Montana State University

Papers:

"Medical Technology and the Elite-Capture Hypothesis: Neonatal Intensive Care Units and the Black-White Neonatal Mortality Gap" D. MARK ANDERSON*, Montana State University KERWIN KOFI CHARLES, Yale University DANIEL REES, Universidad Carlos III de Madrid

"McCarthyism, Media, and Political Repression: Evidence from the Hollywood Blacklist" TIANYI WANG*, University of Toronto HUI REN TAN, National University of Singapore

"The Urban Wage Premium in Historical Perspective" CARL KITCHENS*, Florida State University KYLE BUTTS, University of Colorado Boulder TAYLOR JAWORSKI, University of Colorado Boulder

"The American Public Bathhouse Movement and Urban Mortality"
MICHAEL MCKELLIGOTT*, The University of Chicago
BRIAN CURRAN, The University of Chicago

Discussants:

BRIAN CURRAN, The University of Chicago DANIEL REES, Universidad Carlos III de Madrid JESSICA LAVOICE, Bowdoin College PETER NENCKA, Miami University

Monday 2:00-3:45 PM General Salon G-H

3.D.23

Behavioral Economics: Psychology and Preferences

Chair:

INHWA KIM, Harris-Stowe State University

Papers:

"Altruism and the Endowment Effect"
MATTHEW G. NAGLER*, City University of New York
BENJAMIN HO, Vassar College

"Disentangling Risk and Other-Regarding Preferences" KRISTIAN LOPEZ VARGAS*, University of California, Santa Cruz
PAUL FELDMAN, Texas A&M University

....

"How Protected Are You?"
INHWA KIM*, Harris-Stowe State University

"Reference-Dependent Social Preferences and Tipping" BEN MOSIER*, Georgia State University "The Psychological Root of Constant Gain Learning" YANGYANG JI*, Central University of Finance and Economics

WEI XIAO, State University of New York at Binghamton

Monday 2:00-3:45 PM Allied-AERE Balcony I 3.D.24 Stated Preferences I

Organizer:

BRIAN VANDER NAALD, Drake University

Chair:

JERROD PENN, Louisiana State University

Papers:

"Economic Evaluation of Landscaping for Wildlife Habitat"

JUSTINE NWANAKWERE*, University of New Hampshire

STEPHANIE BROCKMANN, University of New Hampshire

JU-CHIN HUANG, University of New Hampshire KELLY GIRAUD, University of New Hampshire

"Pecuniary Externalities from a Transitioning Electric Grid"

CHARLES SIMS*, The University of Tennessee, Knoxville JAMES SCOTT HOLLADAY, The University of Tennessee, Knoxville

TIM ROBERSON, Independent System Operator, New England

GASSER ALI, The University of Texas Rio Grande Valley CHIEN-FEI CHEN, The University of Tennessee, Knoxville

 ${\tt ISLAM\ EL-ADAWAY}, {\it Missouri\ University\ of\ Science\ and\ Technology}$

"Valuation of Oyster Reef Restoration"
DANIEL PETROLIA*, Mississippi State University
SEONG YUN, Mississippi State University
FREEDOM ENYETORNYE, Mississippi State University
ZHENSHAN CHEN, Virginia Polytechnic Institute and
State University

Monday 2:00-3:45 PM Allied-AERE Balcony J 3.D.25 Transportation

Organizer:

BRIAN VANDER NAALD, Drake University

Chair

MINSU KIM, Michigan State University

Papers

"Do Urban Rail Infrastructure Help Employment Growth? Evidence from Seattle and Denver Light Rail Projects" DIPESH DIPU*, Colorado School of Mines IAN LANGE, Colorado School of Mines

"Electric Vehicles and Where to Charge Them: Analyzing Market and Utility Characteristics' Effects on Gas Stations' Vehicle Charging Market Entry" ANDREW PHILLIP HUTCHENS*, North Carolina State University

"Peer Effects in Electric Vehicle Adoption" MINSU KIM*, Michigan State University "A Tale of Two Roads: Groundwater Depletion in the North China Plain" MARTINO PELLI*, University of Sherbrooke UJJAYANT CHAKRAVORTY, Tufts University XIANGZHENG DENG, Chinese Academy of Sciences YAZHEN GONG, Renmin University QIAN ZHANG, Chinese Academy of Sciences

Monday 2:00-3:45 PM General Balcony K 3.D.26 Air Pollution II

Chair:

QIHUA QIU, Augusta University

Papers:

"Air Pollution and Health of Working-Age Population in the United States: Evidence from Thermal Inversion" SHIJUN YOU*, Lehigh University SHIN-YI CHOU, Lehigh University

"Air Pollution in the Land of Blue Sky: Effects of Ulaanbaatar's Raw Coal Ban on Infant Health" ALEXANDER TSIUKES*, West Virginia University

"Feeling Blue from Yellow Dust: The Effect of Air Pollution on Adolescent Mental Health" JAE IL CHO*, Vanderbilt University

"Youth Driving Restrictions, Traffic-Related Air Quality, and Youth Asthma Incidence" QIHUA QIU*, Augusta University JAESANG SUNG, Northern Arizona University

"Air Pollution Causes Mental Illness" SOODEH SABERIAN*, University of Manitoba

Monday 2:00-3:45 PM General Balcony L 3.D.27

Industrial Organization and Market Structure III

Chair

SIOBHAIN LASH, West Virginia University

Papers:

"Anti-Competitive Effects of Common Ownership in Medicare Part D"

JAEHAK LEE*, 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

"Expensive Tastes and Living in the Gulf South: Claims to Compensation" SIOBHAIN LASH*, West Virginia University

"The WIC Competitive Bidding Contract in the Infant Formula Market"

XI WANG*, University of Georgia

"What Drives Nonprofit Entry? A Multi-Sided Platform Analysis"

JEREMY PHILIP THORNTON*, Samford University JENNIFER KUAN, California State University, Monterey Bay Monday 2:00-3:45 PM Presidential Balcony M

3.D.28

Empirical State and Local Political Economy

Organizer:

DEAN STANSEL, Southern Methodist University

Chair:

DEAN STANSEL, Southern Methodist University

Papers:

"Pour Policy: Economic Freedom and Brewery Startups" STEPHAN F. GOHMANN*, *University of Louisville*

"Economic Freedom and Happiness in U.S. Metropolitan Areas"

JEREMY JACKSON*, North Dakota State University MONA AMADIANI, Texas A&M University DEAN STANSEL, Southern Methodist University

"Predicting Lockdown Severity: Follow the ScienceTM or the Ideology?"

VINCENT I MIOZZI* Texas Tech University

VINCENT J. MIOZZI*, Texas Tech University BENJAMIN POWELL, Texas Tech University

"The Political Economy of State Economic Development: Productive or Unproductive Entrepreneurship?" RUSSELL S. SOBEL*, The Citadel GARY WAGNER, University of Louisiana at Lafayette PETER T. CALCAGNO, College of Charleston

Monday 2:00-3:45 PM General Balcony N

3.D.29

Economics of Minorities, Races, Indigenous Peoples, and Immigrants II

Chair:

CRAIG SYLVERA, Federal Reserve Bank of Cleveland

Papers:

"Black Mayors, Officers, and Arrests" CRAIG SYLVERA*, Federal Reserve Bank of Cleveland

"Disparities between Same-Sex and Different-Sex Couples in the Home Mortgage Market" YEONJOON LEE*, Federal Reserve Bank of Richmond

YEONJOON LEE*, Federal Reserve Bank of Richmond NIR EILAM, The University of North Carolina at Greensboro

"Interracial Marriage in the United States" CAMERON DEAL*, Vanderbilt University

"The Heterogeneity in Homeownership Attainment Rates of Refugees and Other Immigrants in the U.S." ABDIHAFIT SHAEYE*, Kent State University

"The Role of Social Capital in Civic Engagement: The Case of Resettled Refugees"
BIBEK ACHARYA*, The University of New Mexico

Monday 2:00-3:45 PM General Iberville

3.D.30 Remittances

Chair:

DAVID LEKTZIAN, Texas Tech University

Papers:

"Investigating the Causality between Remittances, Infant Mortality, and Economic Growth in India: A Cointegration and Vector Error Correction Model Analysis" MIGUEL D. RAMIREZ*, *Trinity College*

"Mental Accounting, Remittances, and Celebrations" NURGUL TILENBAEVA*, American University of Central Asia

"Remittances and Exchange Rate Pass Through " SUSAN POZO*, Western Michigan University FERNANDO BORRAZ, Universidad de la República NICOLÁS GONZÁLEZ PAMPILLÓN, Independent Authority for Fiscal Responsibility

"Remittances and Sanctions"
DAVID LEKTZIAN*, Texas Tech University

Monday 2:00-3:45 PM General Bacchus

3.D.31

Beliefs about Health and Health Risks

Chair:

DINKAR KUCHIBHOTLA, University of Georgia

Papers:

"Peer Effect in Adolescent Mental Health" HUSSAIN HADAH*, University of Houston

"Family Spillovers in Healthcare Consumption: Evidence from a Southern Healthcare Payor" DILAN SU ALPERGIN*, *University of Florida*

"Heterogeneity in Self-Reported Health: New Evidence from India" DINKAR KUCHIBHOTLA*, University of Georgia

"Subjective Beliefs and Preventable Health Risks" BEN MOSIER*, Georgia State University

Monday 2:00-3:45 PM General Regent

3.D.32

Topics in Transportation Economics II

Chair

BUN SONG LEE, University of Arkansas-Fort Smith

Papers:

"A Complementary Methodology to Perform Project Evaluations in Latin America: The Pacific Corridor Case" IGNACIO PENAGOS*, Southern Methodist University JULIO ELIAS, Universidad del CEMA MAURO ALEM, Inter-American Development Bank

"Analyzing Time Trends and Socioeconomic Characteristics of Commuters Using Bus, Cycling, and Walking in Small U.S. Cities" BUN SONG LEE*, University of Arkansas—Fort Smith ALEJANDRO PACHECO, University of Arkansas—Fort Smith DALTON OXFORD, University of Arkansas—Fort Smith

TROY RODRIGUEZ, University of Arkansas—Fort Smith

"Dynamic Pricing and Distortion in Taxi Location Choices" JEONGWOO (JAY) LEE*, Korea Insurance Research Institute "AI at the Wheel: The Effect of Autonomous Driving Capabilities on Safety" VIKRAM MAHESHRI*, University of Houston CLIFFORD WINSTON, Brookings Institution YIDI WU, Georgetown University

Monday 2:00-3:45 PM General Galvez

3.D.35 Marijuana

Chair:

JORGEN HANSEN, Concordia University

Papers:

"Does Legalizing Recreational Marijuana Affect Drug Overdose Deaths?" BROOKE CONAWAY*, Georgia College & State University

HUNTER PATENAUDE, Georgia College & State University

"Impact of Cannabis Laws on Asthma Care" JAYANI JAYAWARDHANA*, University of Kentucky

"Persistent Marijuana Use: Evidence from the NLSY" JORGEN HANSEN*, Concordia University GOLNAZ DAVALLOO, Concordia University

"Social Network Exposure to Legalized Marijuana: Effects on Marijuana Use in Non-Legalized States" EVA DAVINIA LOAEZA-ALBINO*, University of Houston ELAINE M. LIU, University of Houston MARIT HINNOSAAR, University of Nottingham

"Long-Run Effects of Childhood Exposure to Medical Marijuana Laws" MAORUI YANG*, Louisiana State University HAN YU, The University of Memphis

Monday 2:00-3:45 PM General Beauregard

3.D.36 Wage Level and Structure

Chair:

MOISES YI, U.S. Census Bureau

Papers:

"Industry Wage Differentials: A Firm-Based Approach" MOISES YI*, U.S. Census Bureau DAVID CARD, University of California, Berkeley JESSE ROTHSTEIN, University of California, Berkeley

"Job Amenities and Earnings Inequality" ALEX BELL*, *University of California, Los Angeles*

"Minimum Wage and the U.S. Gender Wage Gap: A State-Level Analysis"

KPOTI KITISSOU*, State University of New York at

CHRISTINE STORRIE, State University of New York at Oneonta

"Minimum Wage Effects on Job Vacancies" BENJAMIN BÖRSCHLEIN*, Institute for Employment Research (IAB) "Wage Differentials and the Price of Workplace Flexibility" LINH TÔ*, Boston University NEIL THAKRAL, Brown University MARSHALL DRAKE, Boston University

Monday 2:00-3:45 PM General Audubon 3.D.37 Risky and Healthy Behaviors

Chair:

MICHAEL SINKEY, University of West Georgia

Papers:

"Alcohol Consumption and Violent Crime Prevalence: Evidence from Texas Counties" MICHAEL SINKEY*, University of West Georgia HILDE PATRON, University of West Georgia BRUCE BIRD, University of West Georgia JOEY SMITH, University of West Georgia

"Curb Teenage Enthusiasm: The Graduated Driver Licensing and Sexually Transmitted Infections among Youth"

WEN LU*, Georgia State University

"The Effect of Tobacco 21 Laws on Prenatal Smoking, Infant Mortality, and Birth Outcomes" YEONGMI JEONG*, *Purdue University*

Monday 2:00-3:45 PM Allied-SDAE St. Charles

3.D.38 Blue Raiders Political Economy

Organizer:

ENNIO E. PIANO, Middle Tennessee State University

Chair:

ENNIO E. PIANO, Middle Tennessee State University

Papers:

"Did Mexico Follow Mises' Advice?"
ANTON CHAMBERLIN*, Middle Tennessee State
University

"Testing the Lange-Lerner Hypothesis: Does a Private Financial Sector Undermine Democracy?" GABRIEL FRANK BENZECRY*, Middle Tennessee State University

DANIEL J. SMITH, Middle Tennessee State University

"Liberté, Égalité, et Université: International Economic Freedom and Post-Secondary Educational Outcomes for the Disabled" NICHOLAS REINART*, Middle Tennessee State

NICHOLAS REINART*, Middle Tennessee Stat University

"Restricting Manumission in the Antebellum South: Evidence from Slave State Legislatures" SEAN PATRICK ALVAREZ*, Middle Tennessee State University

ENNIO E. PIANO, Middle Tennessee State University

Monday 2:00-3:45 PM GRAD-SEA Lafayette 3.D.39 Health Economics II

Organizer:

BRYAN MCCANNON, Illinois Wesleyan University

Chair:

BEN MEADOWS, The University of Alabama at Birmingham

Papers:

"Physician Information Costs and the Rise of Telehealth during the COVID-19 Pandemic" AUSTIN KNIES*, *Indiana University Bloomington*

"The Effect of Mental Health Parity on Mental Health

Outcomes and Health Behaviors"

JIANGXIN NIE*, University of South Florida

JIANGXIN NIE*, University of South Florida

"The Value and Optimal Design of Disability Benefits in the UK"

JOE SPEARING*, University of Georgia

Discussants:

ANCA M. COTET-GRECU, Seton Hall University BEN MEADOWS, The University of Alabama at Birmingham

PRESHIT AMBADE, Augusta University

Monday 2:00-3:45 PM Allied-SDAE Napoleon

3.D.40 Family Matters

Organizer:

ADAM MARTIN, Texas Tech University

Chair:

MIKAYLA NOVAK, Mercatus Center at George Mason University

Papers:

"'I Brought You into this World... and I Can Take You Out"

BENJAMIN M. SEEVERS*, Grove City College

"Barriers to Entrepreneurship in Childcare and Elder Care Industries"

ANNA C. FLOWERS*, George Mason University

"Financial Inclusion and Fertility"
GOVINDAPUARAM SURESH*, VIT-AP University

"Incarceration and the Family: An Austrian Approach" MIKAYLA NOVAK*, Mercatus Center at George Mason University

ANNA C. FLOWERS, George Mason University

"Political Economy of the Secondary School Response to COVID-19"

AMY CROCKETT*, George Mason University

Monday 2:00-3:45 PM Allied-SDAE Riverview I

3.D.41

Political Economy and Public Policy

Organizer:

ADAM MARTIN, Texas Tech University

Chair

DILLON TAUZIN, Chapman University

Papers:

"Lax Economic Policy and the Business Cycle: Evidence from Chile's Economic Recession in 1973" VICTOR I. ESPINOSA*, *Universidad del Desarrollo*

"Was the Decline in the Significance of Defined Benefit Pension Plans Due to the Decline in Real Wage Growth?" SHAMSUDDEEN A. NASSARAWA*, *Middle Tennessee* State University

"School Choice, House Price, and Democracy"
DILLON TAUZIN*, Chapman University

"Market Concentration, Antitrust Regulation, and Entrapment by Estoppel" ROBERT F. MULLIGAN*, American Institute for Economic Research

"Classical Liberal Approaches to Public Policy: The Case of Regional Power Markets in the United States" MICHAEL GIBERSON*, R Street Institute

Monday 4:00-5:45 PM General Galerie 1

3.E.1

Economic Education and Teaching of Economics

Chaire

ASELIA URMANBETOVA, Georgia Institute of Technology

Papers:

"Assessing Gains from Team-Based Learning in Microeconomics" MOLLY ESPEY*, Clemson University DEVON GORRY, Clemson University

"Cognitive and Non-Cognitive Determinants of Student Success: Measuring Student Motivation " DENIZ GEVREK*, Texas A&M University-Corpus Christi

"Fostering a Mastery Mindset: Today's Economics Students" RYAN HANIFIN*, *Hawkes Learning*

SYDNEY SMITH, *Hawkes Learning*"How Student Perception of Their Well-Being Was

Impacted by COVID-19"
ASELIA URMANBETOVA*, Georgia Institute of
Technology
ELENA ANTONIADOU, Auburn University
APUEELA WEKULON, Georgia Institute of Technology
MAGGIE XIA, Georgia Institute of Technology

"Mindfulness, Motivation, and Job Behavior: A Study of Academic Coach in an Online Course Using Self-Determination Theory" HONGWEI SONG*, Bellarmine University XINYAN SHI, The University of North Carolina at Pembroke
SIAHN MEHNG, The University of North Carolina at Pembroke

Monday 4:00-5:45 PM General Galerie 2

3.E.2

Structural Microeconomics: Development

Organizer:

PENGPENG XIAO, Duke University

Chair

SANGHMITRA GAUTAM, Washington University in St. Louis

Papers:

"The Importance of Education Investments in Indian Marriage Markets" SANGHMITRA GAUTAM*, Washington University in St. Louis

"Consumer Search and Firm Location: Theory and Evidence from the Garment Sector in Uganda" ANNA VITALI*, University College London

"The Impact of Child Labor on Student Enrollment, Effort, and Achievement: Evidence from Mexico" GABRIELLE VASEY*, Concordia University

Discussants:

ROSSELLA CALVI, Rice University EMILIO BORGHESAN, University of Pennsylvania YUJUNG HWANG, Johns Hopkins University

Monday 4:00-5:45 PM General Galerie 3

3.E.3

Asymmetric Information

Chair:

ASHWIN KAMBHAMPATI, United States Naval Academy

Papers:

"Comparison of Monitoring Systems for Teams" HAN WANG*, The Ohio State University YARON AZRIELI, The Ohio State University

"Optimal Task Design: Production and Learning with Moral Hazard and Adverse Selection" ALEXANDER RODIVILOV*, Stevens Institute of Technology FAHAD KHALIL, University of Washington JACQUES LAWARREE, University of Washington

"Randomization and the Robustness of Linear Contracts " ASHWIN KAMBHAMPATI*, United States Naval Academy

RAKESH VOHRA, University of Pennsylvania JUUSO TOIKKA, University of Pennsylvania

"Supervisory Range of Practice Design and Guidance: An Application to Capital and Liquidity Stress Testing" NOAM BEN TANNER*, Federal Reserve Bank of Boston

Monday 4:00-5:45 PM General Galerie 4

3.E.4

Cannabis Liberalization Policies

Organizer:

RHET SMITH, The University of Texas at El Paso

Chair:

RHET SMITH, The University of Texas at El Paso

Papers:

"Effect of Cannabis Retailer Inspections on Cannabis Use among Adolescents: Evidence from Washington State" RAHI ABOUK*, William Patterson University CATHERINE MACLEAN, George Mason University ROSALIE PACULA, University of Southern California

"The Effect of Marijuana Laws on Internal Migration Rates"

PATRICK CARLIN*, Indiana University Bloomington ASHLEY BRADFORD, Indiana University Bloomington

"The Child Tax Credit and Demand for Recreational Marijuana" JOSHUA HESS*, University of South Carolina

"The Heterogeneous Effects of Medical and Recreational Cannabis Laws on Prescription Drug Claims" RHET SMITH*, The University of Texas at El Paso

Monday 4:00-5:45 PM General Galerie 5

3.E.5 Maternal and Infant Health

Chair

WILLIAM DUNCAN, The University of Kansas

Papers:

"Maternal and Infant Health in a Disease Outbreak"

JUDITH LIU*, The University of Oklahoma

YUSUN KIM, University of Connecticut

"Toxified to the Bone: Early-Life and Childhood Exposure to Lead and Men's Old-Age Mortality" HAMID NOGHANIBEHAMBARI*, University of Wisconsin-Madison JASON FLETCHER, University of Wisconsin-Madison

"The Impact of Breastfeeding on Child Development Outcomes: Propensity Score Adjustment Using Machine Learning Algorithms"

MD MOHSAN KHUDRI*. The University of Memphis

MD MOHSAN KHUDRI*, The University of Memphis ANDREW HUSSEY, The University of Memphis

"Disadvantaged at Birth: Air Pollution and Infant Health in Michigan" SARA SYEDA*, Wayne State University

"1918 Pandemic and Long-Run Health Consequences" WILLIAM DUNCAN*, The University of Kansas HOA VU, University of Wisconsin–Madison

Monday 4:00-5:45 PM General Studio 1 3.E.7

Undergraduate Education

Chair:

OSKAR HARMON, University of Connecticut

Papers

"Excel Literacy in the Classroom and for the Future"
OSKAR HARMON*, University of Connecticut
TARA GREALIS, Western New England University
ADAM PATTERSON, University of Connecticut
PAUL TOMOLONIS, Western New England University

"Teaching Exchange Rate Modeling in a Classroom Project" EVELYN NUNES*, Virginia Commonwealth University "The Needs for Prerequisite for Introductory Economic Courses at HBCUs"
INHWA KIM*, Harris-Stowe State University
IOHNDAND KERR, Harris-Stowe State University

JOHNDAVID KERR, Harris-Stowe State University ANN PODLESKI, Harris-Stowe State University

Monday 4:00-5:45 PM General Studio 3 3.E.9 Labor Market Outcomes

Chair:

MEGAN MCCOY DOWDY, Berry College

Papers:

"Ban the Box and Recidivism: Evidence from Austin, Texas"

LAURA BOISTEN*, University of Wisconsin–Madison

"Labor Market Effects of a Large Scale Environmental Disaster: Evidence from Brazil" HUGO SANT'ANNA*, *University of Georgia*

"Labor Market Segmentation and Inequality" LUKAS FRIEDRICH MANN*, Princeton University

"Workplace Flexibility in an Equilibrium Search Model" MEGAN MCCOY DOWDY*, Berry College

Monday 4:00-5:45 PM General Studio 5 3.E.11

Topics in International Trade IV

Chair:

ALEXANDER MCQUOID, United States Naval Academy

Papers:

"Disappearing Learning-by-Exporting? A Further Inspection with Independent and Spillover Innovation" RUOHAN WU*, *University of North Georgia*

"Estimating Gravity Coefficients with Multiple Layers of Heterogeneity"

SAJAL LAHIRI*, Southern Illinois University ERIC M. KITENGE, Prairie View A&M University

"Estimating International Trade Costs: A Hedonic Approach"

ALEXANDER MCQUOID*, United States Naval Academy

SHAHRZAD GHOURCHIAN, Saint Michael's College

"Examining the Role of Consumer Preferences on U.S. Individuals' Trade Policy Views" LIN SHI*, *American University*

"Revealed Comparative Advantage with Gravitas" WILLIAM R. HAUK*, University of South Carolina

Monday 4:00-5:45 PM General Studio 6 3.E.12

Business Cycles III

Chair:

VLADIMIR SMIRNYAGIN, Yale University

Papers:

"Credits in Supply Chain" NICHOLAS JAEHYUN YI*, Michigan State University "How Does the Biden Administration's Stimulus Package during COVID-19 Affect the U.S. Economy?" ERSONG LI*, Texas Tech University

"Macroeconomic and Asset Pricing Effects of Supply Chain Disasters" VLADIMIR SMIRNYAGIN*, Yale University

"Product Market Dynamics over the Business Cycle: Market Structure and Shock Propagation" GEUMBI PARK*, Texas A&M University

"Identification of Noise Shocks from Text-Based Infectious Disease Index" RAM JOSHI*, Simpson College JULIAN LUDWIG, Texas Tech University

Monday 4:00-5:45 PM General Studio 9

3.E.15

The Fundamentals of Economics Applied to Current Issues

Chair:

STEVE HA, Western Carolina University

Papers:

"Entry Barriers, Reform, and Growth"
KIRILL EVDOKIMOV*, Princeton University
LEONARD WANTCHEKON, Princeton University

"The Strength of Weak Ties as a Strategy to Allocate Research Funds: Making a Bioenergy Research Network More Productive" SYED FUAD*, Texas Tech University MICHAEL FARMER, Texas Tech University

"The Effects of the COVID-19 Pandemic on Macroeconomy: A DSGE-SIR Model Approach" STEVE HA*, Western Carolina University YOUNGJIN CHOI, Temple University

"Style over Substance? Advertising, Innovation, and Endogenous Market Structure" LAURENT CAVENAILE*, University of Toronto MURAT ALP CELIK, University of Toronto PAU ROLDAN-BLANCO, Banco de España XU TIAN, University of Georgia

Monday 4:00-5:45 PM General Salon A

3.E.17

Emerging Technology in Financial Markets

Chair:

LEILA AGHABARARI, World Bank

Papers:

"CBDCs: Unleashing Financial Inclusion and Stability or Disrupting the Status Quo?" LEILA AGHABARARI*, World Bank

"Moving Average Technical Rules with a Variable Band in Cryptocurrency Markets" DANIEL SVOGUN*, *The Catholic University of America*

"On the Emergence of Secondary Institutions in Decentralized Finance" LOÏC SAUCE*, ISTEC Business School Monday 4:00-5:45 PM General Salon B

3.E.18 Money Supply and Policy

Chair:

ANDREW HANSON, The University of Tennessee, Knoxville

Papers:

"Government Transfers in a Fiscal Union: Stabilization and Risk-Sharing" MATTHEW WILSON*, Congressional Budget Office

"Lender of Last Rites: Impacts of U.S. Treasury Demand Shocks" ANDREW HANSON*, The University of Tennessee, Knoxville PAUL HO, Federal Reserve Bank of Richmond CHRISTIAN MATTHES, Indiana University Bloomington THOMAS LUBIK, Federal Reserve Bank of Richmond

"Interest on Reserves, Regime Switching, and Monetary Policy Transmission" DAVID AGYEMAN-DUODU*, The University of Mississippi

Monday 4:00-5:45 PM Presidential Salon D

3.E.20 Human Capital and Labor

Organizers:

CHANDAN JHA, Le Moyne College SUBHA MANI, Fordham University SUDIPTA SARANGI, Virginia Polytechnic Institute and State University

Chair:

JUSTINE HERVÉ, Stevens Institute of Technology

Papers:

"To Quit or to Stay: Academic Probation in College" MUCHIN BAZAN*, Virginia Polytechnic Institute and State University

"The Effect of Tropical Cyclones on Postsecondary Educational Institutions" EDWARD SEYLER*, Louisiana Legislative Auditor's Office

"Results Based Financing- Nagaland: Track and Trace Technology for Textbook Supply Chain" SUBHA MANI*, Fordham University PRADYUMNA BHATTACHARJEE, World Bank MEGHNA SHARMA, World Bank RIDWAN M. HOSSAIN, Fordham University

"Effect of Abolition of Government Sponsored Marketplace on Production and Wages: Evidence from an Emerging Economy"

VIKRANT KAMBLE*, Georgia Institute of Technology ASHOK K. MISHRA, Arizona State University

"Should I Stay or Should I Go? An Equilibrium Search Model of Education, Labor Supply, Marriage, and Living Arrangement Choices" VIPUL BHATTA*, James Madison University

MING QIANG ZHAO, Xiamen University

Discussants:

NIELS-HUGO BLUNCH, Washington & Lee University LAURA ZIMMERMANN, University of Georgia SOPHIE MITRA, Fordham University VIPUL BHATT, James Madison University

Monday 4:00-5:45 PM General Salon F 3.E.22 Topics in Economic History II

Chair:

JAMES M. HARRISON, United States Naval Academy

Papers:

"Building Up to a Point: Grain, Gold, and Pyramid Construction in Dynastic Egypt" ADAM JOHN KAISER*, George Mason University

"Fiscal-Military Institutions of 18th and 19th Century Nepal" ASHRUTA ACHARYA*, George Mason University

"Postal Savings and Bank Stability in the Great Depression" STEVEN SPRICK SCHUSTER*, Middle Tennessee State University MATTHEW JAREMSKI, Utah State University

"Evolution of Institutions in 20th Century Afghanistan: The Role of Rentier State and Traditional Power Structures" MIRWAIS PARSA*, *University of Pittsburgh*

"Sectoral Variation in Real Tariff Rates: The United States, 1910-1940" JAMES M. HARRISON*, *United States Naval Academy* MARIO CRUCINI, *Purdue University*

Monday 4:00-5:45 PM Allied-AERE Balcony I 3.E.24 Stated Preferences II

Organizer:

BRIAN VANDER NAALD, Drake University

Chair:

JAMAL MAMKHEZRI, New Mexico State University

Papers:

"Are U.S. Consumers Willing to Pay a Premium for Bee-Friendly Beef?"
ELIZABETH CHISHIMBA-MUSONDA*, Virginia
Polytechnic Institute and State University
CATHERINE LAROCHELLE, Virginia Polytechnic
Institute and State University

"Consumer Preferences for Battery Electric Vehicles Considering Energy Mix: A Choice Experiment Study" JAMAL MAMKHEZRI*, New Mexico State University

"The Effect of Climate Change Information on Food Choices" HONGXING LIU*, *Lafayette College* DEDE LONG, *Harvey Mudd College* LIQING LI, *California State University, Fullerton* "The Economics of Trophic Rewilding: Start by Aligning Public Action with Public Preferences"

JACOB HOCHARD*, University of Wyoming CHANDLER HUBBARD, University of Wyoming IAN FLETCHER, University of Wyoming TODD CHERRY, University of Wyoming

Monday 4:00-5:45 PM General Balcony K 3.E.26 Energy Economics

Chair:

TAYYEBEH ALIAKBARI, Texas Tech University

Papers:

"Composition of Distributional Losses in the EU Energy Sector"

SHAIKH ESKANDER*, Kingston University
PALLAB MOZUMDER, Florida International University

"Impact of Oil Shocks on Renewable Energy Consumption under Different Financial Structures: Evidence from Oil-Rich and Non-Oil-Rich Economies" TAYYEBEH ALIAKBARI*, Texas Tech University

"The Factors Influencing the Joint Adoption of Electric Vehicle and Solar Photovoltaics: Evidence from California"

ATIA FERDOUSEE*, City of Norfolk Government

"Why Accounting for Fundamental Changes in Oil Market in the Mid-1980s Might Be Important?" SUBASH BHANDARI*, Auburn University

Monday 4:00-5:45 PM Allied-SDAE St. Charles 3.E.38

The Rules of the Game

Organizer:

ADAM MARTIN, Texas Tech University

Chair:

EDWAR E. ESCALANTE, Angelo State University

Papers:

"Free-Market Football: Analyzing the Effect of the Bundesliga's 50+1 Rule"

MACY A SCHECK* Middle Tennessee State University

MACY A. SCHECK*, Middle Tennessee State University

"Auctions, Bargaining, and Price Formation" KURTIS A. HINGL*, George Mason University JANNA Z. LU, George Mason University

"Economic Growth and Local State Capacity in Peru: Government Performance and Natural Resources Rents" EDWAR E. ESCALANTE*, Angelo State University

"Political Integration and Disintegration: The Mexican Constitution of 1824"

JUAN C. ORTEGA*, George Mason University

"Political Economy of the Russian Government War Propaganda" KONSTANTIN ZHUKOV*, George Mason University

Monday 4:00-5:45 PM Allied-SDAE Riverview I

3.E.41

Realism, Ideology, and the Convulsions of Democracy

Organizer:

MARTA PODEMSKA-MIKLUCH, Gustavus Adolphus College

Chair:

MARTA PODEMSKA-MIKLUCH, Gustavus Adolphus College

Papers:

"Community, Pluralism, and Public Reason: An Entangled Analysis of Early Modern England" JAMES L. CATON*, North Dakota State University

"Social Science, Administrative Science, and Entangled Political Economy"

RICHARD E. WAGNER*, George Mason University

"Toward a Constitutional Theory of Property Rights to Escape the Transitional Gains Trap: A View from The Machiavellians"

ROSOLINO A. CANDELA*, Mercatus Center at George Mason University

"Economic Efficiency and the Quest for a More Just World" VLAD TARKO*, The University of Arizona

INDEX OF PARTICIPANTS

Participant	Session Number	Participant	Session Number
	00000	Alejo, Javier	
Aaronson, Daniel		Aleksenko, Stepan	
Abarca, Alejandro			
Abd Hamid, Nadiah		Alem, Mauro	
Abdelsalam, Omneya Abouk, Rahi		Alessandria, George	
Aboul Hosn, Aya		Alexandropoulou, Alex	
Abou-Zaid, Ahmed			
Abraham, Katharine G		Ali, Gasser	
Abrahams, Scott		Ali, Mir	
Abrahams, ocott		Ali, Mohammad	
Abramowitz, Joelle		Aliakbari, Tayyebeh	
Abramowitz, docile		A.E	P 3.E.26
Abreha, Kaleb		Alimi, Omoniyi	
Acharaya, Anirban		Aliprantis, Dionissi	
Acharya, Ashruta		Aljahani, Maryam	
Acharya, Bibek		Allgood, Sam	
Acosta, Camilo		Alm, James	
Adachi, Yoshimi			
Adam, Aisha		Almar, Frederik	
Adams, Frank		Alp, Harun	
Adhikari, Bibek		Alp, Ihsan	
Adhikari, Lalita		Alpergin, Dilan Su	
Adhikari, Shiva		Alsharawy, Abdelaziz	
Admad, Yamin		Alston, Eric	
Afacan, Oguz		Altermatt, Lukas	
Affandi, Yoga		Althoff, Lukas	
Agarwal, Ankita		Altindag, Duha	
Agarwal, Shubhi		Altindag, Onur	
Agerton, Mark		Altobello, Suzanne	
Aghabarari, Leila		Alvarez, Camilo	
Agriabarari, Lelia		Alvarez, Sean Patrick.	
Agorastos, David		Alvi, Eskander	
Agostinelli, Francesco	C 2.D.23	Alviarez, Vanessa	
Aguilar, Octavio		Aman-Rana, Shan	
Agyeah, George		Amaro, Richard	
Agyeman-Duodu, Dav		Ambade, Preshit	
Ahammer, Alexander.			D 1.A.09; D 3.D.39
Ahmad, Sibbir		Ambrozek, Charlotte	
Ahmadiani, Mona		Ambuehl, Sandro	
Ahmed, Ishita		Ammons, Joshua D	
Ahsin, Taha		Ampaabeng, Kofi	
Ait Lahcen, Mohamme		Amuedo-Dorantes, Ca	
Ait Lancon, Wonamine			
Aiyar, Anaka		A O A l-	
Aiyash, Eiman		An, SunAh	
Aja, Alan		An, Weihua	
Ajilore, Gbenga		Anaholy, Shatil	
Akber, Nusrat		Andarge, Tihitina	
Akcigit, Ufuk		Anderson, D. Mark	
Akmanchi, Suchitra			
Aksu, Ege		Anderson, Martin	
Akyena, Sarah		Andersson, David Ema	
Al Masud, Mohammad		A	
, ii wadaa, wonaniina		Ando, Amy	
Al Samara, Mouyad		Ang, Joshua Ping Ang, Ricardo	
Alam, Jahangir		Antman, Francisca	
Alam, Rubaiyat			
Alam, Shamma			
, uam, onamia			
		^-t	P 2.D. 19; D 2.D. 19
		Antoniadou, Elena	
Alba-Vivar, Fabiola M.	,	A = 4 = = i = 1 = = b = II =	
Al-Bawwab, Rania Ad		Antonio, Isabella	
Albers, Heidi J		Anugrah Danni Fajar	
Albert, Aaron		Anugrah, Donni Fajar .	
Albert, Christoph		Apriesnig, Jenny	
Albrecht, Brian C		Aranda, Rodrigo	
Albicont, Brian C		Araya, Paola Ugalde	
		Arbour, William	
Albuquerque, Daniel		Archer, Kathy	
Aldana, Gloria		Ardan, Lyudmyla	
Aldeco , Lorenzo		Arenberg, Samuel Argys, Laura	U Z.D.U4, U Z.U.U0
Alderman, Brianna La			
		Arias, J.J	
	2500	Arias, Luz	Pan 2.D.01

Participant	Session Number	Participant	Session Number
Arico, Fabio	P 1.B.01: D 2.A.01	Bandyopadhyay, Tridib.	C 2.A.37
Arindam, Mandal		Banerjee, Soumendra	
Armada, Pedro		Banerjee, Sourik	
Arnensen, Emily		Banerjee, Tannista	,
Arslan, Hayri Alper		Bang, James T	
Arslan-Ayaydin, Ozgui		Bang, Minji	
		Banihashem, Arezoo	
		Bannor, Frank	
Artigue, Heidi		Bansak, Cynthia C	
Artikis, Panagiotis G			
		Bansal, Sangeeta	
CH 1.B.1	7; P 1.B.17; C 1.B.17	Barati, Mehdi	P 3.B.13
Ash, Thomas	P 3.D.12	Barbier, Edward	C 1.C.25
Ashby, Nathan J		Bardhi, Arjada	CH 1.D.03;
Ashworth, Jared	C 1.A.20		P 1.D.03; CH 2.A.03
Asker, Erdal		Barham, Tania	
Aslim, Erkmen G		Barrett, Nadine J	
		Bartlett, Tara	
Assamidanov, Anuar		Barua Soni, Prajyna	
Assefa, Thomas		Baruah, Prasenjit Bujar.	
Asturias, Jose		Baslandze, Salome	
Atkins, Danielle N			
Atoba, Kayode		Basman, Onur	
Atolia, Manoj		Bass, Mickenzie	
Atwater, Ann		Bastianello, Lorenzo	
Atwood, Alicia		Bastos, João Pedro	
		Basu, Bharati	
Averett, Susan L	C 3.A.06	Basu, Rashmita	
Awadey, Amanda		Basurto, Luis	
Awan, Fouzia		Bataineh, Hassan	
Awondo, Sebastain		Batina, Raymond	
Aveled Madica		Batista, Pedro	
Axelrod, Matias		Batistich, Mary Kate	
Ayalew, Shibiru		Batmaz, Oguzhan Battu, Harminder	
Ayres, Joao		Baughman, Garth	
Aysan, Ahmet Faruk		Baumann, Leonie	
Azam, Mehtabul		Bayaz-Ozturk, Gulgun	
Azam, Memabul		Bayer, Pat	
Azenui, Belinda		Bazan, Muchin	
Azevedo, Christopher		Beauchamp, Andrew	
		Becker, Charles	
Aziz, Ahmed Tariq		Bedi, Joshua K	
Aziz, Mustahsin		C	CH 1.D.38; P 1.D.38;
Azrieli, Yaron	C 3.E.03		
E	3	Beer, Sebastian	P 3.A.21
Ba, Bocar C 1.A.0		Behera, Sarthak Subidit	
Ba, Cuimin		C	2.D.33; CH 3.C.14;
Babaei-Balderlou, Sah	narnaz P 3.C.08		
Babbar, Karan		Beheshti, David	
Babii, Andrii			
Badruddoza, Syed		Behrman, Jere	
Bae, Kihwan		Behrman, Jere R	
		Bejarano, Hernán	
Bae, Sang Hoo		Beland, Louis-Philippe	
Bae, Siye			
Baek, Seunjin			
Bai, Yuehao		Belay, Brook	
Bai, Yutinh		Belesis, Nicholas D	
Bailey, James B			
Paird Mathau		Bell, Alex	
Baird, Matthew Bairoliya, Neha	P 2.D.31, P 3.C.13	Dell, Alex	
balloliya, Nella		Bell, D'Wayne	,
Baker, Justin		Bellemare, Marc F	
Baker, Matthew J		Belmar, Jose	
Baker-Henningham, H		Beltran, Paula	
Bakula, Robertas		Belzil, Christian	
Balagyozyan, Aram		Ben Nassr, Hamdi	
P 3.B.2		Benguria, Felipe	
Balakrishnan, Sidhya.		Bentley-Edwards, Keish	
Balasubramanian, Nat		Benzecry, Gabriel Frank	
Balat, Jorge			
Balke, Nathan		Berger, Allen N	
Ban, Kyunghoon		Berggreen-Clausen, Ste	
Banan, Abigail R		,	
Banchio, Martino			

Participant	Session Number	Participant	Session Number
Berggren, Niclas	P 1.C.21; C 1.C.21;	Bond, Timothy N	P 1.A.36; C 2.D.31
	D 1.C.21; O 1.D.21;	Bonheur, Amanda	
	CH 1.D.21; C 1.D.21	Bonnal, Michaël	
Bergh, Andreas		(
Bergstrom, Katy		Bonney, John	
Berkouwer, Susanna		Borghesan, Emilio	
Bernheim, B. Douglas Bernstein, Asaf		Borgschulte, Mark	
Bersak, Timothy		Borraz, Fernando	
Bertay, Ata Can		Borrescio-Higa, Florenc	
Bertheau, Antoine		Börschlein, Benjamin	
Besedes, Tibor		Borusyak, Kirill	
		Bose, Niloy	
Besenhard, Petra Corne		Boskabadi, Elahe	
		Bostanci, Gorkem	
Bestenbostel, Adam		C	CH 3.A.08; C 3.A.08;
Bethel, Victoria		O 3.B.08;	
Bethmann, Dirk		Bostwick, Valerie K	
Bettinger, Eric			
Bezmaternykh, Natalia		Botosaru, Irene	
Bhai, Moiz		D.# O	
Bhandari, Subash		Bott, Grace	
Bhardwaj, Sakshi		Bou Abdo, Jacques	
Bhatnagar, Aryaman Bhatt, Vipul		Boudreaux, Christopher	
Bhattacharjee, Pradyum		Bowblis, John R	
Bhattacharjee, Shampa		Bowden, Brooks	
Bhogale, Shweta		Bowman, Maria	
Bias, Peter		Boz, Deniz	
Bietenbeck, Jan		Bozzoli, Guillermo	
Bilen, Eren		Braaksma, Matthew	
P 3.B.05;		Bradbury, John Charles	
Bilicka, Katarzyna	C 2.A.31		P 1.B.27; D 1.B.27
Bilotkach, Volodymyr	C 1.C.27	Bradford, Ashley	C 2.B.06; C 3.E.04
Bing, Yuanchen		Bradford, W. David	
Binici, Mahir			
Bird, Bruce		Bradley, Anne	
Bird, Daniel		Bradley, Nick	
Birdi, Alvin		Bregu, Kladji	
Bishop, John		Breshears, Elise	
Bisin, Alberto Biswas, Nabaneeta		Breuer, Christoph Brewer, Dylan	
Biswas, Nayantara		(
Bitna, Choi		Bridgman, Benjamin	
Bizuneh, Menna		Brinkman, Jeffrey	
Bjoerkheim, Markus		Briones, Diego	
Bjørnskov, Christian		Brockmann, Stephanie.	
C		Bronson, Mary Ann	CH 2.C.02:
			P 2.C.02; D 2.D.02
Black, Geoffrey		Brookins, Philip	P 2.C.14; C 2.C.14
Blackwell, Calvin		Broome, April	
Blair, Logan		Broun, Xin	
Blair, Roger D		Brown, Alex	
		Brown, Jessica	
Blanchard, Kathryn		Brown, Sarah	
Blandhol, Christine Blanton, Mary Jo		Broxterman, Daniel Brozovic, Nicholas	
Blemings, Benjamin Tyl		Brunel, Claire	
Blomquist, Glenn		Brunner, Eric	
Blunch, Niels-Hugo		Bruno, August	
		Brunt, Christopher Scott	
		, - 1	
Bobkova, Nina		Bryson, Carter	
Bodishtianu, Valeria	P 2.A.37	Brzustowski, Thomas	P 1.C.03
Boettke, Peter J		Buccione, Giulia	
Bögenhold, Dieter		Bucheli, Jose	
Bohara, Alok K			
Bohren, Aislinn		Buckles, Kasey	O 1.A.06; C 1.A.06;
Boisten, Laura			.U 1.C.06; O 2.C.06;
Bokhari, Farasat		CH 2.C.06	
Boleslavsky, Raphael		Bugni, Victoria	
Bollinger, Christopher R Bollman, Katie Ch		Bühler, Mathias Bui, Thu Ha	
Boilman, Kalle Cr		Bui, Truc	
		Bujang, Imbarine	
Bologna Pavlik, Jamie		Bullinger, Lindsey Rose	
	,		

Participant	Session Number	Participant	Session Number
Bullock, Blair Druhan	CH 2.A.04:	Cassar, Alessandra	C 2.C.23
D 2.A.04;		Cassidy, Hugh	
Burger, John			
Burgstaller, Lilith		Castillo, Marco	
Burke, Nathaniel C		Caton, James L	
Burke, Sarah		Cattaneo, Cristina	
Burn, Samantha		Cattaneo, Matias D	
Burns, Scott		Cavazos, Roberto	
Burt, Zachary		Cavenaile, Laurent	
Burton, Anne		Cebreros Zurita, Alfonso	
Busby, Kelton		Cecot, Caroline	
Busch, Chris			
Butters, R. Andrew	P 2.A.14	Celebi, Hande	P 3.D.01
Butts, Kyle	C 3.D.22	Celik, Murat Alp	C 3.E.15
Buys, David		Centuriao, Daniel	P 3.D.16
Byanjankar, Rohan	C 2.C.33	Cervi, Nicole	C 3.C.12
Byl, Jacob	P 2.C.18	Cha, Yoojin	P 1.A.26
Bylund, Per L	P 2.A.38;	Chaflin, Aaron	C 2.C.04
P	an 2.D.38; P 3.A.18	Chakraborthy, Pavel	C 2.B.36
Byrne, Anne		Chakraborty, Judhajit	P 1.D.21;
	. C 3.A.20; O 3.B.20		. D 1.D.21; P 2.C.31
С		Chakraborty, Pubali	P 1.D.16;
Caetano, Carolina N.M.	P 1.D.10	CH 2.B.05	5; P 2.B.05; P 3.A.37
Caetano, Gregorio S	D 1.B.39;	Chakravorty, Ujjayant	C 3.D.25
-	. C 1.D.10; P 3.B.10	Chakrovorty, Sanchita	
Cai, Jiacheng		Chalak, Karim	
Cai, Jinghan	. C 3.B.26; D 3.B.26	Chamberlin, Anton	. P 3.C.21; P 3.D.38
Cai, Sih-Ting		Chambers, Catherine M	I C 3.B.36
Cai, Zongwu	C 3.B.14	Chambers, Matthew	CH 1.B.24; P 1.B.24
Caicedo Soler, Santiago		Chambers, Paul E	
		Champion, Brachel	
Cairns, Robert		Champion, Rafe	
Cakir, Metin	CH 2.A.22; P 2.A.22	Chan, Chao Hung (Tom	
Calcagno, Peter T		Chan, Nathan	
Calder-Wang, Sophie		Chan, Ron	
Caldwell, Peter		Chanda, Areendam	
Callais, JustinC		(
		Chandra, Anjali	
	C 2.C.38; P 3.A.22	Chandrasekara, Ray	
Callaway, Brantly	. P 2.D.10; D 3.C.10	Chang, Chun-Ping	
Calonico, Sebastian			
Calvi, RossellaC		P 1.D.19	
CH 3.D.02;		Chang, Eunsik	
Camacho, Sayil		Chang, Hsin-Wei	
Cameron, Marisa Campbell, Jason		Chang, Kaichao	
Can, Ege		Chang, Ming-Jen Chang, Suzanne	
Canales, Elizabeth		Chao, Yinghsuan	
Cañas, JesusO		Criao, firigrisuari	
(Charitou, Andreas	
Candela, Rosolino A		Charles, Joni S	
Odridela, Nosolino A		Charles, Kerwin Kofi	
Cannella, Mario		Chateauneuf, Alain	
Cannonier, Colin	P 1 R 10.	Chatterjee, Chandrayee	
Carmonici, Comm	D 2 Δ 01: P 2 B 01		
Cao, Ruoxi			
Cao, Wenjia		Chatterji, Pinka	
Cappellari, Paolo		Chaudhary, Sookti	
Capron, Andrew		Chaudhuri, Kalyani	
Caracioni, Irene		Chaumont, Gaston	
Card, David		Che, Yeon-Koo	
Carden, William		Chelwa, Grieve	
		Chen, Biao	C 2.A.21
Carges, Jessica		Chen, Chao	C 2.D.13
Carl, Matthew	C 3.C.05	Chen, Cheng	
Carlin, Patrick		Chen, Chien-Fei	
		Chen, Jaden	
Carnehl, Christoph		Chen, Jiafeng	
Carr, Jillian		Chen, Jie	
Carrer, Luisa		Chen, Kaiji	
Carret, Vincent		Chen, Lijun Angelia	
Carril Caccia, Federico.		Chen, Rui	
Carruthers, Celeste		Chen, Ruiyuan	C 1.D.17
Carvajal-Osorio, Luis C.		Chen, Sophia	
Casey, Marcus		Chen, Taiye	
Caskey, Gregory		Chen, Xi	
Casonato, Lucas Jacinto		Chen, Xi	C 1.A.10

Participant	Session Number	Participant Session Number
Chen, Yi		Cohle, Zachary P 2.C.30
Chen, Yuci		Coibion, Olivier
Chen, Yujian		Cole, Stephen
Chen, Yulong		Collier, Trevor
Chen, Zhengyang		Collins, Clay
Chen, Zhenshan		Collins, William
Chenarides, Lauren		Colman, Gregory P 1.D.09; D 1.D.09
Chenault, William		Columbus, Simon C 3.A.21; D 3.A.21
Cheng, Chak Hung Jack		Combemale, Christophe
Cheng, Dong		Comeig, Irene
Cheng, Huihui		Compton, Andrew
Cheng, Xiaoyu		Compton, Ryan
Chermak, Janie		Conaway, Brooke C 2.D.09; P 3.D.35
Cherry, Todd		Concha-Arriagada, Carolina P 1.D.20
Chiang, Harold		Conklin, Josh
Chiappori, Pierre Andre.		Connolly, Jennifer
Chiappon, Flerre Andre.		Connolly, Laura
Chih, Yao-Yu		Conover, Emily
Chiquiar, Daniel		Conrad, Cameron
Chirinko, Robert S		Constant, Amelie F O 1.C.29;
Chishimba-Musonda, Eli		CH 1.C.29; P 1.C.29
Chiteji, Ngina		Contractor, Lalit
Cniteji, Ngina C		Cook, C. Justin D 1.B.19
Cho, Heepyung		Cook, Emily ElizabethP 1.A.20;
Cho, Jae II		D 1.B.07; D 1.B.40;
Cho, Sungwoo		
Choate, Sara		Cook, Steven
Choe, Byeong-Hak		Cools, Angela
Choi, Gue Sung		Coon, Michael AO 2.A.29; CH 2.A.29;
Choi, Jaerim		P 2.A.29; C 2.A.29; D 2.A.29
Choi, Jinkyong		Cooper, Spencer D 1.C.04
Choi, Joonkyu		Cooper-Ohm, Spencer P 1.B.06;
Choi, Sangyup	,	
Choi, Sun Ki		Cordes, Sarah CH 1.B.07; P 1.B.07
Choi, Youngjin		Cornet, Bernard Roger P 2.C.17
		Cornicelli, Louis
Chopra, Anand		Cornwell, Christopher C 3.D.19
Chortareas, Georgios		Correia, FilipeCH 3.C.17; P 3.C.17
Chou, Shin-Yi		Cortes, Kalena E C 1.B.07
Choudhury, Rebecca Se		Corton, Maria LuisaCH 1.C.34;
-	CH 3.D.06;	P 1.C.34
	C 3.D.06; D 3.D.06	Costa Dias, Monica C 3.B.02
Chowdhury Shisher, Md	Kamran	Costa, Gonçalo PessaP 1.B.37
	C 3.A.20	Costa, LawrenceCH 3.D.01; P 3.D.01
Christoulaki, Kalliopi		Costanza, Jennifer C 2.B.26
Chuang, Shih-Hsien		Cotet-Grecu, Anca M P 1.C.20;
Chung, John		
Chung, Seung-Hun		Cotti, Chad C 2.B.36; C 3.D.16
Churchill, Brandyn		Couch, Kenneth A O 2.A.33;
Chyn, Eric		CH 2.A.33; P 2.A.33
Ciarliero, Frank		Coughlin, Maura C 2.D.14
C		Coulibaly, Mohamed C 1.B.10
Ciccarelli, Carlos		Coury, Michael C 1.C.22
Cigliutti, Ignacio		Coutts, AlexanderP 1.A.23
Cinyabuguma, Mathias		Cox, Caleb
Cirillo, Brendan		Cox, James CCH 3.A.23;
Cisneros, Elias		P 3.A.23; C 3.A.23
Clark, Chris		Coxhead, Ian
Clarks Christopher C		Craft, Erik
Clarke, ChristopherC		Craig, Alexander WO 1.D.41;O1.D.41; P 1.D.41
Clarke, George R. G		Craighead, William D
Clayton, Paige		9
Cleeton, David L		Cramer, Robert C 2.A.18; D 2.A.18 Crawford, Patrick
Clement, Nan Clina. Andrew		Creel, Liza
Coate, Malcolm B		Crosson, Scott
Coates, Dennis Craig		Crouch, Trinity
Coales, Dennis Craig		Crowe, Brad
		Crowley, Christian
Cochran, Alivia R		Crozier, R. Jim C 2.C.25
Cockriel, Will		Crucini, Mario P 2.D.22; C 3.E.22
Coffey, Bentley		Cruz, Christopher John Fernandez
Coffman, Makena		CH 1.A.33;
Cohen, Avi J		P 1.A.33; C 3.B.16
Cohen, Francois		1.A.00, 0 0.B.10
	0 2.704	

Cubas, German CH 3A.37; C 3C.36 Deming, Kil. P 11.17; C 1D.17; C 1D.17 Cubres, David. CH 1C.05; P 1C.05 Demit, Banu. C 3.6.11 Cuffey, Joel C. C. 3A.31 Demit, Behmet Tayyip. P 1D.39 Cui, Shana. D 2 B.33; P 2 D.28 Dempt, Behmet Tayyip. P 2.8.16 Curran, Jamein Pernell P 2.8.16 Dench, Daniel C 10.66; P 28.06 Curran, Brian C 3 D.22; D 3 D.22 D 2 D.20; D 20.07 D 2 D.20; P 3A.06 Curran, Brian C 3 D.22; D 3 D.22 D 2 D.20; P 3A.06 Cutsinger, Bryan C 1 B.33 D eng, Lanfang D 1.15; C 2.08 Cutsinger, Bryan P 1.8.30; P 3.6.41 D eng, Kangzheng C 2.0.17 C 2.0.2 Da, Seyni P 3 C.19 D Epken, Criag A P 1.8.27; D 1.8.27; D 1.8.27; D 1.0.2 Danigle, Jonathan C 1 A.37 Derya, Uysal C 2.0.27; D 2.0.2 Darricon, Will P 3.0.20 D 2.0.2 D 2.0.2 D 2.0.2 D 2.0.2 D 2.0.2 D 1.0.0 C 1.0.0 C 1.0.0 C 1.0.2 D 1.0.0 C 1.0.0 C 1.0.2 D 1.0.2 <t< th=""><th>Participant</th><th>Session Number</th><th>Participant</th><th>Session Number</th></t<>	Participant	Session Number	Participant	Session Number
Cutfery, Joel C. C. 3A.31 Demir, Mehmet Tayyip. P.1D.39 Cui, Shana D. 2.B.33, P.2 D.28 Dempster, Gregory M. P. 2.B.41 Curningham, Jamein Pernell. P. 2.B.15 Dench, Daniel. C. 14.06; P.2.B.06; Curley, Call. C. 3D.22; D.3D.25 Currey, Call. C. 3D.22; D.3D.25 Currey, Call. C. 3D.22; D.3D.25 Curs, Bradley. P. 2.D.07; D.2.D.07 Cutsinger, Bryan C. H. 18.30; Deng, Lanfang. D. 1D.15; C. 2D.08 Curs, Bradley. P. 2.D.07; D.2.D.07 Cutsinger, Bryan C. H. 18.30; Deng, Xiangzheng. C. 20.02; P.3A.06 D. D. 20.02; D.3D.20 Da, Seyni. P. 18.30; P.3B.41 Denteh, Augustine. C. 2.D.10; P.3.C.01 Dail/Ara, Pietro. P. 3A.61 Dammert, Ana. C. 1A.47 DyAmico, Daniel J. O. 1B.41; D. 1B.41 Dammert, Ana. C. 1A.49 DyAmour, Alexander. C. 2A.10 Dammert, Ana. C. 1A.19 DyAmour, Alexander. C. 2A.10 Dang, Huong C. 3C.11 C. 3D.3C.20; Devereaux, Abigail. O. 1A.41; C. 1A.14; D. 3D.41 Das, Abhipsita. P.3A.22 Das, Shriejase. D. 2A.30 Das, Shriejase. D. 2A.30 Das, Shriejase. D. 2A.30 Das, Shriejase. D. 2A.30 Das, Shriejase. D. 1A.32; Devereaux, Abigail. C. 1.B.41; D. 1B.41 Das, Abhipsita. P.3A.31 Devore, Collin. P. 2.A.27; D. 2A.27 Das, Satadru. C. 3B.36 Das, Shriejase. D. 1A.32; Devereaux, Abigail. C. 1.B.41 Das, Manjit. P. 2.C.05 Das, Shriejase. D. 1A.32; Devereaux, Abigail. C. 1.B.41 Das, Manjit. P. 2.C.05 Dass, Shalabb. D. 1A.32; Devereaux, Abigail. C. 1.B.41 Das, Manjit. P. 2.C.05 Dass, Shalabb. D. 1A.32; Devereaux, Abigail. C. 1.B.41 Das, Manjit. P. 2.C.05 Dass, Manjit. P. 2.C.07 Dass, Manjit. P. 2.C.05 Dass, Manjit. P. 2.C.07 Dass, Manjit. P. 2.C.07 Dass, Manjit. P. 2.C.07 Dass, Manjit. P. 2.C.07 Dass, Ma				
Cuffey, Joel C. C. 3.A.31 Demit, Mehmet Tayyip. P. 10.39 Cui, Shana D. 2.B.33, P. 2.D.28 Dempster, Gregory M. P. 2.B.41 Dench, Daniel. C. 1.A.06, P. 2.B.26; Curley, Call. C. 3.B.15 D. 2.B.06, P. 2.C.21; Curs. Bradley. D. 2.A.40; D. 2.A.40; D. 2.D.40; D. 2.A.20; D				
Cui, Shana D 2B.33, P 2D.28 Dempiser, Gregory M. P. 2B.41 Curningham, Jamein Permell C 3B.15 D 2B.06, P 2D.06 Curran, Rrian C 3D.22, D 3D.22 D 2D.20, P 3A.06 Curs, Bradley D 2 A.40 Deng, Lanfang P 1D.15; C 2D.08 Curs, Bradley D 2D.07, D 2D.07 D 10 D 1.51; C 2D.08 Losy, Loss, Lo			Demir, Banu	C 3.C.11
Cunningham, Jamein Permell P. P. 2.B. 15			Demnster Gregory M	P 2 B 41
Curran, Krian C. 3 D. 22, D. 3 D. 20, P. 3 A. 0. Curran, Brian C. 3 D. 22, D. 3 D. 20, P. 3 A. 0. Curran, Brian C. 3 D. 22, D. 3 D. 20, P. 3 A. 0. Curran, Brian C. 3 D. 25, D. 20, P. 3 A. 0. Curran, Brian C. 3 D. 25, D. 20, P. 3 A. 0. Curran, Brian C. 3 D. 25, D. 20, P. 3 A. 0. Curran, Brian C. 3 D. 25, D. 20, D.			Dench, Daniel	C 1.A.06; P 2.B.06;
Curs Bradley	Curley, Cali	C 3.B.15		
P.Z.D.07, D.Z.D.07				
Cutsinger, Bryan				
Da. Seyni				
Da, Seyni P 3 C.19 CH 2 C.27; P 2 C.27; D 2 C.27 D 2 C.27 Dailge, Jonathan C 1 A.37 Cerya, Uysal C 2 C.10 Dailyara, Pletro D 7 3 C.40 Desya, Uysal C 2 C.2 C.30 DAmmico, Daniel J O 1 B.41; D 1 B.41 D Selmone, Jeffrey O 1 B.06; CH 1 B.06; D 1 B.06; CH 1 B.06; CH 1 B.06 D Amour, Alexander C 2 A.210 Destroether, Christian P 2 D.27; D 2				
Daigla, Jonathan				
Dall'Ara, Pietro. P 3.C.40 DeSantis, Mark C 1.D.23; C 2.A.23 DAmico, Daniel J. O.1B.41; D 1B.41 DeSimone, Jeffrey. O.1B.06; C H1.B.06; Dammert, Ana C 1.A.19 Deutscher, Christlan P 2.D.27; D 2.D.				
DAmiro, Daniel J.				
Dammert, Ana	Dall'Ara, Pletro	P 3.C.40		
DAmour, Alexander. C 2 A 10 Deutscher, Christian P 2 D 27; D 2 D 2 D 2 D 2 D 2 D 2 D 2 D 2 D 2 D				
Danagoulian, Shooshan				
Dang, Huong C3.C11 C1.A.41; P1.A.41; P				
Dangly Huong				
Danziger, Sheldon				
Darity William A. C 1 A.31 Devlina. Devlina. C 1 B. 19 Das, Manjit. P 2 C.05 DeVore, Collin. P 2 B. 27 Das, Manjit. P 2 C.05 DeVore, Collin. P 2 B. 27 Das, Satadru. C 3 B.36 Deza, Monica. O 1 B. 29; CH 1 B. 29; Das, Siridhamory. C 3 B.36 Deza, Monica. P 1 B. 29; D 1 B. 29; Das, Tirthatamory. C 3 B.09 D Hautlfoeuille, Xavier. C 1 B. 17 Dass, Tirthatamory. C 3 B.09 D Hautlfoeuille, Xavier. C 1 B. 17 Dass, Malabi. P 1 C.19 Diamantopoulou, Lydia. C 1 B. 17; Dassan, Seyedmasood. P 2 A. 30 Diamantoudi, Effrosyni. C 1 B. 17; Dastan, Seyedmasood. P 2 A. 30 Dickert-Conlin, Stacy. O 1 C. 13. CH 1 B. 33; P 1 B. 33; O 3 B. 06; D 3 B. 06; D 3 B. 06; D 3 B. 06; D 1 A. 09;				
Das, Manjit P 2 C .05 DeVore, Collin P 2 A .27; D 2 A .27 Das, Shreyasee O 1 A .32; P 1 B .29; C H 1 B .29; Lock Markey CH 1 A .32; P 1 A .32; P 1 B .29; D 1 B .29; Lock Markey D 1 A .32; P 1 A .32; D 2 A .06; P 2 B .06 Lock Markey D 1 A .32; P 1 A .32; D 1 A .06; P 2 B .06 Lock Markey D 1 A .32; P 1 A .32; D 1 A .06; P 2 B .06 Dasgupta, Utteeyo P 3 C .23 D 1 Haultfoeuille, Xavier C 1 B .17; Dass, Malabi P 1 C .19 C 1 B .17; Dastan, Seyedmasood P 2 A .30 Diamantopoulou, Lydia C 1 B .17; Dastan, Seyedmasood P 2 A .30 Diamantopoulou, Lydia C 1 B .17; Dastan, Seyedmasood P 2 A .30 Diamantopoulou, Lydia C 1 B .17; Dastan, Seyedmasood P 2 A .30 D I .06 P 1 A .00 C 1 A .00; C 1 A .00 C 1 B .01; Davia, Blabi P 1 A .30; D .40; D .06				
Das, Satadru C 3.B.36 Deza, Monica O 1.B.29; C H 1.B.29; D 1.			DeVore, Collin	P 2.B.27
Das, Shreyasee				
CH 1.A.32; Pan 2.C.01 Dhar, Amrita				
Das, Tirthatanmoy				P 1.B.29; D 1.B.29;
Das gupta, Utteeyo P.3.C.23 Diamantopoulou, Lydia C.1.B.17 Dass, Malabi P.1.C.19 C.1.B.17 Dastan, Seyedmasood P.2.A.30 Diamantopoulou, Lydia C.1.B.17 Dastan, Seyedmasood P.2.A.30 Dickens, Andrew P.1.A.05 C. H.1.B.33; P.1.B.33; O.3.B.06; Dickens, Andrew P.1.A.05 C. H.1.B.33; P.1.B.33; O.3.B.06; Dickens, Andrew P.1.A.05 Davalloo, Golnaz C.3.D.35 Dickens, Andrew P.1.A.05 Dave, Dhaval M. C.1.C.06; C.1.D.09; Dickens, Andrew P.1.A.17; C.1.B.17 Davies, Martin O.1.A.30; CH.1.A.30; Diegmann, Andre C.2.D.07 Davies, Martin O.1.A.30; C.1.A.30; Dietinger, Suzanne P.2.A.29; D.2.A.29 Dávila, Alberto P.2.A.19; Disgeng, Johane C.1.A.30; C.1.A.30 Dighe, Ranjit P.1.B.22; D.1.B.22 Dávila, Alberto P.2.A.19; C.2.D.19 P.1.A.39; P.3.C.13 Dillibary, J. Shahar P.2.A.04; D.2.B.04 Davis, Brad P.1.A.39; P.3.C.13 P.1.C.20; CH.2.A.0; D.2.0; CH.1.C.20; CH.2.A.0; D.2.0; CH.1.C.20; CH.2.A.0; D.2.0;			Dhar. Amrita	C 2.B.37: C 2.C.19
Dasgupta, Utteeyo. P 3.C.23 Diamantopoulou, Lydia C 1.B.17; Dastan, Seyedmasood P 2.A.30 Diamantoudi, Effrosyni C 1.C.24 Datta, Biplab CH 1.A.09; C 1.A.09; Dickers, Andrew P 1.A.05 CH 1.B.33; P 1.B.33; O 3.B.06; D 2.D.06 O 2.D.06 Marcial Davalloo, Golnaz C 3.D.35 Dickert-Conlin, Stacy O 1.C.13; Davalloo, Golnaz C 3.D.35 DiDonato, Stuart C 2.D.37 Davies, Martin O 1.A.30; C 1.A.30; Diegmann, Andre C 1.A.12 Davies, Martin O 1.A.30; C 1.A.30; Diette, Timothy M D 1.C.19; P 1.A.30; C 1.A.30; Diette, Timothy M D 1.C.19; Dávila, Alberto P 2.A.19; Dilbayis, Douglas Dean C 1.A.30; Dilbay, J. Shahar P 1.B.22; D 1.B.22 Davis, Brad P 1.A.39; P 3.C.13 Dillbay, J. Shahar P 2.A.40; D 2.A.40 Davis, Graham C 3.C.25 Ding, Jiaojing P 3.B.34 Davis, Graham C 3.C.25 Ding, Peng C 2.A.10 Davis, Rebecca J C 1.B.11 Ding, Jiaojing P 3.B.34 <t< td=""><td></td><td></td><td></td><td></td></t<>				
Dastan, Seyedmasood	Dasgupta, Utteeyo	P 3.C.23		
Datta, Biplab				
C 1.A.09; D 1.A.09; CH 1.B.33; P 1.B.33; O 3.B.06; P 3.B.06; C 3.B.06; D 3.B.06 Davalloo, Golnaz C 3.D.35 Dave, Dhaval M C 1.C.06; C 1.D.09; Dievinger, Suzanne P 2.A.06; C 2.A.06; D 2.B.06 Davies, Martin. O 1.A.30; C 1.A.30; Davila, Alberto P 2.A.19; Davila, Alberto P 2.A.19; C 2.D.19 Davis, Brad P 1.A.39; P 3.C.13 Davis, Graham. C 3.A.16; C 3.A.16 Davis, Graham. C 3.C.25 Davis, Rebecca J Dav				
Davalloo, Golnaz				
Dave, Dhaval M. C 1.C.06; C 1.D.09; Diegmann, Andre C 1.A.12				
Davies, Martin				
Davies, Martin				
P.1.A.30; C.1.A.30; C.2.D.07; D.2.D.07				
Dávila, Alberto P 2.A.19; Didyang, Johane P 1.B.22; D 1.B.22 Dávila, Alberto P 2.A.19; D 2.A.19; C 2.D.19 Didyang, Johane CH 1.A.34; C 1.B.34 Dávila-Ospina, Andrés O P 3.A.16; D 3				
D 2.A.19; C 2.D.19		. C 1.A.30; C 1.A.30		
Dávila-Ospina, Andrés O. P 3.A.16; Dillbary, J. Shahar P 2.A.04; D 2.B.04				
C 3.A.16; C 3.A.16 Dills, Angela				
Davis, Brad P 1.A.39; P 3.C.13 P 1.C.20; CH 2.A.40; D 2.A.40 Davis, Douglas Dean CH 1.D.23; Dinarte-Diaz, Lelys C 1.D.30 Davis, Graham P 1.D.23 Ding, Jiaojing P 3.B.34 Davis, Graham C 3.C.25 Ding, Peng C 2.A.10 Davis, Lewis S P 2.B.21 Ding, Xiaozhou C 2.B.01; Davis, Will D 1 C.40; Dingel, Jonathan C 2.C.29 Davis, Will P 3.B.20; C 3.C.32 Diouf, Mboundor P 2.A.25 Davoudi, Sina C 3.D.17 Disli, Mustafa C 2.B.17 de Castro, Luciano C 1.A.14 diZerega, Gus P 2.A.38 de la Parra, Brenda Samaniego Dockins, Chris P 2.A.18; D 2.B.18 De Masi, Lorenzo C 3.A.15 Dogbey, John P 1.C.20; CH 2.A.40; D 2.A.40 De Silva, Dakshina C 1.C.18; C 1.D.18 Doghonadze, Nino C 3.B.05 De Silva, Dakshina C 1.C.18; C 1.D.18 Doghonadze, Nino C 3.B.05 De Silva, Dakshina C 1.C.18; C 1.D.18 Dokania, Prena C 3.B.05 Deal, Cameron P 3.D.29 Dold, Malte Fr				
Davis, Douglas Dean CH 1.D.23; Dinarte-Diaz, Lelys C 1.D.30 — P 1.D.23 Ding, Jiaojing — P 3.B.34 Davis, Graham C 3.C.25 Ding, Peng C 2.A.10 Davis, Lewis S — P 2.B.21 Ding, Xiaozhou C 2.B.01; Davis, Rebecca J — C 1.B.11 — C 3.B.33; C 3.C.09 Davis, Will — D 1.C.40; Dingel, Jonathan C 2.C.29 Davlasherdze, Meri — P 2.B.25 Dipu, Dipesh — P 3.D.25 Davoudi, Sina — C 3.D.17 Disli, Mustafa — C 2.B.17 de Castro, Luciano — C 1.A.14 diZerega, Gus — P 2.A.38 de la Parra, Brenda Samaniego — Dockins, Chris — P 2.A.18; D 2.B.18 — P 1.B.12; C 3.B.19 Dodds, William — P 1.B.21 De Masi, Lorenzo — C 3.A.15 Dogbey, John — P 1.C.35; P 3.D.18 De Silva, Dakshina — C 1.C.18; C 1.D.18 Doghonadze, Nino — C 3.B.07 Deal, Cameron — P an 2.D.01 Dokania, Prerna — C 3.B.07 Deal, Cameron — P 3.D.29 Dold, Malte Frederic — O 2.D.41; C 2.D.41				
Davis, Graham			Dinarte-Diaz, Lelys	C 1.D.30
Davis, Lewis S. P 2.B.21 Ding, Xiaozhou C 2.B.01; Davis, Rebecca J. C 1.B.11 C 3.B.33; C 3.C.09 Davis, Will. D 1.C.40; Dingel, Jonathan C 2.C.29 Davlasherdze, Meri. P 2.B.25 Diouf, Mboundor P 2.A.25 Davoudi, Sina C 3.D.17 Disli, Mustafa C 2.B.17 de Castro, Luciano C 1.A.14 diZerega, Gus. P 2.A.38 de Haro Lopez, Itzel P 1.B.04; D 1.C.04 Do, Hyeonwoo P 1.A.35 de la Parra, Brenda Samaniego Dockins, Chris P 2.A.18; D 2.B.18 De Masi, Lorenzo C 3.A.15 Dogbey, John P 1.C.35; P 3.D.18 De Silva, Dakshina C 1.C.18; C 1.D.18 Doghonadze, Nino C 3.B.05 de Souza, Gustavo P 1.D.31 Doherty, Irene A C 1.A.31 De Tina, Matteo Pan 2.D.01 Dokania, Prerna C 3.B.05 Deal, Cameron P 3.D.29 Dold, Malte Frederic .O 2.D.41; C 2.D.41 Dean, James P 3.C.16 Doleac, Jennifer L .O 1.A.04; O 1.B.04; DeBacker, Jason P 2.A.31 Ool,				
Davis, Rebecca J. C 1.B.11 C 3.B.33; C 3.C.09 Davis, Will. D 1.C.40; Dingel, Jonathan C 2.C.29 Davlasherdze, Meri. P 3.B.20; C 3.C.32 Diouf, Mboundor P 2.A.25 Davoudi, Sina C 3.D.17 Diouf, Mboundor P 3.D.25 Davoudi, Sina C 3.D.17 Disi, Mustafa C 2.B.17 de Castro, Luciano C 1.A.14 diZerega, Gus P 2.A.38 de la Parra, Brenda Samaniego Dockins, Chris .P 2.A.18; D 2.B.18 De Masi, Lorenzo C 3.A.15 Dogbey, John .P 1.B.21 De Silva, Dakshina C 1.C.18; C 1.D.18 Doghonadze, Nino C 3.B.05 de Souza, Gustavo .P 1.D.31 Doherty, Irene A. C 1.A.31 De Tina, Matteo .P 3.D.29 Dold, Malte Frederic .O 2.D.41; C 2.D.41 Dean, James .P 3.C.16 Doleac, Jennifer L .O 1.A.04; O 1.B.04; DeAngelo, Gregory .C 3.A.13 Delack, Cary A .P 1.D.23; D 2.B.39 Doligalski, Paweł .P 1.A.21 Deck, Cary A .P 1.D.23; D 2.B.39 Domi, Arrita .C 3.A.21; D 3.A.21				
Davis, Will. D 1.C.40; Dingel, Jonathan. C 2.C.29 Davlasherdze, Meri. P 2.B.25 Diouf, Mboundor P 2.A.25 Davoudi, Sina C 3.D.17 Displesh P 3.D.25 Davoudi, Sina C 3.D.17 Displesh P 3.D.25 de Castro, Luciano C 1.A.14 diZerega, Gus P 2.A.38 de Haro Lopez, Itzel P 1.B.04; D 1.C.04 Do, Hyeonwoo P 1.A.35 de la Parra, Brenda Samaniego Dockins, Chris P 2.A.18, D 2.B.18 De Masi, Lorenzo C 3.A.15 Dogbey, John P 1.B.21 De Silva, Dakshina C 1.C.18, C 1.D.18 Dogbey, John P 1.C.35; P 3.D.18 De Silva, Gustavo P 1.D.31 Doherty, Irene A. C 1.A.31 De Tina, Matteo P an 2.D.01 Dokaria, Prerna C 3.B.05 Deal, Cameron P 3.D.29 Dold, Malte Frederic O 2.D.41; C 2.D.41 Dean, James P 3.C.16 Doleac, Jennifer L O 1.A.04; O 1.B.04; DeAngelo, Gregory C 3.A.13 Pan 1.B.13; O 1.C.04; DeSaker, Jason P 2.B.39 Doligalski, Paweł <td></td> <td></td> <td></td> <td></td>				
P 3.B.20; C 3.C.32 Diouf, Mboundor P 2.A.25 Davlasherdze, Meri. P 2.B.25 Dipu, Dipesh P 3.D.25 Davoudi, Sina C 3.D.17 Disli, Mustafa C 2.B.17 de Castro, Luciano C 1.A.14 diZerega, Gus P 2.A.38 de Haro Lopez, Itzel P 1.B.04; D 1.C.04 Do, Hyeonwoo P 1.A.35 de la Parra, Brenda Samaniego Dockins, Chris P 2.A.18; D 2.B.18 De Masi, Lorenzo C 3.A.15 Dogbey, John P 1.B.21 De Masi, Lorenzo C 3.A.15 Dogbey, John P 1.C.35; P 3.D.18 De Silva, Dakshina C 1.C.18; C 1.D.18 Doghonadze, Nino C 3.B.05 de Souza, Gustavo P 1.D.31 Doherty, Irene A. C 1.A.31 De Tina, Matteo P 2n 2.D.01 Dokania, Prerna C 3.B.07 Deal, Cameron P 3.D.29 Dold, Malte Frederic O 2.D.41; C 2.D.41 Dean, James P 3.C.16 Doleac, Jennifer L O 1.A.04; O 1.B.04; DeBacker, Jason P 2.A.31 O 1.D.04; Pan 2.A.20 Deck, Cary A P 1.D.23; D 2.B.39 Doligalski, Paweł				
Davoudi, Sina C 3.D.17 Disli, Mustafa C 2.B.17 de Castro, Luciano C 1.A.14 diZerega, Gus P.2.A.38 de Haro Lopez, Itzel P 1.B.04; D 1.C.04 Do, Hyeonwoo P.1.A.35 de la Parra, Brenda Samaniego Dockins, Chris P.2.A.18; D 2.B.18 De Masi, Lorenzo C 3.B.19 Dodds, William P.1.B.21 De Masi, Lorenzo C 3.A.15 Dogbey, John P.1.C.35; P 3.D.18 De Silva, Dakshina C 1.C.18; C 1.D.18 Doghonadze, Nino C 3.B.05 de Souza, Gustavo P.1.D.31 Dohenty, Irene A. C 1.A.31 De Tina, Matteo Pan 2.D.01 Dokania, Prerna C 3.B.05 Deal, Cameron P.3.D.29 Dold, Malte Frederic .O 2.D.41; C 2.D.41 Dean, James P.3.C.16 Doleac, Jennifer L .O 1.A.04; O 1.B.04; DeBacker, Jason P.2.A.31				
de Castro, Luciano C 1.A.14 diZerega, Gus P 2.A.38 de Haro Lopez, Itzel P 1.B.04; D 1.C.04 Do, Hyeonwoo P 1.A.35 de la Parra, Brenda Samaniego Dockins, Chris P 2.A.18; D 2.B.18 De Masi, Lorenzo C 3.A.15 Dodds, William P 1.B.21 De Masi, Lorenzo C 3.A.15 Dogbey, John P 1.C.35; P 3.D.18 De Silva, Dakshina C 1.C.18; C 1.D.18 Doghonadze, Nino C 3.B.05 de Souza, Gustavo P 1.D.31 Doherty, Irene A. C 1.A.31 De Tina, Matteo Pan 2.D.01 Dokania, Prerna C 3.B.05 Deal, Cameron P 3.D.29 Dold, Malte Frederic O 2.D.41; C 2.D.41 Dean, James P 3.C.16 Doleac, Jennifer L O 1.A.04; O 1.B.04; DeAngelo, Gregory C 3.A.13 Pan 1.B.13; O 1.C.04; DeBacker, Jason P 2.A.31 O 1.D.04; Pan 2.A.20 Deck, Cary A P 1.D.23; D 2.B.39 Doligalski, Paweł P 1.A.21 Deibler, Daniel Mark P 3.A.08 Domi, Arrita C 3.A.21; D 3.A.21 Deka, Nabajyoti C 3.A.05 Don				
de Haro Lopez, Itzel P 1.B.04; D 1.C.04 Do, Hyeonwoo .P 1.A.35 de la Parra, Brenda Samaniego Dockins, Chris .P 2.A.18; D 2.B.18 De Masi, Lorenzo .C 3.A.15 Dogbey, John .P 1.B.21 De Silva, Dakshina .C 1.C.18; C 1.D.18 Dogbey, John .P 1.C.35; P 3.D.18 De Silva, Dakshina .C 1.C.18; C 1.D.18 Doghonadze, Nino .C 3.B.05 de Souza, Gustavo .P 1.D.31 Doherty, Irene A. .C 1.A.31 De Tina, Matteo .P 20.20 Dokania, Prerna .C 3.B.07 Deal, Cameron .P 3.D.29 Dold, Malte Frederic .O 2.D.41; C 2.D.41 Dean, James .P 3.C.16 Doleac, Jennifer L .O 1.A.04; O 1.B.04; DeBacker, Jason .P 2.A.31			Disli, Mustafa	C 2.B.17
de la Parra, Brenda Samaniego Dockins, Chris P 2.A.18; D 2.B.18 De Masi, Lorenzo C 3.A.15 Dodds, William P 1.B.21 De Silva, Dakshina C 1.C.18; C 1.D.18 Dogbey, John P 1.C.35; P 3.D.18 De Silva, Dakshina C 1.C.18; C 1.D.18 Doghonadze, Nino C 3.B.05 de Souza, Gustavo P 1.D.31 Doherty, Irene A C 1.A.31 De Tina, Matteo Pan 2.D.01 Dokania, Prerna C 3.B.07 Deal, Cameron P 3.D.29 Dold, Malte Frederic O 2.D.41; C 2.D.41 Dean, James P 3.C.16 Doleac, Jennifer L O 1.A.04; O 1.B.04; DeBacker, Jason P 2.A.31 Doleac, Jennifer L O 1.D.04; Pan 2.A.20 Deck, Cary A P 1.D.23; D 2.B.39 Doligalski, Paweł P 1.A.21 Deibler, Daniel Mark P 3.A.08 Domi, Arrita C 3.A.21; D 3.A.21 Deininger, Klaus C 3.A.05 Donayre, Luiggi P 3.C.36; C 3.D.12 Dekker, Erwin P 2.D.41; P 3.C.38 Dong, Fang C 2.D.17				
P1.B.12; C 3.B.19 Dodds, William P1.B.21 De Masi, Lorenzo C 3.A.15 Dogbey, John P1.C.35; P 3.D.18 De Silva, Dakshina C 1.C.18; C 1.D.18 Doghonadze, Nino C 3.B.05 de Souza, Gustavo P 1.D.31 Doherty, Irene A C 1.A.31 De Tina, Matteo Pan 2.D.01 Dokania, Prerna C 3.B.07 Deal, Cameron P 3.D.29 Dold, Malte Frederic .O 2.D.41; C 2.D.41 Dean, James P 3.C.16 Doleac, Jennifer L .O 1.A.04; O 1.B.04; DeBacker, Jason P 2.A.31 Pan 1.B.13; O 1.C.04; DeBacker, Jason P 2.A.31 O1.D.04; Pan 2.A.20 Deck, Cary A P 1.D.23; D 2.B.39 Doligalski, Paweł P 1.A.21 Deibler, Daniel Mark P 3.A.08 Domi, Arrita C 3.A.21; D 3.A.21 Deininger, Klaus C 3.A.05 Donayre, Luiggi P 3.C.36; C 3.D.12 Dekker, Erwin P 2.D.41; P 3.C.38 Dong, Fang C 2.D.17				
De Silva, Dakshina C 1.C.18; C 1.D.18 Doghonadze, Nino C 3.B.05 de Souza, Gustavo P 1.D.31 Doherty, Irene A. C 1.A.31 De Tina, Matteo Pan 2.D.01 Dokania, Prerna. C 3.B.07 Deal, Cameron P 3.D.29 Dold, Malte Frederic O 2.D.41; C 2.D.41 Dean, James P 3.C.16 Doleac, Jennifer L O 1.A.04; O 1.B.04; DeAngelo, Gregory C 3.A.13 Pan 1.B.13; O 1.C.04; DeBacker, Jason P 2.A.31 O 1.D.04; Pan 2.A.20 Deck, Cary A P 1.D.23; D 2.B.39 Doligalski, Paweł P 1.A.21 Deibler, Daniel Mark P 3.A.08 Domi, Arrita C 3.A.21; D 3.A.21 Deika, Nabajyoti C 3.A.30 Donnisoru, Ciprian C 1.C.02 Dekker, Erwin P 2.D.41; P 3.C.38 Dong, Fang C 2.D.17				
de Souza, Gustavo P 1.D.31 Doherty, Irene A C 1.A.31 De Tina, Matteo Pan 2.D.01 Dokania, Prerna C 3.B.07 Deal, Cameron P 3.D.29 Dold, Malte Frederic O 2.D.41; C 2.D.41 Dean, James P 3.C.16 Doleac, Jennifer L O 1.A.04; O 1.B.04; DeAngelo, Gregory C 3.A.13 Pan 1.B.13; O 1.C.04; DeBacker, Jason P 2.A.31 O 1.D.04; Pan 2.A.20 Deck, Cary A P 1.D.23; D 2.B.39 Doligalski, Paweł P 1.A.21 Deibler, Daniel Mark P 3.A.08 Domi, Arrita C 3.A.21; D 3.A.21 Deininger, Klaus C 3.A.30 Domnisoru, Ciprian C C 1.C.02 Deka, Nabajyoti C 3.A.05 Donayre, Luiggi P 3.C.36; C 3.D.12 Dekker, Erwin P 2.D.41; P 3.C.38 Dong, Fang C 2.D.17				
De Tina, Matteo Pan 2.D.01 Dokania, Prerna. C 3.B.07 Deal, Cameron P 3.D.29 Dold, Malte Frederic O 2.D.41; C 2.D.41 Dean, James P 3.C.16 Doleac, Jennifer L O 1.A.04; O 1.B.04; DeAngelo, Gregory C 3.A.13 Pan 1.B.13; O 1.C.04; DeBacker, Jason P 2.A.31 O 1.D.04; Pan 2.A.20 Deck, Cary A P 1.D.23; D 2.B.39 Doligalski, Paweł P 1.A.21 Deibler, Daniel Mark P 3.A.08 Domi, Arrita C 3.A.21; D 3.A.21 Deininger, Klaus C 3.A.30 Domnisoru, Ciprian C 1.C.02 Deka, Nabajyoti C 3.A.05 Donayre, Luiggi P 3.C.36; C 3.D.12 Dekker, Erwin P 2.D.41; P 3.C.38 Dong, Fang C 2.D.17		,		
Deal, Cameron P 3.D.29 Dold, Malte Frederic O 2.D.41; C 2.D.41 Dean, James P 3.C.16 Doleac, Jennifer L O 1.A.04; O 1.B.04; DeAngelo, Gregory C 3.A.13 Pan 1.B.13; O 1.C.04; DeBacker, Jason P 2.A.31 O 1.D.04; Pan 2.A.20 Deck, Cary A P 1.D.23; D 2.B.39 Doligalski, Paweł P 1.A.21 Deibler, Daniel Mark P 3.A.08 Domi, Arrita C 3.A.21; D 3.A.21 Deininger, Klaus C 3.A.30 Domnisoru, Ciprian C 1.C.02 Deka, Nabajyoti C 3.A.05 Donayre, Luiggi P 3.C.36; C 3.D.12 Dekker, Erwin P 2.D.41; P 3.C.38 Dong, Fang C 2.D.17				
Dean, James P 3.C.16 Doleac, Jennifer L O 1.A.04; O 1.B.04; DeAngelo, Gregory C 3.A.13 Pan 1.B.13; O 1.C.04; DeBacker, Jason P 2.A.31 O 1.D.04; Pan 2.A.20 Deck, Cary A P 1.D.23; D 2.B.39 Doligalski, Paweł P 1.A.21 Deibler, Daniel Mark P 3.A.08 Domi, Arrita C 3.A.21; D 3.A.21 Deininger, Klaus C 3.A.30 Domnisoru, Ciprian C 1.C.02 Deka, Nabajyoti C 3.A.05 Donayre, Luiggi P 3.C.36; C 3.D.12 Dekker, Erwin P 2.D.41; P 3.C.38 Dong, Fang C 2.D.17				
DeAngelo, Gregory. C 3.A.13 Pan 1.B.13; O 1.C.04; DeBacker, Jason P 2.A.31 O 1.D.04; Pan 2.A.20 Deck, Cary A. P 1.D.23; D 2.B.39 Doligalski, Paweł P 1.A.21 Deibler, Daniel Mark P 3.A.08 Domi, Arrita C 3.A.21; D 3.A.21 Deininger, Klaus C 3.A.30 Domnisoru, Ciprian C 1.C.02 Deka, Nabajyoti C 3.A.05 Donayre, Luiggi P 3.C.36; C 3.D.12 Dekker, Erwin P 2.D.41; P 3.C.38 Dong, Fang C 2.D.17				
Deck, Cary A				
Deibler, Daniel Mark P 3.A.08 Domi, Arrita C 3.A.21; D 3.A.21 Deininger, Klaus C 3.A.30 Domnisoru, Ciprian C 1.C.02 Deka, Nabajyoti C 3.A.05 Donayre, Luiggi P 3.C.36; C 3.D.12 Dekker, Erwin P 2.D.41; P 3.C.38 Dong, Fang C 2.D.17				
Deininger, Klaus C 3.A.30 Domnisoru, Ciprian C 1.C.02 Deka, Nabajyoti C 3.A.05 Donayre, Luiggi P 3.C.36; C 3.D.12 Dekker, Erwin P 2.D.41; P 3.C.38 Dong, Fang C 2.D.17				
Deka, Nabajyoti C 3.A.05 Donayre, Luiggi P 3.C.36; C 3.D.12 Dekker, Erwin P 2.D.41; P 3.C.38 Dong, Fang C 2.D.17				
Dekker, Erwin				
Del Boca, Daniela	Dekker, Erwin	. P 2.D.41; P 3.C.38	Dong, Fang	C 2.D.17
	Del Boca, Daniela	C 2.C.02	Dong, Miaomiao	P 3.A.03

Participant	Session Number	Participant	Session Number
Dong, Xiaoyu	C 3.A.06	Elliott, Caroline	P 1.B.01;
Dong, Xiuming (Audrey)			
Doran, Kirk B		Ellis, RyanC 2.A.0	
Dordal i Carreras, Marc	C 2.D.16	Ellsworth, Cache	P 3.B.31
Dorobiala, Zachary	C 2.B.04	Elmslie, Bruce Truitt	
Dotsey, Michael	C 2.C.12	Elrod, Aaron	CH 3.B.34; P 3.B.34
Dougherty, John P(CH 1.C.32; P 1.C.32	Elzinga, Kenneth G	CH 1.D.32;
Dougherty, Shaun M	P 1.A.08;		P 1.D.32
	. D 1.B.08; C 1.B.20	Emeni, Frank	P 3.B.39
Dove, John A	C 3.B.04	Emmett, Ross	P 2.D.41
Drake, Coleman		Emmich, Benjamin No	ahP 3.A.13
Drake, Marshall		Enami, Ali	
Drobner, Christoph		Engbom, Niklas	
Droller, Federico		Entezarkheir, Mahdiye	
Drukker, Austin	. D 1.C.27; P 1.D.27	Enyetornye, Freedom	
Drukker, David		Enz, Michael	
Drummer, Demond		Erfle, Stephen	
Du, Xinming		Ersal, Eylem	
Du, You		Erten, Bilge	
Duan, Yi			
Duan, Yiwei		Escalante, Edwar E	
Dubois, Pierre			
Ducking, Johnny	. D 1.B.01; P 1.D.01	Escanciano, Juan Car	
Dudhe, Pramod		Escueta, Maya	
Dueñas, Juliana		Eshleman, Keith	
Dumas, Christopher F		Eskander, Shaikh	
		Espano, Vanessa	
Dunaway, Eric		Esparza, Carlos	
Duncan, Brian		Espey, Molly	
Duncan, Roberto		Espinosa, Victor I	
Duncan, Thomas K		Esposito, Federico	
Duncan, WilliamC			
		Estrada, Miguel Anton	
		Evans, Brent	
Duong, Thao		Evans, William N	
Dur, UmutO		Evdokimov, Kirill	
		_ F	
Durmaz, Nazif	P 1.C.11	Fagan, Jeffrey	
Durrance, Christine		Fairlie, Robert	
Dussaux, Damien		Falvey, Catherine	
Dutta, NabamitaC		Fan, Maoyang	
		Fan, Rui	
O 2.C.08		Fan, Tony	
Dworczak, Piotr		Fang, Di	
Dziadula, Eva		Fang, Hanming	
	P 2.A.29; D 2.A.29		
E	0.4 D.07.	Fang, Shengnan	
Earle, Andrew		Fannin, J. Matthew	
(Farhat, Daniel	
Earle, Pete		Faria, Anna B	
Earnhart, Dietrich		Farin, Sherajum Monir	
Ebrahimitorki, Mahyar		D 1.A.0	
Eckel, Catherine C		Farina, Silvia	
Eckhardt, Dita		Farmer, Amy	
Eckhardt, Jon		rainlei, Ailly	
Eckrote-Nordland, Maris		Farmer, Michael	
Economides, Philip		Farooqi, Hira	
Ederington, Josh		Farrell, Max	
Lucinigion, oosii		Farron-Kilburn, Farron	
Edwards, Ashley		- arron-raibum, r arron	
Edwards, John		Fatmaoui, Ahmed El	
Edwards, Kathryn		Fazlul, Ishtiaque	
Ehmke, Mariah D		r aziai, isriilaquo	
Eilam, Nir			
Liidiii, IVII			
Eisenkopf, Alexander		Fehr, Candace	
Eisfeld, Thomas		Feiler, Svenja	
El Cheikh Taha, Reem		Feir, Donn	
El-Adaway, Islam		Feld, Lars	
Elbakidze, Levan		Feldman, Maria	
Eleftheriou, Konstantino		Feldman, Maryann	
Elert, Niklas		Feldman, Paul	
Elgart, Kaitlyn		Feliciano, Zadia	
Elias, Julio		Feller, Avi	
Ellen, Ingrid Gould			
, 3	5.2.10	Feng, Jing	
		3, - 3	

Participant	Session Number	Participant	Session Number
Feng, Kexin	P 2.B.36	Gaeto, Lillian	CH 1.B.22; D 1.B.22
Feng, Li P 1.A.07		Gafarov, Bulat	
Ferdousee, Atia		Gagarin, Hannah	
Ferdousi, Mohua		Gahlawat, Nikhil	
Fernandes, Ana Margar		Gaines, Michele	
Fernandez, Jose Manue		Gajbhiye, Prashikdivya	
C		Galama, Titus	
C		P 3.B.09	
		Gallardo, Martin	
Fernandez, Manuel		Gallen, Trevor	
Ferrara, Andreas		Gallenstein, Richard A.	
Ferraro, Paul	. C 1.A.24; C 1.B.25	Gallipoli, Giovanni	
Ferreira, Susana		Galvao, Antonio	
Fesko, Luke		Galvao, Antonio F	
Field, Erica		Gamber, Edward Gan, Tan	
Fields, Micah Figueredo, Erik		Gangadharan, Lata	
Fillmore, Ian		Ganvir, Nikhil N	
Filos, Ioannis		Gao, Jing	
Filosa, Neil		Garcez, Lucas Nogueira	
Finer, Cassie		-	
Finnoff, David		García Carrión, Luisa	
Fioretti, Michele		Garcia Molinos, Jorge	
Firooz, Hamid		Garcia Munoz, Emanue	
Fitzsimmons, Patrick Flanagan, Coral		Garcia, Cardiff Garcia, Raffi	
Fleck, John		García-Pérez, Mónica	
Fleming, Owen		(
Fleming, Patrice Jordan		0	
Fletcher, Ian		O 2.B.15;	
Fletcher, Jason		García-Ramos, Aixa	
Flinn, Christopher		Garcia-Vazquez, Martin	
Flores-Lagunes, Alfonso			
Flowers, Anna C		Gardner, Graham	
Flowers, Anna C Fluech, Bryan		Gardner, Lara K	
Foerster, Hanno		Garg, Teevrat	
Fohlin, Caroline		Garin, Andrew	
Fone, Zach		Garin, Julio	
Fossen, Frank M	CH 1.B.36; P 1.B.36	Garlick, Robert	
Fostel, Ana		Garrido, Francisco	
Foster, Irene P		Gars, Jared	
Foster, Thomas B Fousteris, Andreas E		Gartman, Brady Garvey, Michael	
rousiens, Andreas E		Gately, J. Braxton	
Fox, Melanie C		P 2.A.23	
Fraga, Eduardo		Gati, Laura	C 1.C.16
Francis, Dania V	Pan 2.B.20	Gautam, Sanghmitra	D 3.D.02;
François, Abel			
Fraser, Janet		Gauvin-Coulombe, Rap	
Freeman, Hugo		O	
Freitas-Groff, Zach Frey, Gregory		Gavassa Pérez, Erneste Gawai, Vikas	
Friedman, Lisa C			
Friedman, Willa			
Friedrich, Ben		Ge, Shunqi	
Friedson, Andrew		Ge, Suqin	
Fries, Christine Bretsch	neider C 3.B.23;	Gearhart, Richard S	C 2.C.35
		Gebhardt, Diego	
Friesen, Geoffrey		Gee, Laura K.	
Frimpong, Eugenel Frug, Alex		Geetanjali, Geetanjali Gelo, Dambala Kutela	
Fu, Qiang		Gelo, Dallibala Ruleia	
Fu, Wei		Geloso, Vincent	
Fuad, Syed		Gemechu, Kumadebis	
Fuchs, Érica R.H	C 1.A.21	Geng, Difei	CH 3.A.12; P 3.A.12
Fuchs, Simon		Geng, Kerui	
O 1.D.12;		Gennetian, Lisa A	
Fujita, Rod		Contry Eliaca Philip	
Fuleky, Peter Fulford, Scott		Gentry, Elissa Philip	
Fulkerson, Jon		Gentry, Melissa	
Fuller, David		Georg, Co-Pierre	
Funk, Benjamin			
G		Geremew, Menelik	C 2.C.16
Gabriel, Vasco	C 3.D.05	Germaschewski, Yin	P 3.A.37

Participant	Session Number	Participant	Session Number
Geruso, Mike	C 1.C.33	Gonzalez, Robert	
Gervais, Martin			
Gevorkyan, Aleksandr \		González, Sergio	
Gevrek, Deniz		Goodman, Alyson B Goodman, Nathan P	
Ghandour, Dana		Goodman, Naman P	
Ghanem, Dalia		Goonetilleke, Priyanka.	
Ghazali, Noorlaila	C 2.C.20		
Ghazi, Soroush		Gopalan, Maithreyi	
Ghimire, Umesh		Gordon, Grey	
Ghose, Devaki		Gorodnichenko, Yuriy Gorry, Aspen	
Ghosh, Pallab		Gorry, Devon	
Ghosh, Sriparna		Goswami, Kishor	P 3.A.05; C 3.A.05
- , ,		Goswami, Sriparna	
Ghosh, Sucharita		Goto, Eiji	
Ghosh, Sudipta		Gourdon, Karin	
Ghourchian, Shahrzad. Ghysels, Eric		Goyari, Phanindra Goytia, Alejandra	
Giacomini, Raffaella		Gramm, Marshall	
Giacomini, Raffaella		Grant, Darren	
Gian, Cong		Graves, Sebastian	
Giarrusso, Sophia		Grealis, Tara	
Giberson, Michael		Greder, Kimberly A	
Gibson, John		Green, Alan	
Gibson, JohnP 2.A.30		Green, Tiffany L	,
Gider, Zeynullah		Greenberg, Daphne	
Gieczewski, German		Greenberg, Kyle	
Giedeman, Daniel		Greenland, Andrew	
Gilbert, Ben		Gregory, Christian A	
Gilbert, John		Greve, Jane	
Giles, Tyler Gillezeau, Robert		Grieco, Daniela Grier, Kevin	
Gilliland, Michael		Grier, Reviri	
Gilpin, GregoryCh		Griffiths, Charles	
		Griffy, Benjamin	
Gilyard, Shaun		Grodeck, Ben	
Gindelsky, Marina		Groover, Kimberly	
Gingerich, Daniel Ginther, Donna		Grosse, Scott D Grosskopf, Shawna	
Online, Donna		Grossman, Daniel	
Giraud, Kelly	C 3.D.24	Grossman, Philip J	. P 2.B.14; O 2.D.18;
Gladish, Brian J			
Glauser, Stephen		Crava Wayna	
Mod		Grove, Wayne Gu, Xin	
Glied, Sherry		Gudgeon, Matthew	
Glitz, Albrecht		Guerra-Pujol, Enrique	
Glogowsky, Ulrich			
Godwin, Victoria		Guerrero, Diego Alejano Guerrero, Federico	
Goff, Leonard		Guerrero, Omar	
Goffe, Bill		Guimaraes Minuci, Edu	
Gohmann, Stephan F			
			P 1.D.17; C 3.D.16
Goldberg, Jenna		Guiteras, Raymond	
Goldfarb, Brent Goldring, Shaun		Guldi, Melanie	
Goldsmith, ArtC		Guidi, Melanie(
Golestani, Aria			
Gollu, Gultekin C		C 2.D.20	
1.C.35		Gunadi, Iman	C 1.D.19
Golosov, Mikhail		Gundersen, Craig	C 2.C.24; D 3.A.20
Gomez Saldarriaga, Ma		Guo, Huiyi	
Gómez-Vásquez, Danie Gomis-Porqueras, Pedi		Guo, Liuyi Guo, Ningning	
Gondal, Omar		Guo, Yimin	
Gong, Tengda		Gupta , Nandini	
Gong, Yazhen	C 3.D.25	Gupta, Prankur	P 2.D.39
González Pampillón, Ni		Gupta, Sumedha	
González, Alessandra L		Gurmu, Shiferaw	
Gonzalez, Angel		Gutierrez, Agustin Gutiérrez, Luis	
González, Angel González, Erick Rangel			
Gonzalez, Fidel		Guzman, Jorge	
Gonzalez, Luis			
		•	

Ha, Steve	Participant	Session Number	Participant S	Session Number
Hadah, Hussain. P.2.D.28, P.3.D.31 Haskell, Nancy. P.1.C.20, P.2.C.37 Haeffele, Stefanie. C.1.D.41; C.3.A.38 Hatch, Allan Braziel. P.2.A.40 Hagemann, Andreas. P.1.C.10 Hattofi, Takahirio. C.3.A.08 Haggaga, Kareem. C.1.A.22 Haughey, Cara. C.3.A.27; P.3.C.06 Haggmann, David. C.1.A.36 Haughwout, Andrew. P.2.B.31; D.2.B.31; D.3.B.31; D.3.B.31; D.3.B.32; D.3.			Hashim, Haswira Nor Moh	namad
Haeffele, Stefanie. C. 1.D.41; Hassan, M. Kabir C. 2.D.17; C. 2.D.34 Hagemann, Andreas P. 1.C.10 Hattori, Takahiro C. 3.A.08 Haggaga, Kareem C. 1.A.23 Haughey, Cara. C. 3.A.27; P. 3.C.06 Haggmann, David C. 1.A.36 Haughwout, Andrew P. 2.B.31; D. 2.B.31; D				
C 1.D.41; C 3.A.38 Hatch, Allan Braziel				
Haggan, Andreas				
Haggag, Kareem				
Hahm, Dong Woo				
P3.A02 C3.A02 Hauk, William R				
Haider, Mohammad Rifat				
Haite, Jared. C 1.0.18 Hauser, Daniel N. P 1.A.03 Hailli Blanco, Abigail. C 2.A.29; C 2.A.29 Hawkins, Amelia C 1.C.06; Hall, Jasob R. P 3.A.22 P 3.C.20; D 3.D.20 Hall, Joshua. P 3.B.16 Haws, Adrian C 3.B.22; C 3.B.31 Hallal, Joshua. P 3.B.16 Haws, Adrian C 3.B.22; C 3.B.31 Hallal, Martin C 2.C.15 Hayes, Julian C 1.A.07; C 1.C.07; Halliday, Simon O 1.A.01; P 1.A.01; Hayes, Julian C 1.A.07; C 1.C.07; C 1.C.07 Halliday, Simon O 1.B.01; O 1.C.01; Hayes, Julian P 1.D.21; D 1.D.21 D 1.D.01; O 2.A.01 Hayes, Julian P 1.D.21; D 1.D.21 Lawroson, Mitch. C 1.D.08 Hazerika, Gautam C 1.A.07; C 1.C.07 Hawroson, Mitch. C 1.D.08 Hazerika, Gautam C 1.D.02; D 1.D.21 Hamorsons, Sarah P 1.C.06; D 3.C.21 He, Chang P 3.D.05 Hammersons, Sarah P 1.C.06; D 3.C.21 He, Chang P 3.D.05 Hammersons, Sarah P 1.C.06; D 3.C.21 He, Chang P 3.D.05 Hammond, Robert P 3.D.03 He, Raymond P 3.D.05 Hampton, Matt P 3.B.35 He, Kaymond P 3.D.05 Hamphon, Matt P 3.B.35 He, Kaymond P 3.D.05 Han, Jeche C 1.B.07 Hayes P 3.D.05 Han, Jeche C 1.B.07 He, Chang P 3.C.20 Han, Junju P 1.D.36; P 2.A.36 He, Chang P 3.C.30 Han, Linghui P 1.D.36; P 2.A.36 He, Chang P 3.C.30 Han, Linghui P 1.D.36; P 2.A.36 He, Chang P 3.D.35 Han, Yiran P 3.B.35 He, Kaymond P 3.B.35 Han, Yiran P 3.B.35 He, Kaymond P 3.B.36 Han, Seungyup P 1.C.37; P 2.C.31 Helckelman, Jac O 18.22 Han, Ruoning P 2.B.38 He, Kaymond P 3.B.31 Han, Yonseon O 2.C.17; C 1.C.17 Helkelman, Jac O 18.22 Han, Ruoning P 3.B.35 Helier, Pillilip P 1.A.10 Handler, Alay P 1.D.36 P 3.B.35 Helier, Pillilip P 1.A.10 Handler, Alay P 1.D.36 P 3.B.35 Helier, Pillilip P 1.B.37 Handler,				
Hajillean, Abjaaii				
Hall, Joshua. P3A.22				
Hall, Joshua	Hall Blanco, Abigail	C 2.A.29; C 2.A.29		
Halla, Martin				
Halliday, Simon. O 1 A 01; P 1 A 01; Hayes, Kathy. O 1 A 07; CH 1 A 0				
O 2.B.01; O 2.A.01; Hayo, Bernd. P 1.D.21; D 1.D.21 O 2.B.01; O 2.C.01; O 2.D.01 Hayter, Jill. P1.D.21 Halvorson, Mitch. C1.D.08 Hazarika, Gautam. CH 1.D.05; P 1.D.05 Hamadani, Jena C2.C.06 Hazlett, Peter K. P3.D.15 Hamed, Alex. C3.C.19 Hazra, Devika P2.B.31; D 2.B.31 Hamersma, Sarah P1.C.06; D 3.C.21 He, Chang. P3.C.05 Hamilton, Darrick. O 1.A.15; CH 1.A.15; He, Qingxin. P1.C.27; P1.A.15; O 2.B.20; Mod 2.B.20 Hammond, Robert P3.D.03 He, Raymond. P3.D.05 Hampsher-Monk, Sam. C2.C.20 He, Shan. P2.C.31 Hampton, Matt. P3.B.37 He, Yinghua C3.A.02 Han, Dan. P3.A.35 He, Zinghua C3.A.02 Han, Joy. C3.D.14 CH 3.C.31; P2.C.31; Han, Joy. C3.D.14 Han, Linghui. P1.D.36; P2.A.36 Hearson, Martin. C3.A.21 Han, Peter. C3.C.17 Heckelman, Jac. O1.B.22 Han, Seungyub. P1.C.37; P2.C.31 Helin, Justin. P3.B.35 Han, Yiran. P3.A.35, Heiler, Phillip. P1.A.10 CH 3.B.35; C3.B.35 Heiler, Phillip. P1.A.10 And Yiran. P3.A.35, Heiler, Phillip. P1.A.10 Han, Yoonseon. O 2.C.11; CH 2.C.11; Helins, Gunnar P1.B.11 Han, Yoonseon. P1.C.16 Hellwig, Christian. C1.A.21 Handler, Alex. C1.A.07 Hemmatian, Iman. C2.D.30 Handin, Ryan. P3.E.01 Hemmeter, Jeffrey C1.C.09, P3.B.07 Hankins, William B P3.D.12 Hendresson, Daniel. P1.B.07; D1.B.07 Hankins, Anna-Leigh Stone. C3.D.12 Hendresson, Daniel. P1.B.07; D1.B.07 Hardy, Pa. 22.C.11 Helins, Glarkie C1.C.09, P3.B.07 Hanson, Andrew. CH 3.E.8; P3.E.18 Heners, Lukas. C1.B.36 Hao, Zhuang. P1.D.15 Hendresson, Daniel. P1.D.19, D1.D.19 Harding, Andrew. CH 3.E.8; P3.E.18 Heners, Lukas. C1.B.36 Hao, Zhuang. P1.D.15 Hermawan, Danny. P1.D.19, D1.D.19 Harris, Andrew. CH 3.E.8; P3.E.18 Heners, Lukas. C1.B.36 Harris, Clint. P1.C.8; D1.D.08 Harris, Cl				
Halvorson, Mitch.			Hayo, BerndF	7 1.D.21; D 1.D.21
Hamadani, Jena C 2 C .06 Hazlett, Peter K P 3 D .15				
Hamed, Alex				
Hamersma, Sarah				
Hamilton, Darrick			He, Chang	P 3.C.05
Hammond, Robert	Hamilton, Darrick	O 1.A.15; CH 1.A.15;	He, Qingxin	P 1.C.27;
Hampsher-Monk, Sam. C 2.C.20 He, Shan. P 2.C.31 Hampton, Matt. P 3.B.37 He, Yinghua. C 3.A.02 Han, Dan. P 3.A.35 He, Zhaochen. P 2.A.29; D 2.A.29; Han, Jehee C 1.B.07 He, Zhaochen. P 2.A.29; D 2.A.29; Han, Joy. C 3.D.14 CH 3.C.31; P 3.C.31 Han, Linghui. P 1.D.36; P 2.A.36 Hearson, Martin. C 3.A.21 Han, Peter C 3.C.17 Heckelman, Jac. O 1.B.22 Han, Ruoning. P 2.B.38 Heer, Burkhard. C 3.C.37 Han, Sungyub. P 1.C.37; P 2.C.33 Helier, Phillip. P 1.B.36 Han, Yiran. P 3.A.35; Heiler, Phillip. P 1.A.10 Han, Yonseon O 2.C.11; C 1.C.11 Han, Yoonseon O 2.C.11; C 1.C.20; 1 Heller, Blake C 1.C.09; P 3.B.07 Handlan, Amy. P 1.C.16 Hellwig, Christian. C 1.A.21 Handlan, Amy. P 1.C.16 Hellwig, Christian. C 1.A.21 Handlar, Alex. C 1.A.07 Hemmatian, Iman. C 2.D.30 Hankins, William B P 3.D.12 Hemmeter, Jeffrey C 1.C.06 Hansen, Ben. C 1.D.04; C 3.A.06 Henrekson, Daniel. P 1.B.07; D 1.B.07 Hansen, Michael. C 1.A.07 Henrekson, Magnus C 3.C.31 Hansen, Michael. C 1.A.07 Henrekson, Magnus C 3.C.31 Hansen, Michael. C 1.A.07 Henrekson, Magnus C 3.C.31 Hansen, Michael. C 1.B.35; P 3.D.35 Heng, Yan. C 3.C.35 Hansen, Michael. C 1.B.36; P 3.E.18 Herrekson, Magnus C 3.C.31 Hansen, Michael. C 1.B.37; P 3.E.18 Herrekson, Magnus C 3.C.31 Harris, Andrew. C 1.B.31; P 3.E.18 Herrekson, Magnus C 3.C.31 Harris, Colin. D 1.B.31; P 1.B.31; Herrekson, Magnus C 3.C.31 Harris, Colin. D 1.B.41; C 2.C.09 Hershbein, Brad. P 3.D.08; D 3.D.08 Harris, Colin. D 1.B.41; C 2.C.09 Hershbein, Brad. P 3.D.08; D 3.D.08 Harris, Colin. D 1.B.41; C 2.C.09 Hidir, Sinem P 2.A.03 Harrison, James M. C H 3.E.22; P 3.E.22 Hillman, Jordan. P 1.D.36 Harrison, James M. C H 3.E.22; C 3.B.10 Hillman, Jordan. P 1.D.36 Harrison, James M. C H 3.E.22; C 3.B.10 Hillman, Jordan. P 1.D.36 Harrison,				
Hampton, Matt				
Han, Dan				
Han, Joy			He, ZhaochenP	2.A.29; D 2.A.29;
Han, Linghui				
Han, Peter C 3.C.17 Heckelman, Jac O 1.B.22 Han, Ruoning P 2.B.38 Heer, Burkhard C 3.C.37 Han, Seungyub P 1.C.37; P 2.C.33 Hefin, Justin P 1.B.36 Han, Yiran P 3.A.35; C 3.B.35 Heiler, Phillip P 1.A.10 CH 3.B.35; C 3.B.35 Heiler, Sunnar P 1.D.11 Han, Yoonseon O 2.C.11; CH 2.C.11; Heiler, Bilake C 1.C.09; P 3.B.07 Hancevic, Pedro C 1.D.30 Heller, Lauren Raymer P 3.D.14 Handlan, Amy P 1.C.16 Hellwig, Christian C 1.A.21 Handler, Alex C 1.A.07 Hemmatian, Iman C 2.D.30 Hankins, Anna-Leigh Stone C 3.D.12 Henderson, Daniel P 1.B.07; D 1.B.07 Hankins, William B P 3.D.12 Hendrickson, Joshua R P 3.B.41; Hansen, Ben C 1.D.04; C 3.A.06 C 3.C.28 Hansen, Jorgen C 3.C.31; Hener, Timo C 2.C.15 Henderson, Magnus C 3.C.31 Hanson, Andrew C 1.B.03 Henrekson, Magnus C 3.C.31 Hensel, Lukas C 1.B.36 Haque, Mahfuzul C 2.D.17 Hermwarn, Danny P 1.D.19 Herrawan, Danny P 1.D.19 Herrawan, Danny P 1.D.19 Herrawan, Danny P 1.D.19 Herrawan, Danny P 1.D.19 D.10 Herray, Bradley O 1.B.31; P 1.B.31; D 2.D.07 Harrey, David A P 2.C.21; D 2.C.22 Hersch, Joni C 3.D.19; C 1.B.08 Harris, Andre'nay P 1.B.40 Hersel, Joni C 1.B.08 Harris, Cloin D 1.B.41; C 2.C.03 Hill, Andrew C 3.D.19; C 1.B.03 Harris, Cloin D 1.B.41; C 2.C.03 Hill, Andrew C 3.D.19; C 1.B.03 Harris, Cloin D 1.B.41; C 2.C.03 Hill, Andrew C 3.D.19; C 3.A.13 Harris, Cloin D 1.B.41; C 2.C.03 Hill, Andrew C 3.D.19; C 3.A.13 Harris, Cloin D 1.B.41; C 2.C.03 Hill, Andrew C 3.D.19; C 3.A.13 Harris, Cloin D 1.B.41; C 2.C.03 Hill, Andrew C 3.D.19; C 3.A.13 Harris, Oline D 1.B.41; C 2.C.03 Hill, Andrew C 3.D.19; C 3.A.13 Harris, Oline D 1.B.41; C 2.C.03 Hill, Andrew C 3.D.19; C 3.A.13 Harris, Cloin D 1.B.41; C 2.C.03 Hill, Andrew C 3.D.35 Harriey, Daniel C 1.A.22; C 3.B.10 Hiller, Rysell C 3.D.19; C 3.A.11 Hiller, Rysell C 3.D.35 Harriey, Daniel C 1.A.2	Han, Joy	C 3.D.14		
Han, Ruoning				
Han, Seungyub				
Han, Yiran				
Han, Yoonseon				
P 2.C.11; C 2.C.11 Heller, Blake				
Hancevic, Pedro	Han, Yoonseon	O 2.C.11; CH 2.C.11;		
Handlan, Amy P1.C.16 Hellwig, Christian C1.A.21 Handler, Alex C1.A.07 Hemmattan, Iman C2.D.30 Hanlfin, Ryan P3.E.01 Hemmatter, Jeffrey C1.C.06 Hankins, Anna-Leigh Stone C3.D.12 Henderson, Daniel P1.B.07; D1.B.07 Hankins, William B P3.D.12 Henderson, Daniel P1.B.07; D1.B.07 Hansen, Ben C1.D.04; C3.A.06 C3.C.28 Hansen, Jorgen C3.C.31; Hener, Timo C2.C.15 CH3.D.35; P3.D.35 Heng, Yan C3.C.33 Hansen, Michael C1.A.07 Herrekson, Magnus C3.C.33 Hansen, Mandrew CH 3.E.18; P3.E.18 Hensel, Lukas C1.B.36 Hao, Zhuang P1.D.15 Herbst, Chris M C1.B.03 Haque, Mahfuzul C2.D.17 Hermakin, Danny P1.D.15 Herbst, Chris M C1.B.08 Hardy, Bradley O1.B.31; P1.B.31; Herrea, Mikaella C3.A.15 Harris, Allamon, Oskar P3.B.05; Herrera, Mikaella C3.A.15 Harrison, Oskar P3.E.07 Hersbbein, Brad </td <td></td> <td></td> <td></td> <td></td>				
Handler, Alex C 1.A.07 Hemmatian, Iman C 2.D.30 Hanifin, Ryan P 3.E.01 Hemmeter, Jeffrey C 1.C.06 Hankins, Anna-Leigh Stone C 3.D.12 Henderson, Daniel P 1.B.07; D 1.B.07 Hankins, William B P 3.D.12 Hendrickson, Joshua R P 3.B.41; Hansen, Ben C 1.D.04; C 3.A.06 Hendrickson, Joshua R P 3.B.41; Hansen, Jorgen C 3.C.31 Hener, Timo C 2.C.28 Hansen, Michael C 1.A.07 Henrekson, Magnus C 3.C.33 Hansen, Michael C 1.A.07 Herrekson, Magnus C 3.C.33 Hanson, Andrew CH 3.E.18; P 3.E.18 Henrekson, Magnus C 3.C.33 Hansen, Michael C 1.A.07 Herrekson, Magnus C 3.C.33 Hansen, Michael C 1.B.07 Herrekson, Magnus C 3.C.33 Hansen, Michael C 2.D.17 Herreskon, Magnus C 3.C.24 Harson, Andrew CH 3.E.18; P 3.E.18 Herresk, Chris M C 1.B.08 Hardy, Marting, Anthony P 1.D.15 Herreakun, Danny P 1.D.19; D 1.D.19 Hardy, Bradley<				
Hankins, Anna-Leigh Stone C 3 D.12 Henderson, Daniel P 1.B.07; D 1.B.07 Hankins, William B P 3.D.12 Hendrickson, Joshua R P 3.B.41; Hansen, Ben C 1.D.04; C 3.A.06 C 3.C.28 Hansen, Jorgen C 3.C.31; Hener, Timo C 2.C.15 CH 3.D.35; P 3.D.35 Heng, Yan C 3.C.33 Hansen, Michael C 1.A.07 Henrekson, Magnus C 3.C.41 Hanson, Andrew CH 3.E.18; P 3.E.18 Hensel, Lukas C 1.B.36 Hao, Zhuang P 1.D.15 Herbst, Chris M C 1.B.36 Hao, Zhuang P 1.D.15 Herrbst, Chris M C 1.B.36 Haque, Mahfuzul C 2.D.17 Hermawan, Danny P 1.D.19; D 1.D.19 Harding, Anthony P 1.B.31 P 2.D.07; Hardy, Bradley O 1.B.31; P 1.B.31; D 2.D.07 Hardy, Bradley O 1.B.31; P 1.B.31; D 2.D.07 Harmon, Oskar P 3.B.05; Hersch, Joni. C H 2.C.22 Herrera, Mikaella C 3.A.15 Harper, David A P 2.C.22; D 2.C.22 Hersch, Joni. P 3.D.08; D 3.D.08	Handler, Alex	C 1.A.07		
Hankins, William B. P.3.D.12 Hendrickson, Joshua R. P.3.B.41; Hansen, Ben. C.1.D.04; C.3.A.06 C.3.C.28 Hansen, Jorgen C.3.C.31; Hener, Timo C.2.C.15 CH.3.D.35; P.3.D.35 Heng, Yan C.3.C.33 Hansen, Michael C.1.A.07 Henrekson, Magnus C.3.C.41 Hanson, Andrew CH.3.E.18; P.3.E.18 Hensel, Lukas C.1.B.36 Hao, Zhuang P.1.D.15 Herbst, Chris M C.1.B.08 Haque, Mahfuzul C.2.D.17 Herrbst, Chris M C.1.B.08 Haque, Mahfuzul C.2.D.17 Herrmawan, Danny P.1.D.19; D.1.D.19 Harding, Anthony P.1.A.34 Herrish, Chris M C.1.B.08 Hardy, Bradley O.1.B.31; P.1.B.31; D.2.D.07 Hardy, Bradley O.1.B.31; P.1.B.31; D.2.D.07 Harmon, Oskar P.3.B.05; Herrera, Mikaella C.3.A.15 Harmon, Oskar P.3.B.05; Hersch, Joni C.H.2.C.18 Harris, Andre'nay P.1.B.40 Hervé, Justine C.H.3.B.09; P.3.B.09; Harris, Clint				
Hansen, Ben				
Hansen, Jorgen				
Hansen, Michael C 1.A.07 Henrekson, Magnus C 3.C.41 Hanson, Andrew CH 3.E.18; P 3.E.18 Hensel, Lukas C 1.B.36 Hao, Zhuang P 1.D.15 Herbst, Chris M C 1.B.08 Haque, Mahfuzul C 2.D.17 Hermawan, Danny P 1.D.19; D 1.D.19 Harding, Anthony P 1.A.34 Hermawan, Danny P 1.D.19; D 1.D.19 Hardy, Bradley O 1.B.31; P 1.B.31; D 2.D.07 Hardy, Bradley O 1.B.31; P 1.B.31; D 2.D.07 Harmon, Oskar P 3.B.05; Hershbein, Brad C 3.A.15 Harmon, Oskar P 3.B.05; Hershbein, Brad P 3.D.08; D 3.D.08 Harrell, Benjamin C 1.B.01 Hervé, Justine CH 3.B.09; P 3.B.09; Harris, Andre'nay P 1.B.40 Herzberg, Bobbi L CH 3.A.38; P 3.A.38 Harris, Clint P 1.C.08; D 1.D.08 Herzberg, Bobbi L C C 1.A.08 Harris, Colin D 1.B.41; C 2.C.09 Hidir, Sinem P 2.A.03 Harris, Jill C 2.C.36 Hill, Andrew C 1.A.08 Harrison, James M CH 3.E.22; P 3.E.22 Hillberry, Russell C 3				
Hanson, Andrew CH 3.E.18; P 3.E.18 Hensel, Lukas C 1.B.36 Hao, Zhuang P 1.D.15 Herbst, Chris M C 1.B.08 Haque, Mahfuzul C 2.D.17 Hermsam, Danny P 1.D.19; D 1.D.19 Harding, Anthony P 1.B.31 Hermawan, Danny P 1.D.19, D 1.D.19 Hardy, Bradley O 1.B.31; P 1.B.31; Herrahdez-Julián, Rey P 2.D.07; Hardy, Bradley D 1.B.31; P 1.B.31; D 2.D.07 Harmon, Oskar P 2.C.22; D 2.C.22 Herrera, Mikaella C 3.A.15 Harmon, Oskar P 3.B.05; Herschbein, Brad P 3.D.08; D 3.D.08 Harper, David A P 2.C.41 Herzber, Justine CH 3.B.09; P 3.B.09; Harris, Andre'nay P 1.B.40 Herzberg, Bobbi L CH 3.A.38; P 3.A.38 Harris, Clint P 1.C.08; D 1.D.08 P 3.A.01; P 3.E.04 Harris, Colin D 1.B.41; C 2.C.09 Hidir, Sinem P 3.A.01; P 3.E.04 Harris, Jill C 2.C.36 Hill Andrew C 1.A.08 Harrison, James M CH 3.E.22; P 3.E.22 Hillberry, Russell C 3.A.11 G 3.A.27 Hill				
Hao, Zhuang				
Haque, Mahfuzul				
Harding, Anthony P 1.A.34 Hernández-Julián, Rey P 2.D.07; Hardy, Bradley O 1.B.31; P 1.B.31; D 2.D.07 — Pan 2.B.20; CH 2.C.22; Herrera, Mikaella C 3.A.15 — P 2.C.22; D 2.C.22; Hersch, Joni C H 2.C.18 Harmon, Oskar — P 3.B.05; Hershbein, Brad P 3.D.08; D 3.D.08 Harper, David A — P 2.C.41 C 3.D.19; CH 3.E.20 Harrell, Benjamin C 1.B.01 Herzberg, Bobbi L C H 3.A.38; P 3.A.38 Harris, Clint P 1.B.40 Hess, Joshua Hadley C 2.C.14; Harris, Colin. D 1.B.41; C 2.C.09 Hidir, Sinem P 2.A.03 Harris, Jill C 2.C.36 Hill, Andrew C 1.A.08 Harris-Lagoudakis, Katherine Anne Hill, Andrew C 3.C.12 Harrison, James M CH 3.E.22; P 3.E.22 Hillscher, Jens C 3.C.12 Hartley, Daniel C 1.A.22; C 3.B.10 Hillscher, Jens C 3.C.12 Hartley, Jonathan C 1.A.22; C 3.B.10 Hinnosaar, Marit C 3.D.35 Hartley, Robert Paul P 1.B.31 Ho, Chun-Yu C 1.A.11; <td></td> <td></td> <td></td> <td></td>				
Pan 2.B.20; CH 2.C.22; Herrera, Mikaella				
P 2.C.22; D 2.C.22 Hersch, Joni				
Harmon, Oskar P 3.B.05; Hershbein, Brad P 3.D.08; D 3.D.08 Harper, David A P 2.C.41 C 3.D.19; CH 3.E.20 Harrell, Benjamin C 1.B.01 Herzberg, Bobbi L CH 3.B.38; P 3.A.38 Harris, Andre'nay P 1.B.40 Hess, Joshua Hadley C 2.C.14; Harris, Clint P 1.C.08; D 1.D.08 P 3.A.01; P 3.E.04 Harris, Colin D 1.B.41; C 2.C.09 Hidir, Sinem P 2.A.03 Harris, Jill C 2.C.36 Hill, Andrew C 1.A.08 Harris-Lagoudakis, Katherine Anne Hillberry, Russell C 3.A.11 C 3.A.27 Hillman, Jordan P 1.D.36 Harrison, James M CH 3.E.22; P 3.E.22 Hilscher, Jens C 3.C.12 Hartley, Daniel C 1.A.22; C 3.B.10 Hingl, Kurtis A P 3.E.38 Hartley, Jonathan C 1.C.08 Hinnosaar, Marit C 3.D.25 Harwick, Cameron P 1.B.31 Ho, Chun-Yu C 1.A.11;				
CH 3.E.07; P 3.E.07				
Harper, David A. P 2 C.41 C 3.D.19; CH 3.E.20 Harrell, Benjamin C 1.B.01 Herzberg, Bobbi L. CH 3.A.38; P 3.A.38 Harris, Andre'nay P 1.B.40 Hess, Joshua Hadley C 2.C.14; Harris, Cilnt P 1.C.08; D 1.D.08 P 3.A.01; P 3.E.04 Harris, Colin D 1.B.41; C 2.C.09 Hidir, Sinem P 2.A.03 Harris, Jill C 2.C.36 Hill, Andrew C 1.A.08 Harris-Lagoudakis, Katherine Anne Hillberry, Russell C 3.A.11 C 3.A.27 Hillman, Jordan P 1.D.36 Harrison, James M. CH 3.E.22; P 3.E.22 Hilscher, Jens C 3.C.12 Hartley, Daniel C 1.A.22; C 3.B.10 Hinnosaar, Marit C 3.D.35 Hartley, Robert Paul P 1.B.31 Ho, Benjamin C 3.D.23 Harwick, Cameron P 1.A.41 Ho, Chun-Yu C 1.A.11;		,		
Harrell, Benjamin C 1.B.01 Herzberg, Bobbi L CH 3.A.38; P 3.A.38 Harris, Andre'nay P 1.B.40 Hess, Joshua Hadley C 2.C.14; Harris, Clint P 1.C.08; D 1.D.08 P 3.A.01; P 3.E.04 Harris, Colin D 1.B.41; C 2.C.09 Hidlir, Sinem P 2.A.03 Harris, Jill C 2.C.36 Hill, Andrew C 1.A.08 Harris-Lagoudakis, Katherine Anne Hillberry, Russell C 3.A.11 C 3.A.27 Hillman, Jordan P 1.D.36 Harrison, James M CH 3.E.22; P 3.E.22 Hilscher, Jens C 3.C.12 Hartley, Daniel C 1.A.22; C 3.B.10 Hingl, Kurtis A P 3.E.38 Hartley, Jonathan C 1.C.08 Hinnosaar, Marit C 3.D.23 Hartley, Robert Paul P 1.B.31 Ho, Benjamin C 3.D.23 Harwick, Cameron P 1.A.41 Ho, Chun-Yu C 1.A.11;				
Harris, Clint. P 1.C.08; D 1.D.08 P 3.A.01; P 3.E.04 Harris, Colin. D 1.B.41; C 2.C.09 Hidir, Sinem P 2.A.03 Harris, Jill. C 2.C.36 Hill, Andrew C 1.A.08 Harris-Lagoudakis, Katherine Anne. Hillberry, Russell. C 3.A.11 — C 3.A.27 Hillman, Jordan P 1.D.36 Harrison, James M. CH 3.E.22; P 3.E.22 Hilscher, Jens C 3.C.12 Hartley, Daniel C 1.A.22; C 3.B.10 Hingl, Kurtis A P 3.E.38 Hartley, Jonathan C 1.C.08 Hinnosaar, Marit C 3.D.35 Hartley, Robert Paul P 1.B.31 Ho, Benjamin C 3.D.23 Harwick, Cameron P 1.A.41 Ho, Chun-Yu C 1.A.11;				
Harris, Colin. D 1.B.41; C 2.C.09 Hidir, Sinem P 2.A.03 Harris, Jill. C 2.C.36 Hill, Andrew C 1.A.08 Harris-Lagoudakis, Katherine Anne Hillberry, Russell. C 3.A.11 — C 3.A.27 Hillman, Jordan P 1.D.36 Harrison, James M. CH 3.E.22; P 3.E.22 Hilscher, Jens C 3.C.12 Hartley, Daniel C 1.A.22; C 3.B.10 Hingl, Kurtis A P 3.E.38 Hartley, Jonathan C 1.C.08 Hinnosaar, Marit C 3.D.35 Hartley, Robert Paul P 1.B.31 Ho, Benjamin C 3.D.23 Harwick, Cameron P 1.A.41 Ho, Chun-Yu C 1.A.11;				
Harris, Jill C 2.C.36 Hill, Andrew C 1.A.08 Harris-Lagoudakis, Katherine Anne Hillberry, Russell C 3.A.11 C 3.A.27 Hillman, Jordan P 1.D.36 Harrison, James M CH 3.E.22; P 3.E.22 Hillscher, Jens C 3.C.12 Hartley, Daniel C 1.A.22; C 3.B.10 Hingl, Kurtis A P 3.E.38 Hartley, Jonathan C 1.C.08 Hinnosaar, Marit C 3.D.35 Hartley, Robert Paul P 1.B.31 Ho, Benjamin C 3.D.23 Harwick, Cameron P 1.A.41 Ho, Chun-Yu C 1.A.11;				
Harris-Lagoudakis, Katherine Anne. Hillberry, Russell. C 3.A.11				
C 3 A.27 Hillman, Jordan P 1.D.36 Harrison, James M. CH 3.E.22; P 3.E.22 Hilscher, Jens C 3.C.12 Hartley, Daniel C 1 A.22; C 3.B.10 Hingl, Kurtis A P 3.E.38 Hartley, Jonathan C 1.C.08 Hinnosaar, Marit C 3.D.35 Hartley, Robert Paul P 1.B.31 Ho, Benjamin C 3.D.23 Harwick, Cameron P 1.A.41 Ho, Chun-Yu C 1.A.11;				
Hartley, Daniel C 1.A.22; C 3.B.10 Hingl, Kurtis A P 3.E.38 Hartley, Jonathan C 1.C.08 Hinnosaar, Marit C 3.D.35 Hartley, Robert Paul P 1.B.31 Ho, Benjamin C 3.D.23 Harwick, Cameron P 1.A.41 Ho, Chun-Yu C 1.A.11;		C 3.A.27	Hillman, Jordan	P 1.D.36
Hartley, Jonathan C 1.C.08 Hinnosaar, Marit C 3.D.35 Hartley, Robert Paul P 1.B.31 Ho, Benjamin C 3.D.23 Harwick, Cameron P 1.A.41 Ho, Chun-Yu C 1.A.11;			,	
Hartley, Robert Paul P 1.B.31 Ho, Benjamin C 3.D.23 Harwick, Cameron P 1.A.41 Ho, Chun-Yu C 1.A.11;				
Harwick, CameronP 1.A.41 Ho, Chun-Yu				
Hasan, Rashedul				
Hasenzagl, Thomas				
Hashida, Yukiko	Hashida, Yukiko	C 2.D.34	Ho, Paul	C 3.E.18

Participant	Session Number	Participant	Session Number
Hochard, Jacob		Hur, SewonC	
		O 2.B.12;	
Harbatain Alam		Hurwitz, Gus	
Hochstein, Alan Hoen, Ben		Hussain, Syed Muhamn	
Hoffman, Jeanne Marie		Hussey, Andrew	
Hoffman, Sandra		Hutchens, Andrew Philli	
Hoffmann, Bridget		Huttunun, Kristiina	
Hogan, Thomas L		Huynh, Johnny	
Hakayam Charles		Livena lives	
Hokayem, Charles		Hwang, Ilwoo Hwang, Julian	
Holbein, John		Hwang, Jungbin	
Holcombe, Jenny		Hwang, YujungC	
Holcombe, Randall		D 1.D.02	
Holla, Shria		Hyun, Hea-Jung	
Holladay, James Scott		Hyun, Jay	
P 1.D.25		Ibarra, AnaIbarra-Caton, Marilyn	
Hollrah, Christopher			
Holmes, Chanita		I	
Holt, Charles A	CH 1.A.23; P 1.A.23	Ibrahim, Zuraeda	P 2.C.20
Holt, Christopher		Ifergane, Tomer	
Holter, Hans		Igan, Deniz	
Holtkamp, Nicholas		Ihlanfeldt, Keith	
Holz, Justin Hong, Yumin		Imai, Masami Imas, Alex	
Hood, Rosie		Imbens, Guido	
Hooks, Linda		Imlay, Sam	
		Imrohoroglu, Selahattin	
Hoover, Gary	2.B.20; Mod 2.B.20	Inakawa, Keisuke	
Hoque, Nurzamal		Ingber, Joshua	
Hordijk, Wim		Ingber, Joshua	
Horpedahl, Jeremy	D 1.B.41	Inocencio, Ancilla Marie	
Horvath, Jaroslav Hossain, Md Amzad		lorgulescu, Raluca	
Hossain, Md. Mobarak		Iqbal, Azhar	
Hossain, Ridwan M		Isaac, Elliott	
Hossain, Tanjim		Isaacs, Justin	
Hottman, Colin		Isaaks, Rowan	
Hou, Claire		Isen, Adam	
Hou, Xiaolong		Islam, AzharulIslam, Md Ohiul	
House, Lisa Houseman, Susan N		Islam, Nazmul	
Houston, Reza		Islam, Saidul	
Hovhannisyan, Nune		Islam, Shahidul	
		Islamaj, Ergys	
Howard, Gregory		Isojarvi, Anni T	
		Issa, Samar	C 2.C.19
Howden, Wesley	P 3.U.24; U 3.U.24 C 1 D 24	J Jack, Rebecca	P 1 R 15· D 1 R 15
Howes, Cooper		Jackson, Emilie	P3D08
		Jackson, Jeremy	
Hrozencik, Aaron	C 3.B.24	*	. D 3.A.39; P 3.D.28
Hsu, Eric		Jacobsen, Joyce P	
		Jacobson, Sarah Andrea	
Hu, Chenghao		Indicate a Ali	
Hu, Qinyou Hu, Wuyang		Jadbabaie, Ali Jagnani, Maulik	
Hu, Yue Louise		Jahan, IsratC	
Hua, Yue			
Huang, Guofang		Jahan, Murshed	
Huang, HungYi			
Huang, Ju-Chin		Jain, Roopal	
Huang, Lingbo		Jakobsen, Katrine	
Huang, Qiping Huang, Wenxin		Jamal, Ayesha	
Hubbard, Chandler		Janson, Nathalie Jarallah, Shaif	
Huckfeldt, Chris		Jaremski, Matthew	
Hudík, Marek		Jasso, Guillermina	
Huetsch, Leon		Javadekar, Sayli	
Hughes, Danny	C 2.D.04	Javorcik, Beata	C 3.C.11
Huizinga, Harry		Jaworski, Taylor	
Hull, Peter		Jayawardhana, Jayani	
Hummels, David		Je, Hyundam Jensen, Helen H	
Hunt, Eliza Hunt, Erin Cottle		Jensen, Helen H	6 1.6.14
ridin, Lini Oottie	5 1.0.01,1 2.7.01		

Participant Session Number	Participant Session Number
Jensen, Nicholas AlexanderP 2.A.41;	Kalenkoski, Charlene Marie D 1.B.40;
P 3.A.13	D 1.C.08; P 1.D.08
Jensen, Olaf C 2.A.26	Kalmenovitz, Joseph C 3.B.17
Jeon, Kyung S C 1.B.20	Kalulu, Mavuto
Jeong, HyunwooP 2.B.36	Kamat, VishalP 1.B.10 Kambala, IddrisuP 2.B.39
Jeong, Yeongmi	Kambhampati, AshwinCH 3.E.03;
Jepsen, Christopher C 1.B.20	P 3.E.03
Jergins, William EdwardCH 2.D.31;	Kamble, Vikrant C 1.A.24;
P 2.D.31	D 1.B.19; P 3.E.20
Jerzmanowski, Michal C 1.B.05	Kameda, Keigo
Jessen, Robin	Kaminaga, Allison
0 1.B.19; CH 1.B.19;	Kandilov, Ivan C 2.B.37
P 1.B.19; C 1.C.01;	Kandpal, Eeshani C 2.C.23
O 3.D.19; O 3.E.20	Kane, RobertP 3.A.16
Jhamb, PrachiP 1.C.32	Kanekar, SanketP 3.A.01
Ji, Yangyang P 3.D.23	Kanengiser, JoyP 2.B.13
Jia, Shaomeng	Kang, Hyein
Jia, Tingting	Kang, HyunjaeP 2.B.13 Kang, ManhoP 3.B.12
Jiang, Bing O 1.A.23; O 1.B.23;	Kang, Taeyoung
O 1.C.23; O 1.D.23;	Kapelevich, Ilia P 3.C.09
O 2.A.23; O 2.B.23; O 2.C.23;	Kapetanios, George
O 2.D.23; O 3.A.23; O 3.B.23	Kaplan, Michael Pan 2.C.40;
Jiang, MichelleP 1.B.36	Pan 2.D.40
Jiang, Qi P 3.C.24	Kaplan, Scott C 2.D.27
Jiang, Renai	Karamon, Kadiri
Jiang, Xian P 1.C.12 Jiang, Yixiao C 2.C.31; P 3.C.19	Karger, Ezra
Jiao, YangP 3.B.33	Karmakar, Abhradeep P 3.C.01
Jin, Songging	Karnasevych, Svyatoslav C 1.B.37
Jindapon, Paan	Karpova, Anastasia
CH 3.A.28; P 3.A.28	Karvounidi, Maria C 1.B.17
Jo, Karam C 2.A.22	Kasper, MatthiasP 3.A.21;
Jo, SeoyeonP 1.B.15	
Johan, Graafland J	Kassa, Woubet
Johnson, Adam	D 1.B.06; C 1.D.06
Johnson, David Blake C 3.C.23	Kauffman, Stuart
Johnson, Evan E C 2.D.30; C 2.D.30	Kaur, Harneet P 3.D.13
Johnson, Katherine C 1.B.19	Kavanagh-Smith, Danielle C 2.D.31
Johnson, Kelsey CH 2.B.26; P 2.B.26	Kaykhusraw, Omar C 3.B.16
Jones, Benjamin	Kearns, Andrew D 1.C.28; CH 1.D.28; P 1.D.28
Jones, Gabe	Keating, John W P 2.C.16;
Jones, Jordan W	
Jones, Maggie E. C C 1.D.22	Kedagni, Desire P 1.C.14;
Jones, MartinD 1.D.01;	P 2.D.10; C 3.C.10
P 2.B.01; C 2.B.01	Keener, Victoria C 2.D.34
Jørgensen, ThomasP 2.B.02;	Kehoe, Tim
Joshi, Amol M	Kelly, Andrea M
Joshi, Janank	P 3.D.10; D 3.D.10
Joshi, Ram	Kenkel, Donald
Joshi, SwarupCH 1.A.19; P 1.A.19;	O 2.C.20; P 2.C.20
P 2.A.32; CH 3.B.27;	Kennedy, Kendall
P 3.B.27; D 3.D.19 Joyce, Theodore	Keo, Caitlyn
Juan, Felipe	Kerr, Johndavid
Juhro, Solikin	Kessler, ZacharyCH 3.B.16; P 3.B.16;
Jung, Ian	P 3.C.09; P 3.D.10; D 3.D.10
Jung, JilliP 2.B.07; D 2.B.07	Khademorezaian, Kasra P 1.C.18
Jung, Seung Yeon P 3.A.27; P 3.B.20	Khalil, Fahad C 3.E.03
Just, David	Khamis, MelanieP 1.A.19; CH 1.C.40;
K Kahirai Sujana P.1.D.16	D 1.C.40; P 1.D.09;
Kabiraj, Sujana P 1.D.16 Kabore, Jean Boblawende C 2.B.09	D 1.D.09; D 3.D.19 Khan, FarahP 3.A.31
Kabukcuoglu Dur, AyseP 2.B.37;	Khan, M. Mahmud P 2.C.33
C 3.D.03	Khan, Monika IslamP 2.C.11
Kadam, AditiP 2.D.31; P 3.A.15	Khan, Shafaat Yar C 3.C.29
Kagy, GisellaC 2.C.06	Khan, Shakeeb P 1.C.14; P 1.D.14
Kaila, Martti	Khanna, Saurabh
Kaiser, Adam JohnP 3.E.22	Khatiwada, Niraj
Kaiser, Rosemary	Khederlarian, Armen
Kakimoto, Shunkei	Trionalidion, 1702a W O J.B.20

Participant	Session Number	Participant Session Number
Khmelnitskaya, Ekaterin		Kofoed, Michael Stephens O 1.A.08;
		CH 1.A.08; O 1.B.08;
		O 1.C.08; P 1.C.08; O 1.D.08; CH 1.D.08;
Khorrami, Paymon		D 1.D.08; D 2.A.40; D 3.A.06
Khubulashvili, Robizon		Koh, Boo Han C 1.A.23
Khudri, Md Mohsan		Koh, Yu Kyung P 1.A.02; D 3.D.02
		Kohl, Margaret P 2.D.39
Kiesling, Lynne		Kohl, Tristan O 3.A.12
		Kohlhepp, Jacob C 2.D.36; C 3.B.04
Kikkawa, Ken Kilbride, Tara		Koimisis, GeorgiosCH 3.C.19; P 3.C.19 Koirala, BishwaCH 3.B.28; P 3.B.28
Kim, Ayoung		Komorova, Tatiana
Kim, Daniel		Kompaniyets, Lyudmyla C 1.B.35;
Kim, David		
Kim, David S		Konstantopoulos, Spyros P 1.C.29
Kim, Donggeun		Koo, Joan P 1.A.33
Kim, Donghyuk		Kopanaki, EvangeliaP 1.A.17
Kim, Giseong Kim, Gueyon		Kopecky, Karen
Kim, Hanjo (Terry)		Р 1.A.41, Pall 2.D.36,
Kim, HyeongwooC		Korenok, Oleg
, , ,		Korndorfer, Hendrigo Bernardi C 2.C.23
Kim, Hyungjin	P 2.A.14	Koru, Omer
Kim, Inhwa		Kosar, GizemCH 1.B.02;
		P 1.B.02; D 1.C.02
Kim, Kunhyui		Kosmopoulou, Georgia
Kim, MinsuC Kim, Myongjin		CH 1.C.18; C 1.C.18;
rxiiri, iviyorigjiir		CH 1.D.18; C 2.A.27
Kim, Nayul		Kosnick, Lea-Rachel P 2.C.25
Kim, Sang-Hyun	C 3.C.33	Kostandini, GentiP 3.B.13
Kim, Serena		Koudjis, Peter C 2.D.22
Kim, Seula		Koumpias, Antonios MariosCH 2.D.37;
Kim, Soo JinC		P 2.D.37
Kim, Sunham		Koustas, Dmitri
Kim, Wonjong		D 2.C.07; C 3.B.07
Kim, Yoonbai		Kowarski, Jonathan P 3.B.22
Kim, Yusun		Krah, KwabenaP 3.A.32
Kirkland, Bailey		Krasikov, IliaP 1.B.21
Kiser, Jessica		Krasteva, SilvanaP 1.B.03
Kisida, Brian Kiss, Andrea		Krause, Elizabeth P 1.C.24 Krause, Elizabeth C 2.C.22
Kitagawa, Toru		Kreider, Brent E P 1.C.14
Kitamura, Tomoki		Kreisman, Daniel
Kitchens, Carl		Krishna, Kala C 3.C.11
Kitenge, Erick M		Krishna, Tessie P 1.D.13
		Kroeger, Sarah P 1.C.09; D 1.C.09
Kitissou, Kpoti		Krohn, EthanP 1.B.31
Kiyawat, Anoushka Klee, Mark A		Kroll, Stephan
C		Krysta, Joanna
Kleiner, Morris		Kuan, Jennifer C 3.D.27
Klis, AnaC		Kucher, OlegCH 2.B.34; P 2.B.34
Klotz, Rick		Kuchibhotla, DinkarCH 3.D.31; P 3.D.31
		Kudrna, George C 1.A.16
Knaus, Michael C Knies, Austin		Kuehn, Daniel
,		
Knight, Brian		Kumagai, Motohiro P 1.C.05; C 1.C.05
Knight, Thomas		Kumar, AshutoshP 3.B.06; D 3.B.06
Knippenberg, Erwin W	C 2.A.34	Kumar, Rishabh P 1.D.16
Knoepfle, Jan		Kumar, Rohit C 1.A.10
Knorr, Andreas		Kumar, Santosh
Ko, Eunmi		Kumari, Anuradha
Ko, Paul		Kuo, Chia-HungP 1.A.33 Kuo, Sylvia
Ko, Paul		P 1.D.01; CH 2.A.01
Kochersperger, Eli		Kuriksha, Artem P 2.C.35
Kodila-Tedika, Oasis	C 1.C.32	Kurnaz, MusabO 1.A.21; CH 1.A.21;
Koenig, Johannes		P 1.A.21; O 1.B.21;
Koetting, Alison Doxey	C 3.B.22	CH 1.B.21; C 3.A.37
		Kuruc, Kevin
		Nyliazis, Allila

Participant	Session Number	Participant	Session Number
L		Lee, Soo Jeong	P 3.C.08
La Parra-Pérez, Álvaro.		Lee, Sooyoung	
			P 1.C.19; P 2.D.32
Laage, Louise		Lee, Sun Kyoung	
Lacetera, Nicola Lacombe, Donald		Lee, Sunhyung Lee, Woori	
Lacy, Katherine			
Ladd, Daniel		Lee, Yoonseok	
Lafontaine, Francine	P 2.A.08; D 2.A.08		
LaForest-Tucker, Micha		Lefebvre, Stephan	D 1.D.01; P 2.A.01;
Lagios, Nicolas			
Lahiri, Bidisha		Lei, Lihua	
Labiai Caial E	D 2.B.39; P 3.A.11	Leisten, MatthewC	
Lahiri, SajalF		CH 1.D.40 Lektzian, David	
Lakdawala, Leah		Lemke, Jayme	
Lake, James		Lennon, Conor	
Lamarche, CarlosC		Leonard, Bryan	
	.P 1.A.14; C 1.B.31;	Lepper, Marissa	
		Lessem, Rebecca	
Lambert, Miranda I		Lavaba Lukaa	
Lamichhane, Kushal Lanahan, Lauren		Leucht, Lukas Leung, Tin Cheuk	
(Leurig, Till Crieuk	
Landgraf, Steven		Leventhal, Justin	
Landini, Austin	D 1.C.17; P 1.D.17	Levin, Remy	
Landry, Craig E		Levine, Arielle	
		Levine, Paul	
Lang, Eric		Lewis, David	
Lange, lan		Lewis, Lynne	
Langford, Scott		Li , Fei	
Lara, Silvia		O 1.D.03;	
Larochelle, Catherine		O 2.C.03;	
Lash, Siobhain		CH 3.A.03;	
		Li , Liqing	
Lashgari, Ali		Li, Ben	
Lau, Jin		Li, Chao	
Laudati, Dario		Li, Ersong	
Laulederkind, Zoe Laumer, Sebastian		Li, Faqiang Li, Haizheng	
Laurence, Ales		Li, Haoyang	
Lavezzolo, Sebastián		Li, Jing	
LaVoice, Jessica	P 1.A.22;	Li, Jing	C 3.D.09
		Li, Ning	
Law, Wilson		Li, Qingran	
Lawarree, Jacques Lawlor, Catherine		Li, Qingxiao Li, Sophie	
Le, Binh		Li, Tianyi	
Le, Duong		Li, Weihong	
Lebesmuehlbacher, Tho		Li, Wenli	
Leblebicioglu, Asli		Li, Xiaoxiao	
Lebreton, Maël			
Lee, Andrew		Li, Xingyu Li, Xudong	
		Li, Yanan	
Lee, Changyeop	C 3.B.17	Liang, Li	
Lee, Don	CH 2.B.37; P 2.B.37	Liang, Rouzhi	P 1.D.05
Lee, Dongryul		Liang, Yang	
Lee, Dwight R		Lie, Denny	
Lee, Hong		Liebman, Eli	
Lee, Hyunju Lee, Jaehak		Lightle, John Lima, Luiz Renato	
Lee, Jaeyeon		Lin, Desen	
Lee, Jeongwoo (Jay)		Lin, Jeffrey	
Lee, Jonathan	D 1.D.26	Lin, Jianjing	
Lee, JongSoo		Lin, Meimei	
		Lin, Mengwei	
Lee, Minhee			
		Lin, Tin-Chun Lin, Vanessa	
		Lin, Xiao	
Lee, Sang Min	P 2.A.12	Lin, Ying	C 3.C.12
Lee, Seung Hoon		, J	
Lee, Siha			
Lee, Sokbae	C 1.D.10		

Participant	Session Number	Participant	Session Number
Linask, Maia	C 1.A.01; O 1.A.11;	Lu, Sen	D 2.A.28; P 2.B.28
		Lu, Thanh	
		Lu, Wen	
		Lu, Xinchan	
Lincove, Jane		Lu, Yi Lu, Yundi	
Linde, Sebastian		Lu, Yunzhi	
Linde, Sebastian Lindeboom, Maarten		Lu, Zhentong	
Lindeguist, David		Lubik, Thomas	
		Lubotsky, Darren	
Lindley, Megan		Lucas, Robert E	
Lindo, Jason		Ludwig, Julian	
Lindsay, Kellie			
Littlejohn, Maximillian .		Luedtke, Allison Luflade. Margaux	
Liu, Bo		Luik, Marc-André	
Liu, Ce		Lundberg, Alexander	
Liu, Elaine M			
Liu, Fanyu		Luttman, Alexander	
Liu, Haiyong	O 1.D.26; CH 1.D.26;	Lyman, Noah	
		Lyn, Gary D 2.A.39	
Liu, Haoyang		Lyons, Elizabeth	
Liu, Heng		Lyons, Tretter	
Liu, Hongxing Liu, Jancy Ling		Lyu, Chunting Lyu, Jiawei	
Liu, Jinliang		Lyu, Xinxin	
Liu, Jizhou		M	
Liu, Judith		Ma, Jiantao	P 1.A.39
Liu, Laura		Ma, Lala	
Liu, Lin		Ma, Liyuan	
Liu, Liyi		Ma, Xiao	
Liu, Mengdi Liu, Mengxiao (Michelle		Ma, Yao Ma, Yueyuan	
Liu, Mengxiao (Michell		Ma, Yukun	
Liu, Qinyi		Ma, Zhangchi	
Liu, Ruigi		Mac Mullen, Marcos	
Liu, Sitian	C 2.C.13; C 2.C.29	Macdonald, David	. C 1.A.08; C 2.B.02
Liu, Tan		Maciocco, Alex	
Liu, Ting		Macis, Mario	
Liu, Tongan Liu, Wei	P 2.A.33	MacKinnon, James G	
Liu, Vvei Liu, Yaqin		MacKinnon, Neil Maclean, Catherine	O 2 A 06:
Liu, Yishen			CH 2 A 06: P 2 A 06:
Liu, Yuanzhe		C 2.A.06;	
Liu, Zexuan		O 2.B.06; C	
Liu, Zhiqiang		C 2.B.06	
		Madera, Rocio	
Llull, Joan P 1.D.02		Madrigal, Roger	
Loaeza-Albino, Eva Da Loeprick, Jan		Maeder, Nicolas	
Logan, Trevon D		Maerz, Amanada	
(Magambo, Isaiah	
P 1.D.22; I		Magness, Phil	C 3.A.41
Logani, Ilina		Magnier, Alexandre	
LoGrasso, Marc		Mahajan, Kanika	
Long, Dede			
Long, Han Long, lain		Maheshri, Vikram Mahler, Amy	
Longo, Katie		Mahmood, Mir Adnan	
Loomer, Lacey		Mahmood, Towhid	
LoPalo, Melissa		Mahmoudi, Mina	
Lopatin, Nik		Mahzab, Moogdho Mim	
Lopes, Adrian		Mair, Matthew	
Lopez Vargas, Kristian		Maiti, Kanchan	
Lopez, Carolina		Makioka, Ryo	
Lopez, Jordan Lopez-Lira, Alejandro		Makovi, Michael Makowsky, Michael	
Lopez-Velasco, Arman		Malak, Natalie	
Lopresti, John	P 2.A.11	Malhotra, Aastha	P 1.A.26
Low, Hamish	,	Malinovskaya, Anna	
Lowenstein, Chris		Malkova, Alina	
Loyalka, Prashant		Malladi, Suraj	
Lozano-Rojas, Felipe		Mallatt, Justine	
Lu, Ching-Yi		Mamkhezri, Jamal	
Lu, Janna Z		Mamun, Khawaja Saeed	

	McCullough, EllenP 3.A.15
Mail, Subila U 1.A. 13, 1 1.A. 13,	McDaniel, Cole
	McDermott, Maggie C 1.A.27
	McEvoy, David
	McFarlane, Mitch
	McGavock, Tamara C 3.A.15
	McGee, PeterP 1.B.23;
Manne, Geoff C 3.A.04	C 3.A.23; C 3.B.23
Manresa, ElenaP 1.A.10	McGlothlin, Alexander C 1.D.32
	McGoldrick, KimMarieP 1.B.01
	McGrew, Annie D 2.B.15
	McGurk, Zachary CCH 2.C.19;
	P 2.C.19; P 3.D.14
	McKee, Doug
	McKelligott, Michael P 3.D.22
	McKiernan, Kathleen O 1.A.16;
	CH 1.A.16; P 1.A.16;O 1.B.16; CH 1.B.16;
· · · · · · · · · · · · · · · · · · ·	O 1.B.16, CH 1.B.16,
	McKinney, NickP 1.B.18
	McLaughlin, Patrick C 2.D.32
	McMahon, MatthewCH 3.D.09;
	McMichael, Ben
	CH 2.D.04; P 2.D.04
	McNamara, CiciCH 1.A.28;
	P 1.A.28; D 1.B.28
	McNamara, TrentP 2.A.37;
	CH 3.C.40; P 3.C.40
Marti, Joachim C 2.A.06	McQuoid, Alexander CH 3.E.11; P 3.E.11
Martin, Adam D 1.B.41; O 2.A.41;	McShea, Melissa FP 3.A.27
	Meadows, BenCH 3.B.25; P 3.B.25;
	CH 3.C.35; P 3.C.35;
	CH 3.D.39; D 3.D.39
	Medina-Cortina, Eduardo C 2.B.29;
	Meehan, Brian J C 2.C.27
	Meer, Jonathan
	Meghir, Costas
	Mehng, SiAhn C 3.E.01
	Mekonnen, TeddyP 2.B.03 Meldrum, Kate
	Mele, Angelo
	Melkani, AakankshaP 3.B.24
	Melnik, WalterP 1.A.37; D 3.A.39
	Melo, Vitor P 1.D.40; P 3.D.04
	Mendenhall, Slade Allen P 2.C.09
	Mendez. Carlos C 1.D.16
	Mendoza Lopez, Fernando P 2.C.18
	Mendoza, BeverlyP 1.B.11
Mattingly, Mary C 3.A.31	Meneses, Michael P 1.C.40
	Menon, Nidhiya C 1.A.32
	Mensch, JeffreyP 2.B.03
Maurel, ArnaudP 1.B.10; CH 1.C.02;	Menzilcioglu, Yagmur P 1.C.34
	Méon, Pierre-Guillaume P 1.C.21;
	D 1.C.21; C 1.D.21
	Mereb, Julio P 3.C.05
	Merga, Roman David
	Mervin-Blake, Sabrena C 1.A.31
	Messer, Kent
	Messer, Samuel
	Meyer, Andrew G P 2.D.26; C 2.D.26
•	Meyer, Bruce D
	Meylakhs, Peter
	Miao, Lei P 2.C.31
	Miao, Qing C 2.B.25
	Miceli, Thomas C 2.A.04
	Michelini, Martin
	Michieka, Nyakundi C 2.C.35
	Mieno, Taro
	Miguel, Edward
	Mihiar, Christopher C 2.B.26
	Mikdash, MayaP 1.A.04; P 3.C.13
McCoy Dowdy, MeganP 3.B.15;	, ,
CH 3.E.09; P 3.E.09	Mikusheva, Anna C 2.A.10

Participant	Session Number	Participant	Session Number
Miller, Corbin		Movahed, Mohammad	
Miller, Douglas		Manager Dellah	
Miller, Gabrielle Miller, Kent		Mozumder, Pallab C 2.B.34;	
Miller, Melinda		Mrabet, Zouhair	
Miller, Nathan		Mu, Ren	
Miller, Robert		Mueller-Smith, Michael	
Miller, Sarah		Mueser, Peter	P 1.B.20
Millimet, Daniel Mimouni, Karim		Mukherjee, Priya Mukherjee, Srutakirti	
Miozzi, Vincent J		Mukhopadhyay, Sankar.	
Mira, Andres Felipe		Muller, Laurent	
		Mulligan, Robert FP	
Mirfatah, Maryam0			
Miromanova, Anna Mishra, Ashok K		Mumford, Kevin J Munch, Jakob R	
Mishra, Dibya Deepta		Mundra, Kusum[
Mishra, Khushbu		P 2.B.31;	
Mishra, Narbadeshwar.		Munk, Robert	
Missios, Paul		Munnich, Elizabeth	
Mitchell, Carmen Mitchell, David		Munteanu, AndreiC	
Mitchell, Matthew		Murhy, AnthonyC	
Mitra, Aniruddah		Muris, Chris	
Mitra, Sophie			
Mittalatadt Hanning		Murphy, JonO	
Mittelstadt, Henrique Mixon, Franklin G		Murphy, Shane M C	
Miyazaki, Tomomi		C	
Mizutani, Fumitoshi		Murray, Sheena LP	
Mkrtchian, Gor			
Mobarak, A. Mushfiq		Murray, Tim	
Mobariz, Ahmad Shah		Musen, Kate Mushtaq, Ubaid	
Moellman, Nicholas		Mustafi, Priyoma	
Moffitt, Robert		Muyeed, Ahadul Kabir	
Mogstad, Magne		Mvukiyehe, Eric	
Moldovan, Lavinia	Pan 2.D.01	Mzhavanadze, Giorgi	P 2.C.20
Molinari Francesco	C 2 D 14	NI .	
Molinari, Francesca Molle Mana Komai		N Nadal-Fernandez Josep	M Maria
Molle, Mana Komai Mollerstrom, Johanna	.P 2.D.18; D 2.D.18 C 2.B.14	Nadal-Fernandez, Josep	P 3.C.08
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel	. P 2.D.18; D 2.D.18 C 2.B.14 P 2.B.35	Nadal-Fernandez, Josep Naddeo, J.J.	P 3.C.08 CH 2.D.17;
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro	.P 2.D.18; D 2.D.18 C 2.B.14 	Nadal-Fernandez, Josep Naddeo, J.J	P 3.C.08 CH 2.D.17; P 2.D.17; C 3.D.01
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro Montes-Rojas, Gabriel	.P 2.D.18; D 2.D.18 	Nadal-Fernandez, Josep Naddeo, J.J Nagler, Matthew G	P 3.C.08 CH 2.D.17; P 2.D.17; C 3.D.01 P 3.D.23
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro Montes-Rojas, Gabriel Montgomery, Jessica Le Monti, Andrea F	.P 2.D.18; D 2.D.18 	Nadal-Fernandez, Josep Naddeo, J.J	P 3.C.08 CH 2.D.17; P 2.D.17; C 3.D.01 P 3.D.23 P 1.B.35
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro Montes-Rojas, Gabriel Montgomery, Jessica Le Monti, Andrea F Montonen, Jerry	P 2.D.18; D 2.D.18 C 2.B.14 P 2.B.35 C 3.B.26 C 2.C.10 P 3.B.28 C 1.C.29; C 1.C.29 C 2.C.15	Nadal-Fernandez, Josep Maddeo, J.J. Nagler, Matthew G Naher, Samsun Najam, Rafiuddin Nakab, Alejandro	P 3.C.08
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro Montes-Rojas, Gabriel Montgomery, Jessica Le Monti, Andrea F Montonen, Jerry Moon, Jeyoung	.P 2.D.18; D 2.D.18 	Nadal-Fernandez, Josep Naddeo, J.J. Nagler, Matthew G Naher, Samsun. Najam, Rafiuddin. Nakab, Alejandro. Nakamura, Eri	P 3.C.08
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro Montes-Rojas, Gabriel Montgomery, Jessica Le Monti, Andrea F Montonen, Jerry Moon, Jeyoung Moore, Dylan T	.P 2.D.18; D 2.D.18 .C 2.B.14 	Nadal-Fernandez, Josep Naddeo, J.J. Nagler, Matthew G. Naher, Samsun. Najam, Rafiuddin. Nakab, Alejandro. Nakamura, Eri. Nakano, Tsuyoshi.	P 3.C.08
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro Montes-Rojas, Gabriel Montgomery, Jessica Le Monti, Andrea F Montonen, Jerry Moon, Jeyoung	P 2.D.18; D 2.D.18	Nadal-Fernandez, Josep Naddeo, J.J. Nagler, Matthew G Naher, Samsun. Najam, Rafiuddin. Nakab, Alejandro. Nakamura, Eri	P 3.C.08 CH 2.D.17; P 2.D.17; C 3.D.01 P 3.D.23 P 1.B.35 P 3.B.01 C 1.C.31 H 3.B.40; P 3.B.40 P 2.A.16 C 1.D.21; C 2.A.13
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro Montes-Rojas, Gabriel Montgomery, Jessica Le Monti, Andrea F Montonen, Jerry Moon, Jeyoung Moore, Dylan T Moore, Lyndon Moore, Sarah Moorthy, Vivek	P 2.D.18; D 2.D.18	Nadal-Fernandez, Josep Naddeo, J.J. Nagler, Matthew G Naher, Samsun Najam, Rafiuddin Nakab, Alejandro Nakamura, Eri Nakano, Tsuyoshi Nakasone, Eduardo Nandi, Arindam Narasimhan, Saigeetha.	P 3.C.08
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro Montes-Rojas, Gabriel Montgomery, Jessica Le Monti, Andrea F Montonen, Jerry Moor, Jeyoung Moore, Dylan T Moore, Lyndon Moore, Sarah Moorthy, Vivek Mora, Marie T	P 2.D.18; D 2.D.18	Nadal-Fernandez, Josep Naddeo, J.J	P 3.C.08
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro Montes-Rojas, Gabriel Montgomery, Jessica Le Monti, Andrea F Montonen, Jerry Moor, Jeyoung Moore, Dylan T Moore, Lyndon Moore, Sarah Moorthy, Vivek Mora, Marie T	P 2.D.18; D 2.D.18 C 2.B.14 P 2.B.35 C 3.B.26 C 2.C.10 P 3.B.28 C 1.C.29; C 1.C.29 P 2.D.13 P 2.D.13 P 2.D.22 P 3.C.38 P 3.D.15 C 2.A.19; an 2.B.20; C 2.D.19	Nadal-Fernandez, Josep Naddeo, J.J. Nagler, Matthew G. Naher, Samsun. Najam, Rafiuddin. Nakab, Alejandro. Nakamura, Eri. Nakamo, Tsuyoshi Nakasone, Eduardo. Nandi, Arindam. Narasimhan, Saigeetha. Narayan, Paresh. O	P 3.C.08 CH 2.D.17; P 2.D.17; C 3.D.01 P 3.D.23 P 1.B.35 P 3.B.01 C 1.C.31 H 3.B.40; P 3.B.40 P 2.A.13 C 2.A.09 P 2.B.36 1.D.19; CH 1.D.19; 2.A.21; CH 2.A.21
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro Montes-Rojas, Gabriel Montgomery, Jessica Le Monti, Andrea F Monon, Jerry Moon, Jeyoung Moore, Dylan T Moore, Lyndon Moorty, Vivek Mora, Marie T	P 2.D.18; D 2.D.18	Nadal-Fernandez, Josep Naddeo, J.J. Nagler, Matthew G. Naher, Samsun. Najam, Rafjuddin. Nakab, Alejandro. Nakamura, Eri. Nakamor, Tsuyoshi Nakasone, Eduardo. Nandi, Arindam. Narasimhan, Saigeetha. Narayan, PareshO Narendar, RainitaO	P 3.C.08 CH 2.D.17; P 2.D.17; C 3.D.01 P 3.D.23 P 1.B.35 P 3.B.01 C 1.C.31 H 3.B.40; P 3.B.40 P 2.A.13 C 2.A.09 P 2.B.36 LD.19; CH 1.D.19; 2.A.21; CH 2.A.21 C 3.A.13
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro Montes-Rojas, Gabriel Montgomery, Jessica Le Monti, Andrea F Montonen, Jerry Moor, Jeyoung Moore, Dylan T Moore, Lyndon Moore, Sarah Moorthy, Vivek Mora, Marie T	P 2.D.18; D 2.D.18	Nadal-Fernandez, Josep Naddeo, J.J. Nagler, Matthew G. Naher, Samsun. Najam, Rafiuddin. Nakab, Alejandro. Nakamura, Eri. Nakamo, Tsuyoshi Nakasone, Eduardo. Nandi, Arindam. Narasimhan, Saigeetha. Narayan, Paresh. O	P 3.C.08 CH 2.D.17; P 2.D.17; C 3.D.01 P 3.D.23 P 1.B.35 C 1.C.31 H 3.B.40; P 3.B.40 P 2.A.16 C 1.D.21; C 2.A.13 C 2.A.09 P 2.B.36 1.D.19; CH 1.D.19; 2.A.21; CH 2.A.21 C 3.B.33
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro Montes-Rojas, Gabriel Montgomery, Jessica Le Monti, Andrea F Montonen, Jerry Moore, Dylan T Moore, Lyndon Moore, Sarah Moorthy, Vivek Mora, Marie T P Morais Guidetti, Bruna Morales Arilla , Jose Rar	P 2.D.18; D 2.D.18	Nadal-Fernandez, Josep Naddeo, J.J	P 3.C.08 CH 2.D.17; P 2.D.17; C 3.D.01 P 3.D.23 P 1.B.35 P 3.B.01 C 1.C.31 H 3.B.40; P 2.A.13 C 2.A.09 P 2.B.36 1.D.19; CH 1.D.19; 2.A.21; CH 2.A.21 C 3.A.13 C 3.B.34 C 2.C.05 en A. P 3.D.41
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro Montes-Rojas, Gabriel Montgomery, Jessica Le Monti, Andrea F Montonen, Jerry Moore, Dylan T Moore, Dylan T Moore, Sarah Moorthy, Vivek Morathy, Vivek Morathy Garah Morathy Garah Morathy Jose Ran Morathy Morathy Morathy Tose Ran Morathy Morathy	P 2.D.18; D 2.D.18	Nadal-Fernandez, Josep Naddeo, J.J. Nagler, Matthew G. Naher, Samsun	P 3.C.08 CH 2.D.17; P 2.D.17; C 3.D.01 P 3.D.23 P 1.B.35 P 3.B.01 C 1.C.31 H 3.B.40; P 3.B.40 P 2.A.13 C 2.A.09 P 2.B.36 1.D.19; CH 1.D.19; 2.A.21; CH 2.A.21 C 3.A.13 C 3.B.34 C 2.C.05 en A. P 3.D.41
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro Montes-Rojas, Gabriel Montgomery, Jessica Le Monti, Andrea F Montonen, Jerry Moon, Jeyoung Moore, Dylan T Moore, Lyndon Moore, Lyndon Moorthy, Vivek Mora, Marie T	P 2.D.18; D 2.D.18	Nadal-Fernandez, Josep Naddeo, J.J. Nagler, Matthew G Najarn, Rafiuddin. Najam, Rafiuddin. Nakab, Alejandro. Nakamura, Eri Nakano, Tsuyoshi Nakasone, Eduardo. Nandi, Arindam. Narasimhan, Saigeetha. Narayan, Paresh O Narendar, Rainita. Narra, Siddhartha Narra, Siddhartha Narrayan, Birphung. Nassarawa, Shamsudde Nassehi, Ramin. Natanson, Alex David	P 3.C.08 CH 2.D.17; P 2.D.17; C 3.D.01 P 3.D.23 P 1.B.35 C 1.C.31 H 3.B.40; P 3.B.40 P 2.A.16 C 1.D.21; C 2.A.13 C 2.A.09 P 2.B.36 1.D.19; CH 1.D.19; 2.A.21; CH 2.A.21 C 3.A.13 C 3.B.34 C 2.C.05 en A
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro Montes-Rojas, Gabriel Montgomery, Jessica Le Monti, Andrea F Montonen, Jerry Moor, Dylan T Moore, Lyndon Moore, Lyndon Moorthy, Vivek Morals Guidetti, Bruna Morales Arilla, Jose Rar Moreno Casas, Vicente Moreno Medina, Jon Morgan, Lynn	P 2.D.18; D 2.D.18	Nadal-Fernandez, Josep Naddeo, J.J	P 3.C.08
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro Montes-Rojas, Gabriel Montgomery, Jessica Le Monti, Andrea F Montonen, Jerry Moon, Jeyoung Moore, Dylan T Moore, Lyndon Moore, Lyndon Moorthy, Vivek Mora, Marie T	P 2.D.18; D 2.D.18	Nadal-Fernandez, Josep Naddeo, J.J. Nagler, Matthew G Najarn, Rafiuddin. Najam, Rafiuddin. Nakab, Alejandro. Nakamura, Eri Nakano, Tsuyoshi Nakasone, Eduardo. Nandi, Arindam. Narasimhan, Saigeetha. Narayan, Paresh O Narendar, Rainita. Narra, Siddhartha Narra, Siddhartha Narzary, Birphung. Nassarawa, Shamsudde Nassehi, Ramin. Natanson, Alex David	P 3.C.08 CH 2.D.17; P 2.D.17; C 3.D.01 P 3.D.23 P 1.B.35 P 3.B.01 C 1.C.31 H 3.B.40; P 3.B.40 C 2.A.09 P 2.B.36 1.D.19; CH 1.D.19; 2.A.21; CH 2.A.21 C 3.A.13 C 2.A.09 P 3.B.40 C 2.C.05; C 2.C.05; C 2.C.05; C 2.C.05;
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro Montes-Rojas, Gabriel Montgomery, Jessica Le Monti, Andrea F Montonen, Jerry Moon, Jeyoung Moore, Dylan T Moore, Lyndon Moore, Lyndon Mora, Marie T P Morais Guidetti, Bruna Morales Arilla , Jose Ran Moreno Casas, Vicente P 3 D.10; Moreno Medina, Jon Morgan, Lynn Morlacco, Monica Moro, Andrea Morriss, Andrew	P 2.D.18; D 2.D.18	Nadal-Fernandez, Josep Naddeo, J.J. Nagler, Matthew G. Naher, Samsun. Najam, Rafiuddin. Nakab, Alejandro. Nakamura, Eri. Nakano, Tsuyoshi Nakasone, Eduardo. Nandi, Arindam. Narasimhan, Saigeetha. Narayan, Paresh. O. O. Marendar, Rainita. Narzary, Birphung. Nassarawa, Shamsudde Nassarawa, Shamsudde Nassehi, Ramin Natanson, Alex David. Nath, Hiranya K. D 2 C 32; O. C 3 A.05; C	P 3.C.08 CH 2.D.17; P 2.D.17; C 3.D.01 P 3.D.23 P 1.B.35 P 3.B.01 C 1.C.31 H 3.B.40; P 3.B.40 P 2.A.16 C 1.D.21; C 2.A.13 C 2.A.09 P 2.B.36 1.D.19; CH 1.D.19; 2.A.21; CH 2.A.21 C 3.A.13 C 2.C.05 en A. P 3.D.41 Mod 2.D.01 CH 2.A.36; P 2.A.36 0 2.C.05; C 2.C.05; 3.A.05; CH 3.A.05; H 3.C.36; P 3.C.35
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro Montes-Rojas, Gabriel Montgomery, Jessica Le Monti, Andrea F Montonen, Jerry Moore, Dylan T Moore, Lyndon Moore, Sarah Moorthy, Vivek Morales Guidetti, Bruna Morales Arilla , Jose Ran Moreno Casas, Vicente P 3.D.10; Moreno Medina , Jon Morfacco, Monica Morshed, Md Maruf	P 2.D.18; D 2.D.18	Nadal-Fernandez, Josep Naddeo, J.J	P 3.C.08
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro Montes-Rojas, Gabriel Montgomery, Jessica Le Monti, Andrea F Montonen, Jerry Moor, Dylan T Moore, Lyndon Moore, Lyndon Moore, Sarah Morthy, Vivek Morais Guidetti, Bruna Morais Guidetti, Bruna Morais Guidetti, Bruna Moreno Casas, Vicente	P 2.D.18; D 2.D.18	Nadal-Fernandez, Josep Naddeo, J.J	P 3.C.08
Molle, Mana Komai	P 2.D.18; D 2.D.18	Nadal-Fernandez, Josep Naddeo, J.J	P 3.C.08 CH 2.D.17; P 2.D.17; C 3.D.01 P 3.D.23 P 1.B.35 P 3.B.01 C 1.C.31 H 3.B.40; P 3.B.40 C 2.A.09 P 2.B.16 C 1.D.21; C 2.A.13 C 2.A.09 P 2.B.36 1.D.19; CH 1.D.19; 2.A.21; CH 2.A.21 C 3.A.13 C 3.B.34 C 2.C.05; C 2.C.05; 3.A.05; CH 3.A.05; H 3.C.36; P 3.C.36 P 2.D.33 inder C 1.B.12;
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro Monteiro, Pedro Montes-Rojas, Gabriel Montogomery, Jessica Le Monti, Andrea F Montonen, Jerry Moor, Dylan T Moore, Lyndon Moore, Lyndon More, Sarah Moorthy, Vivek Morales Guidetti, Bruna Morales Arilla, Jose Ran Moreno Casas, Vicente P 3.D.10; Moreno Medina, Jon Morgan, Lynn Morlacco, Monica Morshed, Md Maruf Morshed, Md Maruf Moschini, Emily Moschini, Emily Moschir, Ben Mosquera, Roberto	P 2.D.18; D 2.D.18	Nadal-Fernandez, Josep Naddeo, J.J	P 3.C.08 CH 2.D.17; P 2.D.17; C 3.D.01 P 3.D.23 P 1.B.35 P 3.B.01 C 1.C.31 H 3.B.40; P 3.B.40 P 2.A.16 C 1.D.21; C 2.A.13 C 2.A.09 P 2.B.36 1.D.19; CH 1.D.19; 2.A.21; CH 2.A.21 C 3.A.13 C 2.C.05 en A. P 3.D.41 Mod 2.D.01 CH 2.A.36; D 2.C.05; C 2.C.05; 3.A.05; CH 3.C.36 D 2.C.05; C 2.C.05; 3.A.05; CH 3.C.36 P 2.D.33 inder C 1.B.12; P 1.D.39 C 2.A.03
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro Montes-Rojas, Gabriel Montgomery, Jessica Le Monti, Andrea F Montonen, Jerry Moor, Dylan T Moore, Lyndon Moore, Lyndon Moore, Sarah Morthy, Vivek Mora, Marie T P Morais Guidetti, Bruna Morales Arilla, Jose Ran Moreno Casas, Vicente Moreno Medina, Jon Morlacco, Monica Morgan, Lynn Moris, Andrea Morriss, Andrew Morshed, Md Maruf Moschini, Emily	P 2.D.18; D 2.D.18	Nadal-Fernandez, Josep Naddeo, J.J	P 3.C.08 CH 2.D.17; P 2.D.17; C 3.D.01 P 3.D.23 P 1.B.35 P 3.B.01 C 1.C.31 H 3.B.40; P 3.B.40 P 2.A.16 C 1.D.21; C 2.A.13 C 2.A.09 P 2.B.36 1.D.19; CH 1.D.19; 2.A.21; CH 2.A.21 C 3.A.13 C 3.B.34 C 2.C.05; C 2.C.05; 3.A.05; CH 3.A.05; H 3.C.36; P 3.C.36 P 2.D.33 Inder C 1.B.12; P 1.D.39 C 2.A.02 P 3.A.33 C 3.B.38
Molle, Mana Komai	P 2.D.18; D 2.D.18	Nadal-Fernandez, Josep Naddeo, J.J	P 3.C.08 CH 2.D.17; P 2.D.17; C 3.D.01 P 3.D.23 P 1.B.35 P 3.B.01 C 1.C.31 H 3.B.40; P 3.B.40 P 2.A.16 C 1.D.21; C 2.A.13 C 2.A.09 P 2.B.36 1.D.19; CH 1.D.19; 2.A.21; CH 2.A.21 C 3.A.13 C 3.B.34 C 2.C.05; C 2.C.05; 3.A.05; CH 3.A.05; H 3.C.36; P 3.C.36 P 2.D.33 Inder C 1.B.12; P 1.D.39 C 2.A.02 P 3.A.33 C 3.B.38 C 2.C.11
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro Monteiro, Pedro Montes-Rojas, Gabriel Montogomery, Jessica Le Monti, Andrea F Montonen, Jerry Moon, Jeyoung Moore, Dylan T Moore, Lyndon Moore, Lyndon Mora, Marie T P Morais Guidetti, Bruna Morades Arilla, Jose Ran Moreno Casas, Vicente P 3. D. 10; Moreno Medina, Jon Morjan, Lynn Morlacco, Monica Moro, Andrea Morshed, Md Maruf Moschini, Emily Moschini, Saeed Mosier, Ben Mostafavi-Dehzooei, Mc Mota Aquino, Jose Mani	.P 2.D.18; D 2.D.18	Nadal-Fernandez, Josep Naddeo, J.J. Nagler, Matthew G. Naher, Samsun. Najam, Rafiuddin. Nakab, Alejandro. Nakamura, Eri. Nakano, Tsuyoshi Nakasone, Eduardo. Narai, Arindam. Narasimhan, Saigeetha. Narayan, Paresh. O. O. Narendar, Rainita. Narzary, Birphung. Nassarawa, Shamsude Nassarawa, Shamsude Nassehi, Ramin. Natanson, Alex David. Nath, Hiranya K. O. C. 3.A.05; C. Nathan, Anil. Navarrete, Michael Alexa Navarro, Salvador. Nawaz, Muhammad. Naz, Farah. Nchare, Karim. Necaise, Peyton.	P 3.C.08 CH 2.D.17; P 2.D.17; C 3.D.01 P 3.D.23 P 1.B.35 P 3.B.01 C 1.C.31 H 3.B.40; P 3.B.40 P 2.A.16 C 1.D.21; C 2.A.13 C 2.A.09 P 2.B.36 1.D.19; CH 1.D.19; 2.A.21; CH 2.A.21 C 3.A.13 C 2.C.05 en A. P 3.D.41 Mod 2.D.01 CH 2.A.36; P 2.A.36 0 2.C.05; C 2.C.05; 3.A.05; C 4.C.05; H 3.C.36; P 3.C.36 D 3.C.36; P 3.C.36 D 3.C.36; P 3.C.36 D 3.C.36; P 3.C.36 C 2.C.05; C 2.C.05; 3.A.05; C 2.C.05; 3.A.05; C 2.C.05; B 3.C.36; P 3.C.36 C 2.C.36; P 3.C.36 C 2.C.36; P 3.C.36 D 3.C.36; P 3.C.36 C 2.C.38; P 3.C.36 C 3.B.38; C 2.A.05; C 2.C.11
Molle, Mana Komai	P 2.D.18; D 2.D.18	Nadal-Fernandez, Josep Naddeo, J.J	P 3.C.08 CH 2.D.17; P 2.D.17; C 3.D.01 P 3.D.23
Molle, Mana Komai	P 2.D.18; D 2.D.18	Nadal-Fernandez, Josep Naddeo, J.J	P 3.C.08
Molle, Mana Komai Mollerstrom, Johanna Montanera, Daniel Monteiro, Pedro Montes-Rojas, Gabriel Montogomery, Jessica Le Monti, Andrea F Montonen, Jerry Moor, Dylan T Moore, Lyndon Moore, Lyndon More, Sarah Morthy, Vivek Morales Arilla, Jose Ran Morales Arilla, Jose Ran Moreno Casas, Vicente P 3.D.10; Moreno Medina, Jon Mordaco, Monica Morshed, Md Maruf Morshed, Md Maruf Moschini, Emily Moshiri, Saeed Moser, Ben Mostafavi-Dehzooei, Mc Mota Aquino, Jose Mam Motahashi, Kazuki Motolenich, Mary	.P 2.D.18; D 2.D.18	Nadal-Fernandez, Josep Naddeo, J.J	P 3.C.08 CH 2.D.17; P 2.D.17; C 3.D.01 P 3.D.23 P 1.B.35 P 3.B.01 C 1.C.31 H 3.B.40; P 3.B.40 P 2.A.16 C 1.D.21; C 2.A.13 C 2.A.09 P 2.B.36 1.D.19; CH 1.D.19; 2.A.21; CH 2.A.21 C 3.A.13 C 2.C.05 en A. P 3.D.41 Mod 2.D.01 CH 2.A.36; P 2.A.36 O 2.C.05; C 2.C.05; 3.A.05; C 4.C.05; B 3.A.05; C 2.C.05; C 2.C.05; C 2.C.05; C 2.C.05; C 3.B.38 C 2.C.11 C 1.C.26 C 2.B.26 C 1.C.14 C 2.B.04; C 2.B.04; C 2.B.04;

Participant	Session Number	Participant	Session Number
Nencka, Peter	.O 2.B.22; CH 2.B.22;	Orlov, George	C 2.A.01; D 2.A.01
		Orozco Aleman, Sandra	
		O T-11-1-	
O 3.C.2		Orr, Takahito Orrenius, Pia	
Neuyou Nana, Romeo		Orrison, Thomas	
Newberry, Peter		Ortagus, Justin	
Newbold, Stephen C	C 1.B.14;	Ortega, Alberto	
N. B. L. G.		Ortega, Juan C	
Nguyen, Dinh Quoc Nguyen, Hien Thu		Ortolani, Luke Osang, Tom	
Nguyen, Hieu Minh		Osborne-Christenson, E	
Nguyen, Lan		Osoba, Osonde	
Nguyen, Tuan		Osuna-Gómez, Daniel	
Nguyen, Tuan		Ot- 11:f::	
Ni, Zheyu Nichols, Mark		Ota, Hirofumi Othman, Rani Diana	
Nicolet, Anna		Ouss, Aurelie	
Nie, Jingxin		Owen, Stephanie	
Nie, Jun		Owens, Matthew A	
Nie, Qing		Oxford, Dalton	
Nielsen, Morten Ørreg Nikolaou, Dimitrios		Oyemakinde, Babasoji Özak, Ömer	
Nilayamgode, Mrithyur	niavan P 2.C.17:	OZAK, OITIEI	
	P 3.C.02		
Nilsson, Therese		Özdenören, Hakkı	
Nishiyama, Katsuhiko		Ozturk, Ezgi Ozgul	
Nix, Emily		Ozturk, Orgul O 1.B.08;	
		O 3.A.20; C	
O 2.C.15		CH 3.B.20;	
Nkosi, Mfundo Patrick			
Noghanibehambari, Ha		P	0.45.00
		Pabilonia, Sabrina W Pacheco, Alejandro	
Nohr, Maximilian Tobia		Packham, AnalisaC	
Norris, Conor		D 2.B.15	
	D 3.B.04; C 3.D.04	Pacula, Rosalie	
Norris, Samuel		Padilla-Romo, Maria	
Norton, Max Novak, Mikaylal		C	
		C 2.A.13	
		Paez, Noelia	C 1.C.09
Numa, Guy		Page, Elina	
Nunes, Daniel Nunes, Evelyn		Paiement, Scott Palacios Abrantes, Julia	
Nunley, John		Palit, Arnab	
Nur-tegin, Kanybek		Palomba, Filippo	
Nwanakwere, Justine	P 3.D.24	Paloschi, Andrea	C 3.C.18
0.114		Paltasingh, Kirtti Ranjar	
O'Kane, Layla Oconnor, Christopher		Paluszynski, Radoslaw. Pan, Lisa	
Occilior, Christopher		Pan. Xiaofei	
Oda, Sobei H		Pan, Zikui	
O'Dell, John A		Paniagua, Jordi	
Odozi, John Chiwuzuli			
Ogbeifun, Lawrence Ogunniran, Adedayo		Panigrahi, Piyush Panin, Amma	
Oh, Haewon		Panovska, Irina	
Oh, Hyunseung	C 2.D.16		
Oh, Town		Pantano, Juan	
Ojha, Manini		Papanastasopoulos, Ge	eorgios A C 1.A.17;
Okada Da Silva, Vinici Okunade, Albert A			C 1.A.17; P 1.B.17;
Okuyama, Yoko		Paranavitana, Dinushka	
Oladi, Reza		Paraschiv, Mihai	
Olarewaju, Favour		Pardo, Francisco	
Oliobi, Ifeatu Oliver, Matthew E		Parisian, Daniel J Park, Geumbi	
Oliver, Matthew E		Park, Geuilibi	
Olney, William W		Park, Jiwon	
Omberg, Robert T	C 1.D.38	Park, Junpyo	P 2.A.31
Orazem, Peter F		Park, Minseon	
Ordoñez, Guillermo		Park, Se Mi Park, Sungmin	
Orkin, Kate		Park, Ziho	
,	,=.00	,	

Participant	Session Number	Participant	Session Number
Parker, Susan		Pieters, Gina	
Parkhomenko, Andrii		Pike, Jamison	
Parsa, Mirwais Parsons, Sarah		Pineda-Torres, Mayra	D 1.A.06; P 2.B.15;
Patel, Darshak			C 2.B.15; C 2.D.20;
Patenaude, Hunter	C 3.D.35		
Patil, Sahil			P 1.C.04
Patron, Hilde			P 2.B.17
Patterson, Adam			P 2.C.27; D 2.C.27
Patterson, Richard	D 1.A.08; P 1.B.08	Pitts, Melinda	
Paudel, Jayash			P 3.A.06; D 3.D.20
Paudel, Swarup Paul. Laura			D 2.B.07,
Paulik, Ryan			C 3.D.06
Paulsen, Richard J			P 1.A.13;
Pavel, Tanvir			D 1.A.13; P 3.C.38
Payne, James E		Plemmons, Alicia	
Pearce, Jeremy			
D			P 3.C.04; D 3.C.04
Pearlman, Sarah Pearson, Thomas		Poco, Louisa Camille. Podemska-Mikluch, M	
Pecenco, Matthew			
Pech, Wesley		Podleski, Ann	
Pecorino, Paul			O 3.A.26;
			CH 3.A.26; P 3.A.26
		Polito, Vito	
Pecquet, Gary			D 3.D.08
Pelayo, Angela		Pollard, Garrison	C 2.A.15
Pell, Christopher W Pellegrina, Heitor		Ponce de Leon, Merce	
Pelli, Martino		Poole, Jennifer	
Peluffo, Cecilia			C 1.D.11
P 2.A.1		Porreca, Zachary	
Penagos, Ignacio			P 2.C.04; C 2.C.04
Penciakova, Veronika.			C 1.D.23
Dang Linan		Portillo, Javier E	CH 2.A.23; P 2.A.23 C 1.D.09
Peng, Linan		Portner, Claus	
Peng, Tingting			09; D 2.B.09; D 3.B.07
Peng, Xinyi		Posey, Sean	
Peng, Xin-Yu		Possnig, Clemens	
Peng, Yifan			C 3.B.02
Penn, Jerrod			C 3.D.28
C 3.C.24; Pepper, John			C 3.A.35
т оррег, оотт		Pozo, Susan	
		Pragati, Pragati	
Peralta, Abigail		Prakash, Nishith	
Perez, Luis			CH 1.A.24; P 1.A.24
Perinchery, Rivin		Press, Robert	
Pesko, Michael Petach, Luke		Pretnar, Nick Price, Gregory	
i etacii, Luke		Price, Joseph	
Peters, Christina			C 3.B.22; C 3.B.31
Petkova, Neviana	C 3.B.31	Price, Joshua	D 1.C.08; P 1.D.08
Petrolia, Daniel			P 2.C.20
Petrusevich, Margarita			C 1.B.04
Petsas, Iordanis			C 1.D.30
Pfiel, Katharina	,		P 1.B.39; P 3.A.17
Phadera, Lokendra			C 1.C.18
Phadke, Ishan			P 3.B.19
Pham, Linh		Puller, Steve	D 2.B.28; P 2.C.28
Phelan, Thomas			C 2.D.17
Dhilling Dovid C			CH 2.B.13; P 2.B.13
Phillips, David C Phillips, Grace			C 1.B.23
Fillips, Grace			C 3.A.11
Phipps, Aaron			2
Pholo, Alain Bala		Qi, Shuo	
Piacquadio, Paolo	C 2.A.24	Qian, Xuechao	C 2.B.19;
Piano, Clara E			P 3.A.29; P 3.B.36
Diana Fasia F			C 3.E.20
Piano, Ennio E			C 3.A.25
Picault, Julien			C 1.C.35; CH 3.D.26; P 3.D.26
Pierce, Samantha L			

Participant	Session Number	Participant	Session Number
Qiu, Xincheng	P 1.D.15;	Ren, Tami	C 1.A.04
	. D 1.D.15; P 3.B.08	Rentschler, Lucas	P 1.D.29;
Qu, Guangjun			
Quadria, Taufiq Hasan		Renuart, Bryanna	
Quainoo, Ruth		Reyes-Heroles, Ricardo	
Quandt, Ryan Quincy, Sarah		Reynoso, Ana Reznik, Gayle	
		Rhee, Kang Keun	
Quintanar, Sarah		Rhodes, M. Taylor	
Quispe-Agnoli, Myriam.	D 1.C.17	Ribar, David C	
R			. O 3.B.07; P 3.B.07
Rabbitt, Matthew P	,	Rich, Kenneth Michael	
Rabinovich, Stanislav			
		Richter, Alex	
Rablen, Matthew		Ridinger, Garret Rigling, Matt	
Rachkovski, Genia		Riise, Julie	
Raei, Sepideh		Rim, NayoungP	
Raff, ZachC	1.C.26; CH 2.D.26;	Rimal, Santoshi	
		Rimsaite, Renata	
Rafi, Shahnawaz		Ristovska, Ljubica	
Rafols, Radine		Ritter, Dubravka	
Raftopoulos, Gerasimos		Rivadeneira, Alex Rivera, Roman	
Raghav, ManuC		Rivery, Sindy	
		Rizvi, Aun	
		Rizzo, Mario	
Rahman, Atiya		Roache, Amber	
Rahman, Mashuk		Robak, Patricia	
Rai, Shachi		Roberson, Tim	
Raissian, Kerri		Roberts, Meaghan H	
Raith, Michael Rajendra, Shubhsri		Robertson, Raymond	
Rajendra, Shubhsh Rakesh, Raghav		Robinson, John	
Ramakrishnan, Prasant		Rodgers, Luke P	
		Rodivilov, Alexander	
Ramalingam, Abhijit		Rodriguez, Troy	
		Rodriguez, Viviana	
Ramamurthy, Srikanth		Rodriguez, Zachary	
Raman, Shyam		Rogers, Salem	
Ramey, Charles		Roldan, Francisco	
Ramirez Harrington, Do		Roldan-Blanco, Pau	
Ramirez, Miguel D		Roman, Raluca A	
Ramos, Steve		Romero, Michael R	P 3.A.38
Ranade, Vineet		Romero, Noelia	
Randolph, GregoryC		Roney, Thomas	
Donal Andre		Rosa, Benjamin	
Rangel, Andrea Ranjan, Alok		Rosas, Guillermo Rosas, Irving Llamosas	
Ranjbar, Saba		Rosé, David	
Ransom, Tyler		Rosenberg, Sarah	
		Ross, Matthew S	
Rao, Akhil		Ross, Stephen	C 2.B.07
Rassekh, Farhad		Rotarescu, Andreea0	
Rassenti, Stephen			
Ratnadiwakara, Dimuth		Roth, Omar	
Raval, Devesh R		Rothbaum, Jonathan Rothert, Jacek	
Ravid, Doron		Notifert, Jacek	
Ravindran, Saravana	P 1.D.30	Rothstein, Jesse	
Rawlings, Cameron	C 1.B.19	Rotthoff, Kurt W	
Rayamajhee, Veeshan.		Rouanet, Louis	
Raymond, Collin		(
Raymond, Samuel		Roy Choudhury, Agnitra	
Raynor, Jennifer		Roy, Abhra	
Redford, Audrey		Roy, Jayjit	
Rees, Daniel		Roy, Labanyalata	
Reeves, James	C 1.B.04	(
Regmi, Krishna	C 1.A.08;	Roy, Manan O	3.C.20; CH 3.C.20;
Reichardt, Hugo		Rubalcaba, Joaquin Alfr	
Reinarts, Nicholas		Rubin, Ed	
Reinhard, Madeleine		Rubin, Ea	
Rejesus, Roderick M		Rudloff, Kathryn	
, ,	2 0 11 11 11	, ,	

Participant	Session Number	Participant Session	Number
Rudys, Valentinas	CH 2.C.33;	Sauer, Raymond	P 1.B.18
		Saunoris, James W	
Ruhl, Kim	C 2.B.12; C 3.C.29	Sautet, Frederic	
Rungta, Ruchika		Sauve-Syed, Jessica	
Runkle, Jennifer		Sawada, Michiru	
Rupp, Nicholas G C		Saxton, Braydon	
		Saydah, Sharon	
O 1.D.27		Saygili, Meryem P 1.B.35;	
CH 2.A.27; (Saygin, Perihan	
Doob Mode		Scafidi, Benjamin	
Rush, Mark		C 1.C.20;	
Russell, Lauren Ryan, Conor		Scarcioffolo, AlexandreC	
Ryan, Matt E		Schaffer, Matthew	
Nyaii, Wall E		Schaller, Anne Alexis	
Ryu, Junyeol		Schechter, Lauren	
s		P 1.D.13	
Saattvic, Saattvic	C 2.A.08	Scheck, Macy A	
Saberian, Soodeh	P 3.D.26	Schemenaur, Michael Jason	
Sabia, Joseph	. C 1.A.08; C 1.D.09;	Schiman, Cuiping D 2.C.39	
	P 2.A.06; C 2.A.06;	Schiman, Jeff CCH 3.C.08	
		Schmick, EthanP 1.C.22;	
Sachdeva, Gagandeep		Schmidt, Lucie C 1.A.06;	
Sadana, Divya		P 1.C.06;	
CH 2.D.33		D 3.B.21;	
Sadiraj, Vjollca		Schneider, Henrique	
Saenz, Christian Sáenz, Luis Felipe(Schneider, MarkCH 2.C.17; Schnepel, KevinP 1.B.04;	
		Schoonover, Paige Elyse	
Saggi, Kamal		Schoonover, Sydney	
Saha, Bikramjit		Schreck, Michael J.	
Saha, Nirman		Schroder, MarcelP 1.A.30	
Saha, Roshan	P 1.C.24	Schubert, Jens D 1.D.01	
Saha, Sujata		Schuh, Scott C 1.D.17;	
Sahabeh, Easa		Schuler, John	
Sahu, Santosh Kumar.		Schulz, Bastian	
Sajons, Gwendolin		Schwam, Daniel	
Sakong, Jung		Schwartz, Amy Ellen	
Salem-Garcia, Nahuel .		Schwartz, JeremySchweinert, Annemarie	
Salinas Huerta, Luis Ed Samad, Zeeshan		Scott, Garrett	
Samantha, Saima Alam		CH 1.D.33	
Sameem, Sediq		Scott, Jonathan B.	
Samuel, Andrew0		Scott, Robert Haywood	P 1.A.37
		Sedaghatkish, Nazanin	
Sanchez Becerra, Aleja		Sedai, Ashish Kumar C 1.A.19;	
Sanders, Carl		CH 2.C.05; P 2.C.05;	
Sandilya, Jigyasa		Sedgley, Norman	
Sandoval, Hector Sant'Anna, Hugo	P 1.D.30; D 3.C.39	Sedrakyan, Gohar S	
Sant'Anna, Pedro		Seevers, Benjamin M Segovia, Karla	
		Seid, Yared	
O 1.C.10; C		Sekhon, Jasjeet	
O 2.A.10;		Sekhposyan, Tatevik	
		Sekhri, Sheetal	
		Semerikov, Vladislav	
Santavirta, Torsten	C 2.D.29	Sen, Ali	P 3.B.28
Santos Pòvoa, Angela		Sengupta, Avigyan	
Sara, Raisa		Sepulveda, Cristian	
D 2.B.09;		Sepulveda, Jean P	
Sarangi, Sudipta		Serrana Valanda Nicelaa	
C 1.B.19 Saravia, Antonio		Serrano-Velarde, Nicolas D 2.C.32	
Sardar, Ferdous			
Sargent, Kristina		Seybold, Dorothee	
Sarker, Arnab		Seyler, Edward D 2.A.32	
Sarkis, Joseph		Shaalan, Fatimah	
Sarpietro, Silvia		Shadmani, Hedieh	
Sarzosa, Miguel		Shadmehr, MehdiCH 1.C.03	
Sasaki, Yuya		Shaefer, Brian	
		Shaeye, Abdihafit	
0 1.C.10;		Shaffee, Nor Syafinaz	
O 1.D.10;		Shah, HemaP 1.A.08	
		Shah, ManishaShahanaghi, Sara	
Sasongka, Aryo	P1D19.D1D10;	Shahid, Hasan	
Sauce, Loïc	P3F17		
,	0.2.17	, / **************************	

Participant	Session Number	Participant Session Number
Shaikh, Azeem		Sinkey, MichaelP 1.B.27; D 1.B.27;
Shakya, Shishir		
,,		Sirkar, Sujaya C 2.B.36
		Sitti, RexP 3.B.39
Shang, Zuofeng		Skarbek, Emily D 1.B.41
Shanks, Olga		Skiba, AlexandreP 3.B.11
Shao, Lin		Slade, Margaret C 2.A.08
Shao, Qiran		Slaria, Srishti
Shapiro, Steven Sharma, Bhavyaa		Slawson, V. Carlos
Sharma, Meghna		Sleiman, Lea Bou P 1.D.12
Sharma, Rajiv		Sloan, CarlyWill
Sharma, Rishi		CH 1.B.40; D 1.B.40
Sharma, Siddharth	C 1.D.09	Sloczynski, TymonO 1.A.10; O 1.B.10;
Sharma, Sudhanshu		O 1.C.10; O 1.D.10;
Sharma, Susan		CH 1.D.10; O 2.A.10; CH 2.A.10;
Sharma, Swati		O 2.B.10; O 2.C.10; P 2.C.10;
Shaughnessy, Timothy		O 2.D.10; CH 2.D.10
Sheldon, Tamara		Slusky, David
Shemyakina, Olga		Smerdon, David
(Smirnyagin, VladimirCH 3.E.12;
		P 3.E.12
Shen, Chan	C 3.C.26	Smith, Andrew Lee C 2.C.16
Shen, Ting		Smith, Ben O C 1.A.36
Shen, Yan		Smith, Chloe
Shende, Disha		Smith, Daniel J
Shephard, Andrew		Smith, Joey
Sheridan, Brandon Sherif, Raisa		Smith, JonathanO 2.B.07; CH 2.B.07;
Sherpa, Lhakpa		Smith, Josh T
Sheth, Ketki		
Sheth, Surili		Smith, Julie K
Shi, Lin	P 3.E.11	P 2.A.17; D 2.A.17
Shi, Xinyan		Smith, Rhet P 1.D.13; P 3.D.06;
Shi, Ying		
Shi, Zhihong		CH 3.E.04; P 3.E.04
Shim, Jieon		Smith, Sydney
Shim, Myungkyu Shim, Younghun		Smith, Travis A C 3.A.30; C 3.B.35 Smith, Trent
Shimao, Hajime		Smith, Tucker
Shimazaki, Yoshiaki		Smythe, Andria
Shimshack, Jay		Snow, Nathanael DavidP 1.A.13;
Shin, Jaeyeon		D 1.A.13; CH 3.B.05; P 3.B.05
Shin, Jimin		Snow, Nicholas A D 1.B.41;
Shinall, Jennifer Benne		CH 2.B.41; P 2.B.41
Shinde, Nilesh		Snyder, Brian
Shogren, Jason Shonchoy, Abu Parves		Snyder, Samantha P 3.D.13 Snyder, Thomas
Shores, Kenneth		Sobel, Russell S
Short, Caroline		Sohail, Faisal
Shoulders, Angela		Sokolof, Sam C 1.C.26
Shrestha, Dipesh		Solow, Andrew C 2.A.26
Shrestha, Sadichchha.		Somuncu, TugbaP 1.A.36
Shrestha, Samyam		Son, JinyeongP 1.B.33
Shukla, Soumitra		Song, Hongwei
Siemek, Stephanie Siflinger, Bettina		Song, JintaekP 1.B.02; D 2.A.02
Sigaud, Liam		Song, Yangwei
Sileo, Gretchen		Sorenson, Jake
		Sorros, John N
Silos, Pedro		Sosa-Padilla, Cesar
(0 1.D.31; CH 1.D.31;	Spearing, Joe P 3.D.39
		Spearot, Alan C 3.B.19
Silveus, Neil		Spears, Dean
Observation Address to		Spencer, Melissa KP 1.A.01;
Simon Kosali		D 2.A.01; P 3.D.06
Simon, Kosali Simon, Nathalie		Spiess, Jann
Simon, Nathalle		Sprick Schuster, StevenP 3.E.22
Sims, Eric		Spyrou, Ioanna Maria P 1.D.34
Sims, Kaitlyn M		Stanford, Garrett P 1.A.04; C 1.D.04
Sinclair, Sean R		Stankov, Petar D 1.B.01; P 1.D.01
Singh, Sudhir K	P 3.C.31	Stanley, Madison C 1.B.19
Sinha, Dibyajyoti		Stansel, Dean O 3.C.28; CH 3.C.28;
Sinha, Nishita	C 2.D.18	O 3.D.28; CH 3.D.28; C 3.D.28
		Starr, EvanP 2.A.08; D 2.A.08

Participant	Session Number	Participant	Session Number
Starr, Kat	P 2.B.13	Sylvester, Sarah	P 2.B.14
Staudt, Joseph	P 2.C.30	Syse, Astri	P 1.C.29;
Staveley-O'Carroll, Josh			
		Sztutman, André	
C		Szulga, Radek	CH 3.A.01; P 3.A.01
Staveley-O'Carroll, Oler		Tabellini, Marco	C 1.D.22
		Tabord-Meehan, Max	
Steinberg, Joseph		Tabrizy, Saleh C	2.C.30; CH 2.C.30;
Steinberg, Matthew		O 2.D.30;	
Steinhardt, Max Friedric		Tackett, Maria	
Stepanchuk, Serhiy Stephens, Patrick		Taipliadis, Symeon Takayama, Haruka	
Stephenson, Daniel		Takhtamanova, Yelena	
Stephenson, E. Frank		Talbert, Steven	
		Tallec, Ronan	
D 2.C.27;		Tamborini, Christopher .	
Stevens, Jason		Tamer, Elie	
Steward, Dwight		Tan, Eugene	
Stewart, Blount Stilwell, Laura		Tan, Hairuo Tan, Hui Ren	
Stimel, Derek		Tan, Kerry	
Stivers, Adam			
Stocker, Abigail	C 3.C.21	Tanellari, Eftila	
Stoddard, Brock		Tang, Gaojie	
C 1.B.23;		Tannenbaum, Daniel	
Stoellinger, Temple Stone, Lyman R		Tanner, Noam Ben Tarabar, Danko	
Storrie, Christine		Tarko, Vlad	
Stowers, Parker		Tarui, Nori	
Stoye, Joerg		Tasneem, Farah	
St-Pierre, Marc		Tasseva, Iva V	
Strandholm, John C		Tasto, Michael	
(Tauber, Kristen	
Stratmann, Thomas Strohush, Vitaliy		Tauzin, Dillon	
Strompoulis, Asterios		Tayebi, Amir	
Strong, Christine		Taylor, Alexander N	P 1.D.22; D 1.D.22
Strunk, Katharine		Taylor, Lori	
Stuart, Brian Stumph, Carolyn Fabiar		Taylor, Travis K Taznin, Mahjuja M	
Su, Qinghe		Tchernis, Rusty	
Su, Yichen	. P 2.C.29; D 3.B.39	Tebes, Jonathan	
Suarez, Rocio Eugenia.	P 3.C.18	Tekin, Erdal	
Suarez-Varela, Marta		Tekin, Zehra	
Subrick, John R Sudbury, Adrienne		Teltser, KeithC	
Sugg, Maggie		Terrell, Dek	
Suh, Donghyun		Teyssier, Sabrina	
Sui, Bo		Thacher, Jennifer	
Sujarittanonta, Pacharas Sukhtankar, Sandip		Thakral, Neil Thapa, Dwiti Baruah	
Sullivan, Ryan		Theiss, Katherine	
		Theobald, Roddy	C 1.B.20
Sultanum, Bruno		Thereze, Joao	P 3.B.40
Sun, Jingya		Theriault, Veronique	
Sun, Liyang Sun, Meiping	P 2.A.10	Thies, Clifford F Mod	
Sun, Yin		Thirkettle, Matthew	
Sun, Yucheng		Thom, Kevin	
Sundali, James		Thompson, Eric	
Sundaram, Mekala		Thompson, HenryC	
Sunder, Naveen Sung, Jaesang	,		
Surendra, Vaishnavi	P 1 A 19 D 3 D 19	Thompson, Henry A	
Suresh, Govindapuaram			
Suryanarayana, Revath	yP 1.B.09		
Suzuki, Tomoya		Thompson, Jada	
Svogun, Daniel Swanson, Eric		Thompson, Jeffrey Thompson, John	
Swensen, Isaac		Thomsen, Michael	
Swidler, Steve		Thornton, Jacob	
Swinton, John	C 2.D.09	Thornton, Jeremy Philip	P 3.D.27
Syeda, Sara		Thornton, Rebecca	
Sykuta, Michael Sylvera, Craig		Threinen, Lucas Throckmorton, Nathanie	
Sylvera, Craig(Thu, Wint	
	,	-,	

Participant	Session Number	Participant	Session Number
Thurk, Jeff D 1.D.40;			
Tian, Xu		Urban, Carly	
Tien, Pao-Lin		Urmanbetova, Aselia	
Tilenbaeva, Nurgul		Mod 2	
Timmons, Edward		Utar, Hale	
		Uwaifo Oyelere, Ruth	
Timpe, Brenden			C 3.C.20
Tinkler, Sarah		V	
Tinsley, Catherine C Tintelnot, Felix			
Titiunik, Rocio		Vaidya, Revati Vaidya, Udayan	
Titova, Maria			
Tiwari, Ashwini	. C 1.B.33; C 3.B.06	P 2.D.12;	C 2.D.12; C 3.D.18
Tô, Linh		Valdebenito, Rocío	
Tochkov, Kiril			
Todd, Petra Toikka, Juuso		van Buggenum, Hugo	
Tojal Ramos dos Santos		van de Kraats, Coen	
	P 1.C.34	Van Doornik, Bernardus	
Tokarski, Filip		Van Kippersluis, Hans	
Tomita, Ayu		Van Kuiken, Drew	
Tomlin, Kasaundra M			
Tomolonis, Paul Tondji, Jean-Baptiste		O 1.C.24; (
Tønnessen, Marianne		O 1.D.25;	
	C 1.C.29	O 2.A.26;	
Torgovitsky, Alex		O 2.B.26; 0	
Torrance, Andrew W		O 2.C.26; (
Torres Gaviria, Rafael		O 2.D.26;	
Torres, Luis CH 3.A.19; C		O 3.B.24; (
Toutkoushian, Robert K.			
	D 2.D.07	Vardishvili, Oliko	
Towery, Erin		Varela, Gonzalo J	
Townsend, William			
Tracy, Dustin		Vasilatos, Antonios M Vassallo, Andrew	
Traian, Anca		Vaughn, Cody N	
Tran, Henry	C 3.C.08		P 1.A.27; C 1.B.31
Tran, Nhan N		Vavrus, Joseph Vejlin, Rune	
Tran, Trang Tregenna, Fiona			
Trejo, Stephen J		Venugopal, Amar	
Troske, KennethO		Verbeet, Thomas	
Troveh, Stephen	P 1.C.39		
Trudeau, Ashley Trudeau, Noah	P3R04·D3R04	Verma, Rubina Verriest, Ewout	
Truesdale, Beth		Viacava, Juan Camou	
Truong, Ryan			
Truskinovsky, Yulya			
Tryfoni, Iris			
Tsai, Wei-Cheng		Villalvazo, Sergio Villero, Jesús	
Tsitsiri, Polyxeni G			
Tsiukes, Alexander		Viscusi, W. KipO	
Tsyawo, Emmanuel			P 2.A.18; C 2.A.18;
Tuncel, Tuba		0	
Tura, Giulia Turner, Douglas			
Turner, Sarah			
Tuttle, Cody			
U		Voellmey, Lukas	
Uchida, Haruka			
Uddin, Syed Al-Helal		Vohra, Rakesh	
Ukil, PatralekhaUlbricht, Robert			
Ulrick, Shawn W			
Ume, Ejindu S		Vortisch, Andreas B	
Umosen, Ini-Abasi	P 2.D.39	Vose, James	C 2.B.26
Unda, Juliana			
Underwood, Anthony	,	Vu, Khoa	
Unver, Utku Upadhyaya, Kamal			P 2 A 25: O 2 R 08:
Uppal, Ali			
Upton, Gregory			

Wachter, Susan P 2.B.31; D 2.B.31 Weingarten, Zach C 3.D.07 Wagner, Gary C 3.D.28 Wekulon, Apueela C 3.E.01 Wagner, Richard E. P 1.C.41; Wentland, Kelly. C 2.G.37 Waikar, Avinash C 2.C.38 Wentland, Kelly. C 2.C.37 Wake, Tyler J. C 2.C.17 Wenzel, Nikolai G. P 2.B.38 Waldkrich, Andreas P 2.B.11 Werquin, Nicolas P 1.C.28; D 2.C.28 Waldron, Kathryn P 3.A.40 Westphal, Ryan P 1.C.28; D 2.C.28 Walker, Brant C 1.B.06; Wheeler, Will. C 1.A.25 Walker, Brigham C 1.B.06; Wheeler, Will. C 1.A.35 Walker, Caroline C 1.B.04 White, Dustin R. C 1.A.36 Walker, Doug O 1.A.18; C 1.A.18 White, Dustin R. C 1.A.36; D 2.A.40 Walker, James M. C 1.B.23; C 3.A.23 White, Dustin R. C 1.A.26; D 2.A.40 Walker, James M. C 1.B.23; C 3.A.23 White, Dustin R. C 1.A.21 Walker, James M. C 1.B.23; C 3.A.23 White, Pustic R. C 1.A.21 W	Participant	Session Number	·
Wadsworth, Allyssa Ann P.3.C.31 Weinstein, Marc. Mod 2.D.4 Wagner, Gary C.3.D.28 Wekulon, Apueela C.3.E.01 Wagner, Richard E P.1.C.41; Wentland, Kelly C.2.C.37 Waikar, Avinash C.2.C.38 P.2.C.37; D.3.C.38 Wake, Tyler J C.2.C.17 Wenzel, Nikolai G P.3.B.38 Wake, Tyler J C.2.C.17 Wenzel, Nikolai G P.3.B.38 Waldron, Kathryn P.3.A.40 Westphal, Ryan P.1.C.28; D.2.C.28 Waldron, Kelly C.3.C.04 Westphal, Ryan P.1.C.28; D.2.C.26 Walker, Brant C.1.B.06; Whaley, Kenneth CH 1.B.37; P.1B.37 Walker, Brigham C.H.1.D.35; Whice, Wer, Dane R C.1.A.36 Walker, Brigham C.1.B.04 White, Dustin R C.1.A.36; D.2.A.40 Walker, Caroline C.1.B.04 White, Dustin R C.1.A.36; D.2.A.40 Walker, James M C.1.B.23; C.3.A.23 White, Dustin R C.1.A.36; D.2.A.20 Walker, Sarah C.1.D.22 White, Neil P.2.D.27 Wall, Patrick C.2.C.33		W	Weinberg, Bruce A C 2.B.19
Wagner, Gary C 3 D.28 Wekulon, Apueela C 3.E.01 Wagner, Richard E P1.C.41; Wentland, Kelly C 2.C.37 Waikar, Avinash C 2.C.38 Wentland, Scott C H 2.C.37; Waikar, Avinash C 2.C.38 Wenzel, Nikolai G. P.3.8.3 Walker, Tyler J C 2.C.17 Wenzel, Nikolai G. P.3.8.4 Waldron, Aathryn P.3.A.40 Westphal, Ryan P.1.C.28; D 2.C.28 Waldron, Kelly C 3.C.04 Whaley, Kenneth CH 1.B.37; P 1.B.37 Walker, Brant C 1.B.06; Wheery, Laura R. C 3.C.20 Walker, Brigham C H 1.D.35; Whicker, Dane R. C 1.A.22 Walker, Caroline C 1.B.04 White, Dustin R. C 1.A.33 Walker, Doug O 1.A.18; C H 1.A.18; P.3.B.06 Walker, James M. C 1.B.23; C 3.A.23 White, Jessica A. C H 2.D.23; P 2.D.23 Walker, Sarah C 1.B.23; C 3.A.23 White, Jessica A. C H 2.D.23; P 2.D.23 Walter, Sarah C 1.B.23; White, Jessica A. C 1.B.21 Walter, Kara C 1.B.23; White, Neil			
Wagner, Richard E P.1.C.41; Wentland, Kelly. C 2.C.37 Walkar, Avinash C 2.C.38 P.2.C.37; D.3.C.38 Wake, Tyler J C 2.C.17 Wenzel, Nikolai G P.3.B.38 Waldron, Kathryn P.2.B.11 Werquin, Nicolas P.1.A.21 Waldron, Kelly C 3.C.04 Westphal, Ryan P.1.C.28; D.2.C.28 Walker, Brant C 1.B.06; Wheeler, Will C H.1.B.37; P.1.B.37 Walker, Brigham C 1.D.06 Wherry, Laura R. C 3.C.26 Walker, Brigham C H.1.D.35; Whicker, Dane R. C 1.A.31 Walker, Caroline C 1.B.04 White, Dustin R. C 1.A.36; D.2.A.40 Walker, Doug O 1.A.18; C 1.A.18 White, Dustin R. C 1.A.36; D.2.A.40 Walker, James M. C 1.B.23; C 3.A.23 White, Neil P.2.D.23 Walker, James M. C 1.B.23; C 3.A.23 White, Neil P.2.D.23 Wall, Patrick C 2.C.33 White, Neil P.2.D.27 Wall, Patrick C 2.C.23 Whitme, Whitme, Wark C 3.C.37 Wang, Guanyi C 1.B.10 <td></td> <td></td> <td></td>			
C 3.C.38; P 3.E.41 Wentland, Scott. CH 2.C.3.7; Waikar, Avinash. C 2.C.38 P.2.C.37; D 3.C.3.9 Wake, Tyler J. C 2.C.17 Wenzel, Nikolai G. P.3.B.38 Wake, Tyler J. C 2.C.17 Wenzel, Nikolai G. P.3.B.38 Wake, Tyler J. C 2.C.17 Wenzel, Nikolai G. P.3.B.38 Wake, Tyler J. C 2.C.17 Wenzel, Nikolai G. P.3.B.38 Westphal, Ryan. P.1.C.28; D 2.C.22 Waldron, Kelly C 3.C.04 Whaley, Kenneth CH 1.B.37; P 1.B.37 Walker, Brant C 1.B.06; Wheeler, Will CH 1.B.37; P 1.B.37 Wheeler, Will CH 1.B.37; P 1.B.37 Wheeler, Will CH 1.B.37; P 1.B.37 Whiteker, Brigham C CH 1.D.35; Whicker, Dane R C 1.A.26; D 2.A.40 Walker, Brigham C 1.B.04 White, Dustin R. C 1.A.36; D 2.A.40 Walker, Doug O 1.A.18; CH 1.A.18; P.3.B.05 White, Jessica A. CH 2.D.23; P 2.D.25 Walker, James M. C 1.B.23; C 3.A.23 White, Jessica A. CH 2.D.23; P 2.D.26 Walker, Sarah C 1.D.22 Whitefoot, Kate S. C 1.A.21 White, Neil P 2.D.16 White, Neil P 2.D.16 White, Neil P 2.D.27; P 3.C.24 Walker, Kara. C H 3.B.24; P 3.B.24 Whitener, Mark C 3.B.33 D 2.D.27; P 3.C.24 Wang, Chunbei P 2.A.19; D 2.A.19 Wickens, Mike C 3.B.32 Wang, Han P 3.E.03 Wickens, Mike C 3.C.32 Wang, Han D 2.D.02; Wickens, Mike C 3.C.32 Wang, Jingjing C H 1.C.25; P 1.C.25 Wang, Jingjing C H 1.C.25; P 1.C.25 Wang, Jingjing C H 1.C.25; P 1.C.25 Wang, Miao P 3.B.32 Wang, Jingjing C H 1.C.25; P 1.C.25 Wilk, Thomas Alexander P 2.C.15 Wang, Miao P 3.B.20 Wang, Quan-Jing C 1.B.26 Williams, Jonathan Wallace C 2.C.20 Wang, Miao P 3.B.22 Wang, William Hongsong P 2.A.41 Williams, Jonathan Wallace C 0.1.A.28 Wang, Wen P 3.B.24 Wang, Xiao C 1.A.05; P 1.A.11 Williams, Jn., Morgan C P 1.D.12 Wang, Xiao C 1.A.05; P 1.A.11 Williams, Jn., Morgan C P 1.D.12 Wang, Xiao C 1.A.05; P 1.A.11 Williams, Jn., Morgan C P 1.D.22 Wang, Xiao C 1.A.05; P 1.A.11 Williams, Jn., Jn., Morgan C P 1.D.22 Wang, Xiao C 1.A.05; P 1.A.11 Williams, Jn., Morgan C P 1.D.22			
Waikar, Avinash C 2 C 38 P 2 C 37; D 3 C 38 Wake, Tyler J C 2 C .17 Wenzel, Nikolai G P 3 B .3 Waldkirch, Andreas P 2 B .11 Wenzel, Nikolai G P 3 B .4 Waldron, Kathryn P 3 A .40 Westphal, Ryan P 1 C .28; D 2 C .28 Waldron, Kelly C 3 .2 .04 Whaley, Kenneth C H 1 B .37; P 1 B .37 Walker, Brant C 1 B .06; Wheeler, Will C H 1 A .25 Walker, Brigham C H 1 D .35; Wheeler, Will C 1 A .36 Walker, Brigham C H 1 D .35; Whitere, Travis P 3 B .05 Walker, Caroline C 1 B .04 White, Dustin R C 1 A .36; D 2 A .40 Walker, Doug O 1 A .18; C H 1 A .18; White, Dustin R C 1 A .36; D 2 A .40 Walker, James M C 1 B .23; C 3 A .23 White, Jessica A C H 2 D .23; P 2 D .23 Waller, James M C 1 B .23; C 3 A .23 White, Jessica A C H 2 D .27; P 3 C .24 Wall, Patrick C 2 C .33 Whitehead, John C D 1 B .01; P 2 D .27 Wall, Patrick C C 2 C .33 Whitehead, John C D 1 B .01; P 2 D .27<			
Wake, Tyler J. C 2.C.17 Wenzel, Nikolai G. P 3.B.36 Waldron, Kathryn. P 3.A.40 Westphal, Ryan P 1.C.28 D 2.C.26 Waldron, Kelly C 3.C.04 Westphal, Ryan P 1.C.28 D 2.C.26 Walker, Brant C 1.B.06 Wheeler, Will. CH 1.B.37 P 1.B.37 Walker, Brigham C 1.B.06 Wherry, Laura R C 3.C.20 Walker, Brigham C H 1.D.35 Whicker, Dane R C 1.A.36 Walker, Brigham C 1.B.04 White, Dustin R C 1.A.36 D 2.A.40 Walker, Doug O 1.A.18 C 1.A.18 White, Dustin R C 1.A.36 D 2.A.40 Walker, James M C 1.B.23 C 3.A.23 White, Jessica A C 1.D.23 P 2.D.23 Walker, James M C 1.B.23 C 3.A.23 White, Neil P 2.D.16 Wall, Patrick C 2.C.33 Whitefoot, Kate S C 1.A.21 Waller, Sarah C 1.B.24 P 2.A.24 P 2.A.24 Whitener, Mark C 3.B.32 Walter, Kara C H 2.B.24 P 2.A.24 Whitener, Mark <td></td> <td></td> <td></td>			
Waldkirch, Andreas P 2.B.11 Werquin, Nicolas P 1.A.21 Waldron, Kathryn P 3.A.40 Westphal, Ryan P 1.C.28; D 2.C.28 Waldron, Kelly C 3.C.04 Whaley, Kenneth CH 1.B.37; P 1.B.37 Walker, Brant C 1.B.06; D 1.D.06 Wheeler, Will C 1.B.37 Walker, Brigham CH 1.D.35; Whicker, Dane R C 1.A.36 Walker, Caroline C 1.B.04 Whiter, Dane R C 1.A.36; D 2.A 40 Walker, Caroline C 1.B.04 White, Dustin R C 1.A.36; D 2.A 40 Walker, Doug O 1.A.18; CH 1.A.18; P 3.B.05 Walker, James M C 1.B.23; C 3.A.23 White, Jessica A CH 2.D.23; P 2.D.23 Walker, Sarah C 1.D.22 White, Neil P 2.D.16 Wall, Patrick C 2.C.33 White, Neil P 2.D.27 Wallec, Cullen P 3.B.33 D 2.D.27; P 3.C.24 Walter, Kara C H 2.A.24; P 2.A.24 Whitener, Mark C 3.B.32 Walter, Kara C H 3.B.24; P 3.B.24 Whitmen, Glen C H 2.C.41; P 2.C.41 Wang, Guanyi C 2.B.10 Wichman, Casey	,		
Waldron, Kathryn P 3.A.40 Westphal, Ryan P 1.C.28; D 2.C.28 Waldron, Kelly C 3.C.04 Whaley, Kenneth CH 1.B.37; P 1.B.37 Walker, Brant C 1.B.06; Wheeler, Will CH 1.A.25 Walker, Brigham CH 1.D.35; Wheeler, Will C 3.C.26 Walker, Brigham CH 1.D.35; Whicker, Dane R C 1.A.36 Walker, Caroline C 1.B.04 White, Dustin R C 1.A.36; D 2.A.40; Walker, Doug O 1.A.18; CH 1.A.18; P 3.B.02 Walker, Doug O 1.A.18; CH 1.A.18; P 3.B.02 Walker, James M C 1.B.23; C 3.A.23 White, Dustin R C 1.A.26; D 2.A.40; Walker, Sarah C 1.B.23; C 3.A.23 White, Neil P 2.D.27 Wall, Patrick C 2.C.33 Whitefoot, Kate S C 1.A.21 Walter, Kara CH 2.A.24; P 2.A.24 Whitehead, John C D 1.B.01; P 2.D.27 Walter, Kara CH 3.B.24; P 3.B.24 Whitmeyer, Mark C 3.B.32 Walter, Sarah C 1.B.10 Whitmeyer, Mark C 1.B.23 Wang, Guanyi C 1.B.10 Whitmeyer, Mar			
Waldron, Kelly C 3.C.04 Whaley, Kenneth CH 1.B.37; P 1.B.37 Walker, Brant C 1.B.06; D 1.D.06 Wheeler, Will CH 1.A.25 Walker, Brigham CH 1.D.35; Whicker, Dane R C 1.A.31 Walker, Brigham CH 1.D.35; Whicker, Dane R C 1.A.36; D 2.A.40 Walker, Caroline C 1.B.04 White, Dustin R C 1.A.36; D 2.A.40 Walker, Doug O 1.A.18; CH 1.A.18; P 1.A.18 P 1.D.20; White, Jessica A CH 2.D.23; P 2.D.25 Walker, James M C 1.B.23; C 3.A.23 White, Neil P 2.D.16 Walker, Sarah C 1.D.22 Whitefoot, Kate S C 1.A.21 Wallace, Cullen P 3.B.33 Whitehead, John C D 1.B.01; P 2.D.27 Wallace, Cullen P 3.B.33 Whitehead, John C D 1.B.01; P 2.D.27 Walter, Kara CH 2.A.24; P 2.A.24 Whitener, Mark C 3.B.32 Walter, Kara CH 3.B.24; P 3.B.24 Whitmener, Mark C 3.B.32 Wang, Chunbei P 2.A.19; D 2.A.19 Wich, Hannah P 3.B.20 Wang, Han P 3.E.03 Wickens, Mike C 3.C.37 Wang, Hua			
Walker, Brant C 1.B.06; D 1.D.06 Wheeler, Will CH 1.A.25 Walker, Brigham CH 1.D.35; P 2.B.35 Whicker, Dane R C 1.A.31 Walker, Caroline C 1.B.04 Whitacre, Travis P 3.D.22 Walker, Caroline C 1.B.04 White, Dustin R C 1.A.36; D 2.A.40; Walker, Doug O 1.A.18; CH 1.A.18; P 3.B.05 Walker, James M C 1.B.23; C 3.A.23 White, Dustin R C 1.D.23; P 2.D.23 Walker, Sarah C 1.D.22 White, Neil P 2.D.16 Wallace, Cullen P 3.B.33 D 2.D.27; P 3.C.24 Wallace, Cullen P 3.B.33 D 2.D.27; P 3.C.24 Wallace, Cullen P 3.B.33 D 2.D.27; P 3.C.24 Wan, Patrick J CH 2.A.24; P 2.A.24 Whitener, Mark C 3.B.32 Walter, Kara CH 3.B.24; P 3.B.24 Whitman, Glen CH 2.C.41; P 2.C.41 Wan, Yuanyuan C 1.B.10 Wich, Hannah P 3.B.20 Wang, Ghunbei P 2.A.19; D 2.A.19 Wich, Hannah P 3.B.20 Wang, Han P 3.E.03 Wiczer, David P 1.B.12; C 1.C.31			
P1.D.06; D1.D.06 Wherry, Laura R			
Walker, Brigham CH 1.D.35; Whicker, Dane R C 1.A.31 Walker, Caroline C 1.B.04 White, Dustin R C 1.A.36; D 2.A.40; Walker, Doug O 1.A.18; CH 1.A.18; P 3.B.02 Walker, Doug O 1.A.18; CH 1.A.18; P 3.B.02 Walker, Doug O 1.A.18; CH 1.A.18; P 3.B.02 Walker, James M C 1.B.23; C 3.A.23 White, Dessica A CH 2.D.23; P 2.D.23 Walker, Sarah C 1.D.22 Whitefoot, Kate S C 1.A.21 Wall, Patrick C 2.C.33 Whitehead, John C D 1.B.01; P 2.D.27; P 3.C.24 Walter, Kara CH 2.A.24; P 2.A.24 Whitener, Mark C 3.B.32 Walter, Kara CH 3.B.24; P 3.B.24 Whitmeyer, Mark C 3.B.32 Wan, Yuanyuan C 1.B.10 Whitmeyer, Mark C H 3.C.03; P 3.C.03 Wang, Guanyi C 2.B.10 Wichman, Casey C H 2.B.25 Wang, Han P 3.E.03 Wickens, Mike C 3.C.37 Wang, Jialan C 2.C.20 Wiczor, David P 1.B.12; C 1.C.31 Wang, Jialan C 3.C.17 Wilker, Brithi P 3.B.35			
P 1.D.35; P 2.B.35			
Walker, Caroline C 1.B.04 White, Dustin R. C 1.A.36; D 2.A.40; Walker, Doug O 1.A.18; CH 1.A.18; P.3.B.05 P 1.A.18; C 1.A.18 White, Jessica A. CH 2.D.23; P 2.D.23 Walker, James M. C 1.B.23; C 3.A.23 White, Neil P 2.D.16 Walker, Sarah C 1.D.22 Whitefoot, Kate S. C 1.A.21 Wall, Patrick C 2.C.33 Whitefoot, Kate S. D 2.D.27; P 3.C.24 Wallace, Cullen P 3.B.33 D 2.D.27; P 3.C.24 Walter, Kara CH 3.B.24; P 3.B.24 Whitener, Mark C 3.B.32 Walter, Kara CH 3.B.24; P 3.B.24 Whitman, Glen CH 2.C.41; P 2.C.41 Wan, Yuanyuan C 1.B.10 Wich, Hannah P 3.B.20 Wang, Guanyi C 2.B.10 Wich, Hannah P 3.B.20 Wang, Han P 3.E.03 P 2.B.25; P 2.C.26 Wang, Han P 3.E.03 P 2.B.25; P 2.C.26 Wang, Hua C 2.C.20 Wiczer, David P 1.B.12; C 1.C.31 Wang, Jiagling CH 1.C.25; P 1.C.25 Wilk, Thomas Alexander P 1.B.35 Wang, Jun-Zhao			
Walker, Doug O 1.A.18; CH 1.A.18; P 3.B.05 Walker, James M. C 1.B.23; C 3.A.23 White, Jessica A. CH 2.D.23; P 2.D.23 Walker, Sarah C 1.D.22 White, Neil P 2.D.16 Wall, Patrick C 2.C.33 Whitehead, John C. D 1.B.01; P 2.D.27 Wallace, Cullen P 3.B.33 D 2.D.27; P 3.C.24 Walsh, Patrick J. CH 2.A.24; P 2.A.24 Whitener, Mark C 3.B.32 Walter, Kara CH 3.B.24; P 3.B.24 Whitman, Glen CH 2.C.41; P 2.C.41 Wan, Yuanyuan C 1.B.10 Wich, Hannah P 3.B.20 Wang, Guanyi C 2.B.10 Wichman, Casey CH 2.B.25 Wang, Han P 3.B.02 Wickens, Mike C 3.C.37 Wang, Hua C 2.C.20 Wieczer, David P 1.B.12; C 1.C.31 Wang, Jialan C 3.C.37 Wiczer, Birtin P 3.B.33 Wang, Jun-Zhao C 1.D.19 Willbert, Britni P 3.B.35 Wang, Ke C 2.A.21 Willbert, Haley C 3.B.22 Wang, Le C 1.A.33; C 2.A.13 Williems, Jonathan Wallace O 1.D.28; O			
P 1.A.18; C 1.A.18			
Walker, James M. C 1.B.23; C 3.A.23 White, Neil P 2.D.16 Walker, Sarah C 1.D.22 Whitefoot, Kate S. C 1.A.21 Wall, Patrick C 2.C.33 Whitefoot, Kate S. C 1.A.21 Wallace, Cullen P 3.B.33 D 2.D.27; P 3.C.22 Walsh, Patrick J. CH 2.A.24; P 2.A.24 Whitener, Mark C 3.B.32 Walter, Kara CH 3.B.24; P 3.B.24 Whitener, Mark C 3.B.32 Wang, Chunbei P 2.A.19; D 2.A.19 Wich Hannah P 3.B.20 Wang, Guanyi C 2.B.10 Wichman, Casey C 4.B.25; P 2.C.26 Wang, Han P 3.B.03 Wickens, Mike C 3.C.37 Wang, Han D 2.D.02; Wickens, Mike C 3.C.37 Wang, Jialan C 2.C.20 Wickers, Mike C 3.C.37 Wang, Jingjing CH 1.C.25; P 1.C.25 Wilcher, Britni P 3.B.35 Wang, Jun-Zhao C 1.D.19 Willage, Barton P 2.C.15 Wang, Ke C 2.A.21 Willbert, Haley C 3.B.22 Wang, Miao P 3.A.19 Williams, Corey James Mount P 1.D.17			
Walker, Sarah C 1.D.22 Whitefoot, Kate S. C 1.A.21 Wall, Patrick C 2.C.33 Whitehead, John C. D 1.B.01; P 2.D.27 Wallace, Cullen P 3.B.33 D 2.D.27; P 3.C.24 Walsh, Patrick J CH 2.A.24; P 2.A.24 Whitener, Mark C 3.B.32 Walter, Kara CH 3.B.24; P 3.B.24 Whitmener, Mark C 4.1; P 2.C.41 Wan, Yuanyuan C 1.B.10 Wich, Hannah P 3.B.20 Wang, Guanyi C 2.B.10 Wich, Hannah P 3.B.20 Wang, Han P 3.E.03 P 2.B.25; P 2.C.26 Wang, Han D 2.D.02; Wickens, Mike C 3.C.37 Wang, Hua C 2.C.20 Wiczer, David P 1.B.12; C 1.C.31 Wang, Jingjing CH 1.C.25; P 1.C.25 Wilk, Thomas Alexander P 1.B.35 Wang, Jun-Zhao C 1.D.19 Wilker, Brithi P 3.B.22 Wang, Ke C 2.A.21 Willbert, Haley C 3.B.22 Wang, Miao P 3.A.19 Williem, Alexander C 2.C.15 Wang, Miao P 3.A.19 Williems, Jonathan Wallace O 1.D.28; O 1.D.33 <td></td> <td></td> <td></td>			
Wall, Patrick C 2.C.33 Whitehead, John C. D 1.B.01; P 2.D.27; P 3.C.24 Walsh, Patrick J. CH 2.A.24; P 2.A.24 Whitener, Mark C 2.S.3.22 Walter, Kara CH 3.B.24; P 3.B.24 Whitman, Glen. CH 2.C.41; P 2.C.41 Wan, Yuanyuan C 1.B.10 Whitman, Glen. CH 2.C.41; P 2.C.41 Wang, Chunbei. P 2.A.19; D 2.A.19 Wich, Hannah P 3.B.20 Wang, Guanyi. C 2.B.10 Wichman, Casey CH 2.B.25; Wang, Han. P 3.B.03 P 2.B.25; P 2.C.26 Wang, Hanna. D 2.D.02; Wiczer, David. P 1.B.12; C 1.C.31 Wang, Hua. C 2.C.20 Wieczorek, Boris. C 1.B.23 Wang, Jiagin C H 1.C.25; P 1.C.25 Wilk, Thomas Alexander. P 1.B.35 Wang, Jingjing CH 1.C.25; P 1.C.25 Wilk, Thomas Alexander. P 1.A.35 Wang, Ke. C 2.A.21 Willbert, Haley C 3.B.22 Wang, Miao P 3.A.19 Williams, Corey James Mount. P 1.D.17 Wang, Quan-Jing C 1.B.26 Williams, Jonathan Wallace. O 1.A.28 Wang, Tianyi </td <td></td> <td></td> <td></td>			
Wallace, Cullen. P 3.B.33 D 2.D.27; P 3.C.24 Walsh, Patrick J. CH 2.A.24; P 2.A.24 Whittener, Mark C 3.B.32 Walter, Kara. CH 3.B.24; P 3.B.24 Whittman, Glen. CH 2.C.41; P 2.C.41 Wan, Yuanyuan C 1.B.10 Whittmeyer, Mark. CH 3.C.03; P 3.C.03 Wang, Chunbei. P 2.A.19; D 2.A.19 Wich, Hannah. P 3.B.20 Wang, Guanyi C 2.B.10 Wichman, Casey CH 2.B.25 Wang, Han. P 3.B.02 Wickens, Mike P 2.B.25; P 2.C.26 Wang, Hanna D 2.D.02; Wicczer, David. P 1.B.12; C 1.C.31 Wang, Hua C 2.C.20 Wieczorek, Boris. C 1.B.23 Wang, Jingjing CH 1.C.25; P 1.C.25 Wilcher, Britni. P 3.B.35 Wang, Jun-Zhao C 1.D.19 Willbert, Haley C 3.B.22 Wang, Ke C 2.A.21 Willbert, Haley C 3.B.22 Wang, Quan-Jing C 1.B.26 Williams, Jonathan Wallace O 1.A.28 Wang, Rian P 3.D.22 Williams, Jonathan Wallace O 1.D.28; O 1.C.28 Wang, Tianyi P 3.D.22			
Walsh, Patrick J. CH 2.A.24; P 2.A.24 Whitener, Mark C 3.B.32 Walter, Kara CH 3.B.24; P 3.B.24 Whitman, Glen CH 2.C.41; P 2.C.41 Wan, Yuanyuan C 1.B.10 Whitmeyer, Mark CH 3.C.03; P 3.C.03 Wang, Chunbei P 2.A.19; D 2.A.19 Wich, Hannah P 3.B.20 Wang, Guanyi C 2.B.10 Wichman, Casey CH 2.B.25; P 2.C.26 Wang, Han P 3.B.02 Wickens, Mike C 3.C.37 Wang, Hua C 2.C.20 Wicker, David P 1.B.12; C 1.C.31 Wang, Jialan C 3.C.17 Wilcher, Britni P 3.B.35 Wang, Jun-Zhao C 1.D.19 Willage, Barton P 2.C.15 Wang, Ke C 2.A.21 Willbert, Haley C 3.B.22 Wang, Miao P 3.A.19 Williams, Corey James Mount P 1.D.17 Wang, Quan-Jing C 1.B.26 Williams, Jonathan Wallace O 1.B.28; O 1.C.28 Wang, Tianyi P 3.D.22 O 1.D.28; O 1.D.28 Wang, Wen P 3.B.24 O 2.B.28; O 2.B.33; O 2.C.28 Wang, Wiliam Hongsong P 2.A.41 Williams, Jr., Morgan C<			
Walter, Kara CH 3.B.24; P 3.B.24 Whitman, Glen CH 2.C.41; P 2.C.41 Wan, Yuanyuan C 1.B.10 Whitmeyer, Mark CH 3.C.03; P 3.C.03 Wang, Chunbei P 2.A.19; D 2.A.19 Wich, Hannah P 3.B.20 Wang, Guanyi C 2.B.10 Wichman, Casey CH 2.B.25; P 2.C.26 Wang, Han P 3.B.03 Wickens, Mike C 3.C.37 Wang, Hana D 2.D.02; Wickens, Mike C 3.C.37 Wang, Hua C 2.C.20 Wiczer, David P 1.B.12; C 1.C.31 Wang, Jialan C 3.C.17 Wilcher, Brithi P 3.B.35 Wang, Jingjing CH 1.C.25; P 1.C.25 Wilk, Thomas Alexander P 1.A.35 Wang, Jun-Zhao C 1.D.19 Willbert, Haley C 3.B.22 Wang, Ke C 2.A.21 Willbert, Haley C 3.B.22 Wang, Miao P 3.A.19 Williams, Corey James Mount P 1.D.17 Wang, Quan-Jing C 1.B.26 Williams, Jonathan Wallace O 1.A.28 Wang, Tianyi P 3.D.22 O 1.D.28; O 1.D.33 Wang, Virginia C 2.D.06 D 1.D.33; O 2.A.28; P 2.A.28 </td <td></td> <td></td> <td></td>			
Wan, Yuanyuan C 1.B.10 Whitmeyer, Mark CH 3.C.03; P 3.C.03 Wang, Chunbei P 2.A.19; D 2.A.19 Wich, Hannah P 3.B.20 Wang, Guanyi C 2.B.10 Wichman, Casey CH 2.B.25; P 2.C.26 Wang, Han P 3.E.03 P 2.B.25; P 2.C.26 Wang, Hanna D 2.D.02; Wickens, Mike C 3.C.37 Wang, Hua C 2.C.20 Wiczer, David P 1.B.12; C 1.C.31 Wang, Jialan C 3.C.17 Wilcer, Britni P 3.B.35 Wang, Jingjing CH 1.C.25; P 1.C.25 Wilk, Thomas Alexander P 1.A.35 Wang, Jun-Zhao C 1.D.19 Willage, Barton P 2.C.15 Wang, Ke C 2.A.21 Willbert, Haley C 3.B.22 Wang, Quan-Jing C 1.B.26 Williams, Corey James Mount P 1.D.17 Wang, Rui P 2.D.14 O 1.B.28; O 1.C.28 Wang, Tianyi P 3.D.22 O 1.D.28; O 1.D.33 Wang, Wen P 3.B.24 O 2.B.28; O 2.B.33; O 2.C.28 Wang, William Hongsong P 2.A.41 O 2.B.28; O 2.B.33; O 2.C.28 Wang, Xiao C 1.A.05; P 1A			
Wang, Chunbei P 2.A.19; D 2.A.19 Wich, Hannah P 3.B.20 Wang, Guanyi C 2.B.10 Wichman, Casey CH 2.B.25 Wang, Hanna D 2.D.02; Wickens, Mike C 3.C.27 Wang, Hanna D 2.D.02; Wickens, Mike C 3.C.37 Wang, Hua C 2.C.20 Wiczer, David P 1.B.12; C 1.C.31 Wang, Jingjing CH 1.C.25; P 1.C.25 Wilcher, Brithi P 3.B.35 Wang, Jun-Zhao C 1.D.19 Willber, Brithi P 3.B.35 Wang, Ke C 2.A.21 Willbert, Haley C 3.B.22 Wang, Le C 1.A.33; C 2.A.13 Willent, Haley C 3.B.22 Wang, Quan-Jing C 1.B.26 Williams, Jonathan Wallace O 1.A.28 Wang, Riai P 2.D.14 O 1.B.28; O 1.C.28 Wang, Virginia C 2.D.06 D 1.D.33; O 2.A.28; P 2.A.28 Wang, Wen P 3.B.24 O 2.B.28; O 2.B.33; O 2.C.28 Wang, Xia P 3.D.27 Williams, Jr., Morgan C P 1.D.24 Wang, Xiao C 1.A.05; P 1.A.11 Williamson, Danielle Graves P 1.D.24			
Wang, Guanyi C 2.B.10 Wichman, Casey CH 2.B.25 Wang, Han P 3.E.03 P 2.B.25; P 2.C.26 Wang, Hanna D 2.D.02; Wickens, Mike C 3.C.37 Wang, Hua C 2.C.20 Wiczer, David P 1.B.12; C 1.C.31 Wang, Jialan C 3.C.17 Wilcher, Britni P 3.B.35 Wang, Jingjing CH 1.C.25; P 1.C.25 Wilk, Thomas Alexander P 1.A.35 Wang, Jun-Zhao C 1.D.19 Willbert, Britni P 2.C.15 Wang, Ke C 2.A.21 Willbert, Haley C 3.B.22 Wang, Le C 1.A.33; C 2.A.13 Willbert, Haley C 3.B.22 Wang, Miao P 3.A.19 Williams, Corey James Mount P 1.D.17 Wang, Quan-Jing C 1.B.26 Williams, Jonathan Wallace O 1.B.28; O 1.C.28 Wang, Tianyi P 3.D.22 O 1.D.28; O 1.C.28 Wang, Virginia C 2.D.06 D 1.D.33; O 2.A.28; P 2.A.28 Wang, Wen P 3.B.24 O 2.B.28; O 2.B.33; O 2.C.28 Wang, Xi P 3.D.27 Williams, Jr., Morgan C P 1.C.04 Wang, Xiao C 1.A.05; P			
Wang, Han. P 3.E.03 Wang, Hanna D 2.D.02; Wickens, Mike C 3.C.37 Wang, Hua C 2.C.20 Wang, Jialan C 3.C.17 Wang, Jingjing CH 1.C.25; P 1.C.25 Wang, Jun-Zhao C 1.D.19 Wang, Ke C 2.A.21 Wang, Miao P 3.B.35 Wang, Le C 1.A.33; C 2.A.13 Wang, Quan-Jing C 1.B.26 Wang, Rui P 2.D.14 Wang, Tianyi P 3.D.22 Wang, Virginia C 2.D.06 Wang, Wen P 3.B.24 Wang, Williams, Jr., Morgan C P 1.C.28 Wang, Williams, Jian,			
Wang, Hanna D 2.D.02; Wickens, Mike C 3.C.37 Wang, Hua C 2 0.220 Wiczer, David P 1.B.12; C 1.C.31 Wang, Jialan C 3.C.17 Wilcher, Britni P 3.B.35 Wang, Jingjing CH 1.C.25; P 1.C.25 Wilk, Thomas Alexander P 1.A.35 Wang, Jun-Zhao C 1.D.19 Willage, Barton P 2.C.15 Wang, Ke C 2.A.21 Willbert, Haley C 3.C.37 Wang, Le C 1.A.33; C 2.A.13 Willien, Alexander C 2.C.15 Wang, Miao P 3.A.19 Williams, Corey James Mount P 1.D.17 Wang, Quan-Jing C 1.B.26 Williams, Jonathan Wallace O 1.A.28 Wang, Ria P 2.D.14 O 1.B.28; O 1.C.28 Wang, Tianyi P 3.D.22 O 1.D.28; O 1.D.33 Wang, Wirginia C 2.D.06 D 1.D.33; O 2.A.28; P 2.A.28 Wang, Wen P 3.B.24 O 2.B.28; O 2.B.33; O 2.C.28 Wang, Xi P 3.D.27 Williams, Jr., Morgan C P 1.D.04 Wang, Xiao C 1.A.05; P 1.A.11 Williamson, Danielle Graves P 1.			
CH 3.B.02; P 3.B.02 Wiczer, David			
Wang, Jialan C 3.C.17 Wilcher, Britni P 3.B.35 Wang, Jingjing			Wiczer, David P 1.B.12; C 1.C.31
Wang, Jingjing CH 1.C.25; P 1.C.25 Wilk, Thomas Alexander P 1.A.35 Wang, Jun-Zhao C 1.D.19 Willage, Barton P 2.C.15 Wang, Ke C 2.A.21 Willbert, Haley C 3.B.22 Wang, Le C 1.A.33; C 2.A.13 Willen, Alexander C 2.C.15 Wang, Miao P 3.A.19 Williams, Corey James Mount P 1.D.17 Wang, Quan-Jing C 1.B.26 Williams, Jonathan Wallace O 1.A.28 Wang, Rui P 2.D.14 O 1.B.28; O 1.C.28 Wang, Tianyi P 3.D.22 O 1.D.28; O 1.D.33 Val.28; O 1.C.28 Wang, Wirginia C 2.D.06 D 1.D.33; O 2.A.28; P 2.A.28 Wang, Virginia O 2.B.28; O 2.B.33; O 2.C.28 Wang, William Hongsong P 2.A.41 O 2.D.28; D 2.D.28 O 2.D.28; D 2.D.28 Wang, Xia P 3.D.27 Williams, Jr., Morgan C P 1.C.04 Wang, Xiao C 1.A.05; P 1.A.11 Williamson, Danielle Graves P 1.D.22	Wang, Hua	C 2.C.20	Wieczorek, Boris
Wang, Jun-Zhao C 1.D.19 Willage, Barton P 2.C.15 Wang, Ke C 2.A.21 Willbert, Haley C 3.B.22 Wang, Le C 1.A.33; C 2.A.13 Willefn, Alexander C 2.C.15 Wang, Miao P 3.A.19 Williams, Corey James Mount P 1.D.17 Wang, Quan-Jing C 1.B.26 Williams, Jonathan Wallace O 1.A.28 Wang, Ria P 2.D.14 O 1.B.28; O 1.C.28 Wang, Tianyi P 3.D.22 O 1.D.28; O 1.D.33 Wang, Wen P 3.B.24 O 2.B.28; O 2.B.33; O 2.C.28 Wang, William Hongsong P 2.A.41 O 2.D.28; D 2.D.28 Wang, Xia P 3.D.27 Williams, Jr., Morgan C P 1.C.04 Wang, Xiao C 1.A.05; P 1.A.11 Williamson, Danielle Graves P 1.D.22	Wang, Jialan	C 3.C.17	Wilcher, BritniP 3.B.35
Wang, Ke	Wang, Jingjing	CH 1.C.25; P 1.C.25	Wilk, Thomas AlexanderP 1.A.35
Wang, Le C 1.A.33; C 2.A.13 Willén, Álexander C 2.C.15 Wang, Miao P 3.A.19 Williams, Corey James Mount P 1.D.17 Wang, Quan-Jing C 1.B.26 Williams, Jonathan Wallace O 1.A.28 Wang, Rui P 2.D.14 O 1.B.28; O 1.C.28 Wang, Tianyi P 3.D.22 O 1.D.28; O 1.D.33 Wang, Virginia C 2.D.06 D 1.D.33; O 2.A.28; P 2.A.28 Wang, Wen P 3.B.24 O 2.B.28; O 2.B.33; O 2.C.28 Wang, William Hongsong P 2.A.41 O 2.D.28; D 2.D.28; D 2.D.28; Wang, Xi P 3.D.27 Williams, Jr., Morgan C P 1.C.04 Wang, Xiao C 1.A.05; P 1.A.11 Williamson, Danielle Graves P 1.D.22	Wang, Jun-Zhao	C 1.D.19	Willage, Barton P 2.C.15
Wang, Miao P 3.A.19 Williams, Corey James Mount P 1.D.17 Wang, Quan-Jing C 1.B.26 Williams, Jonathan Wallace O 1.A.28 Wang, Rui P 2.D.14 O 1.B.28; O 1.C.28 Wang, Tianyi P 3.D.22 O 1.D.28; O 1.D.33 Wang, Virginia C 2.D.06 D 1.D.33; O 2.A.28; P 2.A.28 Wang, Wen P 3.B.24 O 2.B.28; O 2.B.33; O 2.C.28 Wang, William Hongsong P 2.A.41 O 2.D.28; D 2.D.28 Wang, Xi P 3.D.27 Williams, Jr., Morgan C P 1.C.04 Wang, Xiao C 1.A.05; P 1.A.11 Williamson, Danielle Graves P 1.D.22			Willbert, Haley C 3.B.22
Wang, Quan-Jing C 1.B.26 Williams, Jonathan Wallace O 1.A.28 Wang, Ria P 2.D.14 O 1.B.28; O 1.C.28 Wang, Tianyi P 3.D.22 O 1.D.28; O 1.D.33 Wang, Virginia C 2.D.06 D 1.D.33; O 2.A.28; P 2.A.28 Wang, Wen P 3.B.24 O 2.B.28; O 2.B.33; O 2.C.28 Wang, William Hongsong P 2.A.41 O 2.D.28; D 2.D.28 Wang, Xi P 3.D.27 Williams, Jr., Morgan C P 1.C.04 Wang, Xiao C 1.A.05; P 1.A.11 Williamson, Danielle Graves P 1.D.22			
Wang, Rui P 2.D.14 O 1.B.28; O 1.C.28; Wang, Tianyi P 3.D.22 O 1.D.28; O 1.D.23; Wang, Virginia C 2.D.06 D 1.D.33; O 2.A.28; P 2.A.28; Wang, Wen P 3.B.24 O 2.B.28; O 2.B.33; O 2.C.28; Wang, William Hongsong P 2.A.41 O 2.D.28; D 2.D.28; Wang, Xi P 3.D.27 Williams, Jr., Morgan C P 1.C.04 Wang, Xiao C 1.A.05; P 1.A.11 Williamson, Danielle Graves P 1.D.22			Williams, Corey James Mount P 1.D.17
Wang, Tianyi P 3.D.22 O 1.D.28; O 1.D.33; Wang, Virginia C 2.D.06 D 1.D.33; O 2.A.28; P 2.A.28; Wang, Wen P 3.B.24 O 2.B.28; O 2.B.33; O 2.C.28 Wang, William Hongsong P 2.A.41 O 2.D.28; D 2.D.28; D 2.D.28; Wang, Xi P 3.D.27 Williams, Jr., Morgan C P 1.D.22 Wang, Xiao C 1.A.05; P 1.A.11 Williamson, Danielle Graves P 1.D.22			Williams, Jonathan Wallace O 1.A.28;
Wang, Virginia C 2.D.06 D 1.D.33; O 2.A.28; P 2.A.28; Wang, Wen P 3.B.24 O 2.B.28; O 2.B.33; O 2.C.28 Wang, William Hongsong P 2.A.41 O 2.D.26; Wang, Xi P 3.D.27 Williams, Jr., Morgan C P 1.C.04 Wang, Xiao C 1.A.05; P 1.A.11 Williamson, Danielle Graves P 1.D.22			O 1.B.28; O 1.C.28;
Wang, Wen. P 3.B.24			
Wang, William Hongsong			
Wang, Xi			
Wang, Xiao			
			Wilson, AlannaPan 1.B.13 Wilson, JanineCH 1.B.01;
			P 2.A.01; D 2.B.01
			Wilson, Jonathan
			Wilson, Matthew
			Wilson, Rick
			Wilwerding, RachelP 2.B.24
			Winfree, Paul P 1.C.22; D 1.C.22
			Wing, Coady
	Wang Yulong	P 1 C 10: C 1 D 10	Winn, Abel C 2.A.18, C 2.C.18
Wang, Yunsen	Wang, rulong	C 2 B 37	Winston, Clifford C 3.D.32
			Winton, Annaliese P 2.C.24
			Wisniewski, Janna C 1.D.35; C 2.B.35
			Wiswall, Matthew
			Woerman, Matt
			Wojtaszek, Carlos
			Wolcott, Erin
			Woldemichael, Andinet
			Wolfe, Barbara
			Wolfram, Catherine
			Woltz, Kaitlyn Jean C 2.D.41; P 3.A.38
			Wong, Mitchell C 3.C.20
			Wong, Woan Foong C 2.B.12
			Woo, Soo Kyung
Weber, Cameron M	Weber, Cameron M	C 3.B.27	Wood, GarrettPan 3.D.11
			Wooldridge, Jeffrey M C 2.C.10
			Woolnough, Christopher C 1.A.23
			Wooten, Jadrian Pan 2.C.01
	Wei, Yushang	P 2.D.35	Wróblewski, MichaelP 1.B.30; P 3.B.41
			Wu, Jing P 3.C.22
Weiler, Stephan C 1.D.17 Wu, Karin	Weiler, Stephan		Wu, KarinP 3.B.40

Participant	Session Number	Participant	Session Number
Wu, Liangjie	C 3 C 27	Yi, Nicholas Jaehyun	P3F12
Wu, Nan		Yimga, Jules	
Wu, Ruohan		Yin, Nina	
Wu, Xinyi		Ying, Zeli	
Wu, Yidi		Yip, Terry	
Wu, Ying		Yogev, Dvir	
Wu, Yuwen		Yonk, Ryan M	
Wunnava, Phanindra Ve	nkata O 1.C.19;		CH 2.D.09; P 2.D.09
	D 3.B.07	Yoo, Hoyoung	D 1.A.02; P 1.C.02
Wuthrich, Kaspar	C 2.D.10	Yoo, Juyoung	P 3.C.24
Wyse, Angela	P 3.B.37; P 3.C.26	Yoon, Chamna	
X		Yoon, Jangsu	
Xia, Maggie		Yoon, Sungeun	
Xiao, Erte		York, Joshua	
Xiao, Keliang		Yoruk, Baris Kazim	
Xiao, Pengpeng		You, Shijun	
O 1.C.02;		Youn, Sora Young, Eric	
O 2.A.02;		Young, Sabrina	
O 2.C.02;		Yu, Alex	
		Yu, Byoungmin	
Xiao, Wei		Yu, Han	
Xiao, Yuxian		Yu, Zhixiu	
Xie, Dayuan		Yue, Kan	
Xie, Xin		Yuen, Bobby	
Xilau, Jose Odair de Aln		Yun, Minjae	
Xing, Yiyu		Yun, Seong	C 3.D.24
Xu, Boli	P 2.C.14	Yun, Yangkeun	P 2.C.34
Xu, Chen	P 3.C.17	Yunus, Nuridayu	C 2.C.20
Xu, Chenzi		Yurdagul, Emircan	
Xu, Huanan		Yurekli, Ayda	
Xu, Jing		Z	
Xu, Junbing		Zaber, Melanie	
Xu, Li		Zafar, Nida	
Xu, Lihe		Zaiour, Reem	
Xu, Ruonan		Zamarripa, Rene	
Xu, Xing Xu, Yiting		Zapata-Moran, Irene Zaragas, Ioannis	
Xu, Ziyue		Zarate, Roman	
Xuan, Monica Tran		Zarazaga, Carlos	
Xuan, Yang		Zavodny, Madeline	
Υ		Zeida, Teega H	
Yadav, Inder Sekhar	C 3.A.05	Zélity, Balázs	
Yakolev, Pavel		Zell, Laura A	
Yamaguchi, Shotaro		Zen, Kai	C 1.B.36
Yamaguchi, Takayasu		Zestos, George	C 3.C.19
Yan, Minhao		Zeynalli, Murad	
Yang, Anton		Zeyveld, Andrew	
Yang, Choongryul		Zhai, Muxin	
Yang, Fang		Zhan, Crystal	
(Zhang, Bing	
Yang, Fangzhu Yang, Huiyu		Zhang, Bo	
Yang, Huiyu Yang, Kai Hao(Zhang, Boyuan Zhang, Danyang	
Yang, Lin	D 2 A 30. C 2 D 21	Zhang, Dongyue	
Yang, Maorui	,	Zhang, Fan	
Yang, Muzhe		Zhang, Hanzhe	
Yang, Nanyin		Zhang, Haoran	
Yang, Qicheng		Zhang, Jiaqi	
Yang, Shenghao		Zhang, Jie	
Yang, Tongyang		Zhang, Jing	P 3.D.01
Yang, Xiye		Zhang, Junsen	
Yang, Xueqing (Ivy)		Zhang, Kun	
Yang, Yang		Zhang, Linqi	
Yang, Zhou		Zhang, Qian	
Yao, Hong			
Yao, Liuyang		Zhang, Sen	
Yao, Qingsong		Zhang, Shuo	
Yap, Jaclyn		Zhang, Shuwei	
Yasar, Mahmut Yates, Andy		Zhang, SisiZhang, Wan	
Yazbeck, Myra		Zhang, WanZhang, Weilong	
Yemba, Boniface		Zhang, XiZhang, Xi	
Yewell, Katherine		Zhang, Xiaohan	
			P 2.B.01; C 2.B.01
	. 1 1.0.10, 0 3.0.20	Zilaliy, Till	
rozor, Antriorry Wi	P 1.C.37		
Yi, Moises	P 1.C.37	Zhang, Yuanyi	P 1.B.39

Participant	Session Number
Zhao, DaxuanZhao, Jinhua	C 2.C.12
Zhao Jinhua	C 3 A 34 · C 3 B 24
Zhao, Linli	P 3 C 39
Zhao, Shuoli	C 3 A 31
Zhao, Xin	C 2 D 08
Zhao, Xin-Xin	
Zhao, Yingyan	P 3 C 11
Zhao, Zhenning	D3 D 12
Zhen, Ying	
Zheng, Mei-Qi	
Zheng, Yapeng	
Zhong, Jiatong	C 1 B 11
Zhong, Jiee	D 1 D 07: D 2 C 22:
Zhong, siee	. F 1.D.01, D 2.C.32,
Zhong, Shusheng	F 3.0.01,0 3.0.13
Zhou, Jin	CH 2 A 02
Z110u, J111	
Zhou, Junya	
Zhou, Kang	
Zhou, Qiankun	
Zhou, Qiyao	P 3.B.39
Zhou, Xiaoyan	P 3.B.39
Zhou, Yang	
Zhou, Yichen	C 3.B.25
Zhou, Yihang	
Zhu, Huihuang	P 3.D.01
Zhu, Maria P 1.A.20	
Zhu, Min	C 3.B.11
Zhu, Qingyun	C 2.A.22
Zhu, Yinchu	P 3.A.10
Zhuang, Hong	C 3.A.19
Zhukov, Konstantin	P 3.E.38
Zhylyevskyy, Oleksandr	
Ziebarth, Dan	
Ziebarth, Nicolas	CH 1.C.17;
Ziliak, James P	
	C 1.B.31; C 2.C.22
Zimmermann, Laura	D 2.A.09; P 2.B.09;
	P 3.D.19; D 3.E.20
Zirkle, David	
Zisis, Vasileios	
Zou, Dihan	P 3.B.03
Zou, HaoQian Zou, Xing-Yun	P 2.D.08
∠ou, Xing-Yun	P 1.B.26; D 1.B.26
Zufelt, Mitchell	C 1.D.08
Zuleta, Hernando	
	P 3.A.16; C 3.A.16;
Zuluaga, Victor	C 3.A.16
Zuluaga, Victor	P 3.A.39; C 3.C.36
Zylkin, Thomas B	CH 1.A.11;
CH 1.D.11	P 2.A.11;CH 3.A.11

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 94th Annual Meeting of the Southern Economic Association[®] will be held in Washington, DC at the Washington Hilton, November 23-25, 2024.

Abstract and paper submissions should be submitted online at www.southerneconomic.org beginning January 2024. Participants unable to submit online may contact 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, 2024**. 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 or contact the SEA office at (806) 742-7138. To pay by check, please mail to:

Benjamin W. Powell, Secretary/Treasurer Conference Submissions Southern Economic Association® 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.
- Two JEL code classifications a complete list of JEL codes is available at: http://www.aeaweb.org/jel/guide/jel.php.

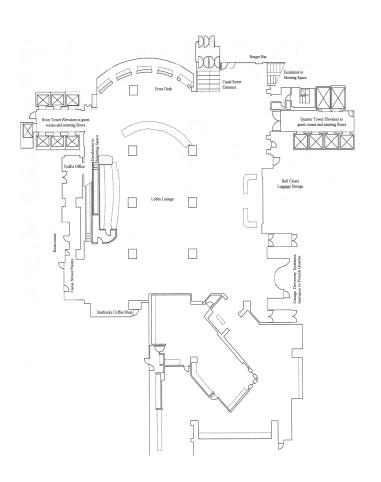
SEA policy waives SUBMISSION FEES for papers submitted as part of a COMPLETE session proposal. If you wish to submit an entire session, please email President-Elect, Glenn C. Blomquist, at sea2024@uky.edy for assistance. NOTE: Please try to avoid participating in more than three sessions because of the 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, Gleen C. Blomquist, at sea2024@uky.edu or (859) 257-3924.

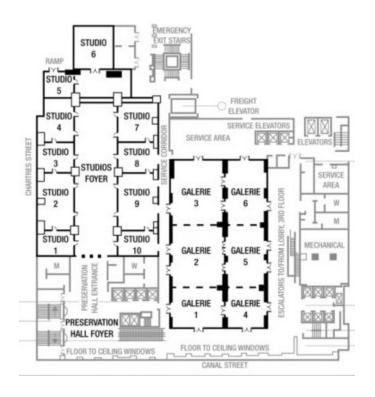
New Orleans Marriott Room Names and Floor Locations

Room	Flooi
Galerie 1	F2
Galerie 2	F2
Galerie 3	F2
Galerie 4	F2
Galerie 5	F2
Galerie 6	F2
Studio 1	F2
Studio 2	F2
Studio 3	F2
Studio 4	F2
Studio 5	F2
Studio 6	F2
Studio 7	F2
Studio 8	F2
Studio 9	F2
Studio 10	F2
Salon A	F3
Salon B	F3
Salon C	F3
Salon D	F3
Salon E	F3
Salon F	F3
Salon G-H	F3
Balcony I	F
Balcony J	F
Balcony K	F
Balcony L	F
Balcony M	
Balcony N	
Iberville	
Bacchus	
Regent	
Bonaparte	
Jackson	
Galvez	
Beauregard	
Audubon	
St. Charles	
Lafayette	
Napoleon	
Riverview I	
Riverview II	
Acadia	
Bissonet/Carondelet	F3

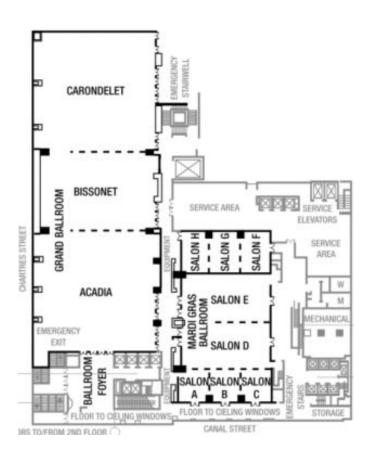
New Orleans Marriott Floor Plan - Lobby



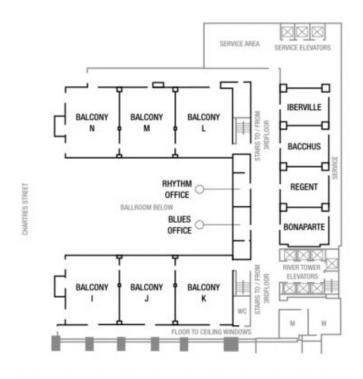
New Orleans Marriott Floor Plan Second Floor - F2



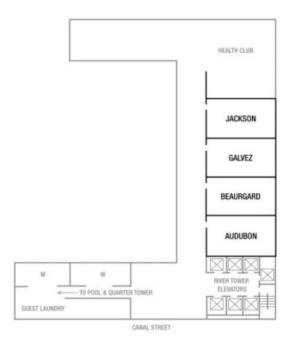
New Orleans Marriott Floor Plan Third Floor - F3



New Orleans Marriott Floor Plan Third Floor - F4

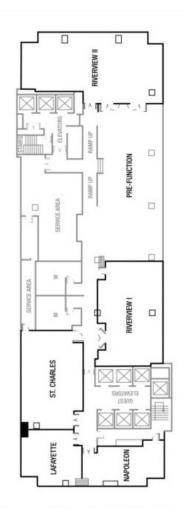


New Orleans Marriott Floor Plan Fifth Floor - F5



CHARTRES STREET

New Orleans Marriott Floor Plan Forty First Floor - F41



Notes	