We are excited to present the following program of 275 virtual sessions for this year’s 96th Annual Conference! To search for a specific name or for keywords in the program, type Ctrl-F to open a search bar. All sessions are listed in Pacific Daylight Time.

**Participating Allied Societies**

- AEAMP .......... AEA Mentoring Program
- AEDSB ........... Association for Economic and Development Studies of Bangladesh
- AERE ............ Association of Environmental and Resource Economists
- ASHE ............ American Society of Hispanic Economists
- Clio ............. Cliometric Society
- CSWEP .......... AEA Committee on the Status of Women in the Economics Profession
- EHA ............. Economic History Association
- KAEA .......... Korea-America Economic Association
- MEEA .......... Middle East Economic Association
- NAFE .......... National Association of Forensic Economics
- SABE ........... Society for the Advancement of Behavioral Economics
- TPUG .......... Transportation and Public Utilities Group

**Preliminary Program**

**Sunday, June 27 @ 6:00 AM–7:45 AM**

**Volunteer Individual**

**[001] APPLICATIONS AND HOUSEHOLD DECISIONS**

**Chair:** Kristopher Gerardi, Federal Reserve Bank of Atlanta

**Host:** to be announced

**Papers:**

- Retirement and Expenditure of Japanese Household
  - Yoshimi Adachi, Konan University (Presenter), and Tomoki Kitamura, Tohoku Gakuin University

- Saving Behavior of Heterogeneous Households and Credit Constraints: A Decomposition
  - Maryam Aljahani, Florida International University (Presenter)

- Mortgage Prepayment, Race, and Monetary Policy
  - Kristopher Gerardi, Federal Reserve Bank of Atlanta (Presenter)

**Discussants:** Maryam Aljahani, Florida International University

Kristopher Gerardi, Federal Reserve Bank of Atlanta

Yoshimi Adachi, Konan University

**Sunday, June 27 @ 6:00 AM–7:45 AM**

**Volunteer Individual**

**[002] HEALTH PROGRAMS AND OUTCOMES**

**Chair:** Yaxiang Song, University of Kentucky

**Host:** to be announced

**Papers:**

- Does Medicare Part D Influence Quality of Life?
Moiz Bhai, University of Arkansas at Little Rock (Presenter)

*Impacts of Prenatal Care on Maternal Health*

Tim A. Bersak, Wofford College (Presenter), and Lyudmyla Sonchak, Susquehanna University

*Impacts of Critical Illness Insurance on Health-Related Outcomes: Evidence from China*

Yaxiang Song, University of Kentucky (Presenter)

*Does Integrated Healthcare Work? New Evidence from Medicaid Health Homes*

Emily Yiyeng Zheng, Chinese University of Hong Kong, Shenzhen (Presenter)

**Discussants:** Tim A. Bersak, Wofford College

Yaxiang Song, University of Kentucky

Emily Yiyeng Zheng, Chinese University of Hong Kong, Shenzhen

Moiz Bhai, University of Arkansas at Little Rock

Sunday, June 27 @ 6:00 AM–7:45 AM

*Contemporary Economic Policy*

**[003] ECONOMICS OF CHINA: FAMILY, HUMAN CAPITAL, AND INEQUALITY**

**Organizer:** Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology

**Chair/Host:** to be announced

**Papers:**

*Where Did the Time Go? The Effects of China’s Two-Day Weekend Policy on Labor Supply, Household Work, and Leisure Activities*

Tao-Tony Fang, Memorial University of Newfoundland (Presenter)

*New Evidence on the Human Capital Dynamics within China - Is there a Human Capital Trap*

Linda Glawe, University of Hagen (FernUniversität in Hagen) (Presenter), and Helmut M. Wagner, University of Hagen

*Estimation of Elasticity of Intertemporal Substitution of Chinese Households*

Jia Xu, University of International Business and Economics, China (Presenter), and Ruoyu Wang, University of International Business and Economics, China

*The Role of Financial Development in Consumption and Expenditure Inequality: Evidence from China*

Samuel Jung, State University of New York at Cortland (Presenter), and H.E. Cha, Wiley College

**Discussants:** Jia Xu, University of International Business and Economics, China

Tao-Tony Fang, Memorial University of Newfoundland

Samuel Jung, State University of New York at Cortland

Linda Glawe, University of Hagen (FernUniversität in Hagen)

Sunday, June 27 @ 6:00 AM–7:45 AM

*Individually Organized*

**[004] ECONOMIC GROWTH AND CONVERGENCE IN INDIA**

**Organizers:** Bibhudutta Panda, University of Minnesota Morris

Badri Narayan Rath, Indian Institute of Technology Hyderabad

**Chair:** Bibhudutta Panda, University of Minnesota Morris

**Host:** Bibhudutta Panda, University of Minnesota Morris

**Papers:**

*The Determinants of ICT Development in Emerging Market Economies: Is there Evidence of Club Convergence?*

Badri Narayan Rath, Indian Institute of Technology Hyderabad (Presenter), and Bibhudutta Panda, University of Minnesota Morris

*Output Convergence across Indian States: A Sector-Level Analysis*

Vaseem Akram, Indian Institute of Management Jammu (Presenter)

*Regional Convergence (Divergence) in Labor Productivity in India: Evidence from a Sectoral Analysis*

Bibhudutta Panda, University of Minnesota Morris (Presenter), Badri Narayan Rath, Indian Institute of Technology Hyderabad, Vaseem Akram, Indian Institute of Management Jammu, and Jajati Keshari Parida, Central University of Punjab

*City Route to Public Finance and Growth in India: An Empirical Assessment of the ‘Wider Economic Benefits’*

Alok Kumar Mishra, University of Hyderabad, India (Presenter), and Saloni Bhutani, University of Hyderabad, India

Sunday, June 27 @ 6:00 AM–7:45 AM

*Contemporary Economic Policy*

**[005] RESEARCH IN FOOD PRODUCTION: LAND RIGHTS, GMO, AND FOOD INSECURITY**

**Organizer:** Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology
Chair: Gal Hochman, Rutgers University
Host: Gal Hochman, Rutgers University

Papers:
- Soil Quality in Rural Uganda: Do Perceived Individualized Land Rights Really Matter?
  Francisco M.P Mugizi, Mkwawa University College of Education (Presenter)
- Gene-edited or Genetically Modified Food? The Impacts of Risk and Ambiguity on Chinese Consumers’ Willingness to Pay
  Jianyu Yu, Southwestern University of Finance and Economics (Presenter), Yulian Ding, Southwestern University of Finance and Economics, Yangyang Sun, Southwestern University of Finance and Economics (no email on file), Rodolfo M. Nayga, University of Arkansas, Fayetteville, and Yunyun Liu, Southwestern University of Finance and Economics (no email on file)
- Economic Incentives Modify Agricultural Impacts of a Regional Nuclear War Concerning Food Insecurity and Famine
  Gal Hochman, Rutgers University (Presenter), Hainan Zhang, Rutgers University, Lili Xia, Rutgers University, Alan Robock, Rutgers University, Saketh Aleti, Rutgers University, Dominique Y. van der Mensbrugghe, Purdue University, and Jonas Jägermeyer, Columbia University

Discussants: Jianyu Yu, Southwestern University of Finance and Economics
Gal Hochman, Rutgers University
Francisco M.P Mugizi, Mkwawa University College of Education

Sunday, June 27 @ 8:00 AM–9:45 AM
Defense Economics

[006] IMPACTS OF SERVICEMEMBER COMPENSATION ON RETENTION
Organizers: Lauren Malone, CNA Corporation
Jacklyn Kambic, CNA Corporation
Chair: Jacklyn Kambic, CNA Corporation
Host: to be announced

Papers:
- Estimating Aviators’ Responses to Different Retention Policies
  Mikhail Smirnov, CNA Corporation (Presenter)
  Jacklyn Kambic, CNA Corporation (Presenter), Mikhail Smirnov, CNA Corporation, and Hayley Welsh, Palantir Technologies
- Cost-Benefit Analysis of Special and Incentive Pays for Career Enlisted Aviators
  Patricia Tong, RAND Corporation (Presenter)

Discussants: Patricia Tong, RAND Corporation
James V. Marrone, RAND Corporation
Michael Mattock, RAND Corporation

Sunday, June 27 @ 8:00 AM–9:45 AM
Defense Economics

[007] DEFENSE ECONOMICS: IMPROVING ACQUISITION PROCESSES
Organizers: Ellen M. Pint, RAND Corporation
Laura H. Baldwin, RAND Corporation
Chair: Obaid Younossi, RAND Corporation
Host: Ellen M. Pint, RAND Corporation

Papers:
- Using Acquisition Data to Develop Realistic Acquisition Schedule Estimates
  Raymond E. Franck, Naval Postgraduate School (Emeritus) (Presenter), and Charles K. Pickar, Naval Postgraduate School
- Creating a DoD Culture, Policies and Processes to Increase Innovation
  John Birkler, RAND Corporation (Presenter), Paul Bracken, RAND Corporation, and Gordon Lee, RAND Corporation
- Mitigating Bias in Government Acquisitions of Artificial Intelligence Decision Aids
  Douglas Yeung, RAND Corporation (Presenter)
- Unwarranted Influence: Dwight Eisenhower’s Farewell Presidential Address and the Dilemma of U.S. Defense Procurement
  William E. Kovacic, George Washington University Law School (Presenter)

Discussants: Laura H. Baldwin, RAND Corporation
Raymond E. Franck, Naval Postgraduate School (Emeritus)
Atin Basuchoudhary, Virginia Military Institute
Steven W. Popper, RAND Corporation
Sunday, June 27 @ 8:00 AM–9:45 AM
Individually Organized

[008] INFORMATION AND THE BUSINESS CYCLE

Organizers: Kristoffer Nimark, Cornell University
Taschereau-Dumouchel, Cornell University
Chair: Kristoffer Nimark, Cornell University
Host: to be announced

Papers: Herding Cycles
   Mathieu Taschereau-Dumouchel, Cornell University (Presenter), and Edouard Schaal, CREI

Expectation Response Functions in Dynamic Linear Economies
   Ryan Chahrour, Boston College (Presenter), and Kyle Jurado, Duke University

State-Dependent Information Acquisition and Monetary Non-Neutrality
   Hassan Afrouzi, Columbia University (Presenter), and Choongryul Yang, Federal Reserve Board

Sunday, June 27 @ 8:00 AM–9:45 AM
Volunteer Individual

[009] INVESTMENT, CSR AND UNCERTAINTY

Chair: Agata Trzcinska, University of Warsaw
Host: to be announced

Papers: Impact of Uncertainty on Firm Investments and Options to Mitigate its Effects
   Klara Bakova, Mendel University in Brno (Presenter)

Corporate Social Responsibility and Financing Hierarchy
   Xi Mao, University of Texas Rio Grande Valley (Presenter)

Self-Control and Investment Choices
   Katarzyna Sekscinska, University of Warsaw (Presenter), Joanna Rudzinska-Wojciechowska, Kozminski University, Agata Trzcinska, University of Warsaw, and Diana Jaworska, University of Warsaw

Does Coronavirus Experience Influence Materialism?
   Agata Trzcinska, University of Warsaw (Presenter), Katarzyna Sekscinska, University of Warsaw, Olga Dyszkiewicz, University of Warsaw, and Joanna Rudzinska-Wojciechowska, Kozminski University

Discussants: Xi Mao, University of Texas Rio Grande Valley
Katarzyna Sekscinska, University of Warsaw
Agata Trzcinska, University of Warsaw
Klara Bakova, Mendel University in Brno

Sunday, June 27 @ 8:00 AM–9:45 AM
Individually Organized

[010] BANKRUPTCY, DECISION AND PANDEMIC

Organizer: Kashi Nath Tiwari, KNT's Academic Financial Research
Chair: Kashi Nath Tiwari, KNT's Academic Financial Research
Host: Kashi Nath Tiwari, KNT's Academic Financial Research

Papers: Can Corporate Bankruptcy Be Predicted Three Years in Advance Using the Chaos Model?
   David H. Lindsay, California State University, Stanislaus (Presenter), Annhenrie Campbell, California State University, Stanislaus, Gokce A. Soydemir, California State University, Stanislaus, and Kim B. Tan, California State University, Stanislaus

Quantum Computing Analysis of Business Expansion Decision among Small Minority Business Owners
   Sung C. No, Southern University and A&M College (Presenter)

Pricing Financial Products under Pandemic-Virus Era
   Kashi Nath Tiwari, KNT's Academic Financial Research (Presenter)

Financial Markets during 2021-2025: Policy Transition from Pro-Business to Pro-Welfare
   Kashi Nath Tiwari, KNT's Academic Financial Research (Presenter)

Further Advances and Updates in Do Hedge Fund Indices Follow Random Walk
   Vivek Bhargava, Florida Gulf Coast University (Presenter), and Mukesh Chaudhry, Indiana University of Pennsylvania

Discussants: Kashi Nath Tiwari, KNT's Academic Financial Research
David H. Lindsay, California State University, Stanislaus
Annhenrie Campbell, California State University, Stanislaus
Kim B. Tan, California State University, Stanislaus
Sung C. No, Southern University and A&M College

Sunday, June 27 @ 8:00 AM–9:45 AM

Individually Organized

011 RELATIVE AGE / AGE AT SCHOOL START 1

Organizer: Luca Fumarco, Tulane University
Chair: Jeremiah M. Allen, University of Lethbridge
Host: Luca Fumarco, Tulane University

Papers: Sibling Spillovers in Academic Performance
   Pablo A Pena, University of Chicago (Presenter)
School-Entry Eligibility Effects in Developing Countries
   Melisa Morales, Columbia University (Presenter)
Age Effects in Primary Education: A Double Disadvantage for Second-Generation Immigrants
   Mariagrazia Cavallo, University of Bristol (Presenter)
Selection to 'Red-Shirting': Results from Relative Age in a Natural Experiment
   Jeremiah M. Allen, University of Lethbridge (Presenter)

Discussants: Luca Fumarco, Tulane University
Simon ter Meulen, University of Amsterdam
Jill Furzer, University of Toronto
Elisa Taveras, Binghamton University

Sunday, June 27 @ 8:00 AM–9:45 AM

Allied Society: AEDSB

011.5 GLOBAL DEVELOPMENT ISSUES: AGRICULTURE, PUBLIC TRANSIT, AND WASTE MANAGEMENT

Organizer: Sakib Mahmud, University of Wisconsin -- Superior
Chair: Fahad A. Khalil, University of Washington Seattle
Host: to be announced

Papers: Quantity Recommendation as a Solution to Imbalanced Fertilizer Use? A Field Experiment in Bangladesh
   Sabrin Beg, University of Delaware (Presenter), Mahnaz Islam, Amazon, and Khandker Wahedur Rahman, University of Minnesota Twin Cities
An Analysis of the Preference and Spatial Dependence of Welfare Estimates for a Solid Waste Management System in Nepal
   Mohammad Mashir Rahman, University of New Mexico (Presenter), Alok K. Bohara, University of New Mexico, and Jennifer Thacher, University of New Mexico

Who Benefits from Faster Public Transit?
   Prottoy Aman Akbar, University of Pittsburgh (Presenter)

How COVID-19 Risk Information Affects Beliefs and Behaviors: Experimental Evidence from Bangladesh
   Md. Ferdous Zaman Sardar, University of Washington (Presenter)

Discussants: Mohammad Mashir Rahman, University of New Mexico
Khandker Wahedur Rahman, University of Minnesota Twin Cities
Md. Ferdous Zaman Sardar, University of Washington
Prottoy Aman Akbar, University of Pittsburgh

Sunday, June 27 @ 8:00 AM–9:45 AM

Contemporary Economic Policy

012 ECONOMICS OF CHINA: APPLIED RESEARCH

Organizer: Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology
Chair/Host: to be announced

Papers: Risk Contagion of Bank-firm Credit Network: Evidence from China
   Qingmin Hao, Tianjin University (Presenter)
Volatility, Adjustment Cost and Capital Misallocation: Evidence from Chinese Industrial Firms
   Le Tang, Suffolk University (Presenter)
Understanding Spatial Price Differences in China
   Marina Glushenkova, University of Nottingham Ningbo China (Presenter)
The “Double Trap” in China - Multiple Equilibria in Institutions and Income and their Causal Relationship
Linda Glawe, University of Hagen (FernUniversität in Hagen) (Presenter), and Helmut M. Wagner, University of Hagen

Discussants: Le Tang, Suffolk University
Marina Glushenkova, University of Nottingham Ningbo China
Linda Glawe, University of Hagen (FernUniversität in Hagen)
Qingmin Hao, Tianjin University

Sunday, June 27 @ 8:00 AM–9:45 AM
Individually Organized

[013] NATURAL RESOURCES

Organizers: Jeffrey B. Nugent, University of Southern California
Shawkat Hammoudeh, Drexel University
Rahel Schomaker, Carinthia University of Applied Sciences, and German Research Institute for Public Admin. Speyer

Chair: Ahmed Khalifa, Qatar University

Host: to be announced

Papers:
  Ali Sayehmiri, Ilam University (Presenter), Atefeh Haydarvand, Ilam University, and Shaker Mohamadi, Ilam University
- Understanding Water Consumption in Qatar: Evidence from a Nationally Representative Survey
  Ahmed Khalifa, Qatar University (Presenter), and Alanoud Al-Maadid, Qatar University
- Does Mitigation Substitute for Migration? Evidence from Natural Disasters in the U.S.
  Eunjee Kwon, University of Southern California (Presenter), and Pierre Magontier, Universitat de Barcelona
- On the Empirical Distribution of Agricultural Commodity Futures: A Reappraisal
  Debdatta Pal, Indian Institute of Management Lucknow (Presenter)

Schools Financing System in Oklahoma: A Resource Curse
Shahrzad Ghourchian, Siena College (Presenter)

Sunday, June 27 @ 8:00 AM–9:45 AM
Contemporary Economic Policy

[014] APPLIED ENVIRONMENTAL ECONOMICS

Organizer: Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology

Chair: Wenbo Li, Tianjin University

Host: Wenbo Li, Tianjin University

Papers:
- ESG/Green Investment and Allocation of Portfolio Assets
  Naoyuki Yoshino, Asian Development Bank Institute (Presenter), and Tomonori Yuyama, Financial Services Agency, Japan
- Testing the Pollution Haven Hypothesis on the High Seas
  John Lynham, University of Hawai‘i at Manoa (Presenter)
- Did Road Space Rationing Reduce Air Pollution? Evidence from China
  Wenbo Li, Tianjin University (Presenter)
- Does International Trade Drive Firms to Go Green?
  Liqun Zhuge, Boston University (Presenter), Richard B. Freeman, Centre for Economic Performance, and Dongyang Zhang, Capital University of Economics and Business

Discussants: John Lynham, University of Hawai‘i at Manoa
Wenbo Li, Tianjin University
Liqun Zhuge, Boston University
Naoyuki Yoshino, Asian Development Bank Institute

Sunday, June 27 @ 10:00 AM–11:45 AM
Defense Economics

[015] THE FUTURE OF THE ALL-VOLUNTEER FORCE

Organizer: David S. C. Chu, Institute for Defense Analyses
Moderator: David S. C. Chu, Institute for Defense Analyses

Host: to be announced

Panelists: Jerilyn Busch, Office of the Under Secretary of Defense for Personnel and Readiness
Matthew Goldberg, Institute for Defense Analyses
Sunday, June 27 @ 10:00 AM–11:45 AM  
Individually Organized  

[016] DISCLOSURE, DESIGN, SWAP AND BEHAVIORAL  
Organizer: Kashi Nath Tiwari, KNT's Academic Financial Research  
Chair: Kashi Nath Tiwari, KNT's Academic Financial Research  
Host: Kashi Nath Tiwari, KNT's Academic Financial Research  
Papers:  
- Capitalization versus Disclosure: The Impact of Operating Lease Capitalization on Managerial Leasing Decisions  
  Young Yoon, University of California, Berkeley (Presenter)  
- Further Advances and Updates in Optimal Design of Limited Partner Agreement  
  Mohammad Abbas Rezaei, University of California, Berkeley (Presenter)  
- Centrality, Liquidity Provision and Transaction Cost in OTC Markets  
  Vincent Skiera, University of California, Berkeley (Presenter)  
- Advances in Monetary Policies and Banking Regulations  
  Samanvaya Agarwal, University of California, Berkeley (Presenter)  
- Do Financial Traders Behave Rationally to Maximize Portfolio Value?  
  Kashi Nath Tiwari, KNT’s Academic Financial Research (Presenter)  
Discussants: Vincent Skiera, University of California, Berkeley  
Samanvaya Agarwal, University of California, Berkeley  
Kashi Nath Tiwari, KNT’s Academic Financial Research  
Mohammad Abbas Rezaei, University of California, Berkeley  
Young Yoon, University of California, Berkeley  

Sunday, June 27 @ 10:00 AM–11:45 AM  
Individually Organized  

[017] AFTER PIKETTY: WHERE ARE WE?  
Organizer: James H. Alleman, University of Colorado Boulder  
Chair: James H. Alleman, University of Colorado Boulder  
Host: to be announced  
Papers:  
- Inequality, An Overview  
  James K. Galbraith, University of Texas at Austin (Presenter)  
- The Political Economy of Inequality  
  James H. Alleman, University of Colorado Boulder (Presenter)  
- Inequalities in the Labor Market  
  Susann Helburn, University of Colorado Denver (Presenter)  
- Health Care: What needs to be done?  
  Jonathan Liebenau, London School of Economics and Political Science (Presenter)  
Discussants: James H. Alleman, University of Colorado Boulder  
Clive Jones, Information and Price Dynamics  
Jonathan Liebenau, London School of Economics and Political Science  
James K. Galbraith, University of Texas at Austin  

Sunday, June 27 @ 10:00 AM–11:45 AM  
Allied Society: TPUG  

[018] MARITIME TRADE, INFRASTRUCTURE AND EFFECTS  
Organizers: Wesley W. Wilson, University of Oregon  
Jonathan Hughes, University of Colorado Boulder  
Chair: Wesley W. Wilson, University of Oregon  
Host: Wesley W. Wilson, University of Oregon  
Papers:  
- Greening in Harmony: Environmental Pricing Coordination in the Case of Port Authorities  
  Michele Acciaro, Kuhne Logistics University (Presenter)
U.S. Port Services and Port City Growth: An Instrumental Variables Approach to Estimate the Elusive Infrastructure Utilization Effects  
Felix Friedt, Macalester College (Presenter)  
Who Pays the Piper? Assessing the Incidence for Pass-through of Environmental Taxes In a Maritime Shipping Lab Experiment  
James Nolan, University of Saskatchewan (Presenter), and Benny Mantin, University of Luxembourg  
Discussants: Felix Friedt, Macalester College  
James Nolan, University of Saskatchewan  
Michele Acciaro, Kuhne Logistics University  

Sunday, June 27 @ 10:00 AM–11:45 AM  
Individually Organized  
[020] RELATIVE AGE / AGE AT SCHOOL START 2  
Organizer: Luca Fumarco, Tulane University  
Chair: Elizabeth U. Cascio, Dartmouth College  
Host: Luca Fumarco, Tulane University  
Papers: ADHD Misidentification in School: Causes and Mitigators  
Jill Furzer, University of Toronto (Presenter)  
Happy Birthday? Does The Moment In The Year You Were Born Have An Impact On Your First Labour Market Outcomes?  
Levi Halewyck, Ghent University (Presenter), and Alessandro Vandromme, Ghent University  
Long-Term Effects of Relative Age in School  
Simon ter Meulen, University of Amsterdam (Presenter)  
Unintended Effect of School Entrance Age: The Role of Private School  
Elisa Taveras, Binghamton University (Presenter)  
Discussants: Jaremiah Allen, University of Lethbridge  
Pablo A Pena, University of Chicago  
Melisa Morales, Columbia University  
Mariagrazia Cavallo, University of Bristol  

Sunday, June 27 @ 10:00 AM–11:45 AM  
Volunteer Individual  
[021] AGING, INTERGENERATIONAL EFFECTS AND GROWTH  
Chair: Anca-Ioana Sirbu, Western Washington University  
Host: to be announced  
Papers: Understanding the Retirement Annuity Puzzle  
Neha Bairoliya, University of Southern California (Presenter)  
The Intergenerational Effects of the New Deal Work Relief on Economic and Health Trajectories  
Sepideh Modrek, San Francisco State University (Presenter), David Rehkopf, Stanford University, Evan Roberts, University of Minnesota Twin Cities, and John Robert Warren, University of Minnesota Twin Cities  
Save the Melting Pot! The Role of Culture vs Context in Shaping Economic Outcomes  
Wifag Adnan, New York University Abu Dhabi (Presenter)  
Changes in the OADR and Growth: A Decomposition of the Physical & Human Capital Effects  
Anca-Ioana Sirbu, Western Washington University (Presenter), Shawn D. Knabb, Western Washington University, and Patrick M. Emerson, Oregon State University  
Discussants: Sepideh Modrek, San Francisco State University  
Wifag Adnan, New York University Abu Dhabi  
Anca-Ioana Sirbu, Western Washington University  
Neha Bairoliya, University of Southern California  

Sunday, June 27 @ 10:00 AM–11:45 AM  
Individually Organized  
[022] OCCUPATIONAL LICENSING BARRIERS ACROSS GROUPS  
Organizer: Darwyyyn Deyo, San Jose State University  
Chair: Morris Kleiner, University of Minnesota Twin Cities  
Host: to be announced
**Papers: Returns to Expanded Scope of Practice: Evidence from Optometrist Prescription Authority**
- Kihwan Bae, Saint Francis University (Presenter), and Edward J. Timmons, Saint Francis University

**The Historical Origins and Evolution of Criminal Records: Occupational Licensing Requirements**
- Morris Kleiner, University of Minnesota Twin Cities (Presenter), Peter Q. Blair, Harvard University, and Jason Hicks, University of Minnesota - Duluth

**Locked Out: The Labor Market Effects of Licensing Bans for Criminal Records**
- Darwyyn Deyo, San Jose State University (Presenter)

**The De-Licensing of Occupations in the United States: An Update**
- Edward J. Timmons, Saint Francis University (Presenter), and Robert J. Thornton, Lehigh University

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Sunday, June 27 @ 10:00 AM–11:45 AM
Allied Society: AERE

[023] SOLAR ENERGY

**Organizer:** Trudy Ann Cameron, University of Oregon

**Chair:** Greg Howard, East Carolina University

**Host:** Greg Howard, East Carolina University

**Papers:**
- **Who Gets a Bid? Racial Disparities in Price Quotes**
  - Derek Wolfson, University of California, Berkeley (Presenter), and Jackson Dorsey, Indiana University Bloomington
- **The Health Benefits of Solar Power Generation: Evidence from Chile**
  - Nathaly Rivera, Universidade de Sao Paulo (Presenter), Cristobal Ruiz-Tagle, London School of Economics, and Elisheba Spiller, Environmental Defense Fund

**Municipal Building Codes and the Adoption of Solar Photovoltaics**
- Bela Figge, Georgia State University (Presenter), Stefano Carattini, Georgia State University, Andreas Loeschel, University of Munster, and Alexander Gordan, National Oceanic and Atmospheric Administration

**Preferences for Solar Energy: The Importance of Loss Aversion and Prior Land Use**
- Greg Howard, East Carolina University (Presenter), Ruth Quainoo, East Carolina University, Corey Lang, University of Rhode Island, and Vasundhara Gaur, University of Rhode Island

**Discussants:**
- Nathaly Rivera, Universidade de Sao Paulo
- Bela Figge, Georgia State University
- Greg Howard, East Carolina University
- Derek Wolfson, University of California, Berkeley

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Sunday, June 27 @ 10:00 AM–11:45 AM
Allied Society: AERE

[024] FOREST ECONOMICS

**Organizer:** Trudy Ann Cameron, University of Oregon

**Chair:** Mariah Dolsen Ehmke, University of Wyoming

**Host:** Mariah Dolsen Ehmke, University of Wyoming

**Papers:**
- **Does Increasing Technical Efficiency of Smallholders Threaten Forest Conservation? Evidence From the Oil Palm Sector in Indonesia**
  - Bernhard Dalheimer, University of Goettingen (Presenter), Christoph Kubitza, German Institute of Global and Area Studies, and Bernhard Brummer, University of Goettingen
- **The Effectiveness of Environmental Provisions in Regional Trade Agreements**
  - Ryan M. Abman, San Diego State University (Presenter), Clark Lundberg, San Diego State University, and Michele Ruta, World Bank

**Australia’s Regional Forestry Agreements’ Moral Hazard: An Outcome of Non-Market Valuation Avoidance, Plantation Forest Incentives, and Carbon Reduction Resistance**
- Mariah Dolsen Ehmke, University of Wyoming (Presenter)

**Discussants:**
- Bernhard Dalheimer, University of Goettingen
- Ryan M. Abman, San Diego State University
- Mariah Dolsen Ehmke, University of Wyoming

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Sunday, June 27 @ 10:00 AM–11:45 AM
Allied Society: MEEA

[025] MENA ENERGY, FINANCIAL AND TRADE
Organizers: Jeffrey B. Nugent, University of Southern California
Shawkat Hammoudeh, Drexel University
Rahel Schomaker, Carinthia University of Applied Sciences, and German Research Institute for Public Admin. Speyer
Chair: Jeffrey B. Nugent, University of Southern California
Host: to be announced
Papers:
How Vulnerable are Households to Fuel Poverty? A Comparison of the Vulnerability Landscape between Egypt and Jordan
- Fateh Belaid, Lille Catholic University (Presenter)
Export-Led Growth in the UAE: Causality between Non-Primary Exports and Economic Growth
- Athanasia Stylianou Kalaitzi, London School of Economics and Political Science (Presenter), Samer S. Kherfi, American University of Sharjah, Marina-Selini Katsaiti, United Arab Emirates University, and Sahel Al Rousan, Ministry of Finance, UAE
Collateral Reforms and Access to Finance: Evidence from the West Bank and Gaza
- Zachary Hrenko, University of Southern California (Presenter), and Jeffrey B. Nugent, University of Southern California
Dynamic Linkages between Electricity Consumption, Urbanization and Economic Growth: A VECM and Causality Analysis for GCC
- Sufian Eltayeb Abdel-Gadir, Sultan Qaboos University (Presenter)

Sunday, June 27 @ 12:00 PM–1:45 PM
Individually Organized

[026] APPLIED MICROECONOMICS
Organizer: Manu Raghav, DePauw University
Chair: Manu Raghav, DePauw University
Host: Manu Raghav, DePauw University
Papers:
The Effect of Late-Career Pension Enhancement on Forward Looking Retirement Decisions of Public School Teachers
- Dongwoo Kim, Texas Christian University (Presenter)
The Bullying-Education Gradient: Victims and Perpetrators of Bullying Behaviors in Developed and Developing Countries
- Dimitrios Nikolaou, Illinois State University (Presenter)
Before and After Title IX Changes: Do Policy Interventions Increase Reporting of Sex-Related Crimes on College Campuses?
- Laura Crispin, Saint Joseph's University, Pennsylvania (Presenter), and Manu Raghav, DePauw University
If at First one Does not Succeed, Try Try Again: The Impact of Access to Course Retaking for Low-Income Students
- Amanda Griffith, Wake Forest University (Presenter), and Veronica Sovero, San Francisco State University
Discussants:
- Manu Raghav, DePauw University
- Dongwoo Kim, Texas Christian University
- Amanda Griffith, Wake Forest University
- Dimitrios Nikolaou, Illinois State University

Sunday, June 27 @ 12:00 PM–1:45 PM
Defense Economics

[027] DEFENSE ECONOMICS: DEPARTMENT OF DEFENSE CIVILIAN COMPENSATION
Organizers: John David Winkler, RAND Corporation
Molly McIntosh, RAND Corporation
Chair: John David Winkler, RAND Corporation
Host: to be announced
Papers:
Monetary and Nonmonetary Compensation for High-Value U.S. Department of Defense Civilian Skill Sets
- Patricia Tong, RAND Corporation (Presenter)
DoD Cyber Excepted Service: Labor Market Analysis and Options for Use of Compensation Flexibilities
- Molly McIntosh, RAND Corporation (Presenter)
Compensation and Benefits for Science, Technology, Engineering, and Mathematics (STEM) Workers: A Comparison of the Federal Government and the Private Sector
- Kathryn Edwards, RAND Corporation (Presenter)

Sunday, June 27 @ 12:00 PM–1:45 PM
Individually Organized

[028] CENTRAL BANK INDEPENDENCE AND ITS IMPLICATIONS
Organizer: Justin Svec, College of the Holy Cross  
Chair: Justin Svec, College of the Holy Cross  
Host: Justin Svec, College of the Holy Cross  
Papers:  
- Asserting Independence: Optimal Monetary Policy When the Central Bank and Political Authority Disagree  
  Justin Svec, College of the Holy Cross (Presenter), and Daniel Tortorice, College of the Holy Cross  
- Political Pressure on Central Banks  
  Carola Binder, Haverford College (Presenter)  
- Central Bank Independence and Time-Varying Monetary Policy Rules  
  C. Richard R. Higgins, Colgate University (Presenter), and Irfan Qureshi, Asian Development Bank  
- The Effects of Central Bank Independence on Inflation Uncertainty  
  Cesar M. Rodriguez, Portland State University (Presenter), and Ana Carolina Garriga, Centro de Investigacion y Docencia Economicas (CID), Mexico  
Discussants: Carola Binder, Haverford College  
C. Richard R. Higgins, Colgate University  
Cesar M. Rodriguez, Portland State University  
Justin Svec, College of the Holy Cross  

Sunday, June 27 @ 12:00 PM–1:45 PM  
Individually Organized  
[029] FINANCIAL RESILIENCE AND VULNERABILITY: FROM STUDENT LOANS TO RETIREMENT SAVINGS, HOW SECURE ARE AMERICANS FINANCIALLY?  
Organizer: Jialu Liu Streeter, Stanford University  
Chair: Jialu Liu Streeter, Stanford University  
Host: to be announced  
Papers:  
- From the Great Recession to the COVID-19 Pandemic: Financial Resilience in America  
  Jialu Liu Streeter, Stanford University (Presenter), Martha Deevy, Stanford University, Annamaria Lusardi, George Washington University, and Andrea Hasler, George Washington University  
- Financial Well-being among Black and Hispanic Women  
  Hallie Davis, George Washington University (Presenter), Annamaria Lusardi, George Washington University, Olivia S. Mitchell, University of Pennsylvania, and Robert L. Clark, North Carolina State University  
- Assessing Student Loan Affordability: 2019 Update  
  Beth Akers, American Enterprise Institute (Presenter)  
  Mingli Zhong, National Bureau of Economic Research (Presenter)  

Sunday, June 27 @ 12:00 PM–1:45 PM  
Volunteer Individual  
[030] ECONOMICS OF EDUCATION 1  
Chair: Adriana C. Vamosiu, University of San Diego  
Host: to be announced  
Papers:  
- Cost of Research and Education Activities in US Colleges: Complementarity, Scalability, and Heterogeneous Efficiency  
  Xiaoxiao Li, Villanova University (Presenter), Hajime Shimao, Santa Fe Institute, Chris Kempes, Santa Fe Institute, Michael Holton Price, Santa Fe Institute, and Diogo Martins, University of Massachusetts Amherst  
- Do Female Role Models Reduce the Gender Gap in Science? Evidence from French High Schools  
  Clémentine Van Effenterre, University of Toronto (Presenter)  
- Competition in the Non-Profit Sector: Evidence from a Charter School Expansion  
  Zachary Benjamin Tobin, Arizona State University (Presenter)  
- Neighbor-Effects and Economies of Scale and Scope at Public Community Colleges  
  Adriana C. Vamosiu, University of San Diego (Presenter)  
Discussants: Clémentine Van Effenterre, University of Toronto  
Zachary Benjamin Tobin, Arizona State University  
Adriana C. Vamosiu, University of San Diego  
Xiaoxiao Li, Villanova University
Sunday, June 27 @ 12:00 PM–1:45 PM

Individually Organized

[031] LABOR MARKET EFFECTS OF OCCUPATIONAL LICENSING
Organizer: Darwyyn Deyo, San Jose State University
Chair: Bobby W. Chung, University of Illinois at Urbana-Champaign
Host: to be announced
Papers: Teacher Licensing, Teacher Supply, and Student Outcomes: Evidence from the Recent Nationwide Reform
Bobby W. Chung, University of Illinois at Urbana-Champaign (Presenter), and Jian Zou, University of Illinois at Urbana-Champaign
Occupational Licensing: Effects on Labor Market Performance
Mengjie Lyu, University of Illinois at Urbana Champaign (Presenter), and Tingting Zhang, Merrimack College
Occupational Licensing and Intra-MSA Effects
Noah Trudeau, West Virginia University (Presenter)
Does Scope of Practice Affect Opioid Prescribing Behavior of Nurse Practitioners Serving Medicare?
Shishir Shakya, West Virginia University (Presenter), and Alicia Morgan Plemmons, Southern Illinois University Edwardsville

Sunday, June 27 @ 12:00 PM–1:45 PM

Allied Society: NAFE

[032] NAFE SESSION 1: TBA
Organizer: Stephanie L. Rizzardi, Rizzardi Economic Associates

Sunday, June 27 @ 12:00 PM–1:45 PM

Allied Society: AERE

[033] ECONOMICS OF ELECTRICITY
Organizer: Trudy Ann Cameron, University of Oregon
Chair: Grant Jacobsen, University of Oregon
Host: Grant Jacobsen, University of Oregon
Papers: Bunching in Residential Electricity Consumption
Becka Brolinson, Georgetown University (Presenter), and Laura Grant, Claremont McKenna College
Responsiveness of Military Residents to Electricity Conservation Program
Thuy Doan, University of Hawai‘i at Manoa (Presenter)
Energy Prices, Generators, and the (Environmental) Performance of Manufacturing Firms: Evidence from Indonesia
Hannes Greve, German Institute of Global and Area Studies (Presenter), Krisztina Kis-Katos, University of Göttingen, Germany, and Sebastian Renner, Mercator Research Institute on Global Commons and Climate Change
How Do Consumers Respond to Price Complexity? Experimental Evidence from the Power Sector
Grant Jacobsen, University of Oregon (Presenter), and James I. Stewart, Cadmus Group
Discussants: Thuy Doan, University of Hawai‘i at Manoa
Hannes Greve, German Institute of Global and Area Studies
Grant Jacobsen, University of Oregon
Becka Brolinson, Georgetown University

Sunday, June 27 @ 12:00 PM–1:45 PM

Allied Society: AERE

[035] WATER AND AGRICULTURE
Organizer: Trudy Ann Cameron, University of Oregon
Chair: Matt Gnagey, Weber State University
Host: Matt Gnagey, Weber State University
Papers: Native American Water Right Adjudications: The Effects of Changes to Water Right Ownership on Water and Land Use in the American West
Leslie Sanchez, Tufts University (Presenter), Bryan J. Leonard, Arizona State University, and Eric Edwards, North Carolina State University
Saving the Colorado River Delta: How Much is it Worth?
Aditi Sarkar, University of New Mexico (Presenter)
Can Drought Induce Mis-Irrigation Behaviors? Evidence from Jordan
Kashi Kafle, International Water Management Institute (Presenter), and Soumya Balasubramanya, International Water Management Institute

**Estimating the Premium for Unmetered Irrigation Water**  
Matt Gnagey, Weber State University (Presenter)

**Discussants:** Aditi Sarkar, University of New Mexico  
Kashi Kafle, International Water Management Institute  
Matt Gnagey, Weber State University  
Leslie Sanchez, Tufts University

Sunday, June 27 @ 12:00 PM–1:45 PM  
*Volunteer Individual*

[036] TRANSPORTATION AND COMMUNITY

**Chair:** Justin Mark Tyndall, University of Hawai‘i at Manoa  
**Host:** to be announced

**Papers:**  
*Forest Power: The Impact of Community Forest Management on Female Empowerment*  
Corinne Bocci, Saint Joseph’s University, Pennsylvania (Presenter), and Khushbu Mishra, Stetson University

*Pedestrian Deaths and Large Vehicles*  
Justin Mark Tyndall, University of Hawai‘i at Manoa (Presenter)

*Attribute-Adjusted Effects of the 1975 CAFÉ Standards on Vehicle Choice and Miles Travelled*  
Diya B. Mazumder, Soka University (Presenter)

**Discussants:** Justin Mark Tyndall, University of Hawai‘i at Manoa  
Diya B. Mazumder, Soka University  
Corinne Bocci, Saint Joseph’s University, Pennsylvania

Sunday, June 27 @ 2:00 PM–3:45 PM  
*Individually Organized*

[037] EMPIRICAL MODELING AND FORECASTING

**Organizers:** Jeffrey B. Nugent, University of Southern California  
Shawkat Hammoudeh, Drexel University  
Rahel Schomaker, Carinthia University of Applied Sciences, and German Research Institute for Public Admin. Speyer  
**Chair:** Fateh Belaid, Lille Catholic University  
**Host:** to be announced

**Papers:**  
*Estimation of High-Dimensional VAR with Interactive Fixed Effects - Nuclear Norm Regularization Approach*  
Lidan Tan, University of Southern California (Presenter)

*Interprovincial Trade Barrier for Intermediate Goods and Firm Innovation: Evidence from China*  
Jiaxuan Lu, University of Southern California (Presenter)

*Defining Commuting Zone with Cell Phone Records*  
Yi-Ju Hung, University of Southern California (Presenter), and Eunjee Kwon, University of Southern California

Sunday, June 27 @ 2:00 PM–3:45 PM  
*Allied Society: SABE*

[038] TRUST, EFFICIENCY AND WELL-BEING IN A WORLD OF BOUNDED RATIONALITY

**Organizer:** Morris Altman, University of Dundee  
**Chair:** Morris Altman, University of Dundee  
**Host:** Morris Altman, University of Dundee

**Papers:**  
*Competitive Attention, Superstars and the Long Tail*  
Andreas Hefti, ZHAW School of Management and Law (Presenter), and Julia Lareida, University of Zurich

*An Analysis of the Determinants and Radius of Trust in Australia and the Philippines*  
Jefferson Arapoc, University of Newcastle (Presenter), David Savage, University of Newcastle, and Morris Altman, University of Dundee

*Managerial Quality, Technical Efficiency and Firm Productivity in New Zealand*  
Sodany Tong, University of Newcastle (Presenter)

*Obesity, Wellbeing, Freedom of Choice, and Institutional Change*  
Morris Altman, University of Dundee (Presenter), and Hannah Altman, Queensland University of Technology
Sunday, June 27 @ 2:00 PM–3:45 PM

**Defense Economics**

[039] **CHALLENGES IN MANNING A HIGH-QUALITY FORCE**

**Organizers:** Lauren Malone, CNA Corporation
Elizabeth B. Clelan, Center for Naval Analyses

**Chair:** Elizabeth B. Clelan, Center for Naval Analyses

**Host:** to be announced

**Papers:**
- *The All-Volunteer Force and the Need for Sustained Investment in Recruiting*
  Elizabeth B. Clelan, Center for Naval Analyses (Presenter)
- *Evaluating Suitability Across the Services: ELS Length and the Relationship Between Enlistment Waivers and Separation Outcomes*
  Kyle Neering, CNA Corporation (Presenter)
- *Preliminary Results from an Analysis of Boot Camp Attrition in the Navy and USMC*
  Christine Jachetta, CNA Corporation (Presenter)

**Discussants:**
- Molly McIntosh, RAND Corporation
- Julie A. Lockwood (formerly Pechacek), Institute for Defense Analyses
- Sean Webeck, Naval Postgraduate School

Sunday, June 27 @ 2:00 PM–3:45 PM

**Defense Economics**

[040] **DEFENSE ECONOMICS: INNOVATIONS IN DEFENSE ANALYSIS**

**Organizers:** Ellen M. Pint, RAND Corporation
Laura H. Baldwin, RAND Corporation

**Chair:** Raymond E. Franck, Naval Postgraduate School (Emeritus)

**Host:** Ellen M. Pint, RAND Corporation

**Papers:**
- *Public Private Partnerships in the U.S. Space Sector: A Typological Framework*
  Moon Kim, RAND Corporation (Presenter)
- *The Robust Political Economy of Wargaming*
  Garrett R. Wood, Virginia Wesleyan University (Presenter)
- *Simulating RCTs: An ML Workflow for Identifying the Causes of Conflict*
  Atin Basuchoudhary, Virginia Military Institute (Presenter)
- *Bioterrorism as Hostile Common Agency: Power Projection Versus Deterrence*
  Binyam Solomon, Carleton University (Presenter)

**Discussants:**
- William E. Kovacic, George Washington University Law School
- Obaid Younossi, RAND Corporation
- Alan Gelder, Institute for Defense Analyses
- Garrett R. Wood, Virginia Wesleyan University

Sunday, June 27 @ 2:00 PM–3:45 PM

**Volunteer Individual**

[041] **ENFORCEMENT, CRIME AND HEALTH EXPENDITURES**

**Chair:** Derek Mikola, Carleton University

**Host:** to be announced

**Papers:**
- *Police Bias, Primary Seat Belt Enforcement and Demographic-Specific Responses to the Law*
  Ben Brewer, University of Hartford (Presenter)
- *Injecting Crime? The Impact of Supervised Consumption Sites on Reported Crime in Toronto*
  Derek Mikola, Carleton University (Presenter)
  Zuzana Janko, San Francisco State University (Presenter), Venoo Kakar, San Francisco State University, and Alexis Rivera-Andrade, San Francisco State University

**Discussants:**
- Derek Mikola, Carleton University
- Zuzana Janko, San Francisco State University
- Ben Brewer, University of Hartford
Sunday, June 27 @ 2:00 PM–3:45 PM
**Allied Society: NAFE**

[042] **NAFE SESSION 2: TBA**

**Organizer:** Stephanie L. Rizzardi, Rizzardi Economic Associates

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Sunday, June 27 @ 2:00 PM–3:45 PM

**Individually Organized**

[043] **ANTITRUST AND THE INTERNET MARKET**

**Organizer:** James H. Alleman, University of Colorado Boulder

**Chair:** James H. Alleman, University of Colorado Boulder

**Host:** to be announced

**Papers:**
- *Whither Antitrust?*
  Joe Neguse, U.S. Congressman (Presenter)
- *Dominance of Digital Advertising*
  Dina Srinivasan, Yale University (Presenter)
- *The Economics of Mindshare in Online Video: Policy and Technology Remedies to Market Power*
  Eli Noam, Columbia University (Presenter)
- *The Bork Hoax: The Second Side of the Market*
  James H. Alleman, University of Colorado Boulder (Presenter)

**Discussants:**
- James H. Alleman, University of Colorado Boulder
- Jonathan Liebenau, London School of Economics and Political Science
- Dina Srinivasan, Yale University
- Mark Jamison, University of Florida

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Sunday, June 27 @ 4:00 PM–5:45 PM

**Volunteer Individual**

[044] **ISSUES IN EDUCATION AND TEACHING**

**Chair:** Kevin J. Mumford, Purdue University

**Host:** to be announced

**Papers:**
- *Why is the U.S. College Graduation Rate so Low? An Examination of the Role of Family Structure*
  Weibo Zhou, Dalian Maritime University (Presenter)
- *Determinants of the Choice to Major in Finance*
  Thomas F. Tenerelli, Central Washington University (Presenter), and Toni Sipic, Central Washington University
- *Using Fantasy Baseball Simulation to Teach Economic Concepts*
  Oskar Harmon, University of Connecticut (Presenter), Craig Calvert, University of Connecticut (Presenter), Matthew Mocarsky, University of Connecticut, Adam Patterson, University of Connecticut, and Jun Cho, University of Connecticut
- *Student Selection into an Income Share Agreement*
  Kevin J. Mumford, Purdue University (Presenter)

**Discussants:**
- Thomas F. Tenerelli, Central Washington University
- Oskar Harmon, University of Connecticut
- Kevin J. Mumford, Purdue University
- Weibo Zhou, Dalian Maritime University

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Sunday, June 27 @ 4:00 PM–5:45 PM

**Contemporary Economic Policy**

[045] **ECONOMICS OF CHINA: INTERNATIONAL EFFECTS**

**Organizer:** Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology

**Chair:** Leona Shao-Zhi Li, University of Macau

**Host:** Leona Shao-Zhi Li, University of Macau

**Papers:**
- *Defying Gravity: An Empirical Analysis of the Determinants of China’s Outbound Cross-border Mergers and Acquisitions*
  Shengle Lin, San Francisco State University (Presenter)
- *Does China Affect Income Distribution in Latin America*
  Miriam Xochitl Sierra Aguilar, Claremont Graduate University (Presenter), and Yi Feng, Claremont Graduate University
China's Effects on Intra-African Trade in Manufactured Products
Jean-Claude Maswana, Ritsumeikan University (Presenter)
The Effect of the US-China Trade War on Chinese New Firm Entry
Leona Shao-Zhi Li, University of Macau (Presenter)
Discussants: Leona Shao-Zhi Li, University of Macau
Jean-Claude Maswana, Ritsumeikan University
Shengle Lin, San Francisco State University
Miriam Xochitl Sierra Aguilar, Claremont Graduate University

Sunday, June 27 @ 4:00 PM–5:45 PM
Contemporary Economic Policy

[046] RESEARCH IN APPLIED ECONOMICS 1
Organizer: Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology
Chair/Host: to be announced
Papers:
The Nonlinear Relationship between Entrepreneurship and Natural Resource Rents
Sangho Kim, Ritsumeikan Asia Pacific University (Presenter), Phuc Canh Nguyen, University of Economics Ho Chi Minh City, and Su Dinh Thanh, University of Economics Ho Chi Minh City
Application of Difference-in-Difference Strategies in Finance: The Case of Natural Disasters and Bank Responses
Yeo Song Yoon, Auburn University (Presenter)
The Impact of Postponing the Olympics on Stock Markets
Fumiko Takeda, University of Tokyo (Presenter), and Yuki Suenaga, University of Tokyo
Guarantee-Investment Combination Financing Contract Design for Entrepreneurship
Linjia Dong, Southern University of Science and Technology (Presenter), and Zhaojun Yang, Southern University of Science and Technology
Discussants: Yeo Song Yoon, Auburn University
Fumiko Takeda, University of Tokyo
Linjia Dong, Southern University of Science and Technology
Sangho Kim, Ritsumeikan Asia Pacific University

Sunday, June 27 @ 4:00 PM–5:45 PM
Volunteer Individual

[047] ISSUES IN FINANCIAL MARKETS
Chair: Gianluca Benigno, Federal Reserve Bank of New York
Host: to be announced
Papers:
Optimal Interventions in Repo Markets
Hiroki Fukai, Chukyo University (Presenter)
Enhanced Indexing and Selectivity Theory
Ludwig B. Chincarini, University of San Francisco (Presenter)
Estimating Macroeconomic Financial Crises Models: Endogenous Regime-Switching Approach
Christopher Otrok, University of Missouri -- Columbia (Presenter), Alessandro Rebucci, Johns Hopkins University, Gianluca Benigno, Federal Reserve Bank of New York, and Andrew Foerster, Federal Reserve Bank of San Francisco
Cross-Commodity Hedge for Low Liquid Futures: Evidence from China Base Metal Futures Market
Xiangyu Chen, Graduate School of Business Administration, Kobe University (Presenter), and Jittima Tongurai, Kobe University
Discussants: Ludwig B. Chincarini, University of San Francisco
Gianluca Benigno, Federal Reserve Bank of New York
Xiangyu Chen, Graduate School of Business Administration, Kobe University
Hiroki Fukai, Chukyo University

Sunday, June 27 @ 4:00 PM–5:45 PM
Volunteer Individual

[048] ECONOMICS OF HEALTH
Chair: James E. Prieger, Pepperdine University
Host: to be announced
Papers:
Mental Health and the Reluctance to Use Talk Therapy
Matthew Forsstrom, Wheaton College (Presenter), Christopher J. Cronin, University of Notre Dame, and Nicholas Papageorge, Johns Hopkins University

**The Effects of Layoffs on Opioid Use and Abuse**
David Jonathan Price, University of Toronto (Presenter)

**Empirical Evidence of Information Asymmetry in Health Care and Physician Induced Demand**
Kyung Tae Cho, SKKU (Presenter)

**E-cigarettes and Smoking: Correlation, Causation, and Selection Bias**
James E. Prieger, Pepperdine University (Presenter), and Anna Choi, Sejong University

**Discussants:** David Jonathan Price, University of Toronto
Kyung Tae Cho, SKKU
James E. Prieger, Pepperdine University
Matthew Forsstrom, Wheaton College

Sunday, June 27 @ 4:00 PM–5:45 PM

**Volunteer Individual**

**[049] RACE, GENDER AND FERTILITY**

**Chair:** Russell W Bittmann, Bates White Economic Consulting

**Host:** to be announced

**Papers:**
- *A Field Experiment on Racial Discrimination in the Rental Housing Market of Hawaii*
  Guanlin Gao, Chaminade University of Honolulu (Presenter), Xinyan Shi, University of North Carolina, Pembroke, Travis Myers, University of North Carolina, Pembroke, and Elena Chen, Chaminade University of Honolulu
- *Gang Presence, Market Structure, and Academic Achievement: Evidence from Chicago*
  Russell W Bittmann, Bates White Economic Consulting (Presenter)
- *The Effects of Family Policies and Gender Equity on Fertility Rates and Female Labor Supply*
  Jieun Lim, Seoul National University (Presenter), and Jin Hwa Jung, Seoul National University

**Discussants:** Russell W Bittmann, Bates White Economic Consulting
Jieun Lim, Seoul National University
Guanlin Gao, Chaminade University of Honolulu

Sunday, June 27 @ 4:00 PM–5:45 PM

**Allied Society: NAFE**

**[050] NAFE SESSION 3: TBA**

**Organizer:** Stephanie L. Rizzardi, Rizzardi Economic Associates

Sunday, June 27 @ 4:00 PM–5:45 PM

**Individually Organized**

**[051] INDUSTRIAL ORGANIZATION AND EFFICIENCY**

**Organizers:** Jeffrey B. Nugent, University of Southern California
Shawkat Hammoudeh, Drexel University
Rahel Schomaker, Carinthia University of Applied Sciences, and German Research Institute for Public Admin. Speyer

**Chair:** Debdatta Pal, Indian Institute of Management Lucknow

**Host:** to be announced

**Papers:**
- *Unexpected Consequences of Regulations and Protectionism in the Russian Pharmaceutical Market: Price Limits, Generics, and Mortality*
  Margarita Khvan, University of Southern California (Presenter), and Evgeny Yakovlev, New Economic School, Moscow
- *Competitive Effect of Merger and Codeshare Remedies: Evidence from Merger of Alaska and Virgin America*
  Rihyun Park, University of Southern California (Presenter), and Hae Yeun Park, University of Southern California
- *Panel Data DEA Technique in Assessing Time-Invariant Efficiencies in Transportation: An Application to the State Road Transport Undertakings (SRTUs) in India*
  Debdatta Pal, Indian Institute of Management Lucknow (Presenter)

Sunday, June 27 @ 4:00 PM–5:45 PM

**Allied Society: AERE**

**[052] WATER CONTAMINATION**

**Organizer:** Trudy Ann Cameron, University of Oregon
Chair: Michelle M. Marcus, Vanderbilt University
Host: Michelle M. Marcus, Vanderbilt University
Papers: The Impact of China’s Place-Based Environmental Regulations on Hog Industry and Water Quality: A Synthetic Difference-in-differences Approach
   Nieyan Cheng, Iowa State University (Presenter), Wendong Zhang, Iowa State University, and Tao Xiong, Huazhong Agricultural University
Per- and Polyfluoroalkyl Substances (PFAS) in Drinking Water: Evidence from New Jersey
   Rosie Mueller, Whitman College (Presenter)
Does Omitting Downstream Water Quality Change the Economic Benefits of Nutrient Reduction: Evidence from a Discrete Choice Experiment
   Yau-Huo Jimmy Shr, National Taiwan University (Presenter), and Wendong Zhang, Iowa State University
A Watershed Moment: The Clean Water Act and Infant Health
   Michelle M. Marcus, Vanderbilt University (Presenter), and Patrick Flynn, Vanderbilt University
Discussants: Rosie Mueller, Whitman College
Yau-Huo Jimmy Shr, National Taiwan University
Michelle M. Marcus, Vanderbilt University
Nieyan Cheng, Iowa State University

Sunday, June 27 @ 6:00 PM–7:45 PM
Volunteer Individual

[053] ECONOMETRIC MODELING AND APPLICATIONS
Chair: Klaus Schmidt-Hebbel, Universidad del Desarrollo
Host: to be announced
Papers: Comparing the Hedging Performance of Inverse and Volatility ETFs: A Dynamic Copula Approach
   Shinn-Juh Lin, National Chengchi University, Taiwan (Presenter)
Forecast Encompassing Test for Granger Causality in Predictive Conditional EVaR Regression
   Yaojue Xu, University of California, Riverside (Presenter), and Tae-Hwy Lee, University of California, Riverside
World-Wide Crime
   Klaus Schmidt-Hebbel, Universidad del Desarrollo (Presenter), and Martin Carrasco Novoa, Pontifical Catholic University of Chile
Discussants: Yaojue Xu, University of California, Riverside
Klaus Schmidt-Hebbel, Universidad del Desarrollo
Shinn-Juh Lin, National Chengchi University, Taiwan

Sunday, June 27 @ 6:00 PM–7:45 PM
Contemporary Economic Policy

[054] ECONOMIC IMPACT OF THE COVID PANDEMIC 1
Organizer: Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology
Chair: Ting Zhang, University of Baltimore
Host: Ting Zhang, University of Baltimore
   Guoyong Wu, Guizhou University (Presenter), H. Holly Wang, Purdue University, and Qiujie Zheng, University of Maine
Online Learning during the COVID-19 in Rural China
   Xuejing Shen, Peking University (Presenter), Shaoping Li, Peking University, Chengfeng Liu, Peking University, Renfu Luo, Peking University, and Yuting Chen, Peking University
Working from Home for Small versus Large Business Performance in the COVID-19 Pandemic
   Ting Zhang, University of Baltimore (Presenter)
Covid-19 and SET100: An Event Study in Thailand
   Wenti Du, Akita International University (Presenter), and Suppaleuk B. Sarphaitoon, Akita International University
Discussants: Xuejing Shen, Peking University
Ting Zhang, University of Baltimore
Wenti Du, Akita International University
Guoyong Wu, Guizhou University
Sunday, June 27 @ 6:00 PM–7:45 PM
Contemporary Economic Policy

[055] ECONOMICS OF CHINA: EFFECT OF LOCAL GOVERNANCE
Organizer: Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology
Chair/Host: to be announced
Papers: Local Corruption, Total Factor Productivity and Firm Heterogeneity: Empirical Evidence from Chinese Manufacturing Firms
   Chenghao Hu, San Francisco State University (Presenter)
   Xuanyi Nie, Harvard University (Presenter), and Haobin Fan, Shanghai Academy of Social Sciences
Local Leaders and Sub-National Innovation
   Yang Chen, Xi'an Jiaotong-Liverpool University (Presenter)
Analysis of the Effectiveness of Policy Governance among Local Governments from the Perspective of the Policy Mix
   Han Si Lu, Harbin Institute of Technology (Presenter), and Tao Hong, Harbin Institute of Technology
Discussants: Xuanyi Nie, Harvard University
   Yang Chen, Xi'an Jiaotong-Liverpool University
   Han Si Lu, Harbin Institute of Technology
   Chenghao Hu, San Francisco State University

Sunday, June 27 @ 6:00 PM–7:45 PM
Allied Society: TPUG

[056] TRANSPORTATION INFRASTRUCTURE
Organizers: Wesley W. Wilson, University of Oregon
           Jonathan Hughes, University of Colorado Boulder
Chair: Momen Mousa, Louisiana State University
Host: Momen Mousa, Louisiana State University
Papers: Jumbo Jet Lights up the Cities
   Yuichiro Yoshida, Hiroshima University (Presenter), Gaku Ito, Hiroshima University, and Daiki Kawasaki, Hiroshima University
Evaluation and Cost Analysis of Cement-Stabilized Full Depth Reclamation of Asphalt Pavements in Hot and Humid Climates
   Daniel Game, Louisiana State University (Presenter), Marwa Hassan, Louisiana State University, and Momen Mousa, Louisiana State University
Cost-Effective Restriping Strategies for Pavement Markings in Hot and Humid Climates
   Momen Mousa, Louisiana State University (Presenter), and Marwa Hassan, Louisiana State University
Discussants: Daniel Game, Louisiana State University
   Momen Mousa, Louisiana State University
   Yuichiro Yoshida, Hiroshima University

Monday, June 28 @ 6:00 AM–7:45 AM
Allied Society: SABE

[057] HEALTH, FATHERING, GENDER AND RELIGION
Organizer: John Ifcher, Santa Clara University
Chair: Yefim Roth, University of Haifa
Host: Yefim Roth, University of Haifa
Papers: On the Potential of Promoting Healthy behavior with Small Repeated Commitment Betting
   Yefim Roth, University of Haifa (Presenter), Maximilian Hiller, Universität Vechta, Ido Erev, Technion – Israel Institute of Technology, Gal Lifshitz, Technion – Israel Institute of Technology, Stefan Klößner, Universitat de Saarlandes, and Vanessa Mertins, Universität Vechta
Fathering Daughters and Personality
   Max van Lent, Leiden University (Presenter)
When do we Observe a Gender Gap in Competition Entry? A Meta-Analysis of the Experimental Literature
   Eva Markowsky, University of Hamburg (Presenter), and Miriam Beblo, University of Hamburg
Fasting and Honesty: Experimental Evidence from Egypt
Monday, June 28 @ 6:00 AM–7:45 AM

Volunteer Individual

[058] BEHAVIORS AND INFORMATION
Chair: Jacek Lewkowicz, University of Warsaw
Host: to be announced
Papers:
- The Heterogeneous Effect of Financial Education and Literacy on Investment Behavior in Japan
  Juan Nelson Martinez Dahbura, Keio University (Presenter), and Hiroko Araki, Keio University
- Revisiting the Consumption Puzzle: Evidence from Spain
  Blanca Sanchez-Robles, Universidad Nacional de Educacion a Distancia (Presenter)
- Effects of Covid-19: Evidence from Transaction and Auction Data from the Housing Market
  Erling Roed Larsen, Housing Lab, Oslo Metropolitan University (Presenter), Andre Anundsen, Housing Lab, Oslo Metropolitan University, Bjornar Kivedal, Housing Lab, Oslo Metropolitan University, and Leif Anders Thorsrud, BI Norwegian Business School
- In the Network of Political Alignment: the Case of Constitutional Court Adjudication Panels
  Jacek Lewkowicz, University of Warsaw (Presenter), and Jan Falkowski, University of Warsaw
Discussants:
- Blanca Sanchez-Robles, Universidad Nacional de Educacion a Distancia
- Erling Roed Larsen, Housing Lab, Oslo Metropolitan University
- Jacek Lewkowicz, University of Warsaw
- Juan Nelson Martinez Dahbura, Keio University

Monday, June 28 @ 6:00 AM–7:45 AM

Individually Organized

[059] GLOBALIZATION WITH CREDIT CONSTRAINTS/ POLLUTION/UNEMPLOYMENT
Organizers: Teresa Lloyd-Braga, Universidade Catolica Portuguesa
Leonor Modesto, Universidade Catolica Portuguesa
Chair: Teresa Lloyd-Braga, Universidade Catolica Portuguesa
Host: to be announced
Papers:
- Import Tariffs and Growth in a Small Open Economy with a Credit Constraint
  Alain Venditti, Aix-Marseille University (Presenter), Karine Gente, Aix-Marseille University, and Maria Camila Hernandez, Aix-Marseille University
- Human Capital Accumulation and Climate Change in a Globalized Economy
  Leonor Modesto, Universidade Catolica Portuguesa (Presenter), and Stephane Bouche, Universidade Catolica Portuguesa
Pollution in a Globalized World: are Debt Transfers among Countries a Solution?
  Thomas Seegmuller, University of Paris I, Pantheon-Sorbonne (Presenter), Marion Davin, University of Montpellier, and Mouez Fodha, University of Paris I, Pantheon-Sorbonne
Intra-industry trade, Involuntary Unemployment and Macroeconomic Stability
  Teresa Lloyd-Braga, Universidade Catolica Portuguesa (Presenter), Antoine Le Riche, Sichuan University, and Leonor Modesto, Universidade Catolica Portuguesa
Discussants: Leonor Modesto, Universidade Catolica Portuguesa
Thomas Seegmuller, University of Paris I, Pantheon-Sorbonne
Teresa Lloyd-Braga, Universidade Catolica Portuguesa
Alain Venditti, Aix-Marseille University

Monday, June 28 @ 6:00 AM–7:45 AM

Contemporary Economic Policy

[060] RESEARCH IN GENDER: EDUCATION AND MATERNITY BENEFITS
Organizer: Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology
Chair: Gi Khan Ten, KDI School of Public Policy and Management
Host: Gi Khan Ten, KDI School of Public Policy and Management
Papers:
- The Impact of Gender Inequality on Gender Gap in Test Scores
  Keiko Tamada, Fukuoka University (Presenter)
- Gender Peer Effects on Student Mental Health: Quasi-Experimental Evidence from the China Education Panel Survey

Rev. 5/3/2021 (All times are listed in Pacific Daylight Time)
Yuhe Guo, Peking University (Presenter), Shaoping Li, Peking University, Wanni Yang, Peking University, and Chengfang Liu, Peking University

**Subsidizing Children’s Growth: Health Effects of The Russian Maternity Benefit Program**

Gi Khan Ten, KDI School of Public Policy and Management (Presenter)

**Discussants:** Yuhe Guo, Peking University

Gi Khan Ten, KDI School of Public Policy and Management

Keiko Tamada, Fukuoka University

Monday, June 28 @ 6:00 AM–7:45 AM

*Contemporary Economic Policy*

**[061] TOPICS IN AGING AND FERTILITY**

**Organizer:** Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology

**Chair:** Lanlan (Lacey) Chu, St. Catherine University

**Host:** Lanlan (Lacey) Chu, St. Catherine University

**Papers:**

- Gender Disparities in Healthy Aging and Subjective Well-being among Older Adults in China: Evidence from the 2018 CLHLS
  
  Lanlan (Lacey) Chu, St. Catherine University (Presenter)

- Regional Banks and Aging Population in Japan
  
  Suppaleuk B. Sarpphai, Akita International University (Presenter)

- Fertility and Human Capital Investment in Developing Countries
  
  Thu Trang Le, University of New South Wales (Presenter)

**Discussants:** Thu Trang Le, University of New South Wales

Lanlan (Lacey) Chu, St. Catherine University

Suppaleuk B. Sarpphai, Akita International University

Monday, June 28 @ 6:00 AM–7:45 AM

*Allied Society: AERE*

**[062] ECONOMICS OF CLIMATE CHANGE**

**Organizer:** Trudy Ann Cameron, University of Oregon

**Chair:** Jamie Mullins, University of Massachusetts Amherst

**Host:** Jamie Mullins, University of Massachusetts Amherst

**Papers:**

- Climate Policy Uncertainty and Firms’ and Investors’ Behavior
  
  Piero Basaglia, University of Hamburg (Presenter), and Stefano Carattini, Georgia State University

- Combating Climate Change: Is the Option to Exploit a Public Good a Barrier for Reaching Critical Thresholds? Experimental Evidence
  
  Janis Cloos, Technical University of Clausthal (Presenter)

- Regulating Stock Externalities
  
  Roweno Heijmans, Tilburg University (Presenter), and Reyer Gerlagh, Tilburg University

- Migration as Adaptation: The Differential Impacts of Transitory Versus Permanent Shocks to Temperature
  
  Jamie Mullins, University of Massachusetts Amherst (Presenter), and Prashant Bharadwaj, University of California San Diego

**Discussants:** Janis Cloos, Technical University of Clausthal

Roweno Heijmans, Tilburg University

Jamie Mullins, University of Massachusetts Amherst

Piero Basaglia, University of Hamburg

Monday, June 28 @ 8:00 AM–9:45 AM

*Individually Organized*

**[063] AGENT-BASED COMPUTATIONAL ECONOMICS A**

**Organizers:** David S. Dixon, University of New Mexico

Christopher S. Ruebeck, Lafayette College

**Chair:** Christopher S. Ruebeck, Lafayette College

**Host:** David S. Dixon, University of New Mexico

**Papers:** Connecting Search Theory with ABM and Laboratory Experiments
Zakaria Babutsidze, Sciences Po Lyon (Presenter), Federico Bonetto, Georgia Institute of Technology, Nobuyuki Hanaki, Osaka University, and Maurizio Iacopetta, Skema Business School

*Modeling Asset Allocation and Wealth Accumulation: A Heterogeneous Agent Lifecycle Approach*

Steve Yang, Stevens Institute of Technology (Presenter), Victor Luo, Stevens Institute of Technology, and Dongxu Li, Stevens Institute of Technology

*Market Anticipation, Strategy Switching, and Peer Effects On Crop Decisions*

David S. Dixon, University of New Mexico (Presenter)

Discussants: Steve Yang, Stevens Institute of Technology

David S. Dixon, University of New Mexico

Zakaria Babutsidze, Sciences Po Lyon

Monday, June 28 @ 8:00 AM–9:45 AM

President-Elect Featured

[064] COMBINING EXPERIMENTS AND OBSERVATIONAL DATA

Organizer: Adriana Lleras-Muney, University of California, Los Angeles

Host: to be announced

Papers: *Combining Experimental and Observational Data to Estimate Treatment Effects on Long Term Outcomes*

Guido W. Imbens, Stanford University (Presenter), Susan Athey, Stanford University, and Raj Chetty, Harvard University

*Do Youth Training Programs Work? Evidence from the New Deal and Job Corps*

Adriana Lleras-Muney, University of California, Los Angeles (Presenter), Anna Aizer, Brown University, Shari Eli, University of Toronto, and Keyoung Lee, Federal Reserve Bank of Philadelphia

Combining Experimental and Observational Studies in Meta-Analysis: Leveraging Experimental Structures to Eliminate Selection Bias

Rachel Meager, London School of Economics (Presenter), and Michael Gechter, Pennsylvania State University, University Park

Evaluating Ex Ante Counterfactual Predictions Using Ex Post Causal Inference

Michael Gechter, Pennsylvania State University, University Park (Presenter), Cyrus Samii, New York University, Rajeev Dehejia, New York University, and Cristian Pop-Eleches, Columbia University

Monday, June 28 @ 8:00 AM–9:45 AM

Allied Society: SABE

[065] STRATEGIC COMPLEXITY, NORMS AND LEARNING

Organizer: John Ifcher, Santa Clara University

Chair: David Gill, Purdue University

Host: David Gill, Purdue University

Papers: *Cognitive Skills, Strategic Sophistication, and Life Outcomes*

David Gill, Purdue University (Presenter), Eduardo Fe, University of Manchester, and Victoria L Prowse, Purdue University

*Strategic Complexity and the Value of Thinking*

Victoria L Prowse, Purdue University (Presenter), and David Gill, Purdue University

Nudging Enforcers: How Norm Perceptions and Motives for Lying Shape Sanctions

Eugen Dimant, University of Pennsylvania (Presenter), and Tobias Gesche, ETH Zurich

Learning in a Bandit Game and Technology Choice

Kaywana Raeburn, Union College (Presenter), Jim Engle-Warnick, McGill University, Sonia Laszlo, McGill University, and Jian Li, Iowa State University

Monday, June 28 @ 8:00 AM–9:45 AM

Defense Economics

[066] THE ROLE OF MEDICAL READINESS IN DEPLOYABILITY AND OTHER OUTCOMES

Organizers: Lauren Malone, CNA Corporation

Christine Jachetta, CNA Corporation

Chair: Christine Jachetta, CNA Corporation

Host: to be announced

Papers: *Measuring Individual Readiness for Global Health Engagement Missions*

Lauren Malone, CNA Corporation (Presenter)

Medical Readiness and Deployability: Measuring Morbidity in Forward-Deployed Environments
Shing Lai Cheng, CNA Corporation (Presenter)

*Attrition, Deployability, and Healthcare Usage by Medical Condition Waived Among Marines, FY2017-FY2019*

Christine Jachetta, CNA Corporation (Presenter)

**Discussants:** Cullen Alexander Roberts, Institute for Defense Analyses
Stephanie Rennane, RAND Corporation
Heidi L. Golding, Congressional Budget Office

Monday, June 28 @ 8:00 AM–9:45 AM

*Individually Organized*

**[067] TOPICS IN MACRO LABOR**

**Organizers:** Erin L Wolcott, Middlebury College
Kristina A. Sargent, Middlebury College

**Chair:** Kristina A. Sargent, Middlebury College

**Host:** Erin L Wolcott, Middlebury College

**Papers:** *Search and Multiple Jobholding*

Etienne Lale, University of Quebec, Montreal (Presenter)

*How Does the Dramatic Rise of CPS Non-Response Impact Labor Market Indicators?*

Erin L Wolcott, Middlebury College (Presenter), Robert Bernhardt, Federal Reserve Bank of Chicago, and David R. Munro, Middlebury College

*Cyclical Earnings and Employment Transitions*

David Wiczer, Stony Brook University SUNY (Presenter), Carlos Carrillo-Tudela, University of Essex, UK, and Ludo Visschers, University of Edinburgh

*When do Workers Prefer Open Borders?*

Kristina A. Sargent, Middlebury College (Presenter)

Monday, June 28 @ 8:00 AM–9:45 AM

*Volunteer Individual*

**[068] CAPITAL, LENDING AND RISK**

**Chair:** Thomas Present, Ghent University

**Host:** to be announced

**Papers:**

*The Market Impact of Systemic Risk Capital Surcharges*

Yalin Gunduz, Deutsche Bundesbank (Presenter)

*Optimal Capital Requirements with Noisy Signals on Banking Risk*

Kai Ding, California State University, East Bay (Presenter), Enoch Hill, Wheaton College, and David Perez-Reyna, Universidad de los Andes

*Does BRRD Mitigate the Bank-Sovereign Risk Nexus?*

Thomas Present, Ghent University (Presenter), Nicolas Soenen, Ghent University (Presenter), Martien Lamers, Ghent University, and Rudi Vander Vennet, Ghent University

*Implications of Lending Focus versus Diversification for Riskiness of Bank’s Borrower Base*

Fathali Firoozi, University of Texas at San Antonio (Presenter), Mehdi Beyhaghi, Federal Reserve Bank of Richmond, and Donald Lien, University of Texas at San Antonio

**Discussants:**

Kai Ding, California State University, East Bay
Thomas Present, Ghent University
Fathali Firoozi, University of Texas at San Antonio
Yalin Gunduz, Deutsche Bundesbank

Monday, June 28 @ 8:00 AM–9:45 AM

*Volunteer Individual*

**[068.5] BANK MERGERS, SALES AND CREATING VALUE**

**Chair:** Lawrence J. White, New York University

**Host:** to be announced

**Papers:**

*Interbank Network Characteristics Monetary Policy "News" and Bank Stock Return Sensitivity*

Amine Tarazi, Université de Limoges, LAPE (France) and Institut Universitaire de France (Presenter), Isabelle Distinguin, University of Limoges, and Aref Mahdavi-Ardekani, University of Limoges

*Do Bank Mergers Create Value?*
Robert Loveland, California State University, East Bay (Presenter), J. Harold Mulherin, University of Georgia, and Kevin Okeoguwa, Saint Mary’s College of California

Structural Sunspots and Equilibrium Selection
Nicolas Maeder, University of San Diego (Presenter)

The Sale of Failed Banks: The Characteristics of Acquirers – as Well as of the Acquired – Matter
Lawrence J. White, New York University (Presenter), Pejman Abedifar, Tehran Institute for Advanced Studies and University of St. Andrews, and Amine Tarazi, Université de Limoges, LAPE (France) and Institut Universitaire de France

Discussants: Robert Loveland, California State University, East Bay
Lawrence J. White, New York University
Amine Tarazi, Université de Limoges, LAPE (France) and Institut Universitaire de France
Nicolas Maeder, University of San Diego

Monday, June 28 @ 8:00 AM–9:45 AM
Individually Organized

[069] TOPICS ON CENTRALIZED CHOICE SYSTEMS IN HIGHER EDUCATION

Organizer: Christopher Neilson, Princeton University
Chair: Seth D. Zimmerman, Yale University
Host: Christopher Neilson, Princeton University

Papers:
- Gender Differences in College Choice: Which Characteristics of Colleges Matter the Most
  Perihan Ozge Saygin, University of Florida (Presenter)

The Rise of Centralized Choice and Assignment Mechanisms in Education Markets Around the World
Thomas Krussig, University of California, Berkeley (Presenter), and Christopher Neilson, Princeton University

College Application Behavior and Biases Across Five Countries
Andres Barrios Fernandez, Centre for Economic Performance (Presenter), Martti Kaila, University of Helsinki, and Christopher Neilson, Princeton University

Elite Colleges and Long-Run Residential Sorting: Evidence from Centralized College Choice
Mohit Karnani, Massachusetts Institute of Technology (Presenter)

Monday, June 28 @ 8:00 AM–9:45 AM
Individually Organized

[070] WHO WORKS CLEARINGHOUSE: FREE COLLEGE AND WORKFORCE OUTCOMES

Organizer: Brad J. Hershbein, W. E. Upjohn Institute for Employment Research
Chair: Michelle Miller-Adams, W. E. Upjohn Institute for Employment Research
Host: Brad J. Hershbein, W. E. Upjohn Institute for Employment Research

Papers:
- Promise Kept? Free Community College, Attainment, and Earnings in Tennessee
  Celeste Carruthers, University of Tennessee, Knoxville (Presenter), William F. Fox, University of Tennessee, Knoxville, and Christopher A. Jepsen, University College Dublin

Pittsburgh Promise’s Payback: Evidence from Tax Records
Lindsay Page, University of Pittsburgh (Presenter), Jason B. Cook, University of Utah, Jennifer Iriti, University of Pittsburgh, Danielle Lowry, University of Pittsburgh, and Corbin Leonard Miller, U.S. Department of the Treasury

Beyond Degrees: Longer Term Outcomes of the Kalamazoo Promise

Denver Scholarship Foundation: A Linc to the Future
Hani Mansour, University of Colorado Denver (Presenter), and Brian Duncan, University of Colorado Denver

Monday, June 28 @ 8:00 AM–9:45 AM
Contemporary Economic Policy

[071] GENDER GAP: STUDENT SUCCESS, TENURE, AND EMPLOYMENT

Organizer: Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology
Chair/Host: to be announced

Papers:
- Gender, Social Accountability and Student Success: Does Anonymity Matter
  Eric P. Chiang, Florida Atlantic University (Presenter), Eva Dziadula, University of Notre Dame, Amanda J. Felkey, Lake Forest College, and Jose J. Vazquez, University of Illinois at Urbana-Champaign

Monday, June 28 @ 8:00 AM–9:45 AM
Gender Gap in Tenure and Promotion: Evidence from the Economics Ph.D. Class of 2008
   Jihui Chen, Illinois State University (Presenter)
Gender Difference in Employment under Covid 19 Shock: Gender Discrimination? If so, How much
   Chang kon Choi, Jeonbuk National University (Presenter)
Discussants: Jihui Chen, Illinois State University
Chang kon Choi, Jeonbuk National University
Eric P. Chiang, Florida Atlantic University

Monday, June 28 @ 8:00 AM–9:45 AM
Allied Society: CSWEP
[072] IMMIGRANTS AND IMMIGRATION POLICY
Organizer: Catalina Amuedo-Dorantes, University of California, Merced
Chair: Catalina Amuedo-Dorantes, University of California, Merced
Host: to be announced
Papers: Family-Centered Immigration Policy and Marital Instability
   Eva Dziadula, University of Notre Dame (Presenter)
Effect of the 1996 Welfare Reform on Undocumented Immigrants
   Sakshi Bhardwaj, University of Illinois at Urbana Champaign (Presenter)
Life Out of the Shadows: Impacts of Amnesty Programs on Migrant’s Life
   Sandra V. Rozo, University of Southern California (Presenter), Ana María Ibáñez, Inter-American Development Bank,
   Andrés Moya, Universidad de Los Andes, Colombia, María Adelaida Ortega, Inter-American Development Bank, and
   Marisol Rodríguez Chatruc, Inter-American Development Bank
Child Citizenship Status in Immigrant Families and Different Parental Time Investments in Siblings
   Jocelyn Wikle, Brigham Young University (Presenter), and Elizabeth Ackert, University of California, Santa Barbara
Business Ownership and Mexico-US Immigration
   Alejandro Gutiérrez-Li, North Carolina State University (Presenter)
Discussants: Alejandro Gutiérrez-Li, North Carolina State University
Jocelyn Wikle, Brigham Young University
Sakshi Bhardwaj, University of Illinois at Urbana Champaign
Eva Dziadula, University of Notre Dame
Sandra V. Rozo, University of Southern California

Monday, June 28 @ 8:00 AM–9:45 AM
Individually Organized
[073] CLIMBING THE JOB LADDER? INFORMAL AND FORMAL WORK IN A DYNAMIC CONTEXT
Organizer: Thomas (Tim) H. Gindling, University of Maryland, Baltimore County
Chair: Thomas (Tim) H. Gindling, University of Maryland, Baltimore County
Host: to be announced
Papers: Informality and Work Status
   Gary Fields, Cornell University (Presenter)
Transforming in Formal Work and Livelihoods in China
   Carl Shu-Ming Lin, Bucknell University (Presenter)
Transitions between Informal and Formal Jobs in India
   Simone Schotte, UNU-WIDER (Presenter)
Informal Employment in Sub-Saharan Africa: Dead-End or Stepping Stone?
   Michael Danquah, UNU-WIDER (Presenter)

Monday, June 28 @ 8:00 AM–9:45 AM
Contemporary Economic Policy
[074] INDUSTRY STUDIES
Organizer: Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology
Chair/Host: to be announced
Papers: Multimarket Contact and Price Discrimination
   Haobin Fan, Shanghai Academy of Social Sciences (Presenter), and Xuanyi Nie, Harvard University
Forecasting with Google Trends: Evidence from the Auto Industry
Jolana Stejskalova, Mendel University in Brno (Presenter)

*The Marginal Costs of Sentenced and Remanded Inmates at Saskatchewan Correctional Centres*

Stuart J. Wilson, University of Regina (Presenter)

*The Effects of Sugar-Sweetened Beverage Taxes On the Alcoholic Beverages Consumption*

Lei Pan, North Carolina State University (Presenter), and Xiaoyong Zheng, North Carolina State University

**Discussants:** Jolana Stejskalova, Mendel University in Brno
Stuart J. Wilson, University of Regina
Lei Pan, North Carolina State University
Haobin Fan, Shanghai Academy of Social Sciences

Monday, June 28 @ 8:00 AM–9:45 AM

*Individually Organized*

[075] LONG RUN FACTORS IN ECONOMIC DEVELOPMENT

**Organizer:** Areendam Chanda, Louisiana State University Baton Rouge

**Chair:** Nils-Petter Lagerlof, York University, Toronto

**Host:** Areendam Chanda, Louisiana State University Baton Rouge

**Papers:**

- *Subnational persistence of State History*
  
  Justin Cook, University of California, Merced (Presenter)

- *Migrants and Social Capital: Long Run Effects of the Indian Partition*
  
  Abhiroop Mukhopadhya, Indian Statistical Institute (Presenter), Prasad Sankar Bhattacharya, Deakin University, Australia, and Latika Chaudhary, Naval Postgraduate School

- *The Long-Run Effects of Early Agriculture: Evidence from Carbon Dated Archaeological Sites*
  
  Nils-Petter Lagerlof, York University, Toronto (Presenter), and Andrew Dickens, Brock University

Monday, June 28 @ 8:00 AM–9:45 AM

*Allied Society: AERE*

[076] HUMAN PREFERENCES AND THE ENVIRONMENT

**Organizer:** Trudy Ann Cameron, University of Oregon

**Chair:** Mara Thiene, University of Padova

**Host:** Mara Thiene, University of Padova

**Papers:**

- *Early Exposure to Nature and Willingness-To-Pay for Conservation*
  
  Liqing Li, California State University, Fullerton (Presenter), and Amy W. Ando, University of Illinois at Urbana-Champaign

- *Fostering Pro-Environmental Behaviors Without Crowding-Out Subsequent Ones*
  
  Julien Picard, London School of Economics (Presenter)

- *Sustainable Consumer Behaviour*
  
  Julia Muller, University of Osnabruck (Presenter), Thorsten Upmann, University of Oldenberg, and Dominik Huettemann, University of Osnabruck

- *Consumers’ Revealed Preferences for Organic and Local Food: A Multiple Discrete Continuous Experiment*
  
  Mara Thiene, University of Padova (Presenter), Riccardo Scarpa, Durham University, Cristiano Franceschinis, University of Padova, and Luca Rossetto, University of Padova

**Discussants:** Julien Picard, London School of Economics
Julia Muller, University of Osnabruck
Mara Thiene, University of Padova
Liqing Li, California State University, Fullerton

Monday, June 28 @ 8:00 AM–9:45 AM

*Individually Organized*

[077] GLOBAL DEVELOPMENTS AND CLIMATE CHANGE

**Organizers:** Jeffrey B. Nugent, University of Southern California
Shawkat Hammoudeh, Drexel University
Rahel Schomaker, Carinthia University of Applied Sciences, and German Research Institute for Public Admin. Speyer

**Chair:** Shahrzad Ghourichian, Siena College

**Host:** to be announced

**Papers:**

- *Financing Repeat Borrowers: Designing Credible Incentives for Today and Tomorrow*
  
  Anil K. Jain, Federal Reserve Board of Governors (Presenter), and Piruz Saboury, Texas A&M University
Globalization and Housing Market Inequality
Shahrzad Ghourchian, Siena College (Presenter), Alexander McQuoid, U.S. Naval Academy, and David Vitt, Farmingdale State College SUNY

Effect of Foreign Direct Investment on R&D Technology Transfer in OECD
Mahnaz Rabiei, Islamic Azad University (Presenter), and Ali Nezhad Mohammad Alarlough, Independent Researcher

Temperature, Labor Supply and the Economic Impacts of Climate Change
Mohammad Mostafavi, Georgia Southwestern State University (Presenter)

Monday, June 28 @ 10:00 AM–11:45 AM
Allied Society: SABE

[078] GENDER, SOCIAL PREFERENCES AND COMPETITIVE ATTENTION
Organizer: John Ifcher, Santa Clara University
Chair: John Ifcher, Santa Clara University
Host: John Ifcher, Santa Clara University
Papers:
Measuring Gender and Institutional Bias in the Publishing Process in Economics
Fulya Yuksel Ersoy, Loyola Marymount University (Presenter), and Jennifer Pate, Loyola Marymount University

Is the Gender Difference in Competitive Behavior History Dependent?
Elaine Rhee, University of Arizona (Presenter)

Saving Face through Preference Signaling and Obligation Avoidance
Matthew Chao, Williams College (Presenter), and Jonathan Chapman, New York University Abu Dhabi

John Ifcher, Santa Clara University (Presenter), Lina Diaz, George Mason University, Daniel Houser, George Mason University, and, Homa Zarghamee, Barnard College

Monday, June 28 @ 10:00 AM–11:45 AM
Presidential Address

[079] 2020 PRESIDENTIAL ADDRESS: IS AUTOMATIC ENROLLMENT CONSISTENT WITH A LIFE CYCLE MODEL?
Introduction: James Poterba, Massachusetts Institute of Technology
Address: John B. Shoven, Stanford University

Monday, June 28 @ 12:00 PM–1:45 PM
Professional Development

[080] ACTIVE LEARNING WITH FREDCAST: AN EYES-ON WORKSHOP (sponsored Federal Reserve Bank of St. Louis)
Organizer: Diego Mendez-Carbajo, Federal Reserve Bank of St. Louis
Host: to be announced
Facilitators: Diego Mendez-Carbajo, Federal Reserve Bank of St. Louis
Maria Arias, Federal Reserve Bank of St. Louis
Aselia Urmanbetova, Georgia Institute of Technology

Monday, June 28 @ 12:00 PM–1:45 PM
Individually Organized

[081] AGENT-BASED COMPUTATIONAL ECONOMICS B
Organizers: David S. Dixon, University of New Mexico
Christopher S. Ruebeck, Lafayette College
Chair: David S. Dixon, University of New Mexico
Host: Christopher S. Ruebeck, Lafayette College
Papers:
Inequality and the Central Bank
Amy Y. Guisinger, Lafayette College (Presenter), Christopher S. Ruebeck, Lafayette College, and Julie K. Smith, Lafayette College

An Agent-Based Model of Risk Taking Under Risk Pooling and Wealth Redistribution
Arpan Jani, University of Wisconsin -- River Falls (Presenter)

Walrasian Equilibria Approximated in Polynomial Time via Individual Learning in Large Economies
John S. Schuler, Southern New Hampshire University (Presenter), and Robert Axtell, George Mason University

Discussants: Arpan Jani, University of Wisconsin -- River Falls
John S. Schuler, Southern New Hampshire University
Christopher S. Ruebeck, Lafayette College

Monday, June 28 @ 12:00 PM–1:45 PM
Defense Economics
[082] WHAT CAN FFRDC RESEARCH CONTRIBUTE TO THE NATIONAL SECURITY ISSUES RAISED BY THE NEW ADMINISTRATION?
Organizer: David S. C. Chu, Institute for Defense Analyses
Moderator: David S. C. Chu, Institute for Defense Analyses
Host: to be announced
Panelists: Laura H. Baldwin, RAND Corporation
Jeff D. Goldstein, Office of Management and Budget
Peter Levine, Institute for Defense Analyses

Monday, June 28 @ 12:00 PM–1:45 PM
Contemporary Economic Policy
[083] FINANCIAL ECONOMICS: FRICTION, INTEREST RATE, AND INFLATION TARGETING
Organizer: Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology
Chair: Svatopluk Kapounek, Mendel University in Brno
Host: Svatopluk Kapounek, Mendel University in Brno
Papers:
  - Bank Margins and Financial Frictions: Differences between Bank-Based and Market-Based Systems
    Svatopluk Kapounek, Mendel University in Brno (Presenter), Bilge Canbaloglu, Ankara Yildirim Beyazit University, Turkey, and Zuzana Kucerova, Mendel University in Brno
  - Real or Nominal? Interest Rate Illusion in International Remittance
    Eungmin Kang, St. Cloud State University (Presenter), and Artatrama Ratha, St. Cloud State University
  - Inflation Targeting and Policy Trilemma after the Global Financial Crisis
    Cesar M. Rodriguez, Portland State University (Presenter), and Olena Ogrokhina, Lafayette College
  - Equilibrium in ‘Real Time’
    Craig Bernhard McLaren, California State Polytechnic University, Pomona (Presenter)
Discussants: Craig Bernhard McLaren, California State Polytechnic University, Pomona
Cesar M. Rodriguez, Portland State University
Svatopluk Kapounek, Mendel University in Brno
Eungmin Kang, St. Cloud State University

Monday, June 28 @ 12:00 PM–1:45 PM
Individually Organized
[084] HEALTHCARE INDUSTRY
Organizer: Jinhyung Lee, Sungkyunkwan University
Chair: Jinhyung Lee, Sungkyunkwan University
Host: to be announced
Papers:
  - The Effect of Security Breach on Productivity
    Sung Choi, University of Central Florida (Presenter), and Jinhyung Lee, Sungkyunkwan University
  - An Event Study on the Network Externalities of Data Breach
    Taewon Hwang, Sungkyunkwan University (Presenter)
  - Predicting Hospital Closure Using OSHPD Data
    Hansil Choi, Sungkyunkwan University (no email on file) (Presenter)
  - The Effect of Integrated Nursing Care Services on Hospital Profitability
    Jae Young Choi, Hallym University (Presenter)
Discussants: Jae Young Choi, Hallym University
Jaehyun Koh, Sungkyunkwan University
Taewon Hwang, Sungkyunkwan University
Sung Choi, University of Central Florida
Individually Organized

[085] ADVANCES IN MODELS OF SCHOOL CHOICE AND COMPETITION

Organizer: Christopher Neilson, Princeton University
Chair: Natalie Bau, University of California, Los Angeles
Host: Christopher Neilson, Princeton University

Papers: The Impact of Neighborhood School Choice: Evidence from Los Angeles' Zones of Choice
Chris Campos, University of California, Berkeley (Presenter), and Caitlin Kearns, University of California, Berkeley

Charter Schools and Horizontal Differentiation
Michael Gilrane, New York University (Presenter), John Singleton, University of Rochester, and Uros Petronijevic, York University, Toronto

The Equilibrium Effects of Public Provision in Education Markets: Evidence from a Public School Construction Policy
Michael Dinerstein, University of Chicago (Presenter), Sebastian Otero, Stanford University, and Christopher Neilson, Princeton University

Student Choices, Student Loans and the Market Structure of Higher Education
Christopher Neilson, Princeton University (Presenter), and Alvaro Carril, Princeton University

Monday, June 28 @ 12:00 PM–1:45 PM

Individually Organized

[086] USING VACANCY DATA

Organizer: Sarah H. Bana, Stanford Digital Economy Lab
Host: to be announced

Papers: Do Online Postings Capture Job Vacancies? An Analysis of Matched Online Postings and Vacancy Survey Data
Michael Dalton, U.S. Bureau of Labor Statistics (Presenter), Lisa Kahn, University of Rochester, and Andreas Mueller, University of Texas at Austin

Job2vec: Learning a Representation of Jobs
Sarah H. Bana, Stanford Digital Economy Lab (Presenter), Erik Brynjolfsson, Stanford University, Daniel Rock, University of Pennsylvania, and Sebastian Steffen, Massachusetts Institute of Technology

Geography of Jobs
Eliza Forsythe, University of Illinois at Urbana-Champaign (Presenter), and Alexander Bartik, University of Illinois at Urbana-Champaign

Discussants: Abigail Wozniak, Federal Reserve Bank of Minneapolis

Monday, June 28 @ 12:00 PM–1:45 PM

Allied Society: NAFE

[087] NAFE SESSION 4: TBA

Organizer: Stephanie L. Rizzardi, Rizzardi Economic Associates

Monday, June 28 @ 12:00 PM–1:45 PM

President-Elect Featured

[088] ECONOMICS OF CRIMINAL JUSTICE REFORM

Organizer: Steven Raphael, University of California, Berkeley
Chair: Steven Raphael, University of California, Berkeley
Host: to be announced

Papers: Generational Shifts in Criminal Offending
Magnus J. Lofstrom, Public Policy Institute of California (Presenter)

The Impact of Felony Diversion in San Francisco
Johanna Lacoe, California Policy Lab, UC Berkeley (Presenter)

Can Restorative Justice Conferencing Reduce Recidivism?
Yotam Shem-Tov, University of California, Los Angeles (Presenter)

Monday, June 28 @ 12:00 PM–1:45 PM

Allied Society: AERE

[089] ALLOCATION OF LAND TO COMPETING USES

Organizer: Trudy Ann Cameron, University of Oregon
Chair: Craig D. Broadbent, Brigham Young University – Idaho
Host: Craig D. Broadbent, Brigham Young University – Idaho

Papers: Land-Use Change at the Peri-Urban Nexus: The Farmland Assessment Act Study
Wai Yan Siu, Utah State University (Presenter), Man Li, Utah State University, and Arthur J. Caplan, Utah State University

Aid Against Trees? Evidence from a Community-Driven Development Program in the Philippines
Jeffrey Pagel, University of Barcelona (Presenter)

Claire Doll, University of Western Australia (Presenter), David Pannell, University of Western Australia, Michael Burton, University of Western Australia, and Maksym Polyakov, Landcare Research Manaaki Whenua

Spatial Tradeoffs Between Economic Goods and Ecosystem Services: A Case of the Oil and Gas Industry
Craig D. Broadbent, Brigham Young University – Idaho (Presenter), Richard L. Bernknopf, University of New Mexico, and Saleh Mamun, University of New Mexico

Discussants: Jeffrey Pagel, University of Barcelona
Claire Doll, University of Western Australia
Craig D. Broadbent, Brigham Young University – Idaho
Wai Yan Siu, Utah State University

Monday, June 28 @ 12:00 PM–1:45 PM
Allied Society: AERE

[090] ENVIRONMENTAL HAZARDS

Organizer: Trudy Ann Cameron, University of Oregon
Chair: to be announced
Host: to be announced

Papers: Effects of Abnormal Precipitation on School Dropout Rates
Lucia Contreras, University of Costa Rica (Presenter), Laura Villalobos, InterAmerican Development Bank, and Juan Robalino, Universidad de Costa Rica

Perilous Risk Assessments: Evidence from the National Flood Insurance Program
Joakim A Weill, University of California, Davis (Presenter)

How do Different Political Stances of the News Media Affect the Coverage of Climate Change?
Sayon Ghosh, Purdue University (Presenter)

Discussants: Joakim A Weill, University of California, Davis
Sayon Ghosh, Purdue University
Lucia Contreras, University of Costa Rica

Monday, June 28 @ 12:00 PM–1:45 PM
Allied Society: TPUG

[091] COAL, ELECTRICITY AND ENERGY

Organizers: Wesley W. Wilson, University of Oregon
Jonathan Hughes, University of Colorado Boulder
Chair: Sara Guffey, West Virginia University
Host: Sara Guffey, West Virginia University

Papers: Market Power in the United States Coal Industry
Sara Guffey, West Virginia University (Presenter), and Shuichiro Nishioka, West Virginia University

Reducing Carbon Emissions: Progressivity of Carbon Fee vs Regressivity of Regulations
Paul Bernstein, University of Hawaii (Presenter), Makena Coffman, University of Hawai‘i at Manoa, Sumner J. La Croix, University of Hawai‘i at Manoa, Maja Schjervheim, University of Hawai‘i at Manoa, and Sherilyn Hayashida, University of Hawai‘i Economic Research Organization

Do Peer Effects Impact Residential Solar PV Adoption?
Christelle Khalaf, University of Wyoming (Presenter), and Gilbert Michaud, Ohio University, Athens

Discussants: Christelle Khalaf, University of Wyoming
Sara Guffey, West Virginia University
Paul Bernstein, University of Hawaii

Monday, June 28 @ 2:00 PM–3:45 PM
Individually Organized
[092] AGENT-BASED COMPUTATIONAL ECONOMICS C

Organizers: David S. Dixon, University of New Mexico
Christopher S. Ruebeck, Lafayette College

Chair: David S. Dixon, University of New Mexico

Host: Christopher S. Ruebeck, Lafayette College

Papers: Externalities, Spillover Effects, and Implications for Payment-for-Performance Programs
Hongxing Liu, Lafayette College (Presenter), and Christopher S. Ruebeck, Lafayette College

The Bioeconomics of Integrated Pest and Pollinator Management: The Case of Neonicotinoid Insecticides
Linghui Wu, University of New Hampshire (Presenter), and Shadi Atallah, University of Illinois at Urbana Champaign

Water Rights Transfers and the Social and Cultural Costs to Southeastern Colorado
David S. Dixon, University of New Mexico (Presenter)

Discussants: Linghui Wu, University of New Hampshire
David S. Dixon, University of New Mexico
Christopher S. Ruebeck, Lafayette College

Monday, June 28 @ 2:00 PM–3:45 PM

Defense Economics

[093] MANNING AND SUSTAINING THE NAVY’S OFFICER COMMUNITIES

Organizers: Lauren Malone, CNA Corporation
Mikhail Smirnov, CNA Corporation

Chair: Mikhail Smirnov, CNA Corporation

Host: to be announced

Papers: Effective Management of the Navy Medicine Education and Training Community
Lauren Malone, CNA Corporation (Presenter)

Identifying and Addressing Career Progression Barriers for Female Officers in the Navy’s Unrestricted Line
Mikhail Smirnov, CNA Corporation (Presenter)

Evaluating Navy Medicine’s Accession and Retention Incentives for Officers in Critical Readiness Specialties
Jacklyn Kambic, CNA Corporation (Presenter), Robert Levy, Center for Naval Analyses, Mikhail Smirnov, CNA Corporation, and Jessica Oi, CNA Corporation

Discussants: Matthew Goldberg, Institute for Defense Analyses
Noah Myung, University of Virginia
Jordan Marcusse, Institute for Defense Analyses

Monday, June 28 @ 2:00 PM–3:45 PM

Contemporary Economic Policy

[095] FINANCIAL ECONOMICS: US AND EU

Organizer: Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology

Chair: Jarko Fidrmuc, Zeppelin University

Host: Jarko Fidrmuc, Zeppelin University

Svatopluk Kapounek, Mendel University in Brno (Presenter), and Roman Horvath, Charles University

The Credit Channel of Monetary Policy Before and After the ZLB: Evidence from the US Equity Market
Mira Farka, California State University, Fullerton (Presenter)

Dynamic Analysis of Perceptions on Firms Financing Behavior: A Behavioral Perspective
Jarko Fidrmuc, Zeppelin University (Presenter), and Florian Horky, Zeppelin University

Discussants: Mira Farka, California State University, Fullerton
Jarko Fidrmuc, Zeppelin University
Svatopluk Kapounek, Mendel University in Brno

Monday, June 28 @ 2:00 PM–3:45 PM

Individually Organized

[096] CANNABIS AS A SUBSTITUTE FOR PRESCRIPTION DRUGS

Organizer: Jacqueline Doremus, California Polytechnic State University, San Luis Obispo

Chair: Jacqueline Doremus, California Polytechnic State University, San Luis Obispo
Host: Jacqueline Doremus, California Polytechnic State University, San Luis Obispo

Papers:

**The Effect of Medical Cannabis Dispensaries on Opioid and Heroin Overdose Mortality**
Rhet A. Smith, University of Arkansas at Little Rock (Presenter), Julio Garin, Claremont McKenna College, and Vincent R. Pohl, University of Georgia, Athens

**Cannabis legalization and its Impact on Health Insurer Prescription Drug Expenditures**
Amanda Cook, Bowling Green State University (Presenter), Tice Sirmans, Illinois State University, and Brenda Wells, East Carolina University

**The Effects of Cannabis Flower on Fatigue**
Xiaoxue Li, University of New Mexico (Presenter), Sarah S. Stith, University of New Mexico, Jagason P. Diviant, University of New Mexico, Franco Brockelman, MoreBetter, Ltd., Keenan Keeling, MoreBetter, Ltd., Branden Hall, MoreBetter, Ltd., and Jacob Vigil, University of New Mexico

**Cannabis Legalization: A Demand Shock to Pharmaceutical Markets**
Jacqueline Doremus, California Polytechnic State University, San Luis Obispo (Presenter), Ziemowit Bednarek, California Polytechnic State University, San Luis Obispo, and Sarah S. Stith, University of New Mexico

Monday, June 28 @ 2:00 PM–3:45 PM
Individually Organized

**[097] EMPIRICAL MODELS OF COLLEGE ACCESS AND CHOICE**
Organizer: Christopher Neilson, Princeton University
Chair: Adam Kapor, Yale University
Host: Christopher Neilson, Princeton University

Papers:

**Competing Campuses: An Equilibrium Model of the U.S. Higher Education Market**
Emily Cook, Tulane University (Presenter)

**Affirmative Action in Centralized College Admission Systems**
Sebastian Otero, Stanford University (Presenter), Nano (Hernan) Barahona, Stanford University, and Cautin Dobbin, Stanford University

**Top Percent Policies and the Return to Postsecondary Selectivity**
Zachary Bleemer, University of California, Berkeley (Presenter)

**Aftermarket Frictions and the Cost of Off-Platform Options in Centralized Assignment Mechanisms**
Mohit Karnani, Massachusetts Institute of Technology (Presenter), Adam Kapor, Yale University, and Christopher Neilson, Princeton University

Monday, June 28 @ 2:00 PM–3:45 PM
Allied Society: NAFE

**[098] NAFE SESSION 5: TBA**
Organizer: Stephanie L. Rizzardi, Rizzardi Economic Associates

Monday, June 28 @ 2:00 PM–3:45 PM

**Contemporary Economic Policy**

**[099] COUNTRY STUDIES: KAZAKHSTANI, RUSSIA, AND CHINA**
Organizer: Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology
Chair/Host: to be announced

Papers:

**Kazakhstani Economic Policy in Post-Industrial Society: Opportunities to Prosper**
Galiya Berdykulova, International Information Technology University (Presenter), Makpal Abdinova, International IT University, and Timur Ananyev, International IT University

**The Legacy of State Repression on Contemporary Trust: Indiscriminate versus Targeted Repression in Soviet Russia**
Chrysostomos Tabakis, KDI School of Public Policy and Management (Presenter), Nemanja Cocic, KDI School of Public Policy and Management, and Gi Khan Ten, KDI School of Public Policy and Management

**China’s Government Audits and its Impacts on Firms**
Julan Du, Chinese University of Hong Kong (Presenter), and Yiping Wu, Shanghai University of Finance and Economics

Discussants: Chrysostomos Tabakis, KDI School of Public Policy and Management
Julan Du, Chinese University of Hong Kong
Galiya Berdykulova, International Information Technology University

Monday, June 28 @ 2:00 PM–3:45 PM
[100] ECONOMICS OF AIR QUALITY

Organizer: Trudy Ann Cameron, University of Oregon
Chair: Lopamudra Chakraborti, Centro de Investigacion y Docencias Economicas
Host: Lopamudra Chakraborti, Centro de Investigacion y Docencias Economicas
Papers: 
- **Fight Fire with Finance: A Randomized Field Experiment To Curtail Land-Clearing Fire In Indonesia**
  Ryan B. Edwards, Australian National University (Presenter)
- **Federally Mandated but Locally Administered: Political Differences in Air Pollution Abatement under the Clean Air Act**
  Zach Raff, University of Wisconsin -- Stout (Presenter), Jason Walter, University of Tulsa, and Andrew G. Meyer, Marquette University
- **Pollution Monitoring, Strategic Behavior, and Dynamic Representativeness**
  Lin Yang, Cornell University (Presenter), Yatang Lin, Hong Kong University of Science and Technology, Jin Wang, Hong Kong University of Science and Technology, and Fangyuan Peng, Hong Kong University of Science and Technology
- **Are Poorer Mexicans Exposed to Worse Air Quality? Long-term Evidence from Satellite Imaging Data**
  Lopamudra Chakraborti, Centro de Investigacion y Docencias Economicas (Presenter), and John Voorheis, U.S. Census Bureau

Discussants: Zach Raff, University of Wisconsin -- Stout
Lin Yang, Cornell University
Lopamudra Chakraborti, Centro de Investigacion y Docencias Economicas
Ryan B. Edwards, Australian National University

Monday, June 28 @ 4:00 PM–5:45 PM

[101] RESEARCH WITH MACHINE LEARNING APPLICATIONS

Organizer: Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology
Chair: Carsten Lange, California State Polytechnic University, Pomona
Host: Carsten Lange, California State Polytechnic University, Pomona
Papers: 
- **Application of Supervised Machine Learning Techniques to Forecast the COVID-19 U.S. Recession and Stock Market Crash**
  Rama Malladi, California State University, Dominguez Hills (Presenter)
- **Transport Infrastructure Connectivity and Conflict Resolution: A Machine Learning Comparison of Developed and Developing Countries**
  Ji Luo, Tsinghua University (Presenter), Guijun Wang, Peking University, and Greta Pesce, Shanghai Jiao Tong University
- **Predicting MBL Pitcher Salaries with OLS and Machine Learning**
  Carsten Lange, California State Polytechnic University, Pomona (Presenter), and Craig A. Kerr, California State Polytechnic University, Pomona
- **Do Bilateral Investment Treaties Increase FDI Flows? Capturing Treaty Heterogeneity Using Text Analytics**
  Narendra Regmi, University of Wisconsin -- Whitewater (Presenter)

Discussants: Carsten Lange, California State Polytechnic University, Pomona
Rama Malladi, California State University, Dominguez Hills
Narendra Regmi, University of Wisconsin -- Whitewater
Ji Luo, Tsinghua University

Monday, June 28 @ 4:00 PM–5:45 PM

[102] INFORMATION AND DECISION MAKING

Chair: John Crooker, University of Nevada, Las Vegas
Host: to be announced
Papers: 
- **International Information Disparity, Sticky Information, and Tourists’ Behavior**
  Kazuki Hiraga, Tokai University (Presenter), and Yoshito Funashima, Tohoku Gakuin University
- **Moral Hazard and Self-Selection in Insurance Markets: Evidence from Commercial Fisheries**
  Sami Dakhlia, University of Tennessee at Chattanooga (Presenter), and Akbar Marvasti, National Oceanic and Atmospheric Administration (Presenter)
- **Deadlines, Impatience, and Search Costs**
  Brennan Platt, Brigham Young University (Presenter)

Volunteer Individual
Are College Students Forward-Looking in Choice of Major?
John Crooker, University of Nevada, Las Vegas (Presenter), Qingmin Shi, University of Nevada, Las Vegas, and Celeste Calkins, University of Nevada, Las Vegas

Discussants: Akbar Marvasti, National Oceanic and Atmospheric Administration
Brennan Platt, Brigham Young University
John Crooker, University of Nevada, Las Vegas
Kazuki Hiraga, Tokai University

Monday, June 28 @ 4:00 PM–5:45 PM
Individually Organized

[103] QUANTITATIVE MACROECONOMICS 1
Organizer: Selahattin Imrohoroglu, University of Southern California
Chair: Selahattin Imrohoroglu, University of Southern California
Host: to be announced
Papers: Robots or Workers? A Macro Analysis of Automation and Labor Markets
Zheng Liu, Federal Reserve Bank of San Francisco (Presenter), and Sylvain Leduc, Federal Reserve Bank of San Francisco
Equilibrium Effects of Neighborhood Interventions
Diego Daruich, University of Southern California (Presenter), and Eric Chyn, Dartmouth College
Spatial Implications of Telecommuting
Andrii Parkhomenko, University of Southern California (Presenter), and Matt Delventhal, Claremont McKenna College

Entry vs Rents
David Bagae, University of California, Los Angeles (Presenter), and Emmanuel Farhi, Harvard University

Monday, June 28 @ 4:00 PM–5:45 PM
Volunteer Individual

[104] TRADE AND LABOR MARKETS
Chair: Gueyon Kim, University of California, Santa Cruz
Host: to be announced
Papers: The Role of Trade and Labor Policies on Informality
Lourenco Paz, Baylor University (Presenter), Jennifer Poole, American University Washington D.C., and Rita Almeida, World Bank
Labor Market Flexibility and Inward Foreign Direct Investment: Incentive or Outcome?
Isao Kamata, University of Niigata Prefecture (Presenter)
Export Credit Guarantees and Labor Market Outcomes: Evidence from U.S. County Level Data
Danny Kurban, University of Colorado Boulder (Presenter)
Trade-Induced Creation of New Work
Gueyon Kim, University of California, Santa Cruz (Presenter)

Discussants: Isao Kamata, University of Niigata Prefecture
Danny Kurban, University of Colorado Boulder
Gueyon Kim, University of California, Santa Cruz
Lourenco Paz, Baylor University

Monday, June 28 @ 4:00 PM–5:45 PM
Contemporary Economic Policy

[105] RESEARCH IN APPLIED ECONOMICS 2
Organizer: Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology
Chair: Bruce C. Brown, California State Polytechnic University, Pomona
Host: Bruce C. Brown, California State Polytechnic University, Pomona
Papers: Do Short Sellers Bring Firms Legal Troubles?
Travis Ka Ho Ng, Chinese University of Hong Kong (Presenter), Siu Kai Choy, King's College London, and Tat-kei Lai, IESEG School of Management

Sin and Saints Revisited: The Role of Sin Stocks in Mutual Funds
Lirong Liu, Texas A&M University -- Commerce (Presenter), and Asli Ogunc, Texas A&M University -- Commerce
Social Trust and Food Scandal Exposure: Evidence from China
Mengmeng Guo, Southwestern University of Finance and Economics (Presenter), Jinge Liu, University of Edinburgh, and Jianyu Yu, Southwestern University of Finance and Economics

Is Ricardian Equivalence Still Relevant?

Bruce C. Brown, California State Polytechnic University, Pomona (Presenter)

Discussants: Lirong Liu, Texas A&M University -- Commerce
Bruce C. Brown, California State Polytechnic University, Pomona
Travis Ka Ho Ng, Chinese University of Hong Kong
Mengmeng Guo, Southwestern University of Finance and Economics

Monday, June 28 @ 4:00 PM–5:45 PM
Individually Organized

[106] EMPIRICAL MARKET DESIGN APPLICATIONS TO EDUCATION MARKETS 1
Organizer: Christopher Neilson, Princeton University
Chair: Mohammad Akbarpour, Stanford University
Host: Christopher Neilson, Princeton University

Papers: When Information is not Enough: Evidence from a Centralized School Choice System
Adrienne Lucas, University of Delaware (Presenter), Willa Friedman, University of Houston, and Kehinde Ajayi, World Bank

Distributional Impacts of Centralized School Choice
Suk Joon Son, Yale University (Presenter)

Limited Awareness, Biased Beliefs, and Personalized Feedback on School Choice Platforms
Christopher Neilson, Princeton University (Presenter), Adam Kapor, Yale University, Felipe Arteaga, University of California, Berkeley, and Seth D. Zimmerman, Yale University

Negative Externalities of Mechanism Complexity in College Admissions and their Incidence in Strategic Mistakes
Tomas Larroucau, University of Pennsylvania (Presenter), Manuel Martinez, Yale University, Christopher Neilson, Princeton University, and Ignacio Rios, University of Texas at Dallas

Monday, June 28 @ 4:00 PM–5:45 PM
Individually Organized

[107] LABOR AND ASSET MARKETS
Organizers: Jeffrey B. Nugent, University of Southern California
Shawkat Hammoudeh, Drexel University
Rahel Schomaker, Carinthia University of Applied Sciences, and German Research Institute for Public Admin. Speyer
Chair: Leila Aghabarari, The World Bank
Host: to be announced

Papers: What Can Be Learned about the Employment Effects of Labor Market Deregulation from Hypothetical Questions to Firms? Evidence from the Enterprise Surveys
Jeffrey B. Nugent, University of Southern California (Presenter), and Zhi Wang, University of Southern California

Accountability Asset Recovery: A Leadership and Sustainability Initiative Receivership and Qualified Asset Recovery is Relative
Monika L. Sheldon-London, Alpha FTS (Presenter)

Gender Wage Gap and the Task Structure of the Jobs: Evidence from the Developing Countries
Bilal Khan, University of International Business and Economics, China (Presenter), and Xia Fang, University of International Business and Economics, China

Commuting Time and Labor Market Outcomes of Women: Evidence from Egypt
Maye Ehab Samy, University of Bamberg (Presenter)

Global Demand Spillovers Near the Zero Lower Bound
Rashad Ahmed, University of Southern California (Presenter)

Wednesday, June 28 @ 4:00 PM–5:45 PM
Volunteer Individual

[107.5] FACTORS AFFECTING LABOR DEMAND
Chair: Leila Zbib, Bryant University
Host: to be announced

Papers: The Value of a Job and the Structure of Labor Market Surplus
Davide Alonzo, UBC Vancouver School of Economics (Presenter), and Giovanni Gallipoli, University of British Columbia

The Causal Effect of Parental Marital Status on Child’s Adult Labor Supply
Bo S. Wen, Clemson University (Presenter), and Hyerim Park, University of Mississippi

The Impact of Formal and Informal Credit Institutions on Entrepreneurship
Alina Malkova, University of Missouri – Columbia (Presenter)

CEO General Ability and the Takeover Market
Leila Zbib, Bryant University (Presenter)

Discussants: Bob S. Wen, Clemson University
Alina Malkova, University of Missouri – Columbia
Leila Zbib, Bryant University
Davide Alonzo, UBC Vancouver School of Economics

Monday, June 28 @ 4:00 PM–5:45 PM
Allied Society: NAFE

[108] NAFE SESSION 6: TBA
Organizer: Stephanie L. Rizzardi, Rizzardi Economic Associates

Monday, June 28 @ 4:00 PM–5:45 PM
Allied Society: AERE

[109] DISTRIBUTIONAL CONSEQUENCES OF ENVIRONMENTAL POLICY
Organizer: Trudy Ann Cameron, University of Oregon
Chair: Samuel Stolper, University of Michigan
Host: Samuel Stolper, University of Michigan

Papers: When Does "Not in My Backyard" Make Matters Worse? Environmental Justice Concerns in Solid Waste Disposal
Phuong Ho, The Norwegian School of Economics (Presenter)

Environmental Gentrification
Wen Wang, Hong Kong University of Science and Technology (Presenter)

The Effect of Urban Tree Planting on Residential Property Values and Gentrification
Liqing Li, California State University, Fullerton (Presenter)

Inequality, Information Failures, and Air Pollution
Samuel Stolper, University of Michigan (Presenter), and Catherine Hausman, University of Michigan, Ann Arbor

Discussants: Wen Wang, Hong Kong University of Science and Technology
Liqing Li, California State University, Fullerton
Samuel Stolper, University of Michigan
Phuong Ho, The Norwegian School of Economics

Monday, June 28 @ 4:00 PM–5:45 PM
Allied Society: TPUG

[110] AUTOMOBILES AND TRAVEL 1
Organizers: Wesley W. Wilson, University of Oregon
Jonathan Hughes, University of Colorado Boulder
Chair: Hanna Hoover, University of Michigan, Ann Arbor
Host: Hanna Hoover, University of Michigan, Ann Arbor

Papers: Nudges as Norms: Evidence from the NYC Taxi Cab Industry
Hanna Hoover, University of Michigan, Ann Arbor (Presenter)

Nudging and Driving: An Analysis of Dynamic Message Signs in Virginia
Alexander Cardazzi, West Virginia University (Presenter)

Socioeconomic Impacts of Development-Induced Displacement and Resettlement: Case Study of the Da Nang - Quang Ngai Expressway, Vietnam
Ghulam Dastgir Khan, Hiroshima University (Presenter), Yuichiro Yoshida, Hiroshima University, and Nguyen Thi Kieu Oanh, Hiroshima University

Measuring the Willingness to Pay for Visiting Roadside Rest Areas (Mishi-no-Eki) in Japan and Exploring Factors Affecting Visitors’ Willingness to Visit
Amanollah Ataeey, Ministry of Urban Development and Land, Afghanistan (Presenter), and Junyi Zhang, Hiroshima University
Discussants: Alexander Cardazzi, West Virginia University
Hanna Hoover, University of Michigan, Ann Arbor
Hotak Nematullah, Hiroshima University
Ghulam Dastgir Khan, Hiroshima University

Monday, June 28 @ 6:00 PM–7:45 PM
Volunteer Individual

[111] ISSUES IN THE FINANCIAL SECTOR
Chair: Jan E. Christopher, Delaware State University
Host: to be announced
Papers:
Organization Capital, Corporate Sustainable Profile and Lending Relationships
  Hai-Chin Yu, Chung Yuan University, Taiwan (Presenter), and Alice Hsieh, Accenture (Presenter)
Bank Loans and Securities Holdings in the U.S. Commercial Banks
  Huiran Pan, California State University, Fullerton (Presenter), and Chun Wang, Brooklyn College CUNY (Presenter)
Implications of Fintech Development on Payments and Settlements
  Jan E. Christopher, Delaware State University (Presenter)
Discussants: Huiran Pan, California State University, Fullerton
Jan E. Christopher, Delaware State University
Hai-Chin Yu, Chung Yuan University, Taiwan

Monday, June 28 @ 6:00 PM–7:45 PM
Individually Organized

[112] EMPIRICAL MARKET DESIGN APPLICATIONS TO EDUCATION MARKETS 2
Organizer: Christopher Neilson, Princeton University
Chair: Gaston Illanes, Northwestern University
Host: Christopher Neilson, Princeton University
Papers:
Unequal Assignments to Public Schools and the Limits of Schools Choice
  Mariana Laverde, Yale University (Presenter)
Centralized School Choice with Unequal Outside Options
  Mohammad Akbarpour, Stanford University (Presenter), Adam Kapor, Yale University, Winnie van Dijk, Harvard University, Christopher Neilson, Princeton University, and Seth D. Zimmerman, Yale University
Dynamic College Admissions and the Determinants of Students’ College Retention
  Tomas Larroucau, University of Pennsylvania (Presenter), and Ignacio Rios, University of Texas at Dallas
Evaluating School Choice Mechanism Changes
  Seth D. Zimmerman, Yale University (Presenter), Adam Kapor, Yale University, and Christopher Neilson, Princeton University

Monday, June 28 @ 6:00 PM–7:45 PM
Individually Organized

[113] AGRICULTURAL PRODUCTION, TECHNOLOGY ADOPTION AND RISK VALUATION
Organizer: Chanjin Chung, Oklahoma State University
Chair: Chanjin Chung, Oklahoma State University
Host: to be announced
Papers:
Don’t Overlook Pre-existing Information about Rice Farmers: Evidence from Laos
  Taeyoon Kim, Seoul National University (Presenter), and Bheomseok Kim, Korea Rural Economic Institute
Evaluating Temporal Change of Cost Efficiency Using a Base Period Approach
  Jeongseung Kim, Korea Rural Economic Institute (Presenter), and Chanjin Chung, Oklahoma State University
Optimal Support Rate of Smart Greenhouse Farming System Installation Expenses
  Hyun Seok Kim, Seoul National University (Presenter), and Wonseok Lee, Seoul National University
Analysis of the Effect of Spatial Characteristics on the Spread of HPAI (Highly Pathogenic Avian Influenza)
  Inbae Ji, Dongguk University (Presenter), Mi-Ran An, Dongguk University, and Kwideok Han, Oklahoma State University
How Do Recreational Anglers Respond to Risk? Evidence from Revealed Preference Data
  Wonkyu Cha, Korea Rural Economic Institute (Presenter), and Richard Melstrom, Loyola University Chicago
Discussants: Inbae Ji, Dongguk University
Taeyoon Kim, Seoul National University
Monday, June 28 @ 6:00 PM–7:45 PM
Contemporary Economic Policy

[114] ENERGY: PRODUCTION, ACCESS, AND INNOVATION

Organizer: Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology
Chair/Host: to be announced

Papers:
- Energy Productivity across Different Regions: Drivers and Convergence Analysis
  Arjita Sikder, Monash University (Presenter), John Inekwe, Macquarie University, and Mita Bhattacharya, Monash University
- Foreign Direct Investment, Governance and Access to Electricity in Africa
  Eric Evans Osei Opoku, University of Nottingham, Ningbo China (Presenter)
- Intellectual Property Protection, Technological Innovation, and Energy Intensity: Some Evidence from China
  Xianchun Liao, University of Jinan (Presenter)

Discussants:
- Eric Evans Osei Opoku, University of Nottingham, Ningbo China
- Xianchun Liao, University of Jinan
- Arjita Sikder, Monash University

Tuesday, June 29 @ 6:00 AM–7:45 AM
Allied Society: SABE

[115] ECONOMICS OF COVID-19 PANDEMIC AND NATURAL LANGUAGE PROCESSING

Organizer: John Ifcher, Santa Clara University
Chair: Ofrit Kol, Ariel University
Host: Ofrit Kol, Ariel University

Papers:
- A (Local) Apple a Day: Pandemic-Induced Changes in Local Food Buying: A Generational Cohort Perspective
  Ofrit Kol, Ariel University (Presenter)
- Mastering the Art of Prevention: Communication, Adherence and Effectiveness in the Time of COVID-19
  Iryna Sabat, Universidade Nova de Lisboa (Presenter), Nirosha Elsem Varghese, Bocconi University, Sebastian Neuman-Böhme, Erasmus University Rotterdam, Pedro Pita Barros, Nova School of Business and Economics, Werner B. F. Brouwer, Erasmus University, Job van Exel, Erasmus University, Jonas Schreyögg, University of Hamburg, Tom Stargardt, University of Hamburg, and Aleksandra Torbica, Bocconi University
- Loneliness in Life, Law, and COVID-19
  Peter H. Huang, University of Colorado Boulder (Presenter), and Olivia Ash, Indiana University-Purdue University Indianapolis (Presenter)
- Investigating Trust Using Natural Language Processing
  Austin Bradley, Virginia Tech (Presenter), and Alec Smith, Virginia Tech

Tuesday, June 29 @ 6:00 AM–7:45 AM
Volunteer Individual

[116] WELFARE AND COLLECTIVE DECISION MAKING

Chair: Fang Dong, Providence College
Host: to be announced

Papers:
- Juvenile Delinquency and Prefectural Regulations: Evidence from Japanese Prefectural Data
  Keiko Yoshida, Momoyama Gakuin University (Presenter)
- Low, High and Super Natural Resource Congestion Under Autarky and Trade
  Maurice Schiff, IZA (Presenter)
- Commodity Price Shocks and Rent Seeking Behaviour
  Francis Kwami Dzikpe, University of Manitoba, Department of Economics. (Presenter)
- Middle-Income Trap and Corruption: A Model and Evidence from Dynamic Panel Data Analysis
  Fang Dong, Providence College (Presenter), and Joshua Ping Ang, Rogers State University (Presenter)

Discussants: Maurice Schiff, IZA
Francis Kwami Dzikpe, University of Manitoba, Department of Economics.
Fang Dong, Providence College
Keiko Yoshida, Momoyama Gakuin University
Tuesday, June 29 @ 6:00 AM–7:45 AM

Volunteer Individual

[117] SIGNALING, COMMUNICATION AND MONETARY POLICY

Chair: Talina Sondershaus, Halle Institute for Economic Research, Germany

Host: to be announced

Papers: *Issuance and Valuation of Corporate Bonds with Quantitative Easing*
  - Stefano Pegoraro, University of Notre Dame (Presenter), and Mattia Montagna, European Central Bank

*Face It: Quantifying The Impact Of Nonverbal Communication using FOMC Conference Videos*
  - Sophia Kazinnik, Federal Reserve Bank of Richmond (Presenter), and Filippo Curti, Federal Reserve Bank of Richmond

*Spillovers of Asset Purchases within the Real Sector: Win-Win or Joy and Sorrow?*
  - Talina Sondershaus, Halle Institute for Economic Research, Germany (Presenter)

*On Average Inflation Targeting*
  - Ramis Khabibullin, Bank of Russia (Central Bank of Russian Federation) (Presenter)

Discussants: Sophia Kazinnik, Federal Reserve Bank of Richmond
Talina Sondershaus, Halle Institute for Economic Research, Germany
Ramis Khabibullin, Bank of Russia (Central Bank of Russian Federation)
Stefano Pegoraro, University of Notre Dame

Tuesday, June 29 @ 6:00 AM–7:45 AM

Contemporary Economic Policy

[118] TRADE AND FDI

Organizer: Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology

Chair/Host: to be announced

Papers: *Export Technological Sophistication and Imported Services Inputs: A Global Value Chain Perspective*
  - Isabel Kit-Ming Yan, City University of Hong Kong (Presenter)

*The Impacts of Policy Restrictions on Service Trade*
  - Wei-Chih Chen, National Chung Cheng University, Taiwan (Presenter)

*Do U.S. Tariffs Harm or Benefit the U.S. Economy?*
  - Mamit Deme, Middle Tennessee State University (Presenter), and Ali Mohamed Ali Mahmoud, Middle Tennessee State University

*Political Connection and Firms' Outward Foreign Direct Investment: Evidence from China’s Anti-corruption Campaign*
  - Julan Du, Chinese University of Hong Kong (Presenter), Keqi Huang, Chinese University of Hong Kong, and Yifei Zhang, Beijing Normal University-Hong Kong Baptist University, United International College

Discussants: Wei-Chih Chen, National Chung Cheng University, Taiwan
Mamit Deme, Middle Tennessee State University
Julan Du, Chinese University of Hong Kong
Isabel Kit-Ming Yan, City University of Hong Kong

Tuesday, June 29 @ 6:00 AM–7:45 AM

Contemporary Economic Policy

[119] ECONOMIC IMPACT OF THE COVID PANDEMIC 2

Organizer: Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology

Chair/Host: to be announced

Papers: *The Distributional Impact of Recessions: The Global Financial Crisis and the Pandemic Recessions*
  - Ippei Shibata, International Monetary Fund (Presenter)

*The Coronavirus and the Economy of the Pandemic*
  - Mustafa Z. Younis, Jackson State University (Presenter), and Jing Jun, Tsinghua University

*The Impact of the Coronavirus Pandemic on Small Businesses*
  - Zhou Yang, Robert Morris University (Presenter)

*Examining of the Effect of Coronavirus- Covid-19 on Nursing Homes*
  - Wei-Hong Zhang, Ghent University (Presenter), Mustafa Z. Younis, Jackson State University, Jun Zhang, Tsinghua University, Margarita Lenk, Colorado State University, Fort Collins, and Khalid Saleh, Delgado Community College

Discussants: Mustafa Z. Younis, Jackson State University
Zhou Yang, Robert Morris University
Wei-Hong Zhang, Ghent University
Tuesday, June 29 @ 6:00 AM–7:45 AM  
Individually Organized  
**[120] TOPICS IN EDUCATION ECONOMICS IN DEVELOPING COUNTRIES**  
**Organizer:** Christopher Neilson, Princeton University  
**Chair:** Francisco Gallego, Pontificia Universidad Catolica de Chile  
**Host:** Christopher Neilson, Princeton University  
**Papers:**  
*Private Schooling, Learning, and Civic Values in a Low-Income Country*  
Natalie Bau, University of California, Los Angeles (Presenter), Tahir Andrabi, Pomona College, Jishnu Das, World Bank, and Asim Khwaja, Harvard University  
*Enhancing Educational Investments at Scale*  
Francesco Agostinelli, University of Pennsylvania (Presenter), Ciro Avitabile, World Bank, and Matteo Bobba, Toulouse School of Economics  
*Teacher Compensation and Structural Inequality: Evidence from Centralized Teacher School Choice in Peru*  
Matteo Bobba, Toulouse School of Economics (Presenter), Tim Ederer, Toulouse School of Economics, Christopher Neilson, Princeton University, Marco Nieddu, Universita degli Studi di Cagliari, and Gianmarco Leon, Universitat Pompeu Fabra  
*Screening and Recruiting Talent at Teacher Colleges Using Pre-College Academic Achievement*  
Sebastian Gallegos, Universidad Adolfo Ibanez (Presenter), Franco Calle, University of Chicago, Mohit Karnani, Massachusetts Institute of Technology, and Christopher Neilson, Princeton University

Tuesday, June 29 @ 6:00 AM–7:45 AM  
Individually Organized  
**[121] PARENTAL LEAVE ROLE IN LABOR MARKETS**  
**Organizer:** German Blanco, Illinois State University  
**Chair:** German Blanco, Illinois State University  
**Host:** German Blanco, Illinois State University  
**Papers:**  
*The Impact of Taking Parental Leave on Wages: Evidence from Luxembourg*  
German Blanco, Illinois State University (Presenter), Michela Bia, Luxembourg Institute of Socio-Economic Research (LISER), and Marie Valentova, Luxembourg Institute of Socio-Economic Research (LISER)  
*Parental Leave Use among Newly Arrived Immigrant Parents in Sweden: Incentive or Obstacle for Labor Market Integration*  
Ann-Zofie Duvander, Stockholm University (Presenter), and Eleonora Mussino, Stockholm University  
*The Impact of Parental Leave Reform on Fathers’ Leave Take-Up in Luxembourg: Exploring the Role of Workplaces*  
Merve Uzunalioglu, University College London (Presenter), Marie Valentova, Luxembourg Institute of Socio-Economic Research (LISER), and Margaret O’Brien, University College London  
*Finnish Parental Leave in Nordic Comparison: The Impact of Compensation, Quotas and Flexibility for Gender Equality*  
Johanna Lammi-Taskula, The Research Institute of the Finnish Economy (Presenter)  
**Discussants:** Ann-Zofie Duvander, Stockholm University  
German Blanco, Illinois State University  
Johanna Lammi-Taskula, The Research Institute of the Finnish Economy  
Merve Uzunalioglu, University College London

Tuesday, June 29 @ 6:00 AM–7:45 AM  
**Allied Society: AERE**  
**[122] FISHERIES DYNAMICS**  
**Organizer:** Trudy Ann Cameron, University of Oregon  
**Chair:** Anton Bondarev, Xi’an Jiaotong-Liverpool University  
**Host:** Anton Bondarev, Xi’an Jiaotong-Liverpool University  
**Papers:**  
*Stability of Regional Fisheries Management Organizations Under Stochastic Growth*  
Bruno Nkuiya, University of Alberta (Presenter)  
*Local Economic and Environmental Impacts of Marine Reserves in Rural Coastal Economies*  
Amanda Lindsay, Luther College (Presenter)  
*The Structure of Optimal Solutions for Harvesting a Renewable Resource*  
Dmitry Gromov, St. Petersburg State University (Presenter), and Thorsten Upmann, University of Oldenberg
Sliding Modes in Renewable Resources Dynamic Problems
Anton Bondarev, Xi’an Jiaotong-Liverpool University (Presenter), and Thorsten Upmann, University of Oldenberg

Discussants: Amanda Lindsay, Luther College
Dmitry Gromov, St. Petersburg State University
Anton Bondarev, Xi’an Jiaotong-Liverpool University
Bruno Nkuiya, University of Alberta

Tuesday, June 29 @ 8:00 AM–9:45 AM
Allied Society: SABE

[123] SOCIAL PREFERENCES AND DISCOUNTING
Organizer: John Ifcher, Santa Clara University
Chair: Morten Lau, Copenhagen Business School
Host: Morten Lau, Copenhagen Business School
Papers: Constant Discounting, Temporal Instability and Dynamic Inconsistency in Denmark: A Longitudinal Field Experiment
  Morten Lau, Copenhagen Business School (Presenter), Glenn W. Harrison, Georgia State University, and Hong Il Yoo, Durham University
Reference Points and Information Preferences: Experimental Evidence
  Noemi Peter, University of Groningen (Presenter), and Mark van Oldeniel, University of Groningen
In Your Name! The Effect of Intermediaries on Discrimination
  Maivand Sarin, University of Cologne (Presenter)
A Theoretical and Experimental Investigation into the Welfare Consequences of Late Payments
  Matthew Walker, Durham University (Presenter), and Kyle Hyndman, University of Texas at Dallas

Tuesday, June 29 @ 8:00 AM–9:45 AM
Defense Economics

[124] DEFENSE ECONOMICS: PHYSICAL AND BEHAVIORAL HEALTH
Organizers: Ellen M. Pint, RAND Corporation
Laura H. Baldwin, RAND Corporation
Chair: Julie A. Lockwood (formerly Pechacek), Institute for Defense Analyses
Host: Ellen M. Pint, RAND Corporation
Papers: Disability Compensation under a Fitness for Duty Evaluation Approach
  Stephanie Rennane, RAND Corporation (Presenter), Beth J. Asch, RAND Corporation, Michael Mattock, RAND Corporation, and Heather Krull, RAND Corporation
Evaluation of the Concussion Restoration Care Center in Camp Leatherneck, Afghanistan: Impacts on Medical Readiness and Attrition
  Shing Lai Cheng, CNA Corporation (Presenter)
Debt and Delinquency During and After Military Service
  James V. Marrone, RAND Corporation (Presenter), and Susan Carter, United States Military Academy
Discussants: Carla Tighe Murray, Congressional Budget Office
Philip Armour, RAND Corporation
Jennifer A. Heissel, Naval Postgraduate School

Tuesday, June 29 @ 8:00 AM–9:45 AM
Defense Economics

[125] DEFENSE ECONOMICS: RESOURCE MANAGEMENT
Organizers: Ellen M. Pint, RAND Corporation
Laura H. Baldwin, RAND Corporation
Chair: J. Craig Stone, Canadian Forces College
Host: Ellen M. Pint, RAND Corporation
Papers: Improving the Effectiveness and the Efficiency of the Transportation Working Capital Fund
  Ellen M. Pint, RAND Corporation (Presenter)
Navy Shipyards’ Maintenance of Nuclear Submarines
  R. Derek Trunkey, Congressional Budget Office (Presenter)
A Model for Estimating the Life Cycle Cost in the Romanian Armed Forces
  Vlad Dumitrache, National Defense University (Presenter)
Discussants: R. Derek Trunkey, Congressional Budget Office
John Birkler, RAND Corporation
Marta Kepe, RAND Corporation

Tuesday, June 29 @ 8:00 AM–9:45 AM
Individually Organized

[126] INSIGHTS ON MONETARY POLICY AND INTERNATIONAL FINANCE

Organizers: Mario Gonzalez, Central Bank of Chile
Raul Cruz Tadle, California State University, Sacramento

Chair: Raul Cruz Tadle, California State University, Sacramento
Host: Mario Gonzalez, Central Bank of Chile

Papers: 
- Endogenous Banking Monitoring, Loan Spreads, and the Amplification of Liquidity Shocks
  Margaret apRoberts-Warren, Eastern Washington University (Presenter)
- Risk-Taking, Banking Crises, and Macropudential Monetary Policy
  Mai Hakamada, University of California, Santa Cruz (Presenter)
- Measuring Sentiments in Federal Reserve Communications and their Effects on Financial Conditions and Inflation Expectations
  Eric Fischer, Federal Reserve Bank of San Francisco (Presenter)
- Choice of Foreign Exchange Intervention and Monetary Policy Commitment
  Jae Hoon Choi, Xavier University (Presenter), and Christopher Limnios, Providence College

Discussants: Can Kadirgan, Central Bank of the Republic of Turkey
Mario Gonzalez, Central Bank of Chile
Raul Cruz Tadle, California State University, Sacramento
Margaret apRoberts-Warren, Eastern Washington University

Tuesday, June 29 @ 8:00 AM–9:45 AM
Volunteer Individual

[127] TRADE AGREEMENTS AND PREFERENCES

Chair: Santiago Camara, Northwestern University
Host: to be announced

Papers: 
- Welfare Effects of International Trade in Waste
  Prakrati Thakur, University of Illinois at Urbana-Champaign (Presenter)
- Do Multilateral and Bilateral Trade Agreements Share the Same Motive?
  Ross Jestrab, Syracuse University (Presenter)
- Imported Inputs, Foreign Suppliers and Export Performance
  Santiago Camara, Northwestern University (Presenter)
- Spatially Correlated Preferences in International Trade
  Davide Arioldi, USI Lugano - Università Svizzera Italiana (Presenter)

Discussants: Ross Jestrab, Syracuse University
Santiago Camara, Northwestern University
Davide Arioldi, USI Lugano - Università Svizzera Italiana
Prakrati Thakur, University of Illinois at Urbana-Champaign

Tuesday, June 29 @ 8:00 AM–9:45 AM
Contemporary Economic Policy

[128] HEALTH ECONOMICS: MEASUREMENT OF COSTS

Organizer: Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology
Chair: Stacey McKinney, Southern Illinois University Carbondale
Host: Stacey McKinney, Southern Illinois University Carbondale

Papers: 
- Mild Traumatic Brain Injury and Productivity Loss in the Military: Evidence from the Military Health System Data Repository
  Patrick Richard, Uniformed Services University of the Health Sciences (Presenter), Nilam Gibson, Uniformed Services University of the Health Sciences, Regine Walker, Uniformed Services University of the Health Sciences, and Michael Weiner, University of California, San Francisco
Cost-Effectiveness in Providing Preventive Dentistry for Children in the United States
Stacey McKinney, Southern Illinois University Carbondale (Presenter), Sandra K. Collins, Southern Illinois University, Carbondale, and Jennifer McKinnies, Southern Illinois University, Carbondale

Concepts, Epidemiology, and Costs of Obesity
Sumita Kolay, Southern Illinois University, Carbondale (Presenter), and Sandra K. Collins, Southern Illinois University, Carbondale

Examining the Racial Disparity in Coronavirus- Covid-19
Mustafa Z. Younis, Jackson State University (Presenter), Jeff Ingungu, Central Michigan University, Adnan Kisa, Kristiania University College, Michael Hartmann, Friedrich Schiller University of Jena, Emeka Nwagwu, Jackson State University, and Tony Sinay, California State University, Long Beach

Discussants: Stacey McKinney, Southern Illinois University Carbondale
Mustafa Z. Younis, Jackson State University
Patrick Richard, Uniformed Services University of the Health Sciences
Sumita Kolay, Southern Illinois University, Carbondale

Tuesday, June 29 @ 8:00 AM–9:45 AM
Contemporary Economic Policy

[129] RESEARCH IN EDUCATION
Organizer: Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology
Chair/Host: to be announced
Papers: Education-Occupation Mismatch and Lost Earnings in the Developing World
Bilal Khan, University of International Business and Economics, China (Presenter)
Education-Occupation Mismatch and Life Satisfaction in the Developing World
Bilal Khan, University of International Business and Economics, China (Presenter)
The Long-Lasting Impacts of Exposure to Herbicide Bombing during the War? Evidence of Educational Persistence in Vietnam
Thanh Bui, University of Manchester (Presenter)

Tuesday, June 29 @ 8:00 AM–9:45 AM
Individually Organized

[130] INFORMATION AND HUMAN CAPITAL IN DEVELOPING COUNTRIES
Organizer: Christopher Neilson, Princeton University
Chair: Ciro Avitabile, World Bank
Host: Christopher Neilson, Princeton University
Papers: Perceived Ability and School Choices
Matteo Bobba, Toulouse School of Economics (Presenter), Marco Pariguana, Western University, Ontario, and Veronica Frisancho, Inter-American Development Bank
Subjective Beliefs and Dynamic Human Capital Investment Decisions: Evidence from an the Dominican Republic
Lucas Coffman, Boston College (Presenter), James Berry, University of Delaware, Daniel Morales, Instituto Dominicano de Evaluacion e Investigacion de la Calidad Educativa - IDEICE, and Christopher Neilson, Princeton University
School Report Cards in Extremely Poor Education Markets: Evidence from Villages in Haiti
Gregory Elaquca, Inter-American Development Bank (Presenter), Christopher Neilson, Princeton University, and Sofie Olsen, Inter-American Development Bank

Tuesday, June 29 @ 8:00 AM–9:45 AM
Allied Society: CSWEP

[131] GENDER, SOCIAL NETWORKS, LABOR MARKETS AND COVID-19
Organizer: Catalina Amuedo-Dorantes, University of California, Merced
Chair: Catalina Amuedo-Dorantes, University of California, Merced
Host: to be announced
Papers: Out of Labor and Into the Labor Force? The Role of Abortion Access, Social Stigma and Financial Constraints
Tom Zohar, Stanford University (Presenter), and Nina Brooks, Stanford University
The Gender Gap among Business Executives
Teresa Molina, University of Hawai'i at Manoa (Presenter), Wolfgang Keller, University of Colorado Boulder, and William W. Olney, Williams College
Opening Borders: Peru’s Expected Utility on Venezuela’s Immigration
A Social Network Analysis
Jorge Guerra, Claremont Graduate University (Presenter)

Impacts of the COVID-19 on Green Energy
Babita Srivastava, William Paterson University (Presenter)

We Are Not Guinea Pigs: The Effect of Negative News on Vaccine Compliance
Belinda Archibong, Columbia University (Presenter), and Francis Annan, Georgia State University

Discussants: Teresa Molina, University of Hawai'i at Manoa
Babita Srivastava, William Paterson University
Tom Zohar, Stanford University
Belinda Archibong, Columbia University
Jorge Guerra, Claremont Graduate University

Tuesday, June 29 @ 8:00 AM–9:45 AM
Individually Organized

[132] JOB SEARCH, HUMAN CAPITAL, AND LIFECYCLE WAGES (PART A)
Organizers: Noriko Amano-Patino, University of Cambridge
Tatiana Baron, Ben-Gurion University
Pengpeng Xiao, Duke University
Chair: Noriko Amano-Patino, University of Cambridge
Host: to be announced
Papers: Sufficient Statistics for Frictional Wage Dispersion and Growth
Rune Vejlin, Aarhus University (Presenter), and Greg Veramendi, University of Munich
Marriage Market and Labor Market Sorting
Ana Reynoso, University of Michigan (Presenter), Paula Calvo, Yale University, and Ilse Lindenlaub, Yale University
Labor Market Returns to Personality: A Job Search Approach to Understanding Gender Gaps
Weilong Zhang, University of Cambridge (Presenter), Christopher Flinn, New York University, and Petra Todd, University of Pennsylvania
Discussants: Ludo Visschers, University of Edinburgh
Victoria Gregory, Federal Reserve Bank of St. Louis
Tatiana Baron, Ben-Gurion University

Tuesday, June 29 @ 8:00 AM–9:45 AM
Allied Society: TPUG

[133] GROWTH, DEREGULATION, INNOVATION AND CONGESTION IN AIR MARKETS
Organizers: Wesley W. Wilson, University of Oregon
Jonathan Hughes, University of Colorado Boulder
Chair: Andreas Knorr, German University of Administrative Sciences Speyer
Host: Andreas Knorr, German University of Administrative Sciences Speyer
Papers: Empirical Investigation of Deregulation and the Airline Industry in the U.S.
ByungWoo Kim, Korea National University of Transportation (Presenter)
Rethinking the Allocation of Slots at Congested Airports: A Property Rights Prospective
Andreas Knorr, German University of Administrative Sciences Speyer (Presenter), and Alexander Eisenkopf, Zeppelin University
Analysis of Domestic Passenger Airfare in the U.S. Airline Industry
Neela Manage, Florida Atlantic University (Presenter)
The Great Aviation Patent Spike of 1910
Peter B. Meyer, U.S. Bureau of Labor Statistics (Presenter)
Neela Manage, Florida Atlantic University
ByungWoo Kim, Korea National University of Transportation
Andreas Knorr, German University of Administrative Sciences Speyer

Tuesday, June 29 @ 8:00 AM–9:45 AM
Volunteer Individual

[134] BANKING, FX MARKETS AND RESILIENCE
Chair: Sean D. Jasso, Pepperdine University

Host: to be announced

Papers:

- The Impact of the Participants’ Expectations on the Fluctuation of the FX Market
  Eunji Lee, Sungkyunkwan University (Presenter)

  Sean D. Jasso, Pepperdine University (Presenter)

- Geographical Ring Fencing in Banking
  Jan Toczynski, University of Zurich, Swiss Finance Institute (Presenter), and Christoph Basten, FINMA

- The Entry of Bitcoin Mining and its Welfare Implications
  Enchuan Shao, University of Saskatchewan (Presenter)

Discussants:

- Sean D. Jasso, Pepperdine University
- Jan Toczynski, University of Zurich, Swiss Finance Institute
- Enchuan Shao, University of Saskatchewan
- Eunji Lee, Sungkyunkwan University

Tuesday, June 29 @ 8:00 AM–9:45 AM

Allied Society: KAEA

[135] TOPICS ON CURRENT ISSUES

Organizer: Hyeongwoo Kim, Auburn University

Chair: Hyunji Song, Texas A & M University

Host: to be announced

Papers:

- Reporting Gaps of the Inter-vivos Transfers between Adult Children and Old Parents
  Nayoung Lee, University of Cincinnati (Presenter)

- Firm Heterogeneity, Misallocation, and Trade
  Jong Hyun Chung, Auburn University (Presenter)

- Non-monetary Incentive Mechanism for Sustainable Carbon-free Technology Development
  Sanghoon Kim, University at Buffalo SUNY (Presenter), and Jaehyung An, Hankuk University of Foreign Studies

- Household Debt and the Effects of Fiscal Policy
  Hyunji Song, Texas A & M University (Presenter), Sami Alpanda, University of Central Florida, and Sarah Zubairy, Texas A&M University, College Station

Discussants:

- Nayoung Lee, University of Cincinnati
- Jong Hyun Chung, Auburn University
- Sanghoon Kim, University at Buffalo SUNY
- Hyunji Song, Texas A & M University

Tuesday, June 29 @ 8:00 AM–9:45 AM

Allied Society: AERE

[136] GROUNDWATER: DEPLETION AND QUALITY

Organizer: Trudy Ann Cameron, University of Oregon

Chair: Jacob P. Hochard, University of Wyoming

Host: Jacob P. Hochard, University of Wyoming

Papers:

- Subsidies vs. Subsidies in the Conservation of Common Property Groundwater Resources
  Mani Rouhi Rad, Clemson University (Presenter), Jordan F. Suter, Colorado State University, Fort Collins, Dale Manning, Colorado State University, Fort Collins, and Christopher Goemans, Colorado State University, Fort Collins

- Free Power, Irrigation and Groundwater Depletion: Impact of the Farm Electricity Policy of Punjab, India
  Disha Gupta, Delhi School of Economics (Presenter)

- The External Cost of Insurance Subsidies on Groundwater Users
  Mani Rouhi Rad, Clemson University (Presenter), Matthew Ryan Sloggy, USDA Forest Service, Jordan F. Suter, Colorado State University, Fort Collins, and Dale Manning, Colorado State University, Fort Collins

Discussants:

- Disha Gupta, Delhi School of Economics
- Mani Rouhi Rad, Clemson University

Rev. 5/3/2021 (All times are listed in Pacific Daylight Time)
Jacob P. Hochard, University of Wyoming

Tuesday, June 29 @ 8:00 AM–9:45 AM
Volunteer Individual

[137] FISHERIES AND PLACE ATTACHMENT
Chair: Jennifer L. Raynor, Wesleyan University
Host: to be announced
Papers: The Significance of Place Attachment in Stated Preference Research
  Anders Dugstad, Norwegian University of Life Sciences (Presenter), Kristine Grimsrud, Statistics Norway, Gorm Kipperberg, University of Stavanger, Stale Navrud, Norwegian University of Life Sciences, and Henrik Lindhjem, Norwegian Institute for Nature Research
Minimum Information Management and Price-Abundance Relationships in a Fishery
  Akbar Marvasti, National Oceanic and Atmospheric Administration (Presenter), and Sami Dakhlia, University of Tennessee at Chattanooga (Presenter)
Do Observers make Fishers better Conservationists?
  Jennifer L. Raynor, Wesleyan University (Presenter)
Discussants: Akbar Marvasti, National Oceanic and Atmospheric Administration
  Jennifer L. Raynor, Wesleyan University
  Anders Dugstad, Norwegian University of Life Sciences

Tuesday, June 29 @ 10:00 AM–11:45 AM
Allied Society: MEEA

[138] MENA ENVIRONMENT, MONETARY AND POLITICAL STRATEGIES
Organizers: Jeffrey B. Nugent, University of Southern California
  Shawkat Hammoudeh, Drexel University
  Rahel Schomaker, Carinthia University of Applied Sciences, and German Research Institute for Public Admin. Speyer
Chair: Mine Cinar, Loyola University Chicago
Host: to be announced
Papers: The Vulnerability of the Fisheries Sector to Climate Change in the Mediterranean Region
  Nathalie Hilmi, Centre Scientifique de Monaco (Presenter), Mine Cinar, Loyola University Chicago, Alain Safa, Skill Partners, Juliette Gilloteaux, Universite Cote d’Azur, and Shekoofeh Farahmand, University of Isfahan
Breaking the Mold? Ministerial Rotations, Legislative Production and Political Strategies in Lebanon
  Mounir Mahmalat, Lebanese Center for Policy Studies (Presenter), and Sami Zoughaib, Lebanese Center for Policy Studies
Monetary Policy Frameworks in the Middle East and North Africa: How Do They Compare with Other Groupings?
  David Cobham, Heriot-Watt University (Presenter)
Relative Effectiveness of Fiscal and Monetary Policies in Promoting Egypt’s Output Growth: An Empirical Investigation Using an ARDL Bounds Test Approach
  Israa A. El Husseiny, Cairo University (Presenter)
The Effect of the Monetary Rule on Fiscal Multipliers Utilizing Hybrid Models
  Samah Abdel Fattah Shetta, American University in Cairo (Presenter)

Tuesday, June 29 @ 12:00 PM–1:45 PM
Keynote Address

[139] THE SLOPE OF THE PHILLIPS CURVE: EVIDENCE FROM U.S. STATES
Introduction: Christina Romer, University of California, Berkeley
Address: Emi Nakamura, University of California, Berkeley

Tuesday, June 29 @ 2:00 PM–3:45 PM
Presidential Address

[140] 2021 PRESIDENTIAL ADDRESS: TAX POLICY WITH LOW INTEREST RATES
Introduction: Christina Romer, University of California, Berkeley
Address: Alan Auerbach, University of California, Berkeley
Volunteer Individual

[141] ECONOMETRIC METHODS
Chair: Tao Wang, University of California, Riverside
Host: to be announced
Papers: Testing for the Appropriate Level of Clustering in Linear Regression Models
Matthew D. Webb, Carleton University (Presenter)
Do Lenders Still Discriminate? A Robust Approach for Assessing Differences in Menus
David Zhang, Harvard University (Presenter), and Paul Willen, Federal Reserve Bank of Boston
Parametric Modal Regression with Autocorrelated Error Process
Tao Wang, University of California, Riverside (Presenter)
Stochastic Frontier Models with Interval Dependent Variables
Shih-Tang Hwu, California State Polytechnic University, Pomona (Presenter), Tsu-Tan Fu, Soochow University, Taiwan, and Wen-Jen Tsay, Academia Sinica
Discussants: David Zhang, Harvard University
Tao Wang, University of California, Riverside
Shih-Tang Hwu, California State Polytechnic University, Pomona
Matthew D. Webb, Carleton University

Tuesday, June 29 @ 2:00 PM–3:45 PM
Defense Economics

[142] MACHINE LEARNING IN DEFENSE ECONOMICS
Organizers: Julie A. Lockwood (formerly Pechacek), Institute for Defense Analyses
Lauren Malone, CNA Corporation
Moderator: Julie A. Lockwood (formerly Pechacek), Institute for Defense Analyses
Host: to be announced
Panelists: Mikhail Smirnov, CNA Corporation
James M. Bishop, Institute for Defense Analyses
Katharina Best, RAND Corporation
Jennifer Lamping Lewis, RAND Corporation

Tuesday, June 29 @ 2:00 PM–3:45 PM
Volunteer Individual

[143] RECESSION AND RECOVERY
Chair: Oscar O’Flaherty, Vanderbilt University
Host: to be announced
Papers: Recession-Specific Recoveries: L’s, U’s and Everything in between
Luiggi Donayre, University of Minnesota - Duluth (Presenter), and Irina Panovska, University of Texas at Dallas
The Role of Monetary Policy in the Great Recession
Yasser Fahmy, University of Alberta (Presenter)
Stay-at-Home Orders in a Fiscal Union
Oscar O’Flaherty, Vanderbilt University (Presenter), and Mario J. Crucini, Vanderbilt University
Discussants: Yasser Fahmy, University of Alberta
Oscar O’Flaherty, Vanderbilt University
Luiggi Donayre, University of Minnesota - Duluth

Tuesday, June 29 @ 2:00 PM–3:45 PM
Contemporary Economic Policy

[144] TOPICS IN EDUCATION AND IMMIGRATION
Organizer: Massimiliano Tani, University of New South Wales, Canberra
Chair: Jaai Parasnis, Monash University
Host: Jaai Parasnis, Monash University
Papers: Mama Loves You: The Gender Wage Gap and Expenditure on Children’s Education in China
Zhiming Cheng, University of New South Wales (Presenter)
School Type and Gender Gap in Australia
Jaai Parasnis, Monash University (Presenter)

*How the Earning Growth of U.S. Immigrants was Underestimated*

Xingfei Liu, University of Alberta (Presenter), Mark C. Regets, National Science Foundation, and Harriet Orcutt Duleep, Urban Institute

*Occupational Licensing and Skill Mismatches in the U.S.*

Massimiliano Tani, University of New South Wales, Canberra (Presenter)

**Discussants:** Massimiliano Tani, University of New South Wales, Canberra

Xingfei Liu, University of Alberta

Jaai Parasnis, Monash University

Zhiming Cheng, University of New South Wales

Tuesday, June 29 @ 2:00 PM–3:45 PM

*Contemporary Economic Policy*

**[145] TOPICS IN HEALTH ECONOMICS**

**Organizer:** Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology

**Chair/Host:** to be announced

**Papers:** *Direct to Consumer Telemedicine Platforms and Markets for Medical Advice*

Sean Sylvia, University of North Carolina, Chapel Hill (Presenter)

*Significance of Telehealth Amidst the Global Pandemic*

Puja Jha, Southern Illinois University, Carbondale (Presenter), and Serdar Aydin, Southern Illinois University, Carbondale

*Optimizing Clinical Alerts and Reminders in Healthcare Systems*

Khalid Almjjri, Southern Illinois University, Carbondale (Presenter), and Serdar Aydin, Southern Illinois University, Carbondale

*Traumatic Brain Injury and Veterans' Labor Supply: Evidence from the Millennium Cohort*

Patrick Richard, Uniformed Services University of the Health Sciences (Presenter), Chiping Nieh, Uniformed Services University of the Health Sciences, Regine Walker, Uniformed Services University of the Health Sciences, Nilam Gibson, Uniformed Services University of the Health Sciences, Gary Gackstetter, South Dakota State University, and Tomoko Hooper, Uniformed Services University of the Health Sciences

**Discussants:** Puja Jha, Southern Illinois University, Carbondale

Patrick Richard, Uniformed Services University of the Health Sciences

Sean Sylvia, University of North Carolina, Chapel Hill

Khalid Almjjri, Southern Illinois University, Carbondale

Tuesday, June 29 @ 2:00 PM–3:45 PM

*Individually Organized*

**[146] ECONOMICS OF EDUCATION AND DISCRIMINATION**

**Organizers:** Aaron Robert Phipps, United States Military Academy

Michael S. Kofoed, United States Military Academy

**Chair:** Michael S. Kofoed, United States Military Academy

**Host:** to be announced

**Papers:** *The Federal Effort to Desegregate Southern Hospitals and the Black-White Infant Mortality Gap*

Daniel I. Rees, University of Colorado Denver (Presenter), D. Mark Anderson, Montana State University Bozeman, and Kerwin Charles, University of Chicago

*Who Gets the Job? Gender Differences in Determinants of Course Load Assignments*

Amanda Griffith, Wake Forest University (Presenter), and Veronica Sovero, San Francisco State University

*Estimating the Decline in Youth and Young Adult LFPR from Internet Expansion*

Gregory Gilpin, Montana State University Bozeman (Presenter), and Sam Bridgewater, Montana State University Bozeman

*Jack of All Trades or Master of One? How General and Specific Human Capital Endure the Recession*

Aaron Robert Phipps, United States Military Academy (Presenter)

**Discussants:** Seth Gershenson, American University Washington D.C.

Latika Chaudhary, Naval Postgraduate School

Michael S. Kofoed, United States Military Academy

Olga Stoddard, Brigham Young University
Tuesday, June 29 @ 2:00 PM–3:45 PM

[147] HUMAN CAPITAL ACCUMULATION IN ADOLESCENCE & EARLY ADULTHOOD
Organizers: Brachel Champion, University of Colorado Boulder
Corey Woodruff, University of Colorado Boulder
Chair: Brachel Champion, University of Colorado Boulder
Host: Corey Woodruff, University of Colorado Boulder
Papers:
- Who Benefits Most from a Same-Race Mentor? Optimal Matching in Big Brothers Big Sisters
  Brachel Champion, University of Colorado Boulder (Presenter)
- College Field Specialization and Beliefs about Relative Performance: An Experimental Intervention to Understand Gender Gaps in STEM
  Stephanie Owen, University of Michigan (Presenter)
- School Starting Age and Child Disability: Evidence from North Carolina
  Cassandra Benson, United States Air Force Academy (Presenter)
- The Peer Effects of Persistence on Students’ Cognitive and Non-cognitive Outcomes
  Jian Zou, University of Illinois at Urbana Champaign (Presenter)

Tuesday, June 29 @ 2:00 PM–3:45 PM

[148] APPLICATIONS OF EMPIRICAL INDUSTRIAL ORGANIZATION
Organizer: Christopher Neilson, Princeton University
Chair: Adam Kapor, Yale University
Host: Christopher Neilson, Princeton University
Papers:
- Bargaining over the Design of Defined Contribution Plans
  Gaston Illanes, Northwestern University (Presenter), and Vivek Bhattacharya, Northwestern University
- Equilibrium Effects of Food Labeling Policies
  Nano (Hernan) Barahona, Stanford University (Presenter), Sebastian Otero, Stanford University, Cristobal Otero, University of California, Berkeley, and Joshua Kim, Stanford University
- Quality Regulation and Competition: Evidence from Pharmaceutical Markets
  Jose Ignacio Cuesta, Stanford University (Presenter), and Juan Pablo Atal, University of Pennsylvania
- Approximating the Equilibrium Effects of Informed School Choice
  Christopher Neilson, Princeton University (Presenter), Claudia Allende, Stanford University, and Francisco Gallego, Pontificia Universidad Catolica de Chile

Tuesday, June 29 @ 2:00 PM–3:45 PM

[149] MACROECONOMIC HISTORY
Organizer: Andrew Jalil, Occidental College
Chair: Andrew Jalil, Occidental College
Host: to be announced
Papers:
- California and the Car: Early Adoption of the Automobile in the Golden State
  Joshua Hausman, University of Michigan, Ann Arbor (Presenter), Shari Eli, University of Toronto, and Paul W. Rhode, University of Michigan, Ann Arbor
- A New Chronology of U.S. Asset Price Bubbles, 1825-1929
  Andrew Jalil, Occidental College (Presenter)
- Contagion of Fear
  Kris J. Mitchener, Santa Clara University (Presenter)
- Reassessing the Magnitudes of Housing Price Declines during the Depressions of the 1890s and 1930s
  Jonathan Rose, Federal Reserve Bank of Chicago (Presenter)

Tuesday, June 29 @ 2:00 PM–3:45 PM

[150] CHINA
Organizers: Jeffrey B. Nugent, University of Southern California
Shawkat Hammoudeh, Drexel University
Rahel Schomaker, Carinthia University of Applied Sciences, and German Research Institute for Public Admin. Speyer

**Chair**: Bilal Khan, University of International Business and Economics, China

**Host**: to be announced

**Papers**: *The Role of Social Interactions in Early Childhood Development: Evidence from Rural China*
  
  Yiwei Qian, University of Southern California (Presenter)

*Chinese Hukou Registration: Access to Benefits or Costly Migration Restriction*
  
  Amanda Ang, University of Southern California, and Jingyi Fang, University of Southern California (Presenter)

*From SHIBOR to DR: Chinese Monetary Policy Transmission and Benchmark Interest Rate Reform*
  
  Weizhao Huang, University of Southern California (Presenter), and Xander Zhou Yu, University of Southern California

*China's Greenfield Foreign Direct Investment: How Can the Positive Spillover Effects on Recipient Countries be Maximized?*
  
  Jiaxuan Lu, University of Southern California (Presenter), and Jeffrey B. Nugent, University of Southern California

Tuesday, June 29 @ 2:00 PM–3:45 PM

**Allied Society**: AERE

[151] ECOSYSTEMS SERVICES AND INVASIVES

**Organizer**: Trudy Ann Cameron, University of Oregon

**Chair**: Paul Mwebaze, University of California, Davis and CSIRO Land and Water, Australia

**Host**: Paul Mwebaze, University of California, Davis and CSIRO Land and Water, Australia

**Papers**: *The Role of Spatial Literacy in Valuing and Ranking Ecosystem Services: Evidence from Bogotá*
  
  Matthew Ryan Sloggy, USDA Forest Service (Presenter), Francisco Escobedo, USDA Forest Service, and Jose J Sanchez, USDA Forest Service

*Socio-Economic and Environmental Effects of Eco-Tourism*
  
  Santiago Saavedra, Universidad del Rosario (Presenter)

*The Texas Grand Slam: Robbed by Red Tides?*
  
  Jesse Backstrom, University of Chicago (Presenter)

*Global Socio-Economic Drivers of Insect Invasions*
  
  Paul Mwebaze, University of California, Davis and CSIRO Land and Water, Australia (Presenter), Andrew Liebhold, USDA Forest Service, Cleo Bertelsmeier, Universite de Lausanne, Derek K. Kellenberg, University of Montana, and Michael Springborn, University of California, Davis

**Discussants**: Santiago Saavedra, Universidad del Rosario

  Jesse Backstrom, University of Chicago

  Paul Mwebaze, University of California, Davis and CSIRO Land and Water, Australia

Matthew Ryan Sloggy, USDA Forest Service

Tuesday, June 29 @ 2:00 PM–3:45 PM

**Contemporary Economic Policy**

[152] RENEWABLE ENERGY AND ISLAND SUSTAINABILITY

**Organizers**: Denise Eby Konan, University of Hawai‘i at Manoa

  Djeto Assane, University of Nevada, Las Vegas

**Chair**: Denise Eby Konan, University of Hawai‘i at Manoa

**Host**: Denise Eby Konan, University of Hawai‘i at Manoa

**Papers**: *Residential Solar PV Adoption in Hawai‘i: Characteristics of Adopters*
  
  Djeto Assane, University of Nevada, Las Vegas (Presenter), Pam Chasuta Anukoolthamchote, Elemental Excelerator, and Denise Eby Konan, University of Hawai‘i at Manoa

*Using Market Based Mechanisms to Make Climate Policies More Equitable*
  
  Paul Bernstein, University of Hawaii (Presenter), Makena Coffman, University of Hawai‘i at Manoa, Sherilyn Hayashida, University of Hawai‘i Economic Research Organization, Maja Schjervheim, University of Hawai‘i at Manoa, and Sumner J. La Croix, University of Hawai‘i at Manoa

*Energy Use and Its Weather Response with and without Solar PV: Conditional Demand Analysis of Residential Households in Hawai‘i*
  
  Nori Tarui, University of Hawai‘i at Manoa (Presenter), Pratistha Gyawali, University of Hawai‘i at Manoa, Alan Hong, Hawaiian Electric, and Michael Chang, Hawaiian Electric

*Using Temperature Sensitivity to Estimate Shiftable Electricity Demand*
Michael J. Roberts, University of Hawai‘i at Manoa (Presenter), Sisi Zhang, University of Hawai‘i at Manoa, Eleanor Yuan, University of Hawai‘i at Manoa, James Jones, University of Hawai‘i at Manoa, and Matthias Fripp, University of Hawai‘i at Manoa

Discussants: Paul Bernstein, University of Hawaii
Nori Tarui, University of Hawai‘i at Manoa
Djeto Assane, University of Nevada, Las Vegas
Makena Coffman, University of Hawai‘i at Manoa

Tuesday, June 29 @ 4:00 PM–5:45 PM
Volunteer Individual

[153] WEALTH, SNAP AND ADOPTION DECISIONS
Chair: Kelly Bishop, Arizona State University
Host: to be announced

Papers: 
Pink Flowers in a Blue Garden: A Persistent U.S. Gender Wealth Gap
Ana H. Kent, Federal Reserve Bank of St. Louis (Presenter)

Purchasing Patterns over the SNAP Benefit Cycle: Evidence from Supermarket Panel Data
Katie Harris-Lagoudakis, Iowa State University (Presenter), and Hannah Wich, Iowa State University

The Effect of Paying Parents to Adopt: Evidence from Minnesota’s Foster-Care System
Kelly Bishop, Arizona State University (Presenter), and Diana E MacDonald, Banco de Mexico (Presenter)

Discussants: Katie Harris-Lagoudakis, Iowa State University
Kelly Bishop, Arizona State University
Ana H. Kent, Federal Reserve Bank of St. Louis

Tuesday, June 29 @ 4:00 PM–5:45 PM
Individually Organized

[154] QUANTITATIVE MACROECONOMICS 2
Organizer: Selahattin Imrohoroglu, University of Southern California
Chair: Selahattin Imrohoroglu, University of Southern California
Host: to be announced

Papers: 
Understanding the Annuity Puzzle
Neha Bairoliya, University of Southern California (Presenter)

Long Term Care Risk for Couples and Singles
Gary D. Hansen, University of California, Los Angeles (Presenter), Elena Capatina, University of New South Wales, and Minchung Hsu, National Graduate Institute for Policy Studies

A Theory of Falling Growth and Rising Rents
Huiyu Li, Federal Reserve Bank of San Francisco (Presenter), Philippe Aghion, Harvard University, Antonin Bergeaud, Banque de France, Timo Boppard, Stockholm University, and Peter Klenow, Stanford University

Aging, Factor Prices, and Capital Flows
Selahattin Imrohoroglu, University of Southern California (Presenter)

Tuesday, June 29 @ 4:00 PM–5:45 PM
Individually Organized

[155] ROBERT E. LIPSEY MEMORIAL PANEL 1: MULTINATIONALS, INNOVATION AND COPYRIGHT PROTECTION
Organizer: Zadia M. Feliciano, Queens College, CUNY, The Graduate Center, CUNY, and NBER
Chair: Zadia M. Feliciano, Queens College, CUNY, The Graduate Center, CUNY, and NBER
Host: to be announced

Papers: 
Copyright Protection and Multinational Knowledge Transfer
Walter Ginn Park, American University (Presenter), and Olena Ivus, Queen's University, Canada

An Empirical Description of Intellectual Property Networks within US Multinational Enterprises
Allison Derrick, U.S. Bureau of Economic Analysis (Presenter), and Christopher Paul Steiner, U.S. Bureau of Economic Analysis

The Great Trade Collapse and Intrafirm Trade
Sooyoung Lee, Hobart and William Smith Colleges (Presenter), and Jae Wook Jung, Sogang University

Tax Havens and Pharmaceutical Relocation
Zadia M. Feliciano, Queens College, CUNY, The Graduate Center, CUNY, and NBER (Presenter)
Discussants: Jae Wook Jung, Sogang University
Thomas Zylkin, University of Richmond
Meng-Ting Chen, The Graduate Center, CUNY
Jesse Mora, Occidental College

Tuesday, June 29 @ 4:00 PM–5:45 PM
Contemporary Economic Policy

[156] EEARLY CHILD CARE AND DEVELOPMENT IN RURAL CHINA
Organizer: Chengfang Liu, Peking University
Chair: Kevin Chen, Zhejiang University
Host: Kevin Chen, Zhejiang University
Papers: Development Challenges and Preschool Education in China
Wanni Yang, Peking University (Presenter), Ge Wang, Peking University, Shaoping Li, Peking University, Yuhe Guo, Peking University, Yalin Tang, Peking University, and Chengfang Liu, Peking University

Nutrition, Cognition and Social Emotion among Preschoolers in Poor, Rural Areas of South Central China: Status and Correlates
Xinghua Liu, Zhejiang University (Presenter), Kevin Chen, Zhejiang University, Chengfang Liu, Peking University, Zimeiyi Wang, CGIAR, Renfu Luo, Peking University, Shaoping Li, Peking University, Yanying Yu, Zhejiang University, and Harold Alderman, CGIAR

Preschool Quality and Child Development: Evidence from Rural China
Yalin Tang, Peking University (Presenter), Chengfang Liu, Peking University, and Kevin Chen, Zhejiang University

Parental Migration and Preschooler’s Mental Health in Rural China
Yanying Yu, Zhejiang University (Presenter), Kevin Chen, Zhejiang University, Shaoping Li, Peking University, Chengfang Liu, Peking University, and Zimeiyi Wang, CGIAR

The Predictive Role of Caregiver’s Verbal Expression Richness in the Development Outcomes of Infants in Rural China
Renfu Luo, Peking University (Presenter), Jingjing Gao, Peking University, Xu Wang, Peking University, Tianyi Wang, Peking University, Yuting Chen, Peking University, Yang He, Peking University, Chengfang Liu, Peking University, and Scott D. Rozelle, Stanford University

Discussants: Xinghua Liu, Zhejiang University
Yalin Tang, Peking University
Yanying Yu, Zhejiang University
Renfu Luo, Peking University
Wanni Yang, Peking University

Tuesday, June 29 @ 4:00 PM–5:45 PM
Contemporary Economic Policy

[157] RESEARCH IN HEALTHCARE SYSTEM
Organizer: Jack W. Hou, California State University, Long Beach, and Huazhong University of Science and Technology
Chair/Host: to be announced
Papers: Examining Regulatory Compliance in Healthcare
Sandra K. Collins, Southern Illinois University, Carbondale (Presenter), Vicki Brown, Southern Illinois University, Carbondale, and Jacqueline Nash, Southern Illinois University, Carbondale

The Economic Impact of Virtual Reality Learning in Healthcare Education
Sandra K. Collins, Southern Illinois University, Carbondale (Presenter)

Jay Pan, Sichuan University (Presenter)

A Review of Effect of Addiction to Gambling and its Outcomes to Social and Political Economy
Kristina Lu, University of Hawaii, West Oahu (Presenter), Mustafa Z. Younis, Jackson State University, Cynthia Harris, Florida A&M University, Emeka Nwagwu, Jackson State University, Tony Sinay, California State University, Long Beach, and Adnan Kisa, Kristiania University College

Discussants: Kristina Lu, University of Hawaii, West Oahu
Jay Pan, Sichuan University
Jacqueline Nash, Southern Illinois University, Carbondale
Sandra K. Collins, Southern Illinois University, Carbondale
Tuesday, June 29 @ 4:00 PM–5:45 PM
Individually Organized

[158] ECONOMICS OF EDUCATION 2
Organizers: Aaron Robert Phipps, United States Military Academy
Michael S. Kofoed, United States Military Academy
Chair: Aaron Robert Phipps, United States Military Academy
Host: to be announced
Papers: Geographic Determinants of College Ad Spending
Stephanie Cellini, George Washington University (Presenter), and Latika Chaudhary, Naval Postgraduate School
Zooming to Class? Evidence from a Randomized Control Trial on the Effects of Online Learning on College Student Academic Achievement
Michael S. Kofoed, United States Military Academy (Presenter), Lucas Gebhart, United States Military Academy, Dallas Gilmore, United States Military Academy, and Ryan Moschitto, United States Military Academy
The Impact of Extracurricular Activities on Bar Exam Pass Rates
Seth Gershenson, American University Washington D.C. (Presenter), and Chris Birdsall, Boise State University
Discussants: Daniel I. Rees, University of Colorado Denver
Olga Stoddard, Brigham Young University
Gregory Gilpin, Montana State University Bozeman

Tuesday, June 29 @ 4:00 PM–5:45 PM
Volunteer Individual

[159] OCCUPATIONAL CHOICE
Chair: Florence Neymotin, Nova Southeastern University
Host: to be announced
Papers: Veterinary Occupational Choice: A Macro Perspective
David M. Smith, Pepperdine University (Presenter), Samuel Seaman, Pepperdine University, and Yury Adamov, HBO Max
Skill Choice and Dynamic Efficiency
Hung-ju Chen, National Taiwan University (Presenter)
Working for too Little: The Choice to “Create”
Florence Neymotin, Nova Southeastern University (Presenter), and Louis-Philippe Morin, University of Ottawa
Discussants: Hung-ju Chen, National Taiwan University
Florence Neymotin, Nova Southeastern University
David M. Smith, Pepperdine University

Tuesday, June 29 @ 4:00 PM–5:45 PM
Volunteer Individual

[160] MARKETS AND STRATEGY
Chair: Mihkel Tombak, University of Toronto
Host: to be announced
Papers: Monopsony, Cartels, and Market Manipulation: Evidence from the U.S. Meatpacking Industry
Jingyi Huang, University of California, Los Angeles (Presenter)
Do the Poor Pay Lower Hedonic Prices in Low Income Countries?
Mihkel Tombak, University of Toronto (Presenter), and Sander Heinsalu, Australian National University
Free Licensing Strategy and Ex Post Privatization in a Mixed Oligopoly
Kim Doori, Chonnam National University (Presenter), Sang-Ho Lee, Chonnam National University, and Sumi Cho, Chonnam National University
Discussants: Mihkel Tombak, University of Toronto
Kim Doori, Chonnam National University
Jingyi Huang, University of California, Los Angeles

Tuesday, June 29 @ 4:00 PM–5:45 PM
Volunteer Individual

[161] ISSUES IN DEVELOPMENT
Chair: Manabu Nose, International Monetary Fund
Host: to be announced
Papers: Economic Growth and Selection into Entrepreneurship
  Ying Feng, National University of Singapore (Presenter), and Jie Ren, National University of Singapore
Can Mining Change Regressive Cultural Norms? Domestic Violence and Decision-Making in India
  Yana van der Meulen van der Meulen Rodgers, Rutgers University (Presenter), Nidhiya Menon, Brandeis University, Amanda Guimbeau, Brandeis University, and James Ji, Brandeis University
Schooling, Infrastructure Investments, and Structural Transformation in Development
  Soyoung Kim, University of Tokyo (Presenter), Yasuyuki Sawada, Asian Development Bank and University of Tokyo, Kei Kajisa, Aoyama Gakuin University, and Yuki Higuchi, Nagoya City University
Connectivity Infrastructure, Spatial Redistribution, and Industrialization: Evidence from the Greater Mekong Sub-Region
  Yasuyuki Sawada, Asian Development Bank and University of Tokyo (Presenter), Manabu Nose, International Monetary Fund, and Nguyen Thanh Tung, Hitotsubashi University
Discussants: Yana van der Meulen van der Meulen Rodgers, Rutgers University
Soyoung Kim, University of Tokyo
Manabu Nose, International Monetary Fund
Ying Feng, National University of Singapore

Tuesday, June 29 @ 4:00 PM–5:45 PM
Volunteer Individual

[162] GOVERNANCE, POLICY AND ENVIRONMENT
Chair: Darshana Udayanganie, Kalamazoo College
Host: to be announced
Papers: The Economic Impacts of Lead Arsenate Contaminated Soil Cleanup
  Toni Sipic, Central Washington University (Presenter), Seth Urbanski, University of Hawaii at Manoa, and Chad Wassell, Central Washington University
Optimal Decision Strategy for Managing the Health Effects of Urban Heat Risks
  Cherry Kim, Seoul National University (Presenter), and Kwansoo Kim, Seoul National University
Central-local Collaborative Governance and Firm Level Environmental Performance
  Shanshan Wu, Zhongnan University of Economics and Law (Presenter)
Are We Trading Carbon for Carbon in Driving a Plugged-In Electric Vehicle?
  Darshana Udayanganie, Kalamazoo College (Presenter)
Discussants: Cherry Kim, Seoul National University
Shanshan Wu, Zhongnan University of Economics and Law
Darshana Udayanganie, Kalamazoo College
Toni Sipic, Central Washington University

Tuesday, June 29 @ 4:00 PM–5:45 PM
Allied Society: TPUG

[163] AUTOMOBILES AND TRAVEL 2
Organizers: Wesley W. Wilson, University of Oregon
Jonathan Hughes, University of Colorado Boulder
Chair: Akshaya Jha, Carnegie Mellon University
Host: Akshaya Jha, Carnegie Mellon University
Papers: Efficiency and Equity Impacts of Urban Transportation Policies with Equilibrium Sorting
  Shanjun Li, Cornell University (Presenter), Panle Jia Barwick, Cornell University, Andrew Waxman, University of Texas at Austin, Jing Wu, Tsinghua University, and Tianli Xia, Cornell University
Vehicle Owners' Corrective Behavior In Automobile Recalls in the U.S.
  Yong-Kyun Bae, Pusan National University (Presenter)
Effects of Low Emission Zones on Air Quality, New Vehicle Registrations and Infant Health: Evidence from Japan
  Shuhei Nishitateno, Kwansei Gakuin University (Presenter), and Paul J. Burke, Australian National University
Externalities of Policy-Induced Scrappage: The Case of Automotive Regulations
Discussants: Shuhei Nishitateno, Kwansei Gakuin University
Tuesday, June 29 @ 6:00 PM–7:45 PM
**Individually Organized**

[164] **ROBERT E. LIPSEY MEMORIAL PANEL 2: FREE TRADE AGREEMENTS, IMPORT PRICES AN THE CHINA SHOCK**

**Organizer:** Zadia M. Feliciano, Queens College, CUNY, The Graduate Center, CUNY, and NBER

**Chair:** Zadia M. Feliciano, Queens College, CUNY, The Graduate Center, CUNY, and NBER

**Host:** to be announced

**Papers:**
- *The Effects of Free Trade Agreements on Product-level Trade*
  Thomas Zylkin, University of Richmond (Presenter), and Scott French, University of New South Wales
- *The Dynamic Impact of International Trade Liberalization: Entry Timing of Exporters and Financial Development*
  Jae Wook Jung, Sogang University (Presenter)
- *Import Prices and Pass-Through: Consumer Goods vs. Intermediate Goods*
  Meng-Ting Chen, The Graduate Center, CUNY (Presenter)
- *Optimal Tariffs and the China Shock*
  Jesse Mora, Occidental College (Presenter), and Alan C. Spearot, University of California, Santa Cruz

**Discussants:** Sooyoung Lee, Hobart and William Smith Colleges

Craig R. Parsons, Yokohama National University

Allison Derrick, U.S. Bureau of Economic Analysis

Walter Ginn Park, American University

Tuesday, June 29 @ 6:00 PM–7:45 PM

**Individually Organized**

[165] **SCALING UP GREEN FINANCE IN ASIA** (sponsored by Asian Development Bank Institute)

**Organizer:** Dina Azhgaliyeva, Asian Development Bank Institute

**Chair:** Peter J. Morgan, Asian Development Bank Institute

**Host:** to be announced

**Papers:**
- *Policy Support in Promoting Green Bonds in Asia*
  Dina Azhgaliyeva, Asian Development Bank Institute (Presenter)
- *Private Investment in Renewable Energy: The Drivers of Alternative Sources of Financing*
  Ranjeeta Mishra, Asian Development Bank Institute (Presenter)
- *Sustainable Finance in Japan*
  Kim Schumacher, Tokyo Institute of Technology, Japan, and University of Oxford, UK (Presenter)
- *Regulatory Incentives for Green Bonds Issuance in China*
  Hao Zhang, The Chinese University of Hong Kong (Presenter)

**Discussants:** Hao Zhang, The Chinese University of Hong Kong

Kim Schumacher, Tokyo Institute of Technology, Japan, and University of Oxford, UK

Dina Azhgaliyeva, Asian Development Bank Institute

Ranjeeta Mishra, Asian Development Bank Institute

Tuesday, June 29 @ 6:00 PM–7:45 PM

**Volunteer Individual**

[166] **ISSUES IN IO**

**Chair:** Qifan Huang, University of Washington

**Host:** to be announced

**Papers:**
- *Cournot-Bertrand Comparison with R&D Competition: Output versus R&D Subsidies*
  Jiaqi Chen, Chonnam National University (Presenter), and Sang-Ho Lee, Chonnam National University
- *Consumer Harm from Upstream Collusion with Price Points and Quality Competition*
  Armen Markosyan, Econ One Research, Inc. (Presenter), and Phillip Johnson, Econ One Research, Inc. (Presenter)
- *Vertical Separation and Price Bargain: A Case Study of China’s Lipid-Lowering Drug Industry*
  Chen Zhuang, University of Washington Seattle (Presenter), Qifan Huang, University of Washington, and Zhentong Lu, Bank of Canada

**Discussants:** Phillip Johnson, Econ One Research, Inc.
Qifan Huang, University of Washington
Jiaqi Chen, Chonnam National University

Wednesday, June 30 @ 12:00 AM–1:45 AM  
Allied Society: SABE  
[167] BELIEFS, BIASES AND CORRUPTION  
Organizer: John Ifcher, Santa Clara University  
Chair: Tatiana Mayskaya, Higher School of Economics  
Host: Tatiana Mayskaya, Higher School of Economics  
Papers:  
Implications of Overconfidence on Information Investment  
Tatiana Mayskaya, Higher School of Economics (Presenter), Marcelo A. Fernandez, Johns Hopkins University, and Arina Nikandrova, City, University of London  
Lutfi Rahimi, American University of Afghanistan (Presenter), and Hannes Titeca, University of Exeter

Wednesday, June 30 @ 12:00 AM –1:45 AM  
Individually Organized  
[168] INTERNATIONAL TRADE AND FOREIGN DIRECT INVESTMENT  
Organizer: Ivan Deseatnicov, Higher School of Economics  
Chair: Ivan Deseatnicov, Higher School of Economics  
Host: Ivan Deseatnicov, Higher School of Economics  
Papers:  
Foreign Direct Investment and Wealth Distribution Dynamics  
Duong Lam Anh Tran, University of Tsukuba (Presenter)  
Tariff rates in Gravity  
Taiyo Yoshimi, Chuo University (Presenter), and Kazunobu Hayakawa, Japan External Trade Organization  
Exports, Trade Costs and FDI Entry: Evidence from Japanese Firms  
Ivan Deseatnicov, Higher School of Economics (Presenter), Konstantin Kucheryavyv, University of Tokyo, and Kyoji Fukao, Hitotsubashi University

Wednesday, June 30 @ 2:00 AM–3:45 AM  
Volunteer Individual  
[169] RECESSION IMPACTS AND DECISIONS  
Chair: Ryo Kato, The University of Tokyo  
Host: to be announced  
Papers:  
Trend Inflation in the Japanese Pre-2000s: A Markov-Switching DSGE Estimation  
Ryo Kato, The University of Tokyo (Presenter), and Shin-Ichi Nishiyama, Kobe University  
Is Macroeconomic Activity Predicted by Rising Credit Default Swap Spreads? Evidence from Europe and the United States  
Veronica Veleanu, University of Surrey (Presenter), and Paul Mizen, University of Nottingham, United Kingdom  
Discussants: Veronica Veleanu, University of Surrey  
Ryo Kato, The University of Tokyo

Wednesday, June 30 @ 2:00 AM–3:45 AM  
Individually Organized  
[170] CHINA AND RUSSIA: PRODUCTIVITY AND INVESTMENT  
Organizers: Ivan Deseatnicov, Higher School of Economics  
Olga Klochko, Higher School of Economics  
Chair: Olga Klochko, Higher School of Economics  
Host: Ivan Deseatnicov, Higher School of Economics  
Papers:  
Herd Behavior in Cross-Border M&A: An Empirical Study of Chinese Listed Firms  
Hai-yue Liu, Sichuan University (Presenter)  
Dynamics of Foreign Firms Entry and Exit in Russia: A Micro-Level Analysis  
Ivan Deseatnicov, Higher School of Economics (Presenter)  
New Approach for Aggregated Labor Productivity Comparisons: Accounting for Structural Differences. The Case of Russian Regions
Alexander Zaytsev, Higher School of Economics (Presenter)

Wednesday, June 30 @ 4:00 AM–5:45 AM
Allied Society: SABE

[171] PRO-ENVIRONMENT, CONFLICT, INEQUALITY AND GUESSING

Organizer: John Ifcher, Santa Clara University
Chair: Christin Hoffmann, Brandenburg University of Technology Cottbus-Senftenberg
Host: Christin Hoffmann, Brandenburg University of Technology Cottbus-Senftenberg

Papers:

Faster, Harder, Greener? Experimental Evidence on How the Individual Pace of Life Affects Productivity and Pro-Environmental Behavior
Christin Hoffmann, Brandenburg University of Technology Cottbus-Senftenberg (Presenter), Julia Amelie Hoppe, University of Paderborn, and Niklas Ziemann, University of Potsdam

Quality vs. Quantity - Intercultural Contact in Economic Settings between Groups in Protracted Conflict
Sabina Lissitsa, Ariel University (Presenter), and Nonna Kushnirovich, Ruppin Academic Center

The Inequality Trap: How High Stakes Fuel Overestimation and Equity Aversion
Frieder Neunhoeffer, University of Amsterdam (Presenter), and Michele Bernasconi, Ca’ Foscari University of Venice

Asymmetric Guessing Games
Zafer Akin, American University in Dubai (Presenter)

Wednesday, June 30 @ 6:00 AM–7:45 AM
Allied Society: SABE

[172] CHOICE AND UNCERTAINTY

Organizer: John Ifcher, Santa Clara University
Chair: Ewa Zawojska, University of Warsaw
Host: Ewa Zawojska, University of Warsaw

Papers:

Effects of the Location of Perceived Consequentiality Elicitation in a Discrete Choice Experiment Survey
Ewa Zawojska, University of Warsaw (Presenter), Malte Welling, Institute for Ecological Economy Research, and Julian Sagebiel, Swedish University of Agricultural Sciences

The Pigeonholing Effect: On Subscription Traps and Context-Dependent Preference Reversals
Frieder Neunhoeffer, University of Amsterdam (Presenter)

Design Invariance in the Classic Consumer Choice Problem
Dotan Persitz, Tel Aviv University (Presenter)

A Novel Utility-Based Discrete Choice Model of Satisficing Behavior
Wiktor Budzinski, University of Warsaw (Presenter), and Mikolaj Czajkowski, University of Warsaw

Wednesday, June 30 @ 6:00 AM–7:45 AM
Individually Organized

[173] CONFLICT AND TERRORISM

Organizers: Jeffrey B. Nugent, University of Southern California
Shawkat Hammoudeh, Drexel University
Rahel Schomaker, Carinthia University of Applied Sciences, and German Research Institute for Public Admin. Speyer
Chair: Rahel Schomaker, Carinthia University of Applied Sciences, and German Research Institute for Public Admin. Speyer
Host: to be announced

Papers:

Understanding Permanent Conflict and Instability to Consolidate Good Governance in Yemen
Najeeb Alomaisi, German University of Administrative Sciences Speyer (Presenter)

Public Infrastructure Procurement in Post-Conflict Power Sharing Arrangements – Evidence from Lebanon’s Council for Development and Reconstruction
Mounir Mahmalat, Lebanese Center for Policy Studies (Presenter), Sami Atallah, Lebanese Center for Policy Studies, and Wassim Maktabi, Lebanese Center for Policy Studies

Surfing the Inclusiveness of Financial Opportunities for the Forcibly Displaced Population
Leila Aghabarari, The World Bank (Presenter)

Wednesday, June 30 @ 6:00 AM–7:45 AM
Defense Economics

Organizer: Jerry Pannullo, U.S. Department of Veterans Affairs
Chair: Jerry Pannullo, U.S. Department of Veterans Affairs
Host: to be announced
Papers: The Incomes of Vietnam Veterans
   Heidi L. Golding, Congressional Budget Office (Presenter), and Elizabeth Bass, Congressional Budget Office
Health Insurance Patterns of Older Veterans: Evidence from the HRS
   Amanda Stype, Eastern Michigan University (Presenter)

Wednesday, June 30 @ 6:00 AM–7:45 AM
Volunteer Individual

[175] PREFERENCES, BELIEFS AND ALTRUISM
Chair: Hyeonggyun Ko, Sogang University
Host: to be announced
Papers: Reciprocal Preferences and Expectations in International Agreements
   Suha Kim, Sogang University (Presenter), and Doruk Iris, Sogang University
Economics and the Evolution of Heroic Altruism
   Daniel Farhat, Radford University (Presenter)
Subjective Beliefs in International Agreements
   Hyeonggyun Ko, Sogang University (Presenter), Sungwoo Im, Sogang University, and Doruk Iris, Sogang University
Discussants: Daniel Farhat, Radford University
   Hyeonggyun Ko, Sogang University
   Suha Kim, Sogang University

Wednesday, June 30 @ 6:00 AM–7:45 AM
Individually Organized

[176] APPLIED MACROECONOMICS
Organizer: Jane M. Binner, University of Birmingham
Chair: Jane M. Binner, University of Birmingham
Host: to be announced
Papers: The Financial Market Effects of Unwinding the Federal Reserve’s Balance Sheet
   A. Lee Smith, Federal Reserve Bank of Kansas City (Presenter), and Victor Valcarcel, University of Texas at Dallas
UK or the Eurozone: Which Common Currency Area Can Work for Northern Ireland After Brexit?
   Jane M. Binner, University of Birmingham (Presenter), Sajid Chaudhry, Aston University (Presenter), James L. Swofford, University of South Alabama (Presenter), and Meng Tong, University College London
Do Divisia Monetary Aggregates Help Forecast Exchange Rates in a Negative Interest Rate Environment?
   Luis Molinas Solsa, Central Bank of Paraguay (Presenter), Jane M. Binner, University of Birmingham (Presenter), and Meng Tong, University College London
An Analysis of the Efficacy and Macroeconomic Impact of COVID-19 Policy
   Logan Kelly, University of Wisconsin -- River Falls (Presenter), and Melaku Abegaz, University of Wisconsin -- River Falls

Wednesday, June 30 @ 6:00 AM–7:45 AM
Volunteer Individual

[177] MONEY AND INTEREST RATES
Chair: Yuji Sakurai, Federal Reserve Bank of Richmond
Host: to be announced
Papers: Financial Intermediaries and The Yield Curve
   Andres Schneider, Federal Reserve Board (Presenter)
Heterogeneous Pass-Through of Credit Expansions/Contractions
   Esteban P. Argudo, Vassar College (Presenter)
Interest Rate Risk in the U.S. Banking Sector
   Yuji Sakurai, Federal Reserve Bank of Richmond (Presenter)
Money Creation and Banking: Theory and Evidence
   Heon Lee, University of Missouri -- Columbia (Presenter)
Discussants: Esteban P. Argudo, Vassar College
   Yuji Sakurai, Federal Reserve Bank of Richmond

Rev. 5/3/2021 (All times are listed in Pacific Daylight Time)
Heon Lee, University of Missouri -- Columbia
Andres Schneider, Federal Reserve Board

Wednesday, June 30 @ 6:00 AM–7:45 AM
Volunteer Individual

[178] BANKING, REGULATIONS AND DEVELOPMENT

Chair: Ariuna Taivan, University of Minnesota Duluth
Host: to be announced

Papers:
- The Cost of Banking Deserts: Racial Disparities in Access to PPP Lenders
  Jeffrey Wang, Harvard University (Presenter), and David Zhang, Harvard University
- Catch the Thief! Fraud in the U.S. Banking Industry
  Filippo Curti, Federal Reserve Bank of Richmond (Presenter), and Atanas Mihov, Federal Reserve Bank of Richmond
- Animal Spirits in Regulation and Supervision: Evidence from Banking
  David Aldama-Navarrete, Federal Reserve Bank of Richmond (Presenter), Sophia Kazinnik, Federal Reserve Bank of Richmond, and Filippo Curti, Federal Reserve Bank of Richmond

Financial Development & Economic Growth: 30 Years of Post-Socialism Evidence of Mongolia
Ariuna Taivan, University of Minnesota Duluth (Presenter), and Gibson Nene, University of Minnesota Duluth

Discussants: Filippo Curti, Federal Reserve Bank of Richmond
David Aldama-Navarrete, Federal Reserve Bank of Richmond
Ariuna Taivan, University of Minnesota Duluth
Jeffrey Wang, Harvard University

Wednesday, June 30 @ 6:00 AM–7:45 AM

Individually Organized

[180] CULTURE, GENDER AND ECONOMIC DEVELOPMENT

Organizers: Lewis S. Davis, Smith College
Claudia Williamson, Mississippi State University
Chair: Areendam Chanda, Louisiana State University Baton Rouge
Host: Areendam Chanda, Louisiana State University Baton Rouge

Papers:
- Arable Land in Antiquity Explains Modern Gender Inequality
  Chandan K. Jha, Le Moyne College (Presenter), and Sudipta Sarangi, Virginia Polytechnic Institute and State University
- Individualism and Women’s Economic Rights
  Claudia Williamson, Mississippi State University (Presenter), and Lewis S. Davis, Smith College
- Patriarchal Culture, Economic Development, and the Future of Gender Inequality
  Lewis S. Davis, Smith College (Presenter)

Colonial Waterways, Property Rights, and Long-Term Development in the Mekong Delta
Areendam Chanda, Louisiana State University Baton Rouge (Presenter), and Kien Le, Ho Chi Minh City Open University

Wednesday, June 30 @ 6:00 AM–7:45 AM
Volunteer Individual

[181] ISSUES IN LABOR MOBILITY

Chair: Ashlee Li, Carnegie Mellon University
Host: to be announced

Papers:
- Incarceration Experience at Older Ages: Does Employment Protect against Recidivism?
  Ewa Galecka-Burdziak, Warsaw School of Economics (Presenter), Piotr Bledowski, Warsaw School of Economics, Marek Gora, Warsaw School of Economics, and Joanna Felczak, Warsaw School of Economics
- High-Skilled Immigrant Workers and U.S. Firms’ Access to Foreign Venture Capital
  Ashlee Li, Carnegie Mellon University (Presenter)
- Intergenerational Educational Mobility within Chile
  Ercio Andres Munoz, The Graduate Center, CUNY (Presenter)
- The Effect of Job Loss on Health: Evidence from Administrative and Biomarker Data
  Jungmin Lee, Seoul National University (Presenter), Jisoo Hwang, Seoul National University, and Hyuncheol Bryant Kim, Cornell University

Discussants: Ashlee Li, Carnegie Mellon University
Ercio Andres Munoz, The Graduate Center, CUNY
Wednesday, June 30 @ 8:00 AM–9:45 AM

[182] ECONOMETRIC ESTIMATION AND APPLICATIONS
Chair: Lidia Kosenkova, University of Virginia
Host: to be announced
Papers: How do Housing Experiences Impact Housing Decisions?
Knut Are Aastveit, Norges Bank, Patrick Moran, University of Copenhagen, and Andre Anundsen, Housing Lab, Oslo Metropolitan University (Presenter)
Non-Random Exposure to Exogenous Shocks: Theory and Applications
Kirill Borusyak, University College London, and Peter Hull, University of Chicago (Presenter)
Addressing Sample Selection Bias for Machine Learning Methods
Dylan Brewer, Georgia Institute of Technology, and Alyssa Carlson, University of Missouri -- Columbia (Presenter)
Inference in Strategic-Interaction Models with Censored Action Spaces
Lidia Kosenkova, University of Virginia (Presenter)
Discussants: Peter Hull, University of Chicago
Alyssa Carlson, University of Missouri -- Columbia
Lidia Kosenkova, University of Virginia
Andre Anundsen, Housing Lab, Oslo Metropolitan University

Wednesday, June 30 @ 8:00 AM–9:45 AM

[183] INEQUALITY, COMPETITION AND GENDER
Organizer: John Ifcher, Santa Clara University
Chair: Stephen J. Cotten, University of Houston - Clear Lake
Host: Stephen J. Cotten, University of Houston - Clear Lake
Papers: Risk Aversion, Guilt, and Pandemic Behavior
Stephen J. Cotten, University of Houston - Clear Lake (Presenter), Trevor Collier, University of Dayton, and Justin Roush, Xavier University
Rank-And-Yank: How Do Distribution Rating Systems Affect Employees’ Group-Oriented Decisions?
Eric Cardella, Texas Tech University (Presenter), Tamar Kugler, University of Arizona, and Kyle Zhiping Mao, University of Arizona
Play to Win: High Stakes, Feedback, and the Gender Gap in Competing and Winning
Prachi Jain, Loyola Marymount University (Presenter), and Manuela Angelucci, University of Texas at Austin
Inequality and Formal Punishment: Severity, Endowment Sources, and Voting
Brock V. Stoddard, Appalachian State University (Presenter), Ananish Chaudhuri, University of Auckland, Scott Claessens, University of Auckland, Michalis Drouvelis, University of Birmingham, and Abhijit Ramalingam, Appalachian State University

Wednesday, June 30 @ 8:00 AM–9:45 AM

Defense Economics
[184.5] INSTALLATION AND FACILITY CONDITIONS MATTER
Organizers: Lauren Malone, CNA Corporation
Daniel N. Carvell, CNA Corporation
Host: to be announced
Papers: Shore Utility Reliability Investments: Methods for Identifying and Prioritizing Projects
Daniel N. Carvell, CNA Corporation (Presenter)
SROTC Facility Conditions at Minority-Serving Institutions and its Effects on Unit Recruiting and Retention
Kyle Neering, CNA Corporation (Presenter)
Military Housing and Residential Satisfaction of Military Personnel in the ROK Military
David Shin, Korea Institute for Defense Analyses (Presenter)
Discussants: J. Craig Stone, Canadian Forces College
Ellen M. Pint, RAND Corporation
Wednesday, June 30 @ 8:00 AM–9:45 AM

**Defense Economics**

[184] **DEFENSE ECONOMICS: TRAINING AND PERSONNEL MANAGEMENT**

**Organizers:** Ellen M. Pint, RAND Corporation  
Laura H. Baldwin, RAND Corporation  
**Chair:** Lauren Malone, CNA Corporation  
**Host:** Ellen M. Pint, RAND Corporation

**Papers:**

- **Measuring the Impact of Military Personnel Investment on Training Readiness**  
  Cullen Alexander Roberts, Institute for Defense Analyses (Presenter), Julie A. Lockwood (formerly Pechacek), Institute for Defense Analyses, Jay Dennis, Institute for Defense Analyses, George Prugh, Institute for Defense Analyses (no email on file), and Nathaniel Cleave, Institute for Defense Analyses (no email on file)

- **Exploring Legal, Moral, and Ethical Considerations for the Use of Machine Learning in Military Personnel Management**  
  Julie A. Lockwood (formerly Pechacek), Institute for Defense Analyses (Presenter), Joe King, Institute for Defense Analyses, and Rachel Augustine, Institute for Defense Analyses (no email on file)

- **Forecasting Demand for Air National Guard Training to Improve Military Readiness**  
  Joe King, Institute for Defense Analyses (Presenter), and Julie A. Lockwood (formerly Pechacek), Institute for Defense Analyses

**Discussants:**

- David Shin, Korea Institute for Defense Analyses  
- Colin M. Doyle, The Lewin Group  
- Adebayo M. Adedeji, Congressional Budget Office

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Wednesday, June 30 @ 8:00 AM–9:45 AM

**Volunteer Individual**

[185] **FRICTIONS, TARGETING AND CREDIBILITY**

**Chair:** Enrique Martinez-Garcia, Federal Reserve Bank of Dallas  
**Host:** to be announced

**Papers:**

- **The Effect of Central Bank Credibility on Forward Guidance: A Cross-Country Exploration**  
  Enrique Martinez-Garcia, Federal Reserve Bank of Dallas (Presenter), and Stephen Cole, Marquette University

- **Inflation Targeting: Does Improvement in Macroeconomic Conditions Matter?**  
  Husang Kim, Sungkyunkwan University (Presenter), and Dooyeon Cho, Sungkyunkwan University

- **Credit Frictions and Firm Entry and Exit**  
  Nathan S. Balke, Southern Methodist University (Presenter), Enrique Martinez-Garcia, Federal Reserve Bank of Dallas, and Soma Patra, California State University, Northridge

- **Does the Taylor Rule Need A Tune-Up?**  
  James Dean, West Virginia University (Presenter), and Scott Schuh, West Virginia University

**Discussants:**

- Husang Kim, Sungkyunkwan University  
- Nathan S. Balke, Southern Methodist University  
- James Dean, West Virginia University  
- Enrique Martinez-Garcia, Federal Reserve Bank of Dallas

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Wednesday, June 30 @ 8:00 AM–9:45 AM

**Individually Organized**

[186] **INTERNATIONAL CAPITAL FLOWS AND FINANCIAL CRISES**

**Organizer:** Chang Ma, Fudan University  
**Chair:** Chang Ma, Fudan University  
**Host:** to be announced

**Papers:**

- **Sudden Stop with Local Currency Debt**  
  Hewei Shen, University of Oklahoma (Presenter), Siming Liu, Shanghai University of Finance and Economics, and Chang Ma, Fudan University

- **A Macropudential Theory of Foreign Reserve Accumulation**  
  Julien Bengui, Bank of Canada (Presenter), Fernando Arce, University of Minnesota Duluth, and Javier Bianchi, Federal Reserve Bank of Minneapolis

- **Foreign Reserves and Local Currency Sovereign Debt**
Steve Pak Yeung Wu, University of California San Diego (Presenter), and Michael B. Devereux, University of British Columbia

Are Collateral-Constraint Models Ready for Macroprudential Policy Design?
  Pablo Ottonello, University of Michigan (Presenter), Diego J. Perez, New York University, and Paolo Varraso, New York University

Discussants: Eugenio Rojas, University of Florida
Hidehiko Matsumoto, National Graduate Institute for Policy Studies
JungJae Park, National University of Singapore
Louphou Coulibaly, University of Pittsburgh

Wednesday, June 30 @ 8:00 AM–9:45 AM
Individually Organized

[187] DISPARITIES AND HOUSEHOLD FINANCE
Organizer: Nathan E. Blascak, Federal Reserve Bank of Philadelphia
Chair: Nathan E. Blascak, Federal Reserve Bank of Philadelphia
Host: to be announced

Papers: Don’t Lend So Close to Me: Payday Lending Spillover Effects on Formal Credit
  Sheisha Kulkarni, University of Virginia (Presenter), Anson Ho, Bank of Canada, Sahil Raina, University of Alberta, and Barry Scholnick, University of Alberta

Who are the Financially Vulnerable Consumers in the United States?
  Ying Lei Toh, Federal Reserve Bank of Kansas City (Presenter), and Rebecca Ruiz, Federal Reserve Bank of Kansas City

Decomposing Gender Differences in Bankcard Credit Limits
  Nathan E. Blascak, Federal Reserve Bank of Philadelphia (Presenter), and Anna Tranfaglia, Federal Reserve Board of Governors

Discussants: Brittany Lewis, Indiana State University
Melody Harvey, University of Wisconsin-Madison
Francis Annan, Georgia State University

Wednesday, June 30 @ 8:00 AM–9:45 AM
Volunteer Individual

[187.5] POLICIES AND BEHAVIORS
Chair: Jiakai Zhang, The Graduate Center, CUNY
Host: to be announced

Papers: The Public’s Preferences for Alternatives to Jail: A Willingness-to-Pay Study
  Priscillia Hunt, RAND Corporation (Presenter), Jessie Coe, RAND Corporation, Lisa Abraham, RAND Corporation, and Sean McKenna, RAND Corporation

Do Late Donors Learn from Early Donors in Crowdfunding?
  Hedieh Tajali, Texas A&M University (Presenter), and Piruz Saboury, Texas A&M University

Do Food Stamps Increase Smoking?
  Jun Hyun Yun, Korea Labor Institute (Presenter)

Vertical Fiscal Imbalance and Regional Competition: a Spatial Data Analysis
  Jiakai Zhang, The Graduate Center, CUNY (Presenter)

Discussants: Hedieh Tajali, Texas A&M University
Jun Hyun Yun, Korea Labor Institute
Jiakai Zhang, The Graduate Center, CUNY
Priscillia Hunt, RAND Corporation

Wednesday, June 30 @ 8:00 AM–9:45 AM
Individually Organized

[188] CRISES AND DISEASE EPIDEMICS
Organizers: Jeffrey B. Nugent, University of Southern California
Shawkat Hammoudeh, Drexel University
Rahel Schomaker, Carinthia University of Applied Sciences, and German Research Institute for Public Admin. Speyer
Chair: Shawkat Hammoudeh, Drexel University
Host: to be announced
**Papers: Trust in Governance and Public Administration in the Times of Crisis – Evidence from a World Survey in the COVID-19 Pandemic**  
Rahel Schomaker, Carinthia University of Applied Sciences, and German Research Institute for Public Admin. Speyer (Presenter), Moritz Kappler, German University of Administrative Sciences Speyer, and Michael W. Bauer, German University of Administrative Sciences Speyer

**Will COVID-19 Derail Investments in Renewable Energy?**  
Refka Selmi, Ecole Superieure de Commerce de Pau (Presenter), Shawkat Hammoudeh, Drexel University, and Youssef Errami, Ecole Superieure de Commerce de Pau

**The Dual Shocks of the COVID-19 and the Oil Price Collapse: A Spark or a Setback for the Circular Economy**  
Refka Selmi, Ecole Superieure de Commerce de Pau (Presenter), Shawkat Hammoudeh, Drexel University, Kamal Kasmaoui, Ecole Superieure de Commerce de Pau, and Youssef Errami, Ecole Superieure de Commerce de Pau

**Price and Volatility Spillovers between Global Equity, Gold, and Energy Markets Prior to and during the COVID-19 Pandemic**  
Mohammed Elgammal, Qatar University (Presenter), Walid M.A. Ahmed, Ahmed Bin Mohammed Military College, Qatar, and Abdullah Alshami, University of Aberdeen

**The Egyptian Stock Market Reaction to COVID-19**  
Hanan AbdelKhalik Abouelfarag, Damanhour University (Presenter), and Rasha Qutb, Damanhour University

Wednesday, June 30 @ 8:00 AM–9:45 AM
Volunteer Individual

[189] **ECONOMICS OF EDUCATION 3**
Chair: Maliha Ahmed, University of Illinois at Chicago
Host: to be announced

**Papers: Active Learning Improves Financial Education: Short and Long-Term Experimental Evidence**  
Tim Kaiser, University of Koblenz-Landau & German Institute for Economic Research (DIW Berlin) (Presenter), and Lukas Menkhoff, University of Hannover

**Exit Exams and Long-Run Outcomes**  
Ozkan Eren, University of California, Riverside (Presenter), and Orgul Demet Ozturk, University of South Carolina, Columbia

**Does College Education Make Us Act Healthier? Evidence from the Japanese Superstition**  
Yichen Shen, Waseda University (Presenter), Haruko Noguchi, Waseda University, and Rong Fu, Waseda University

**Long-Run Spillover Effects of Child SSI Benefits**  
Maliha Ahmed, University of Illinois at Chicago (Presenter)

**Discussants:** Ozkan Eren, University of California, Riverside  
Yichen Shen, Waseda University  
Maliha Ahmed, University of Illinois at Chicago  
Tim Kaiser, University of Koblenz-Landau & German Institute for Economic Research (DIW Berlin)

Wednesday, June 30 @ 8:00 AM–9:45 AM
Individually Organized

[190] **JOB SEARCH, HUMAN CAPITAL, AND LIFECYCLE WAGES (PART B)**
Organizers: Noriko Amano-Patino, University of Cambridge  
Tatiana Baron, Ben-Gurion University  
Pengpeng Xiao, Duke University
Chair: Pengpeng Xiao, Duke University
Host: to be announced

**Papers: Statistical Gender Discrimination in an Equilibrium Search Model**  
Ludo Visschers, University of Edinburgh (Presenter), David Cuberes, Clark University, Sevi Rodriguez-Mora, University of Edinburgh, and Marc Teignier, University of Barcelona

**Firms as Learning Environments: Implications for Earnings Dynamics and Job Search**  
Victoria Gregory, Federal Reserve Bank of St. Louis (Presenter)

**Human Capital Accumulation, Equilibrium Wage-Setting and the Life-Cycle Gender Pay Gap**  
Tatiana Baron, Ben-Gurion University (Presenter), Noriko Amano-Patino, University of Cambridge, and Pengpeng Xiao, Duke University

**Discussants:** Ana Reynoso, University of Michigan  
Weilong Zhang, University of Cambridge
Wednesday, June 30 @ 8:00 AM–9:45 AM

[191] POLICY AND DISCRIMINATION

Chair: David Arnold, University of California San Diego
Host: to be announced

Papers:

- **Effects of Special Support Grants for Female Academics in STEM in Japan on Gender Promotion Gap**
  Ana Maria Takahashi, Kyoto University of Foreign Studies (Presenter), Shingo Takahashi, Hiroshima University, and Atsuko Ueda, Waseda University

- **Impacts of Employment Discrimination Protections for the Homosexual Population**
  Jennifer Graves, Universidad Autónoma de Madrid (Presenter), and Christopher Trond, Universidad Autonomia de Madrid

- **Measuring Racial Discrimination in Algorithms**
  David Arnold, University of California San Diego (Presenter), Will S. Dobbie, Harvard University, and Peter Hull, University of Chicago

- **Evaluating Automated Linking Algorithms without Ground Truth**
  Sam Hwang, UBC Vancouver School of Economics (Presenter)

Discussants: Jennifer Graves, Universidad Autónoma de Madrid
David Arnold, University of California San Diego
Sam Hwang, UBC Vancouver School of Economics
Ana Maria Takahashi, Kyoto University of Foreign Studies

Wednesday, June 30 @ 8:00 AM–9:45 AM

Allied Society: AERE

[192] ENVIRONMENTAL HEALTH

Organizer: Trudy Ann Cameron, University of Oregon
Chair: Yin Chu, Zhongnan University of Economics and Law
Host: Yin Chu, Zhongnan University of Economics and Law

Papers:

- **Lead Exposure, Human Capital Formation, and Inequality: The Impacts of Lead Exposure on Short-Run and Long-Run Educational Outcomes**
  Jiameng Zheng, University of Texas at Austin (Presenter)

- **Infant Health Outcomes in Mega-Fire Affected Communities**
  Benjamin A. Jones, University of New Mexico (Presenter), and Shana McDermott, Trinity University

- **Analyzing the Effect of Hurricane Irma on Birth Outcomes in Florida**
  Mehrnoosh Asadi, Florida International University (Presenter), and Pallab Mozumder, Florida International University

- **Air Pollution and Health Costs of Coal Production: Evidence from Coalmine Accidents in China**
  Yin Chu, Zhongnan University of Economics and Law (Presenter), J. Scott Holladay, University of Tennessee, Knoxville, and Xian-Liang Tian, Zhongnan University of Economics and Law

Discussants: Benjamin A. Jones, University of New Mexico
Mehrnoosh Asadi, Florida International University
Yin Chu, Zhongnan University of Economics and Law
Jiameng Zheng, University of Texas at Austin

Wednesday, June 30 @ 8:00 AM–9:45 AM

Individually Organized

[193] THE ECONOMICS OF HOUSING AND MORTGAGE DEMAND

Organizer: Erik Hembre, University of Illinois at Chicago
Chair: Erik Hembre, University of Illinois at Chicago
Host: Erik Hembre, University of Illinois at Chicago

Papers:

- **Tax Incentives and Housing Decisions: Investigating Effects of the Tax Cut and Jobs Act**
  Erik Hembre, University of Illinois at Chicago (Presenter), and Raissa Dantas, University of Illinois at Chicago

- **Is America's Housing Affordability Problem a Housing Problem?**
  Andra C. Ghent, University of North Carolina, Chapel Hill (Presenter), and David Leather, Chapman University

- **Borrowing and Spending in the Money: The (Un)Importance of the Cash-out Refinance Channel of Monetary Policy**
Discussants: Eileen van Straelen, Federal Reserve Board
Erik Hembre, University of Illinois at Chicago
Andra C. Ghent, University of North Carolina, Chapel Hill

Wednesday, June 30 @ 10:00 AM–11:45 AM
Allied Society: SABE
[194] FIELD EXPERIMENTS AND SOCIAL PREFERENCES
Organizer: John Ifcher, Santa Clara University
Chair: Michael A. Kuhn, University of Oregon
Host: Michael A. Kuhn, University of Oregon
Papers: Behavioral Food Subsidies
  Michael A. Kuhn, University of Oregon (Presenter), Andy Brownback, University of Arkansas at Little Rock, and Alex Imas, University of Chicago
Changing Producers’ Risk Attitudes
  Paul Joseph Feldman, Johns Hopkins University (Presenter), and Paul J. Ferraro, Johns Hopkins University
The Conservatism Principle and Asymmetric Preferences Over Reporting Errors
  Timothy Shields, Chapman University (Presenter), and Jivas Chakravarthy, University of Texas at Arlington
Altruism and Markets
  Matthew G. Nagler, City College of New York, CUNY (Presenter), and Gigi R. Foster, University of New South Wales

Wednesday, June 30 @ 10:00 AM–11:45 AM
Defense Economics
[195] DEFENSE ECONOMICS: COMPENSATION AND RETENTION
Organizers: Ellen M. Pint, RAND Corporation
Laura H. Baldwin, RAND Corporation
Chair: Carla Tighe Murray, Congressional Budget Office
Host: Ellen M. Pint, RAND Corporation
Papers: Aviation Professional Pay
  Michael Mattock, RAND Corporation (Presenter), and Beth J. Asch, RAND Corporation
Use of the Employment Cost Index to Increase Military Pay
  Adebayo M. Adedeji, Congressional Budget Office (Presenter)
Retention in Communities of Practice in the U.S. Department of Defense
  Sean Webeck, Naval Postgraduate School (Presenter)
Incorporating Competing Risks into Retention Prediction for Navy Personnel Management
  Jay Dennis, Institute for Defense Analyses (Presenter)
Discussants: Mikhail Smirnov, CNA Corporation
Jay Dennis, Institute for Defense Analyses
Jacklyn Kambic, CNA Corporation
Lauren Malone, CNA Corporation

Wednesday, June 30 @ 10:00 AM–11:45 AM
President-Elect Featured
[196] MACROECONOMIC POLICY
Organizer: James Cloyne, University of California-Davis
Chair: Alan Auerbach, University of California, Berkeley
Host: to be announced
Papers: Forward Guidance and Household Expectations
  Yuriy Gorodnichenko, University of California, Berkeley (Presenter), Olivier Coibion, University of Texas at Austin, Michael Weber, University of Chicago, and Dimitris Georgarakos, European Central Bank
Public Pension Reforms and Fiscal Foresight: Narrative Evidence and Aggregate Implications
  Sarah Zubairy, Texas A&M University, College Station (Presenter), and Huixin Bi, Federal Reserve Bank of Kansas City
Decomposing the Fiscal Multiplier
Wednesday, June 30 @ 10:00 AM–11:45 AM
**Individually Organized**

[197] INTERNATIONAL TRADE AND TRADE POLICY

**Organizer:** Anca D. Cristea, University of Oregon  
**Chair:** Anca D. Cristea, University of Oregon  
**Host:** Anca D. Cristea, University of Oregon

**Papers:**
- *Quantifying the Trade Reducing Effects of Embargoes: Firm Level Evidence from Russia*
  - Anna Miromanova, Sam Houston State University (Presenter)
- *Measuring Trade Policy Uncertainty and Its Impacts on Stock Market Volatility*
  - Youssef Benasser, University of Oregon (Presenter)
- *Domestic Privacy Regulations as Barrier to Trade in Services: Empirical Evidence from the GDPR*
  - Tobias Sytsma, RAND Corporation (Presenter)
- *Evaluating the Local Employment Effects of NAFTA*
  - Anca D. Cristea, University of Oregon (Presenter), John Lopresti, College of William & Mary, and Kyle Oliverio, University of Oregon

Wednesday, June 30 @ 10:00 AM–11:45 AM
**Individually Organized**

[198] FIRM FINANCING AND INCENTIVES

**Organizer:** Raymond Kim, Northern Arizona University, Flagstaff  
**Chair:** Mengxi Chen, Central Connecticut State University  
**Host:** Othman Alolah, University of California, Riverside

**Papers:**
- *Do Firms Prefer Leverage Over Cash?*
  - Raymond Kim, Northern Arizona University, Flagstaff (Presenter)
- *Customer Concentration and CEO’s Relative Performance Evaluation*
  - Othman Alolah, University of California, Riverside (Presenter)
- *Leverage Target and Firm Innovation*
  - Sharier Azim Khan, University of Central Oklahoma (Presenter)
- *The Valuation Effects of Unit versus Share-Only IPOs*
  - Mengxi Chen, Central Connecticut State University (Presenter)

**Discussants:**
- Sharier Azim Khan, University of Central Oklahoma  
- Mengxi Chen, Central Connecticut State University  
- Raymond Kim, Northern Arizona University, Flagstaff  
- Othman Alolah, University of California, Riverside

Wednesday, June 30 @ 10:00 AM–11:45 AM
**Volunteer Individual**

[199] ECONOMICS OF HEALTH POLICY

**Chair:** Chad Stecher, Arizona State University  
**Host:** to be announced

**Papers:**
- *Medicaid Policy and Physician Capacity Constraints Revisited*
  - Jason Huh, Rensselaer Polytechnic Institute (Presenter), and Jianjing Lin, Rensselaer Polytechnic Institute
- *Public Health Insurance Expansion and Private Spillovers: Evidence from Arkansas*
  - Jee-Hun Choi, Lehigh University (Presenter)
- *Effect of Medicaid Dental Coverage on Dental Care Utilization Among Low-Income Adults*
  - Yifan Zhu, University of Delaware (Presenter), Simon Condliffe, West Chester University, and Charles R. Link, University of Delaware
- *Does Provider Team Experience Improve Treatment Outcomes? Evidence from Catherization Labs*
  - Chad Stecher, Arizona State University (Presenter), and Jonathan Ketcham, Arizona State University

**Discussants:**
- Jee-Hun Choi, Lehigh University  
- Yifan Zhu, University of Delaware  
- Chad Stecher, Arizona State University
Wednesday, June 30 @ 10:00 AM–11:45 AM
Volunteer Individual

[200] REGULATIONS, SHOCKS AND LABOR DEMAND

Chair: Mohammad Ashraf, University of North Carolina, Pembroke
Host: to be announced

Papers:
- The Effects of Information Shocks on the Labor Market: Evidence from College Scorecards
  Roberto Mosquera, Universidad de Las Americas (Presenter), and Melissa Miranda, Universidad de Las Americas
- Does Work-Time Regulation Cost Jobs? Measuring Monopsony Power Across the Wage Distribution
  Felix Koenig, Carnegie Mellon University (Presenter), and Simon Quach, Princeton University
- Market Failure as an Explanation of Gender Wage Gap
  Mohammad Ashraf, University of North Carolina, Pembroke (Presenter)
- Effects of Parents' Health on the Intergenerational Transmission of Education in Korea
  Joonhong Ahn, University of Missouri (Presenter)

Discussants:
- Felix Koenig, Carnegie Mellon University
- Mohammad Ashraf, University of North Carolina, Pembroke
- Joonhong Ahn, University of Missouri
- Roberto Mosquera, Universidad de Las Americas

Wednesday, June 30 @ 10:00 AM–11:45 AM
Professional Development

[201] ACADEMIC PUBLICATIONS AND ACADEMIC PAY

Organizer: Michael R Ransom, Brigham Young University
Chair: Christiana E. Hilmer, San Diego State University
Host: to be announced

Papers:
- Concentration of Power at the Editorial Boards of Economics Journals
  Lorenzo Ductor, Universidad de Granada (Presenter), and Bauke Visser, Erasmus University Rotterdam
- The Effect of Funding Interruptions on Research Personnel
  Wei Yang Tham, Harvard Business School (Presenter), Elisabeth Perlman, U.S. Census Bureau, Stephanie Cheng, Harvard University, and Joseph Staudt, U.S. Census Bureau
- Are Women Given Less Credit for Co-authored Publications?
  Michael R Ransom, Brigham Young University (Presenter), and Michael J. Hilmer, San Diego State University
- Are Editors Gatekeepers of the Scientific Content of their Journals?
  Kyle Myers, Harvard University (Presenter), Joshua L. Krieger, Harvard Business School, and Ariel Dora Stern, Harvard Business School

Discussants:
- Kyle Myers, Harvard University
- Michael J. Hilmer, San Diego State University
- Lorenzo Ductor, Universidad de Granada
- Michael R Ransom, Brigham Young University

Wednesday, June 30 @ 10:00 AM–11:45 AM
Allied Society: EHA & Clio

[202] NORTH AMERICAN ECONOMIC HISTORY

Organizer: Michael J. Haupert, University of Wisconsin -- La Crosse
Host: to be announced

Papers:
- The Persistent Health Effects of the 1954 Salk Polio Vaccine Trial
  Keith A. Meyers, University of Southern Denmark (Presenter)
- Two Different Types of Settlers: Effects of Selection into Purchase and Homesteading
  Katherine Hauck, University of Arizona (Presenter)
- Ethnicity, Gender, and Migrant Self-selection: Evidence from French Canadians during the Early Twentieth Century
  David Escamilla-Guerrero, University of St. Andrews (Presenter), and Chris Minns, London School of Economics

Wednesday, June 30 @ 10:00 AM–11:45 AM
Allied Society: MEEA
[203] INNOVATION AND GROWTH IN DEVELOPING COUNTRIES
Organizers: Jeffrey B. Nugent, University of Southern California
Shawkat Hammoudeh, Drexel University
Rahel Schomaker, Carinthia University of Applied Sciences, and German Research Institute for Public Admin. Speyer
Chair: Hassan Y. Aly, Nile University
Host: to be announced
   Rabeh Morrar, Northumbria University (Presenter)
Credit Cycles in Sub Saharan Africa
   Leila Aghabarari, The World Bank (Presenter)
Financial Deepening: Causes and Consequences
   Dario Laudati, University of Southern California (Presenter)
How Does the Arab Spring Affect the Impact of Corruption on Economic Growth in the MENA?
   Fatih Kirsanli, Colorado State University, Fort Collins (Presenter)

Wednesday, June 30 @ 10:00 AM–11:45 AM
Allied Society: AEAMP

[204] DISPARITIES IN MACROECONOMICS, TRADE AND DEVELOPMENT
Organizers: Francisca Antman, University of Colorado Boulder
Trevon D. Logan, Ohio State University
Chair: Trevon D. Logan, Ohio State University
Host: to be announced
Papers: Linking Risk Preferences and Risk Perceptions of Climate Change: A Prospect Theory Approach
   Alexis Villacis, Arizona State University (Presenter), Victor Barrera, National Institute for Agricultural and Livestock Research of Ecuador, and Jeffrey Alwang, Virginia Tech
The impact of Fiscal Rules on Government Debt: Evidence from the CFA Zone
   Christine Strong, Old Dominion University (Presenter)
Child Labor, Temperature Shocks and Intra-Firm Trade
   Marco del Angel, California State University, Los Angeles (Presenter)
Earnings Inequality, Household Heterogeneity and Macroeconomic Volatility
   Adir dos Santos Mancebo Junior, Florida International University (Presenter)

Discussants: Robert Garlick, Duke University
Leonce Ndikumana, University of Massachusetts Amherst
Marta Bengoa-Calvo, City College of New York, CUNY
David Wilcox, Peterson Institute for International Economics

Wednesday, June 30 @ 10:00 AM–11:45 AM
Allied Society: AERE

[205] WILDFIRE
Organizer: Zhiyun Li, Cornell University
Chair: Zhiyun Li, Cornell University
Host: Zhiyun Li, Cornell University
Papers: Air Pollution and Firm Performance: Evidence From Indonesian Manufacturing Plants and Their Inputs and Outputs
   Sebastian Kraus, Mercator Research Institute on Global Commons and Climate Change (Presenter)
Fuel Management in the Southeastern United States: Perspectives from Non-industrial private Forest Landowners
   Jana Renee Hilsenroth, University of Florida (Presenter), Kelly Grogan, University of Florida, Raelene Crandall, University of Florida, and Misti Sharp, University of Florida
An Econometric Analysis of the Cost Plus Net Value Change Frame-Work in Wildfire Economics
   Joshua Olsen, Washington State University (Presenter), and Jonathan Yoder, Washington State University Pullman

Discussants: Zhiyun Li, Cornell University (Presenter), Jawad Addoum, Cornell University, and Ariel Ortiz-Bobea, Cornell University
Wildfires and Establishment Sales
   Zhiyun Li, Cornell University (Presenter), Jawad Addoum, Cornell University, and Ariel Ortiz-Bobea, Cornell University
Joshua Olsen, Washington State University
Zhiyun Li, Cornell University
Sebastian Kraus, Mercator Research Institute on Global Commons and Climate Change
Wednesday, June 30 @ 10:00 AM–11:45 AM
Allied Society: AERE
[206] COVID-19 PANDEMIC AND THE ENVIRONMENT
Organizer: Trudy Ann Cameron, University of Oregon
Chair: Shinsuke Tanaka, Tufts University
Host: Shinsuke Tanaka, Tufts University
Papers:
- Exploring the Impact of Vehicle Pollution on Health During Covid-19 Norway Lockdown Based on Machine Learning
  Cong Cao, Norwegian University of Science and Technology (Presenter)
Water in the time of corona(virus): The effect of stay-at-home orders on water demand in the desert
  Nicholas Broc Irwin, University of Nevada, Las Vegas (Presenter), Shawn McCoy, University of Nevada, Las Vegas, and Ian K. McDonough, University of Nevada, Las Vegas
Long-Term Downwind Exposure to Air Pollution from Power Plants and Adult Mortality: Evidence from COVID-19
  Shinsuke Tanaka, Tufts University (Presenter)
Discussants: Nicholas Broc Irwin, University of Nevada, Las Vegas
Shinsuke Tanaka, Tufts University
Cong Cao, Norwegian University of Science and Technology

Wednesday, June 30 @ 10:00 AM–11:45 AM
Individually Organized
[207] THE ECONOMIC IMPACT OF COMMUNITY CHOICE AGGREGATION AND ALTERNATIVE GREEN ENERGY PROCUREMENT STRATEGIES
Organizer: Mahelet G. Fikru, Missouri University of Science and Technology
Chair: Casey Canfield, Missouri University of Science and Technology
Host: Mahelet G. Fikru, Missouri University of Science and Technology
Papers:
- Substitutes versus Complements: Effect of Renewable Energy Procurement on Solar Installation Decisions
  Mahelet G. Fikru, Missouri University of Science and Technology (Presenter), and Casey Canfield, Missouri University of Science and Technology
The Economic Impact of Community Choice Aggregation and Alternative Green Energy Procurement Strategies
  Sharon Klein, University of Maine (Presenter), Abigail Hargreaves, University of Maine, and Stephanie Coffey, Syracuse University
Developing Community-Based Solar through Electricity Aggregation Programs
  Gilbert Michaud, Ohio University, Athens (Presenter)
Empowered communities: The rise of community choice aggregation in the United States
  Jenny Heeter, National Renewable Energy Laboratory (Presenter), Eric O'Shaughnessy, National Renewable Energy Laboratory, Julian Gattacecca, University of California, Los Angeles, Jenny Sauer, University of Texas at Austin, Kelly Trumbull, University of California, Los Angeles, and Emily Chen, Princeton University
Discussants: Sharon Klein, University of Maine
Casey Canfield, Missouri University of Science and Technology
Jenny Heeter, National Renewable Energy Laboratory
Gilbert Michaud, Ohio University, Athens

Wednesday, June 30 @ 12:00 PM–1:45 PM
Allied Society: SABE
[208] COVID-19, INDIVIDUAL BEHAVIOR, AND GOVERNMENT- AND MARKET-ATTITUDES
Organizer: John Ifcher, Santa Clara University
Chair: John Ifcher, Santa Clara University
Host: John Ifcher, Santa Clara University
Papers:
- An Economic Framework to Connect Individual Behavior and Social Choices: The Case of COVID-19 Pandemic
  Armineh Zohrabian, University of Missouri (Presenter)
The Effect of the COVID-19 Pandemic on Government and Market Attitudes
  John Ifcher, Santa Clara University (Presenter), Sandra Hughes Goff, Skidmore College, Homa Zarghamee, Barnard College, Alex Reents, Santa Clara University, and Patrick Wade, Santa Clara University

Wednesday, June 30 @ 12:00 PM–1:45 PM
Individually Organized

[209] ECONOMIC BEHAVIOR AND INSTITUTIONS
Organizers: Jeffrey B. Nugent, University of Southern California
Shawkat Hammoudeh, Drexel University
Rahel Schomaker, Carinthia University of Applied Sciences, and German Research Institute for Public Admin. Speyer
Host: to be announced
Papers: Platform Attribute Competitions in Multi-Sided Markets
Yejia Xu, University of Southern California (Presenter)
Neither Rational nor Risk Averse – How Arrogance Influences Human Behavior
Rahel Schomaker, Carinthia University of Applied Sciences, and German Research Institute for Public Admin. Speyer (Presenter), Nils Otter, Hochschule fur Wirtschaft und Recht Berlin, and Philipp Engesser, LLRC OG
From Midday till Sunset? Gender differences in the Causal Impact of Double-Shift Schooling: Academic Achievement and Risky behaviors Revisited
Nicolas Agustin Roig, University of Southern California (Presenter)
Are Women Unfortunate? An analysis of Subjective Well-Being for Turkey
Seda Sengul, Cukurova University (Presenter), Sali Ates, Cukurova University, and Kenan Lopcu, Cukurova University

Wednesday, June 30 @ 12:00 PM–1:45 PM
Allied Society: ASHE

[210] COMMUNITIES, BUSINESS OWNERSHIP AND GREAT RECESSION IMPACTS
Organizers: Zadia M. Feliciano, Queens College, CUNY, The Graduate Center, CUNY, and NBER
Luisa Blanco, Pepperdine University
Chair: Luisa Blanco, Pepperdine University
Host: to be announced
Papers: Business Ownership and Mexico-US Immigration
Alejandro Gutierrez-Li, North Carolina State University (Presenter)
Regional Diversity and Its Impact on Family and Nonfamily Firms from the American Community Survey
Myriam Quispe-Agnoli, Mercer University (Presenter), and Eric Kushins, Berry College
Impact of Great Recession Bank Failures on the Use of Financial Services Among Racial/Ethnic and Income Groups
Luisa Blanco, Pepperdine University (Presenter), Salvador Contreras, University of Texas Rio Grande Valley, and Amit Ghosh, Texas A&M International University
Discussants: Marco del Angel, California State University, Los Angeles
Raffi E. García, Rensselaer Polytechnic Institute
John Nana Francois, West Texas A&M University

Wednesday, June 30 @ 12:00 PM–1:45 PM
Defense Economics

[211] TBD BASUCHOUDHARY ENSA
Organizer: Atin Basuchoudhary, Virginia Military Institute
Chair: Eli Berman, University of California San Diego
Host: to be announced
Papers: The Economics of Terrorism and Social Media
Kweku Opoku-Agyemang, University of California, Berkeley (Presenter)
Counting Every Body – Determining the Global Burden of Terrorism
Anke Hoeffler, University of Konstanz (Presenter)
Terrorism and Stock Markets
Gunther G. Schulze, Freiburg University (Presenter)
Conflict Reduces Investment: Evidence from the Demand for Agricultural Credit in Colombia
Luis Martinez, University of Chicago (Presenter)

Wednesday, June 30 @ 12:00 PM–1:45 PM
President-Elect Featured

[212] HOUSEHOLD DEBT AND THE MACROECONOMY
Organizer: John Mondragon, Federal Reserve Bank of San Francisco
Moderator: John Mondragon, Federal Reserve Bank of San Francisco
Host: to be announced
Panelists: Sasha Indarte, Wharton School, University of Pennsylvania
Stephanie Johnson, Rice University
John Mondragon, Federal Reserve Bank of San Francisco

Wednesday, June 30 @ 12:00 PM–1:45 PM
Volunteer Individual

[213] POLICY, BANKING AND EQUITY MARKETS

Chair: Stephen Matteo Miller, Mercatus Center at George Mason University
Host: to be announced
Papers:
  Diana Joy Xiuyao Yang, University of California, Irvine (Presenter)
- Index Derivatives Markets and Price Discovery in the S & P 500
  Greg Arburn, University of Findlay (Presenter), and Spencer Giesege, University of Findlay
- Investor Sentiment and the U.S. Equity Market Volatility
  Bahram Adrangi, University of Portland (Presenter), Kambiz Raffiee, University of Nevada, Reno, and Arjun Chatrath, University of Portland
- Engineering the Commercial Bank CDO Market Crash Exposure
  Stephen Matteo Miller, Mercatus Center at George Mason University (Presenter)
Discussants: Greg Arburn, University of Findlay
Bahram Adrangi, University of Portland
Stephen Matteo Miller, Mercatus Center at George Mason University
Diana Joy Xiuyao Yang, University of California, Irvine

Wednesday, June 30 @ 12:00 PM–1:45 PM
Volunteer Individual

[214] POLICY AND HEALTH-RELATED OUTCOMES

Chair: Kathleen M. Sheehan, Creighton University
Host: to be announced
Papers:
- Same-Sex Marriage Legalization and Sexually Transmitted Infections across Europe
  Dimitrios Nikolau, Illinois State University (Presenter)
- Research Funding for Women’s Health: A Modeling Study of Societal Impact
  Annie Yu-An Chen, Pardee RAND Graduate School (Presenter), Matthew D. Baird, RAND Corporation, Andrew W. Dick, RAND Corporation, and Lori Frank, RAND Corporation
- Public Health Shock, Intervention Policies, and Health behaviors: Evidence from COVID-19
  Samira Hasanzadeh, Huron at Western University (Presenter), and Modjgan Alishahi, University of Ottawa
- State Regulation and Rural Community Health Access
  Kathleen M. Sheehan, Creighton University (Presenter)
Discussants: Annie Yu-An Chen, Pardee RAND Graduate School
Samira Hasanzadeh, Huron at Western University
Kathleen M. Sheehan, Creighton University
Dimitrios Nikolau, Illinois State University

Wednesday, June 30 @ 12:00 PM–1:45 PM
Allied Society: AEAMP

[215] DISPARITIES IN HEALTH AND EDUCATION

Organizers: Francisca Antman, University of Colorado Boulder
Trevon D. Logan, Ohio State University
Chair: Francisca Antman, University of Colorado Boulder
Host: to be announced
Papers:
- Federal Student Aid Design and Quality Provision in U.S. Higher Education
  Luis Armona, Stanford University (Presenter), and Shengmao Cao, Stanford University
- Eyes on the Virtual Prize: The Impact of Goal Setting on Virtual Learning Engagement
  Carycruz M Bueno, Brown University (Presenter), and Katharine Meyers, Brown University
- Wage Gap And Disability Types

Rev. 5/3/2021 (All times are listed in Pacific Daylight Time)
Yolunda Nabors, Middle Tennessee State University (Presenter)
*Recessions, Childcare, and Maternal Health in the U.S.*
Britni Wilcher, American University (Presenter)
**Discussants:** Sylvain Chassang, Princeton University
Kalena Cortes, IZA
Maya Rossin-Slater, Stanford University
Ellen Meara, Harvard University

Wednesday, June 30 @ 12:00 PM–1:45 PM
*Individually Organized*

**[216] POLICIES AFFECTING VULNERABLE YOUTH**
**Organizer:** Alexa Prettyman, Georgia State University
**Chair:** Alexa Prettyman, Georgia State University
**Host:** to be announced

**Papers:**
*Child Maltreatment Referrals and Mandatory Reporting Laws*
Alexa Prettyman, Georgia State University (Presenter)

*Do State TANF Policies Affect Child Abuse and Neglect?*
Donna K. Ginther, University of Kansas (Presenter), and Michelle Johnson-Motoyama, the Ohio State University

*The Affordable Care Act and Former Foster Youth*
Lindsey Bullinger, Georgia Institute of Technology (Presenter), and Angelica Meinhofer, Weill Cornell Medical College

**Discussants:**
Donna K. Ginther, University of Kansas
Lindsey Bullinger, Georgia Institute of Technology
Alexa Prettyman, Georgia State University

**Wednesday, June 30 @ 12:00 PM–1:45 PM**
*Allied Society: EHA & Clio*

**[217] EUROPEAN ECONOMIC HISTORY**
**Organizer:** Michael J. Haupert, University of Wisconsin -- La Crosse
**Host:** to be announced

**Papers:**
*Landholding Inequality and Democratization: Evidence from Nineteenth-Century France*
Adrien Montalbo, IESEG School of Management (Presenter)

*The Research University, Invention, and Industry: Evidence from German History*
Ralf R. Meisenzahl, Federal Reserve Board of Governors (Presenter), and Jeremiah Dittmar, London School of Economics

*Discrimination, Migration, and Economic Outcomes: Evidence from World War I*
Andreas Ferrara, University of Pittsburgh (Presenter)

**Wednesday, June 30 @ 12:00 PM–1:45 PM**
*Volunteer Individual*

**[218] ECONOMICS AND INNOVATION**
**Chair:** Yueyuan Ma, University of Pennsylvania
**Host:** to be announced

**Papers:**
*Competition, Firm Innovation, and Growth under Imperfect Technology Spillovers*
Seula Kim, University of Maryland, College Park (Presenter), and Karam Jo, Korea Development Institute

*The Impact of Incumbent-Startup Interactions on Innovation and Growth*
Shihan Shen, University of California, Los Angeles (Presenter)

*Environmental R&D Tournaments*
John C. Strandholm, University of South Carolina Upstate, Spartanburg (Presenter)

*Specialization in a Knowledge Economy*
Yueyuan Ma, University of Pennsylvania (Presenter)

**Discussants:**
Shihan Shen, University of California, Los Angeles
John C. Strandholm, University of South Carolina Upstate, Spartanburg
Yueyuan Ma, University of Pennsylvania
Seula Kim, University of Maryland, College Park
Allied Society: AERE

[219] CARBON POLICY

Organizer: Trudy Ann Cameron, University of Oregon
Chair: Nathan Chan, University of Massachusetts Amherst
Host: Nathan Chan, University of Massachusetts Amherst
Papers:
- Cap-and-trade vs. Carbon Taxes: Efficiency Implications of Emissions Price Volatility in the Power Sector
  Felipe Alberto Gómez Trejos, Arizona State University (Presenter)
- Carbon Leakage Revisited Based on Carbon Terms of Trade: Has the Kyoto Protocol Strengthened China's Comparative Advantage in Dirty Products?
  Banie Naser Outchiri, University of Sherbrooke (Presenter)
- Green Bonds, Short-Termism, and Climate Policy
  Julien Daubanes, University of Geneva (Presenter), Shema Mitali, University of Geneva, and Jean-Charles Rochet, Université Toulouse 1
- Evaluating Approaches for Calculating the Incidence of Carbon Taxes
  Nathan Chan, University of Massachusetts Amherst (Presenter), and Susan Sayre, Smith College

Discussants: Banie Naser Outchiri, University of Sherbrooke
Julien Daubanes, University of Geneva
Nathan Chan, University of Massachusetts Amherst
Felipe Alberto Gómez Trejos, Arizona State University

Wednesday, June 30 @ 12:00 PM–1:45 PM
Individually Organized

[220] ECONOMICS, CLIMATE CHANGE AND FUTURE OPPORTUNITIES FOR MODELING ANALYSIS

Organizers: Christian Edlagan, Washington Center for Equitable Growth
Michael Garvey, Washington Center for Equitable Growth
Chair: Michael Garvey, Washington Center for Equitable Growth
Host: Christian Edlagan, Washington Center for Equitable Growth
Papers:
- The Fiscal Costs of Climate Change in the United States
  Lint Barrage, University of California, Santa Barbara (Presenter)
- Updating the United States Government’s Social Cost of Carbon
  Tamma Carleton, University of California, Santa Barbara (Presenter)
- Understanding Climate Damages: Consumption vs. Investment
  Stephie Fried, Arizona State University and Federal Reserve Bank of San Francisco, and Gregory Casey, Williams College (Presenter)
- Labor Market Frictions and Adaptation to Climate Change: Evidence from Workplace Safety
  R. Jisung Park, University of California, Los Angeles (Presenter)

Discussants: Frances Moore, University of California-Davis
Ishan Nath, University of Chicago

Wednesday, June 30 @ 12:00 PM–1:45 PM
Allied Society: TPUG

[221] TRADE AND TRANSPORTATION

Organizers: Wesley W. Wilson, University of Oregon
Jonathan Hughes, University of Colorado Boulder
Chair: Felix Friedt, Macalester College
Host: Felix Friedt, Macalester College
Papers:
- Search Frictions and Efficiency in Decentralized Transport Markets
  Theodore Papageorgiou, Boston College (Presenter), Giulia Brancaccio, Cornell University, Myrto Kalouptsidi, Harvard University, and Nicola Rosaia, Harvard University
- Highway Infrastructure and Firm Productivity
  Saurabh Gupta, University of Oregon (Presenter)
- Port Choices by Importers of U.S. Products
  Felix Friedt, Macalester College (Presenter), Tobias Sytsma, RAND Corporation, and Wesley W. Wilson, University of Oregon

Discussants: Felix Friedt, Macalester College
Theodore Papageorgiou, Boston College
Saurabh Gupta, University of Oregon

Wednesday, June 30 @ 12:00 PM–1:45 PM
Volunteer Individual
[222] CULTURE, SPORTS AND TOURISM
Chair: Carlos Gomez Gonzalez, University of Zurich
Host: to be announced
Papers: Returns to Relationships: Social Capital and Household Welfare in Rural India
Jaya Jha, Davidson College (Presenter), and Edward Kelley, Davidson College
Do Stereotypes Bias Judgement? Evaluation of Elite Football Women's and Men's Performance
Carlos Gomez Gonzalez, University of Zurich (Presenter), Cornel Nesseler, Norwegian University of Science and Technology, Helmut Dietl, University of Zurich, and Denis Becker, Norwegian University of Science and Technology
Reassessing the Tourism-Induced Environmental Kuznets Curve
Junwook Chi, University of Hawai'i at Manoa (Presenter)
Discussants: Carlos Gomez Gonzalez, University of Zurich
Junwook Chi, University of Hawai'i at Manoa
Jaya Jha, Davidson College

Wednesday, June 30 @ 2:00 PM–3:45 PM
Individually Organized
[223] TOPICS IN POLITICAL ECONOMY
Organizer: Bibhudutta Panda, University of Minnesota Morris
Chair: Bibhudutta Panda, University of Minnesota Morris
Host: Bibhudutta Panda, University of Minnesota Morris
Papers: Corruption, Tax Rates, and Illicit Financial Flows
Bibhudutta Panda, University of Minnesota Morris (Presenter), Chandan K. Jha, Le Moyne College, and Sudipta Sarangi, Virginia Polytechnic Institute and State University
Do Bigger Health Budget Cushion Pandemics? An Empirical Test of Covid 19 Deaths Across the World
Arusha Cooray, United Nations University - Wider (Presenter), Krishna Vadlamannati, University College Dublin, and Indra de Soysa, Norwegian University of Science and Technology
Municipal Default and Crime
Chandan K. Jha, Le Moyne College (Presenter), and Swarup Joshi, Loyola Marymount University
Governatorial Party Affiliation and Crime: Evidence from U.S. States
Swarup Joshi, Loyola Marymount University (Presenter)

Wednesday, June 30 @ 2:00 PM–3:45 PM
Defense Economics
[224] TBD BASUCHOUDHARY ENSA
Organizer: Atin Basuchoudhary, Virginia Military Institute
Chair: Eli Berman, University of California San Diego
Host: to be announced
Papers: Do Enlisted Military Service Women Incur a Pink Tax on Their Uniforms?
Carol Dawn Petersen, U.S. Government Accountability Office (Presenter)
How the West Was Won: Recessions, Migration, and Native American Conflict
Marc D. Weidenmier, Chapman University (Presenter)
Social Capital and Protests
Carolyn Chisadza, University of Pretoria (Presenter)
Corruption Worse than ISIS: Causes and Cures for Iraqi Corruption
Frank R. Gunter, Lehigh University (Presenter)

Wednesday, June 30 @ 2:00 PM–3:45 PM
Individually Organized
[225] INFORMATION, NEWS AND MARKETS
Organizers: Tommaso Denti, Cornell University
Kristoffer Nimark, Cornell University

Chair: Tommaso Denti, Cornell University
Host: Tommaso Denti, Cornell University

Papers: The Value of Data
Jacopo Perego, Columbia University (Presenter), and Simone Galperti, University of California San Diego

Learning from Shared News: When Abundant Information Leads to Belief Polarization
Simone Galperti, University of California San Diego (Presenter), T. Renee Bowen, University of California San Diego, and Danil Dmitriev, University of California San Diego

Attention Costs, Economies of Scale and Markets for Information
Kristoffer Nimark, Cornell University (Presenter), and Tommaso Denti, Cornell University

Wednesday, June 30 @ 2:00 PM–3:45 PM
Individually Organized

[226] THE ECONOMICS OF CENTRAL BANK DIGITAL CURRENCY
Organizer: Maarten van Oordt, Bank of Canada
Chair: Maarten van Oordt, Bank of Canada
Host: Maarten van Oordt, Bank of Canada

Papers:
Central Bank Digital Currency: A Corporate Finance Perspective
Mei Dong, The University of Melbourne (Presenter), and Sylvia Xiaolin Xiao, Peking University

Should Central Banks Issue Digital Currency?
Daniel Sanches, Federal Reserve Bank of Philadelphia (Presenter), and Todd Keister, Rutgers University

Monetizing Privacy with Central Bank Digital Currency
Rodney Garratt, University of California, Santa Barbara (Presenter), and Michael Junho Lee, Federal Reserve Bank of New York

Designing Central Bank Digital Currency with Loss Recovery
Yu Zhu, Bank of Canada (Presenter), Charles M. Kahn, University of Illinois at Urbana-Champaign, and Maarten van Oordt, Bank of Canada

Wednesday, June 30 @ 2:00 PM–3:45 PM
Allied Society: ASHE

[227] IMMIGRATION, CHILD LABOR AND CONSUMPTION IN DEVELOPING COUNTRIES
Organizers: Zadia M. Feliciano, Queens College, CUNY, The Graduate Center, CUNY, and NBER
Luisa Blanco, Pepperdine University
Chair: Zadia M. Feliciano, Queens College, CUNY, The Graduate Center, CUNY, and NBER
Host: to be announced

Papers:
Immigration Enforcement and the Local Housing Market: Evidence Using Fintech Data
Raffi E. García, Rensselaer Polytechnic Institute (Presenter), Joaquin Alfredo-Angel Rubalcaba, University of New Mexico, and Jose Bucheli, University of New Mexico

Child Labor, Temperature Shocks and Intra-Firm Trade
Marco del Angel, California State University, Los Angeles (Presenter)

Habit Formation, Utility-Enhancing Public Consumption, and Rule-of-Thumb Households in a Developing Country
John Nana Francois, West Texas A&M University (Presenter)

Discussants: Alejandro Gutierrez-Li, North Carolina State University
Myriam Quispe-Agnoli, Mercer University
Zadia M. Feliciano, Queens College, CUNY, The Graduate Center, CUNY, and NBER

Wednesday, June 30 @ 2:00 PM–3:45 PM
Individually Organized

[228] ECONOMICS OF EDUCATION 4
Organizer: Travis Williams, University of Iowa
Chair: Michael S. Kofoed, United States Military Academy
Host: to be announced

Papers:
Immediate and Longer-Term Effects of Online Classes
Travis Williams, University of Iowa (Presenter)

Student Effort Response to Shifts in University Admission Policies
Viviana Rodriguez, Columbia University (Presenter)

*Competitive Pressure in Colleges’ Fall 2020 Reopening Decisions*

Riley Acton, Miami University, Ohio (Presenter), Emily Cook, Tulane University, and Allison Luedtke, St. Olaf College

*Does Peer Motivation Impact Schooling Investments? Evidence from DACA*

Briana M. Ballis, University of California, Merced (Presenter)

**Discussants:** Stephanie Owen, University of Michigan

Briana M. Ballis, University of California, Merced

Viviana Rodriguez, Columbia University

Travis Williams, University of Iowa

Wednesday, June 30 @ 2:00 PM–3:45 PM

*Individually Organized*

[229] *AI, ICT TECHNOLOGY AND FUTURE OF WORK AND FAMILY LIFE: THE CASE OF JAPAN*

**Organizer:** Nobuko Nagase, Ochanomizu University

**Chair:** Nobuko Nagase, Ochanomizu University

**Host:** to be announced

**Papers:**

*The Impact of the COVID-19 on Japanese Firms: Resilience via Remote Work*

Daiji Kawaguchi, University of Tokyo (Presenter), Sagiri Kitao, University of Tokyo, and Manabu Nose, International Monetary Fund

*The Use of New Technology and Income/Time Poverty*

Ishii Kayoko, Keio University (Presenter), and Isamu Yamamoto, Keio University

*The Future of Unpaid Work: How Would Automation Transform Time Spent on Domestic and Care Work in the UK and Japan?*

Fukuda Setsuya, National Institute of Population and Social Security Research, Japan (Presenter), Ekaterina Hertog, Oxford University, Vili Lehdonvirta, Oxford University, Rikiya Matsukura, Nihon University, and Nobuko Nagase, Ochanomizu University

*The Effect of Covid19 and Technology on Work and Family Life*

Nobuko Nagase, Ochanomizu University (Presenter), and Junko Okuda, Hokuriku University

Wednesday, June 30 @ 2:00 PM–3:45 PM

*President-Elect Featured*

[230] *EQUITABLE POLICY FOR A WARMING PLANET*

**Organizers:** Catherine Hausman, University of Michigan, Ann Arbor

Severin Borenstein, University of California, Berkeley

**Host:** to be announced

**Papers:**

*Inequality in Agency Responsiveness: Evidence from Salient Wildfire Events*

Sarah Anderson, University of California, Santa Barbara (Presenter), Andrew J. Plantinga, University of California, Santa Barbara (Presenter), and Matthew J. Wibbenmeyer, Resources for the Future (Presenter)

*Can Social Protection Reduce Environmental Damages?*

Teevrat Garg, University of California San Diego (Presenter), Gordon C. McCord, University of California San Diego (Presenter), and Aleister Montfort, World Bank (Presenter)

*Designing Electricity Rates for An Equitable Energy Transition*

Severin Borenstein, University of California, Berkeley (Presenter), Meredith L. Fowlie, University of California, Berkeley, and James Sallee, University of California, Berkeley

*Who Will Pay for Legacy Utility Costs?*

Catherine Hausman, University of Michigan, Ann Arbor (Presenter), and Lucas Davis, University of California, Berkeley (Presenter)

Wednesday, June 30 @ 4:00 PM–5:45 PM

*Volunteer Individual*

[231] *APPLICATIONS IN GAME THEORY*

**Chair:** Simon van Baal, Monash University

**Host:** to be announced

**Papers:**

*A Truthful Data Preservation Model in Base Station-Less Sensor Networks*

Yutian Chen, California State University, Long Beach (Presenter)
Interactive Beauty Contest Under Different Voting Mechanism  
Zhou Fang, Claremont Graduate University (Presenter)

Staying Home So You Can Keep Going Out: A Multiplayer Self-isolation Game Modelling Pandemic Behaviour  
Simon van Baal, Monash University (Presenter)

Discussants: Zhou Fang, Claremont Graduate University  
Simon van Baal, Monash University  
Yutian Chen, California State University, Long Beach

Wednesday, June 30 @ 4:00 PM–5:45 PM  
Volunteer Individual  

[232] SIGNALING, INFORMATION AND MARKETS

Chair: Jonathan Chiu, Bank of Canada  
Host: to be announced  
Papers: Determinants of Solar Panel Adoption in Small and Medium-Sized Commercial and Service Firms  
Pedro Ignacio Hancevic, Centro de Investigacion y Docencia Economicas (CIDE), Mexico (Presenter)

The Impact of Mergers and Acquisitions on Top Income Shares  
Niklas Uliczka, Tohoku University (Presenter)

Signaling Quality through Prices in a Durable Good Market  
Aditi Sengupta, Auburn University (Presenter), and Evrim Dener, Sam Houston State University

Payments and the D(ata) N(etwork) A(ctivities) of BigTech Platforms  
Jonathan Chiu, Bank of Canada (Presenter)

Discussants: Niklas Uliczka, Tohoku University  
Aditi Sengupta, Auburn University  
Jonathan Chiu, Bank of Canada  
Pedro Ignacio Hancevic, Centro de Investigacion y Docencia Economicas (CIDE), Mexico

Wednesday, June 30 @ 4:00 PM–5:45 PM  
Volunteer Individual  

[233] BUSINESS CYCLES

Chair: Giacomo Candian, HEC Montreal  
Host: to be announced  
Papers: Housing and Consumption Volatility  
Wonmun Shin, Sejong University (Presenter)

Nowcasting Business Cycle Phases with High-Frequency Data  
Xiang Li, University of Oregon (Presenter)

Risky Business Cycles  
Giacomo Candian, HEC Montreal (Presenter), Ryan Chahrour, Boston College, Susanto Basu, Boston College, and Rosen Valchev, Boston College

Uncertainty Shocks, the Economy and Monetary Authority  
Bitaran Jang Maden, Texas Tech University (Presenter)

Discussants: Xiang Li, University of Oregon  
Giacomo Candian, HEC Montreal  
Bitaran Jang Maden, Texas Tech University  
Wonmun Shin, Sejong University

Wednesday, June 30 @ 4:00 PM–5:45 PM  
Volunteer Individual  

[234] MACRO POLICY AND BEHAVIOR

Chair: Edward R. Lawrence, Florida International University  
Host: to be announced  
Papers: Small-Business Resilience to Natural Disasters during the COVID-19 Pandemic  
Juan Francisco Fung, National Institute of Standards and Technology (Presenter)

Did Tax Cuts and Jobs Act Create Jobs and Stimulate Growth?  
Anil Kumar, Federal Reserve Bank of Dallas (Presenter)

An Engineer's Approach to Monetary Policy
Burl Amsbury, University of Colorado Boulder (Presenter)

The Differing Impact of COVID-19 across Republican and Democratic States

Robinson Reyes Pena, Florida International University (Presenter), Edward R. Lawrence, Florida International University, and Mehul Raithatha, Indian Institute of Management Indore

Discussants: Anil Kumar, Federal Reserve Bank of Dallas
Burl Amsbury, University of Colorado Boulder
Edward R. Lawrence, Florida International University
Juan Francisco Fung, National Institute of Standards and Technology

Wednesday, June 30 @ 4:00 PM–5:45 PM

Volunteer Individual

[235] REMITTANCES AND MIGRATION

Chair: Colin Cannonier, Belmont University

Host: to be announced

Papers: Does Return Migration Improve Schooling? The USA Mexico Case
Avinandan Chakraborty, University of New Mexico (Presenter), Matias Fontenla, University of New Mexico, and Jose Bucheli, University of New Mexico
Temporary Migration Choice, Remittance, and Human Capital
Atsushi Miyake, Kobe Gakuin University (Presenter), Toru Nakamura, Kobe Gakuin University, and Sayuri Nakamura, Osaka University

What Mexican Immigrants Paid for Trump’s Wall?
Kayhan Koleyni, Eastern New Mexico University (Presenter)
Remittances and Financial Development in Caribbean Countries
Marcus Bansah, St. Olaf College (Presenter), and Colin Cannonier, Belmont University (Presenter)

Discussants: Atsushi Miyake, Kobe Gakuin University
Marcus Bansah, St. Olaf College
Kayhan Koleyni, Eastern New Mexico University
Avinandan Chakraborty, University of New Mexico

Wednesday, June 30 @ 4:00 PM–5:45 PM

Individually Organized

[236] TOPICS IN APPLIED MICRO, EDUCATION AND HEALTH

Organizers: Noelia R. Paez, Hawaii Pacific University
Vania Bitia Salas García, Universidad de Piura

Chairs: Vania Bitia Salas García, Universidad de Piura
Noelia R. Paez, Hawaii Pacific University

Host: to be announced

Papers: Disabilities and Educational Attainment: Evidence from Peru
Noelia R. Paez, Hawaii Pacific University (Presenter)
Higher Education Aspirations and Siblings’ Effects Among Peruvian Children
Martin Anthony Vargas Alvines, Universidad de Piura (Presenter), and Vania Bitia Salas García, Universidad de Piura

Wednesday, June 30 @ 4:00 PM–5:45 PM

Volunteer Individual

[237] EDUCATION PROGRAMS AND STUDENT ACHIEVEMENT

Chair: David Martin, Harvard University

Host: to be announced

Papers: Latinx Faculty or Administrators Raise the Success of Latinx Community College Students
Robert W. Wassmer, California State University, Sacramento (Presenter)
Gender Achievement Gaps in National Secondary Education Examination in Ethiopia
Melaku T. Abegaz, University of Wisconsin - River Falls (Presenter), and Hossein Eftekari, University of Wisconsin - River Falls

Discipline Reform, School Culture, and Student Achievement
David Martin, Harvard University (Presenter), and Ashley Cooper Craig, University of Michigan, Ann Arbor

The Effects of Universal Free Lunch Provision on Student Achievement: Evidence from South Korea
Yoonjung Kim, University of California, Irvine (Presenter)

**Discussants:** Melaku T. Abegaz, University of Wisconsin - River Falls
David Martin, Harvard University
Yoonjung Kim, University of California, Irvine
Robert W. Wassmer, California State University, Sacramento

Wednesday, June 30 @ 4:00 PM–5:45 PM
Volunteer Individual

**[239] ISSUES IN LABOR MARKETS**

**Chair:** D'Anita Fretwell, Southern Oregon University

**Host:** D'Anita Fretwell, Southern Oregon University

**Papers:**
- *Historical Resource Booms + Wage Inequality in the U.S: Regional Implications for Development*
  Justin R Bucciferro, SUNY Cortland (Presenter)

- *Relative Deprivation and Prosocial Behavior and Attitude*
  Tae-Young Pak, Sungkyunkwan University (Presenter), and Patryk Babiarz, The University of Alabama

- *Reconsidering the Remote Workplace: Leveling the Virtual Playing Field*
  D'Anita Fretwell, Southern Oregon University (Presenter)

**Discussants:**
Tae-Young Pak, Sungkyunkwan University
D'Anita Fretwell, Southern Oregon University
Justin R Bucciferro, SUNY Cortland

Wednesday, June 30 @ 4:00 PM–5:45 PM
Volunteer Individual

**[240] ECONOMICS OF NATURAL DISASTERS**

**Chair:** Md Niaz Murshed Chowdhury, University of Nevada - Reno

**Host:** to be announced

**Papers:**
- *Wildfire Impacts on Washington State and National Park Visitation*
  Cassandra Koefod, Central Washington University (Presenter), Chad Wassell, Central Washington University, and Toni Sipic, Central Washington University

- *Value of Reducing Wildfire Risk in Wildland Urban Interface : A Contingent Valuation Approach*
  Md Niaz Murshed Chowdhury, University of Nevada - Reno (Presenter), and Michael Taylor, University of Nevada, Reno

- *How Extreme Weather Affect Production in Manufacturing Sectors? Analysis of Typhoon Strike*
  Jun Yoshida, Kyushu University (Presenter), Akira Hibiki, Tohoku University, Katsuhito Nohara, Hokuseigakuen University, and Shinsuke Uchida, Nagoya City University

- *Analyzing the Effect of Hurricane Irma on Birth Outcomes in Florida*
  Mehrnoosh Asadi, Florida International University (Presenter), and Pallab Mozumder, Florida International University

**Discussants:**
Md Niaz Murshed Chowdhury, University of Nevada - Reno
Jun Yoshida, Kyushu University
Mehroonsh Asadi, Florida International University
Cassandra Koefod, Central Washington University

Wednesday, June 30 @ 4:00 PM–5:45 PM
Individually Organized

**[241] PLANNING FOR COMPLEX EVENTS: RESILIENCE TO NATURAL HAZARDS AND COVID-19**

**Organizers:** Jennifer Helgeson, National Institute of Standards and Technology
Stephanie Chang, The University of British Columbia

**Chair:** Jennifer Helgeson, National Institute of Standards and Technology

**Host:** to be announced

**Papers:**
  Ilan Noy, Victoria University of Wellington (Presenter), and Nguyen Doan, Victoria University of Wellington

- *Economic Impact Analysis of COVID-19 Using Computable General Equilibrium Model and Mobility Data*
  Yoshio Kajitani, Kagawa University (Presenter)

- *Business Recovery from Disasters: Re-examining Lessons from Natural Hazards in Light of COVID-19*
Adriana Keating, RMIT University (Presenter), Stephanie Chang, The University of British Columbia, Jennifer Helgeson, National Institute of Standards and Technology, Charlotte Brown, Resilient Organisations, Sahar Derakhshan, University of South Carolina, Columbia, and Maria Watson, Texas A&M University

Choice of Coping Strategies: Business Resilience to Natural Disasters during COVID-19
Juan Francisco Fung, National Institute of Standards and Technology (Presenter), Jennifer Helgeson, National Institute of Standards and Technology, and Alfredo Roa-Henriquez, National Institute of Standards and Technology

Wednesday, June 30 @ 6:00 PM–7:45 PM
Individually Organized

[242] APPLIED ECONOMIC ANALYSIS
Organizer: Tatsuma Wada, Keio University
Chair: Tatsuma Wada, Keio University
Host: to be announced
Papers:
- Evaluating the Financial Market Function in Prewar Japan using a Time-Varying Parameter Model
  Akihiko Noda, Meiji University (Presenter)
- Detecting Structural Breaks in Foreign Exchange Markets by Using the Group LASSO Technique
  Mikio Ito, Keio University (Presenter)
- Consumers’ Perception on Product Quality: An Empirical Study on the Fukushima Nuclear Power Plant Disaster
  Rui Ota, Yokohama City University (Presenter)
- Intermediate Goods-Skill Complementarity
  Yoshinori Kurokawa, University of Tsukuba (Presenter), and Kozo Kiyota, Keio University
- Dissecting a Macroeconomic Impact of Foreign Aid on Emerging Countries
  Satoshi Ohira, Keio University (Presenter), and Tatsuma Wada, Keio University

Wednesday, June 30 @ 6:00 PM–7:45 PM
Volunteer Individual

[243] HEDGING AND EXCHANGE RATES
Chair: Yu-Hsi Chou, National Taiwan Normal University
Host: to be announced
Papers:
- Convenience Yield and Real Exchange Rate Dynamics: A Present-Value Interpretation
  Yu-Hsi Chou, National Taiwan Normal University (Presenter)
- Bond Holding Dynamics by the Hedging Motive against Real Exchange Rate Risk
  Sanho Lim, Sungkyunkwan University (Presenter), and Kyounghun Kim, Korea Chamber of Commerce & Industry
- FDI and TFP Growth Nexus: Role of Local Financial Development
  Md Arif-Ur-Rahman, Ritsumeikan University (Presenter)
Discussants: Sanho Lim, Sungkyunkwan University
Md Atiqur Rahman, University of New Mexico
Yu-Hsi Chou, National Taiwan Normal University

Wednesday, June 30 @ 6:00 PM–7:45 PM
Individually Organized

[244] EFFECTS OF PUBLIC EXPENDITURES
Organizer: Takero Doi, Keio University
Chair: Toshihiro Ihori, National Graduate Institute for Policy Studies
Host: to be announced
Papers:
- Replicator Evolution of Welfare Stigma: Welfare Fraud vs. Incomplete Take-Up
  Jun-ichi Itaya, Hokkaido University (Presenter)
- Modern Money Theory as the Ricardian Equivalence with Seigniorage in a Liquidity Trap
  Shigeki Kunieda, Chuo University (Presenter)
- Infrastructure-Related Expenditures and Population Aging in Japan
  Naomi Miyazato, Nihon University (Presenter)
Discussants: Shigeki Kunieda, Chuo University
Naomi Miyazato, Nihon University
Takero Doi, Keio University
Wednesday, June 30 @ 6:00 PM–7:45 PM
Volunteer Individual

[245] ORGANIC FARMING, RESILIENCE AND CRISES
Chair: Chan Yu, University of International Business and Economics, China
Host: to be announced
Papers: Adoption of Organic Farming Based on a Refined Theory of Planned Behavior
Yir-Hueih Luh, National Taiwan University (Presenter), Min-Han Tsai, National Taiwan University, and Yun-Cih Chang, National Taiwan University
Demographic Turnaround and the Building Up of Rural Resilience: Evidence from Taiwan
Min-Han Tsai, National Taiwan University (Presenter), and Yir-Hueih Luh, National Taiwan University
Newborns during the Crisis: Evidence from the 1980s’ Farm Crisis
Chan Yu, University of International Business and Economics, China (Presenter)
Discussants: Min-Han Tsai, National Taiwan University
Chan Yu, University of International Business and Economics, China
Yir-Hueih Luh, National Taiwan University

Wednesday, June 30 @ 6:00 PM–7:45 PM
Volunteer Individual

[246] ISSUES IN AGRICULTURE
Chair: Bei Zeng, Hawaii Pacific University
Host: to be announced
Papers: Agricultural Technology Innovation and Structural Change in Farm Labor: A Case of South Korea
Dong-Geon Lim, Seoul National University (Presenter), and Jin Hwa Jung, Seoul National University
A Portfolio Approach to Regional Industrial Growth and Stability
Bei Zeng, Hawaii Pacific University (Presenter), and Xin Fang, Hawaii Pacific University
Long-Term Impact of Temperature Rise on Rice Yield in Japan
Yi-Chun Ko, Tohoku University (Presenter), Akira Hibiki, Tohoku University, and Shinsuke Uchida, Nagoya City University
Does Temperature Rise Really Reduce Agricultural Production and Social Welfare?
Akira Hibiki, Tohoku University (Presenter), Kohei Kamaga, Sophia University, and Huey-Lin Lee, National Chengchi University, Taiwan
Discussants: Akira Hibiki, Tohoku University
Yi-Chun Ko, Tohoku University
Bei Zeng, Hawaii Pacific University
Dong-Geon Lim, Seoul National University

Thursday, July 1 @ 6:00 AM–7:45 AM
Volunteer Individual

[247] EXPERIMENTAL DESIGN AND INSIGHTS
Chair: Jaesun Lee, Tongji University
Host: to be announced
Papers: Experiments on the Fly
Vjollca Sadiraj, Georgia State University (Presenter), David Sjoquist, Georgia State University, Aleksandr Alekseev, Georgia State University, and James R. Alm, Tulane University
Representation, Peer Pressure, and Punishment in a Public Goods Game Experiment
Doruk Iris, Sogang University (Presenter), Jinkwon Lee, Sogang University, Hyoyoung Kim, Sogang University, and Alessandro Tavoni, University of Bologna
Job Perception Alters Men’s Productivity
Jaesun Lee, Tongji University (Presenter), Seeun Jung, Inha University, and Ming Jinag, Shanghai Jiao Tong University
Discussants: Doruk Iris, Sogang University
Jaesun Lee, Tongji University
Vjollca Sadiraj, Georgia State University

Thursday, July 1 @ 6:00 AM–7:45 AM
Volunteer Individual

[248] POLICY AND HOUSEHOLD BEHAVIOR

Chair: Tadashi Yagi, Doshisha University
Host: to be announced
Papers: Understanding the Changes in Labor Supply of Older Workers Across Cohorts in the United States
Zhixiu Yu, University of Minnesota Twin Cities (Presenter)
Consumer Perception of Date Labeling in the United States
Kathryn Bender, Allegheny College (Presenter), Brian Roe, Ohio State University, and Aishwarya Badiger, Ohio State University
A Study of Tourist Orientation by Travel Purpose and Value Source by Travel Type
Tadashi Yagi, Doshisha University (Presenter), and Nobuko Kawashima, Doshisha University
Discussants: Kathryn Bender, Allegheny College
Tadashi Yagi, Doshisha University
Zhixiu Yu, University of Minnesota Twin Cities

Thursday, July 1 @ 6:00 AM–7:45 AM
Volunteer Individual

[249] COVID AND GROWTH
Chair: Paul Jackson, National University of Singapore
Host: to be announced
Papers: Skill Loss during Unemployment and the Scarring Effects of the COVID-19 Pandemic
Paul Jackson, National University of Singapore (Presenter), and Victor Ortego-Marti, University of California, Riverside
Lockdowns and the U.S. Unemployment Crisis
Daniel Gros, Centre for European Policy Studies (Presenter)
Discussants: Daniel Gros, Centre for European Policy Studies
Paul Jackson, National University of Singapore

Thursday, July 1 @ 6:00 AM–7:45 AM
Volunteer Individual

[250] PRODUCTIVITY, DIFFERENTIATION AND COSTS
Chair: Michael A. Olabisi, Michigan State University
Host: to be announced
Papers: Product Differentiation, Trade Costs and Efficiency
Tai-Liang Chen, Zhongnan University of Economics and Law (Presenter), and Hui Li, Zhongnan University of Economics and Law (Presenter)
The Paradox of Transfers: Distribution and the Dutch Disease.
Nazanin Behzadan, University of Prince Edward Island (Presenter)
Productivity Gains from International Trade: Does Firm Age Matter?
M. Jahangir Alam, Truman State University (Presenter)
Economic Development and Export Diversification: The Role of Trade Costs
Michael A. Olabisi, Michigan State University (Presenter), and Jesse Mora, Occidental College
Discussants: Nazanin Behzadan, University of Prince Edward Island
M. Jahangir Alam, Truman State University
Michael A. Olabisi, Michigan State University
Tai-Liang Chen, Zhongnan University of Economics and Law

Thursday, July 1 @ 6:00 AM–7:45 AM
Volunteer Individual

[251] ECONOMIC IMPACT OF COVID-19
Chair: Oluwole Owoye, Western Connecticut State University
Host: to be announced
Papers: The Disproportionate Effects of Covid-19 on Unemployment
Emily Lehman, Saint Joseph's University, Pennsylvania (Presenter), and Corinne Bocci, Saint Joseph's University, Pennsylvania
Spillover Dynamics for Pandemic Risk using "Spatial Time-Series" Analysis: COVID19 Case
Takeshi Daimon, Waseda University (Presenter)
The Economic Impact of COVID-19 on Israel
Andrew Jay Schein, Netanya Academic College (Presenter)
The Massive Spread and Fatality of COVID-19 Pandemic in the United States: Leadership Failure
Oluwole Owoye, Western Connecticut State University (Presenter)
Discussants: Takeshi Daimon, Waseda University
Andrew Jay Schein, Netanya Academic College
Oluwole Owoye, Western Connecticut State University
Emily Lehman, Saint Joseph’s University, Pennsylvania

Thursday, July 1 @ 6:00 AM–7:45 AM
Volunteer Individual

[252] SIGNALING AND WAGES
Chair: Meng-Ting Chen, The Graduate Center, CUNY
Host: to be announced
Papers: Bundling Postemployment Restrictive Covenants: New Evidence from Firm and Worker Surveys
   Shotaro Yamaguchi, University of Maryland (Presenter), Evan P. Starr, University of Maryland, College Park, and
   Natarajan Balasubramanian, Syracuse University
   Markups, Labor Share, and Wage Dispersion
   Meng-Ting Chen, The Graduate Center, CUNY (Presenter)
The Signaling Role of Early Career Job Loss
   Bryce VanderBerg, Michigan State University (Presenter)
Factors Affecting Income: Education, Experience, and Beyond
   Md Yasin Arafat, College of Saint Benedict and Saint John’s University (Presenter)
Discussants: Meng-Ting Chen, The Graduate Center, CUNY
Bryce VanderBerg, Michigan State University
Md Yasin Arafat, College of Saint Benedict and Saint John’s University
Evan P. Starr, University of Maryland, College Park

Thursday, July 1 @ 6:00 AM–7:45 AM
Volunteer Individual

[253] CSR, EXTERNALITIES AND STRATEGY
Chair: Frederic H. Gruninger, Zeppelin University
Host: to be announced
Papers: The Casual Effects of Family Ownership on Corporate Social Responsibility and Firm Value
   Yun Joo An, Yonsei University (Presenter)
   Is Environmental Engagements More Valuable in the “Shaky Period”? Evidence from China
   Hui Zhou, Tohoku University (Presenter), and Jun Nagayasu, Tohoku University
   Strategic Market Categories under Pressure: Emergence or Decline of Local Movie Production?
   Frederic H. Gruninger, Zeppelin University (Presenter), and Christian Opitz, Zeppelin University
   Cross-Media Externalities in Advertising Market
   Rémi Devaux, CERNA MINES ParisTech - PSL Université (Presenter), and Olivier Bomsel, MINES ParisTech
Discussants: Hui Zhou, Tohoku University
Frederic H. Gruninger, Zeppelin University
Rémi Devaux, CERNA MINES ParisTech - PSL Université
Yun Joo An, Yonsei University

Thursday, July 1 @ 6:00 AM–7:45 AM
Volunteer Individual

[254] NUTRITION AND POVERTY
Chair: Divya Balasubramaniam, Saint Joseph’s University, Pennsylvania
Host: to be announced
Papers: Impact of Mother’s Employment on Children’s Nutrition: Evidence from Nepal
   Khushbu Mishra, Stetson University (Presenter), Abdoul G. Sam, Ohio State University, and Olga Kondratjeva,
   Washington University in St. Louis
   Temporal Changes in the Economic Lives of the Poor
   Smriti Tiwari, Skidmore College (Presenter)
The Role of Mother’s Bargaining Power in Determining Children’s Nutritional Status in India
Divya Balasubramaniam, Saint Joseph’s University, Pennsylvania (Presenter)
Discussants: Smriti Tiwari, Skidmore College
Divya Balasubramaniam, Saint Joseph’s University, Pennsylvania
Khushbu Mishra, Stetson University

Thursday, July 1 @ 6:00 AM–7:45 AM
Volunteer Individual

[255] ENERGY, MINERALS AND TRANSPORTATION
Chair: to be announced
Host: to be announced
Papers: China-to-FOB Price Transmission in the Rare Earth Elements Market
Volker Seiler, EM Normandie (Presenter)
Energy Poverty, Economic Development and Health: Transition to a Bioeconomy in Romania and EU
John Polimeni, Albany College of Pharmacy and Health Sciences (Presenter), and Raluca Iorgulescu, Romanian Academy
Discussants: John Polimeni, Albany College of Pharmacy and Health Sciences
Volker Seiler, EM Normandie

Thursday, July 1 @ 8:00 AM–9:45 AM
Defense Economics

[256] DIGITAL ENGINEERING AND MODEL-BASED SYSTEMS ENGINEERING
Organizer: N. Peter Whitehead, RAND Corporation
Chair: N. Peter Whitehead, RAND Corporation
Host: to be announced

Thursday, July 1 @ 8:00 AM–9:45 AM
Defense Economics

[257] DEFENSE ECONOMICS: JOB PERFORMANCE AND PROMOTION
Organizers: Ellen M. Pint, RAND Corporation
Laura H. Baldwin, RAND Corporation
Chair: Beth J. Asch, RAND Corporation
Host: Ellen M. Pint, RAND Corporation
Papers: Baby Bumps in the Road: The Impact of Parenthood on Job Performance and Career Advancement
Jennifer A. Heissel, Naval Postgraduate School (Presenter), and Olivia Healy, Northwestern University
Explaining Differences in Predicted O-5 Promotion Outcomes by Race/Ethnicity and Sex among Naval Officers
Joe King, Institute for Defense Analyses, Julie A. Lockwood (formerly Pechacek), Institute for Defense Analyses (Presenter), and Rachel Augustine, Institute for Defense Analyses (no email on file)
Developing a Performance Prediction Model for Army Officers
Jordan Marcusse, Institute for Defense Analyses (Presenter), Julie A. Lockwood (formerly Pechacek), Institute for Defense Analyses, and Alan Gelder, Institute for Defense Analyses
Testing Different Promotion Board Models in Support of the Commandant’s Planning Guidance (CPG)
Elizabeth B. Clelan, Center for Naval Analyses (Presenter)
Discussants: Elizabeth B. Clelan, Center for Naval Analyses
Shing Lai Cheng, CNA Corporation
Kyle Neering, CNA Corporation
Joe King, Institute for Defense Analyses

Thursday, July 1 @ 8:00 AM–9:45 AM
Volunteer Individual

[258] ISSUES IN GROWTH, BANKING AND LABOR MARKETS
Chair: Dino Carlo A. Saplala, Ateneo de Manila University
Host: to be announced
Papers: Labor market institutions convergence in the European Union
Vladimir Arcabic, University of Zagreb, Faculty of Economics and Business (Presenter), Alka Obadic, University of Zagreb, and Lucija Rogic Dumancic, University of Zagreb

Engogenous Bank Monitoring, Loan Spreads, and the Amplification of Liquidity Shocks
Margaret apRoberts-Warren, Eastern Washington University (Presenter)

Financial Development Impact on Growth and Different Sustainability Indicators
Dino Carlo A. Saplala, Ateneo de Manila University (Presenter)

Employer Growth and Worker Reallocation
Sunghun Cho, Stony Brook University SUNY (Presenter)

Discussants: Margaret apRoberts-Warren, Eastern Washington University
Dino Carlo A. Saplala, Ateneo de Manila University
Sunghun Cho, Stony Brook University SUNY
Vladimir Arcabic, University of Zagreb, Faculty of Economics and Business

Thursday, July 1 @ 8:00 AM–9:45 AM
Volunteer Individual

[259] ISSUES IN MONETARY POLICY
Chair: Seungduck Lee, Sungkyunkwan University
Host: to be announced

Seungduck Lee, Sungkyunkwan University (Presenter), Jaevin Park, University of Mississippi, and Ohik Kwon, Bank of Korea

When Could Macroprudential and Monetary Policies be in Conflict?
Grégory Levieuge, Banque de France (Presenter)

Credit Constraints and Quantitative Easing
Salem Abo-Zaid, University of Maryland-Baltimore County (Presenter), and Ahmed Kamara, Texas A&M University - Corpus Christi

The Primal Hamiltonian: A New Global Approach to Monetary Policy
Christian Payne Hennigan, University of Colorado Boulder (Presenter)

Discussants: Grégory Levieuge, Banque de France
Ahmed Kamara, Texas A&M University - Corpus Christi
Christian Payne Hennigan, University of Colorado Boulder
Seungduck Lee, Sungkyunkwan University

Thursday, July 1 @ 8:00 AM–9:45 AM
Volunteer Individual

[260] TRADE AND GLOBALIZATION
Chair: Norikatsu Hiraide, Kansas State University
Host: to be announced

Papers: Impact of Covid19 on Emerging Market Economies (EMEs) Sovereign Bond Spread & Fiscal Solvency
Menna Bizuneh, Pitzer College (Presenter)

UK Oil and Manufacturing Competitiveness: New Evidence From Time-Series Analysis.
Joshua Banerjee, London School of Economics and Political Science (Presenter)

Two Bridges between International Inflation and Interest Rate Comovements
Sunho Lee, Korea University (Presenter), and Kyu Ho Kang, Korea University

U.S. Globalization Issue Reconsidered: The Role of FDI in Generating Net Benefits
Norikatsu Hiraide, Kansas State University (Presenter)

Discussants: Joshua Banerjee, London School of Economics and Political Science
Sunho Lee, Korea University
Norikatsu Hiraide, Kansas State University
Menna Bizuneh, Pitzer College

Thursday, July 1 @ 8:00 AM–9:45 AM
Volunteer Individual

[261] REGULATION AND FINANCE
Chair: Kevin Okoeguale, Saint Mary’s College of California
**Host:** to be announced

**Papers:** *Impact of New Regulatory Policy in Japanese Mutual Fund Markets*
Tomoki Kitamura, Tohoku Gakuin University (Presenter), and Kozo Omori, Osaka University of Economics
*Excess Reserve Accumulation under Unconventional Monetary Policies in Japan*
Takeshi Osada, Saitama University (Presenter)
*The Making of Financial Regulation: Voting on the U.S. Congress*
Joao Rafael Cunha, University of St Andrews (Presenter)
*How Are Banks Sold?*
Robert Loveland California State University, East Bay (Paper Presenter), and J. Harold Mulherin University of Georgia (Coauthor), Kevin Okeoguale Saint Mary’s College of California (Paper Presenter)

**Discussants:** Takeshi Osada, Saitama University
Joao Rafael Cunha, University of St Andrews
Kevin Okeoguale, Saint Mary’s College of California
Tomoki Kitamura, Tohoku Gakuin University

Thursday, July 1 @ 8:00 AM–9:45 AM
*Individually Organized*

**[262] GOVERNMENT POLICY AND LABOR MARKETS**

**Organizer:** Abdoulaye Ndiaye, New York University Stern School of Business

**Chair:** Abdoulaye Ndiaye, New York University Stern School of Business

**Host:** Abdoulaye Ndiaye, New York University Stern School of Business

**Papers:** *Redistribution with Performance Pay*
Abdoulaye Ndiaye, New York University Stern School of Business (Presenter), Pawel Doligalski, University of Bristol, and Nicolas Werquin, Toulouse School of Economics
*Optimal Taxation with On-the-Job Search*
Jesper Bagger, University of London (Presenter), Espen Moen, Bi Norwegian Business School, and Rune Vejlin, Aarhus University
*Gender Pay Gap: Micro Sources and Macro Consequences*
Christian Moser, Columbia University (Presenter), and Jacopo Morchio, University of Bristol
*Optimal Income Taxation with Spillovers from Employer Learning*
Ashley Cooper Craig, University of Michigan, Ann Arbor (Presenter)

Thursday, July 1 @ 8:00 AM–9:45 AM
*Volunteer Individual*

**[263] WORKPLACE SAFETY AND UNIONS**

**Chair:** Zachary Schaller, Colorado State University, Fort Collins

**Host:** to be announced

**Papers:** *A Higher Minimum Wage Promotes Workplace Safety: Evidence from the Restaurant Industry*
Daniel Schwab, College of the Holy Cross (Presenter)
*Determinants of Modern Slavery: An Empirical Approach*
Bianca Willert, University of Rostock (Presenter)
*The Decline of U.S. Labor Unions: The Role of Trade and Sectoral Shifts*
Zachary Schaller, Colorado State University, Fort Collins (Presenter)

**Discussants:** Bianca Willert, University of Rostock
Zachary Schaller, Colorado State University, Fort Collins
Daniel Schwab, College of the Holy Cross

Thursday, July 1 @ 8:00 AM–9:45 AM
*Allied Society: AERE*

**[264] ECONOMICS OF AGRICULTURE**

**Organizer:** Trudy Ann Cameron, University of Oregon

**Chair:** to be announced

**Host:** to be announced

**Papers:** *Is Long-Term Climate Variability Subversive or Favorable for Agricultural Total Factor Productivity (TFP) growth: evidence from Sub Saharan Africa (SSA)*

Rev. 5/3/2021 (All times are listed in Pacific Daylight Time)
Frank Bannor, University of Johannesburg (Presenter)
*Agricultural Total Factor Productivity Growth, Technical Efficiency, and Climate Variability in Sub-Saharan Africa*

Frank Bannor, University of Johannesburg (Presenter)
*Crop Insurance Premium Discounts Under Cover Crop Adoption*

Lawson Connor, Louisiana State University (Presenter)
*Irrigation as a Land-Augmenting Factor in Accounting for Output and Productivity Growth in Global Agriculture*

Keith O. Fuglie, USDA Economic Research Service (Presenter)

**Discussants:** Lawson Connor, Louisiana State University
Keith O. Fuglie, USDA Economic Research Service
Frank Bannor, University of Johannesburg

Thursday, July 1 @ 8:00 AM–9:45 AM
Allied Society: AERE

**[265] MOBILE SOURCES: VEHICLES AND THE ENVIRONMENT**

**Organizer:** Trudy Ann Cameron, University of Oregon

**Chair:** Antung Liu, Indiana University Bloomington

**Host:** Antung Liu, Indiana University Bloomington

**Papers:**
- *Optimal Timing of Electric Vehicle Subsidies*
  Qingran Li, Duke University (Presenter)
- *The Time-of-Day Travel Demand Elasticity Paradox*
  Cody Nehiba, Louisiana State University (Presenter)
- *Income Elasticity of Driving and Regressivity of Emission Control Taxation Policies: Evidence from Massachusetts New Car Market*
  Tingmingke Lu, Swedish University of Agricultural Sciences (Presenter)
- *Choosing to Diet: The Effect of Vehicle Ownership Restrictions on China’s Car Sales, Fuel Consumption, and Greenhouse Gas Emissions*
  Antung Liu, Indiana University Bloomington (Presenter), Wei-Min Hu, National Chengchi University, Taiwan, and Arthur Lin Ku, Indiana University Bloomington

**Discussants:**
- Cody Nehiba, Louisiana State University
- Tingmingke Lu, Swedish University of Agricultural Sciences
- Antung Liu, Indiana University Bloomington
- Qingran Li, Duke University

Thursday, July 1 @ 10:00 AM–11:45 AM

**Individually Organized**

**[266] APPLIED TIME SERIES ANALYSIS**

**Organizers:** Hamid Falatoonzadeh, University of Redlands
Mohammed R. Safarzadeh, University of Southern California

**Chairs:** Hamid Falatoonzadeh, University of Redlands
Mohammed R. Safarzadeh, University of Southern California

**Host:** to be announced

**Papers:**
- *Global Financial Markets Divergent Path to Recovery Post COVID-19*
  Mohammed R. Safarzadeh, University of Southern California (Presenter), and Hamid Falatoonzadeh, University of Redlands (Presenter)
- *A Time Series Analysis on the Price Movement of Cryptocurrencies*
  Kwang-Woo Park, Minnesota State University, Mankato (Presenter)
- *Real Effective Exchange Rate and Growth Dynamics: The Turkish Case*
  Tugrul Avci, Kahramanmaras Sutcu Imam University (Presenter)
- *Dynamics of Military Spending and Economic Growth in Sudan*
  Elwasila Saeed Elamin Mohamed, University of Khartoum, Sudan (Presenter)
- *Automation and Displacement of Mid-Skilled Labor*
  Sasha Safarzadeh, Claremont Graduate University (Presenter)

Thursday, July 1 @ 10:00 AM–11:45 AM

**Defense Economics**
[267] DEFENSE ECONOMICS: RECRUITING AND RETENTION

**Organizers:** Ellen M. Pint, RAND Corporation
Laura H. Baldwin, RAND Corporation

**Chair:** Matthew Goldberg, Institute for Defense Analyses

**Host:** Ellen M. Pint, RAND Corporation

**Papers:**

  Beth J. Asch, RAND Corporation (Presenter), Michael L. Hansen, RAND Corporation, Rosanna Smart, RAND Corporation, David Knapp, RAND Corporation, and Daniel Schwam, RAND Corporation

- *Predictive Retention Toolkit for Targeted Army Talent Management*
  Julie A. Lockwood (formerly Pechacek), Institute for Defense Analyses (Presenter), Alan Gelder, Institute for Defense Analyses, James M. Bishop, Institute for Defense Analyses, Jordan Marcusse, Institute for Defense Analyses, and Christopher Oswald, Institute for Defense Analyses

- *The Finite-Interval Forecasting Engine (FIFE): Open-source Software for Survival Analysis with Machine Learning*
  Julie A. Lockwood (formerly Pechacek), Institute for Defense Analyses (Presenter), Alan Gelder, Institute for Defense Analyses, James M. Bishop, Institute for Defense Analyses, Christopher Oswald, Institute for Defense Analyses, and Michael R. Guggisberg, Institute for Defense Analyses

**Discussants:** Christine Jachetta, CNA Corporation
Beth J. Asch, RAND Corporation
Douglas Yeung, RAND Corporation

Thursday, July 1 @ 10:00 AM–11:45 AM
Volunteer Individual

[268] CAPITAL FLOWS AND INCOME DISTRIBUTION

**Chair:** Hanjo Kim, Vanderbilt University

**Host:** to be announced

**Papers:**

- *Optimal Tax Rates on Gross Capital Flows: Empirical Results and Theoretical Modeling*
  Kyongjun Kwak, University of Washington (Presenter)

- *U.S. Bilateral Capital Inflows and Housing Return Predictability*
  Zachary McGurk, Canisius College (Presenter)

- *Entrepreneurship, Sudden Stops, and Inequality*
  Hanjo Kim, Vanderbilt University (Presenter)

**Discussants:** Zachary McGurk, Canisius College
Hanjo Kim, Vanderbilt University
Kyongjun Kwak, University of Washington

Thursday, July 1 @ 10:00 AM–11:45 AM
Volunteer Individual

[269] GOVERNANCE AND TAXATION

**Chair:** Gabrielle Pepin, W. E. Upjohn Institute for Employment Research

**Host:** to be announced

**Papers:**

- *Endowment Effect in Public Finance? Discussion on Implications for Fiscal Equalization*
  André W. Heinemann, University of Bremen (Presenter)

- *How the American Legislative Exchange Council's Corporate Board Members are Writing United States Congressional Legislation*
  Brian Flaxman, University of Colorado Boulder (Presenter)

- *The Largest Sin Taxes Have Smaller than Average Pass-Through*
  Bibek Adhikari, Illinois State University (Presenter)

- *Child and Dependent Care Credit Eligibility, Benefits, and Incentives*
  Gabrielle Pepin, W. E. Upjohn Institute for Employment Research (Presenter)

**Discussants:** Brian Flaxman, University of Colorado Boulder
Bibek Adhikari, Illinois State University
Gabrielle Pepin, W. E. Upjohn Institute for Employment Research
André W. Heinemann, University of Bremen
Volunteer Individual

[270] ECONOMICS OF WELFARE

Chair: Brian E. Glassman, U.S. Census Bureau

Host: to be announced

Papers: Cash Transfers and Adolescent Nutrition: Evidence from Child Support Grant in South Africa
Kritika Sen, University of New Mexico (Presenter), and Kira Villa, University of New Mexico

Free School Meals and Demand for Community Food Resources
Orgul Demet Ozturk, University of South Carolina, Columbia (Presenter), Krista Ruffini, University of California, Berkeley, and Pelin Pekgun, University of South Carolina, Columbia

The Response of the Social Safety Net to Recessions
Brad J. Hershbein, W. E. Upjohn Institute for Employment Research (Presenter), and Bryan Stuart, George Washington University

The Value Added of a Multidimensional Deprivation Index
Brian E. Glassman, U.S. Census Bureau (Presenter)

Discussants: Orgul Demet Ozturk, University of South Carolina, Columbia
Brad J. Hershbein, W. E. Upjohn Institute for Employment Research
Brian E. Glassman, U.S. Census Bureau
Kritika Sen, University of New Mexico

Thursday, July 1 @ 10:00 AM–11:45 AM
Volunteer Individual

[271] GENDER AND JOB MARKETS

Chair: Mark Jamison, University of Florida

Host: to be announced

Papers: Can Race Explain Some of the Gender Competition Gap? Evidence from a Slugging Experiment
Shane Ellis Thompson, Precision Analytics (Presenter)

Are Mothers More Likely than Fathers to Lose their Jobs?
Benjamin Artz, University of Wisconsin -- Oshkosh (Presenter)

The Unintended Consequences of Maternity Leave Allowance on Fertility and Career Decisions
Sébastien Fontenay, Université Libre de Bruxelles (Presenter)

Impacts of Broadband on Women and Minority Entrepreneurs
Mark Jamison, University of Florida (Presenter), and Peter Wang, University of Florida

Discussants: Benjamin Artz, University of Wisconsin -- Oshkosh
Sébastien Fontenay, Université Libre de Bruxelles
Mark Jamison, University of Florida
Shane Ellis Thompson, Precision Analytics

Thursday, July 1 @ 10:00 AM–11:45 AM
Volunteer Individual

[272] ISSUES IN ECONOMIC GROWTH

Chair: Colin O'Reilly, Creighton University

Host: to be announced

Papers: Thirty Years After: Economic Growth in Transition Countries
Josip Tica, University of Zagreb (Presenter), and Viktor Viljevac, University of Zagreb

Selective Accumulation of Ideas: Accounting for the Decline in Entry Rate
Dohyeon Lee, University of California, Santa Cruz (Presenter)

Women's Property Rights and Economics Growth
Colin O'Reilly, Creighton University (Presenter), and Kathleen M. Sheehan, Creighton University

Discussants: Dohyeon Lee, University of California, Santa Cruz
Colin O'Reilly, Creighton University
Josip Tica, University of Zagreb

Thursday, July 1 @ 10:00 AM–11:45 AM
Allied Society: AERE
[273] SPATIAL-DYNAMIC MODELS OF FISHERIES

Organizer: Trudy Ann Cameron, University of Oregon
Chair: Dieter Grass, Vienna University of Technology
Host: Dieter Grass, Vienna University of Technology

Papers:
- Spatial-Dynamic Model of Commercial Fishermen Trip Decision-Making
  Xiurou Wu, University of California, Davis (Presenter)
- Optimal Stock-Enhancement of a Spatially Distributed Renewable Resource
  Thorsten Upmann, University of Oldenberg (Presenter), Hannes Uecker, University of Oldenberg, and Bernd Blasius
  Bernd Blasius, University of Oldenberg
- Micro-Level Structural Modeling of Multispecies Resource Extraction under Market-Based Regulation
  Anna M. Birkenbach, University of Delaware (Presenter), Min-Yang Lee, National Oceanic and Atmospheric Administration, and Martin Smith, Duke University
- Optimal Coastal Fishing of Two Competing Species
  Dieter Grass, Vienna University of Technology (Presenter), Hannes Uecker, University of Oldenberg, and Thorsten Upmann, University of Oldenberg

Discussants: Thorsten Upmann, University of Oldenberg
Anna M. Birkenbach, University of Delaware
Dieter Grass, Vienna University of Technology
Xiurou Wu, University of California, Davis

Thursday, July 1 @ 10:00 AM–11:45 AM
Allied Society: AERE

[274] ELECTRICITY GENERATION AND THE ENVIRONMENT

Organizer: Trudy Ann Cameron, University of Oregon
Chair: to be announced
Host: to be announced

Papers:
- Do Polluters Strategically Locate Near Borders? The Geography of US Power Plants and Their Emissions
  John Morehouse, University of Oregon (Presenter), and Edward Rubin, University of Oregon
- Water and Wind: Tradeoffs of Irrigation and Clean Energy
  Steven M. Smith, Colorado School of Mines (Presenter), and Daniel Cooley, Colorado School of Mines
- Wind Turbines and the Housing Market
  Carsten Andersen, Aarhus University (Presenter), and Timo Hener, Aarhus University

Discussants: Steven M. Smith, Colorado School of Mines
Carsten Andersen, Aarhus University
John Morehouse, University of Oregon

Thursday, July 1 @ 10:00 AM–11:45 AM
Volunteer Individual

[275] HOUSE PRICES AND COMMUNITY DEVELOPMENT

Chair: Anders Hjort, Eiendomsverdi
Host: to be announced

Papers:
- House Prices and Global Health Crisis
  Bryan Weber, College of Staten Island (Presenter), and Sourav Batabyal, Coastal Carolina University
- Borrowing on the Wrong Side of the Tracks: Evidence from Mortgage Rate Discontinuities
  Anthony W. Orlando, California State Polytechnic University, Pomona (Presenter), and Gerd Welke, California State Polytechnic University, Pomona
- Economic Policy Uncertainty and U.S. House Price
  Bikal Koirala, Texas Tech University (Presenter)
- House Price Prediction: Classical Models vs Machine Learning Approaches
  Anders Hjort, Eiendomsverdi (Presenter), Dag Einar Sommervoll, Norwegian University of Life Sciences, and Johan Pensar, University of Oslo

Discussants: Anthony W. Orlando, California State Polytechnic University, Pomona
Bikal Koirala, Texas Tech University
Anders Hjort, Eiendomsverdi
Bryan Weber, College of Staten Island