Wednesday, 11 November 2015

8:00 AM-5:00 PM

1. Workshop: Spatial Data Analysis with PySAL and GeoDaSpace Wednesday Nov 11 | 8:00 AM-5:00 PM | Galleria I
   Organizers: Sergio J. Rey, Arizona State University; Luc Anselin, Arizona State University

2. Workshop: Economic Modeling with TERM-USA Using Customized RunGEM (CRunGEM) Wednesday Nov 11 | 8:00 AM-5:00 PM | Galleria II
   Organizer: John R. Madden, Victoria University

3:00 PM-5:00 PM

RSAI Long-Range Planning Committee Meeting (Invitation Only) Wednesday Nov 11 | 3:00 PM-5:00 PM | Forum Suite

4:00 PM-8:30 PM

Registration Wednesday Nov 11 | 4:00 PM-8:30 PM | Grand Ballroom Foyer

6:45 PM-8:00 PM

3. Words of Welcome and RSAI Fellows Plenary Wednesday Nov 11 | 6:45 PM-8:00 PM | Grand Ballroom II
   Chairs: Andrés Rodríguez-Pose, London School of Economics; David Boyce, University of Illinois, Chicago
   - Tales from the Vertical City: Access, Amenities, and Agglomeration, William Strange, University of Toronto

8:00 PM-9:30 PM

NARSC Icebreaker Reception Wednesday Nov 11 | 8:00 PM-9:30 PM | Grand Ballroom I

Thursday, 12 November 2015

7:30 AM-5:30 PM

Registration and Exhibits Thursday Nov 12 | 7:30 AM-5:30 PM | Grand Ballroom Foyer

8:00 AM-10:00 AM

NARSC Council Meeting (Invitation Only) Thursday Nov 12 | 8:00 AM-10:00 AM | Forum Suite

Papers in Regional Science Editorial Board Meeting (Invitation Only) Thursday Nov 12 | 8:00 AM-10:00 AM | Broadway IV

4. Modeling Environmental Issues I Thursday Nov 12 | 8:00 AM-10:00 AM | Cabinet Suite
   Chair: Mitchell R. Livy, California State University, Fullerton
• Inter-temporal IO Analysis of Green Growth by Regional Wooden Biomass Resource: A Case of Maniwa City, Japan, Ryohei Nakamura, Public Policy
• Convergence of Cross-Province Energy Intensity in China, Henk Folmer, University of Groningen
• Upward Sloping Demand for Residential Electricity Consumption, Thomas M. Fullerton, University of Texas, El Paso; Ileana M. Resendez
• Development of a Multi-Spatial Residential Sorting Model: Implications for Stormwater Management Policies, Mitchell R. Livy, California State University, Fullerton; Allen Klaiber, Ohio State University

Discussants:
Mitchell R. Livy, California State University, Fullerton
Ryohei Nakamura, Public Policy
Henk Folmer, University of Groningen
Thomas M. Fullerton, University of Texas, El Paso

5. Determinants and Variations in Wages Thursday Nov 12 | 8:00 AM-10:00 AM | Council Suite

Chair: Kirstin M.E. Munro, Portland State University
• The Distribution and Impacts of Wage Theft in Illinois, Joshua M. Drucker, University of Illinois, Chicago; Jacob Lesniewski, Dominican University
• Decomposing the Wage Differential Between Veterans and Non-Veterans, Amanda L. Weinstein, University of Akron; Francesco Renna, University of Akron
• Over-Education and Earnings in the Portland Metro Area, Kirstin M.E. Munro, Portland State University

Discussants:
Kirstin M.E. Munro, Portland State University
Joshua M. Drucker, University of Illinois, Chicago
Anneliese Vance-Sherman, Washington State Employment Security Department
Amanda L. Weinstein, University of Akron

6. Development Challenges and Successes Thursday Nov 12 | 8:00 AM-10:00 AM | Directors Suite

Chair: Chia-Ming Yu, National Tsing Hua University
• Mining and Education: Evidence from Colombia’s Gold Rush, Leonardo Bonilla, University of Illinois, Urbana-Champaign
• GIS Enabled Asset Management of Gas Distribution Network: A Case Study of Shahdara, Lahore Pakistan, Zia Ul Islam, University of the Punjab; Sajid Rashid Ahmad, University of the Punjab; Khurram Chohan, University of the Punjab
• Shipping Route Choice Across Geographies: Modeling Evidence from European Trade Flows, Mona Kashiha, Boston College; Jean-Claude F. Thill, University of North Carolina, Charlotte
• Where to Locate in Main Global Markets?, Wen-Chung Guo, National Taipei University; Fu-Chuan Lai, Academia Sinica; Chia-Ming Yu, National Tsing Hua University

Discussants:
Chia-Ming Yu, National Tsing Hua University
Leonardo Bonilla, University of Illinois, Urbana-Champaign
Zia Ul Islam, University of the Punjab
Mona Kashiha, Boston College

7. Migration Thursday Nov 12 | 8:00 AM-10:00 AM | Galleria I

Chair: Brigitte Waldorf, Purdue University
• Living in a Deprived Neighborhood Is a Temporary Stop in Life -- A Danish Case, Cecilie Dohlmann Weatherall, Kraksfond the Institute for Urban Economic Research; Bence Boje-Kovacs, Krak Institute for Urban Economic Research; Aske Egsgaard-Pedersen, Krak Institute for Urban Economic Research
• Can Empowerment Zones (EZs) Prevent the Rural Brain Drain? An Evaluation of the EZ/EC Program on Rural Migration Trends, Clare Y. Cho, USDA Economic Research Service
• Can a Regionally Targeted Migration Policy Promote Long-Run Regional Development? - An Application of the Multiregional CGE TERM Model, Nhi H. Tran, Victoria University; Elisabeth L. Roos, Victoria University; James A. Giesecke, Victoria University; John R. Madden, Victoria University

• A Migration Model of Loss-Aversion: The Role of Economic Prospect and Spatial Referencing, Seong Do Yun, Yale University; Brigitte Waldorf, Purdue University

Discussants:
- Brigitte Waldorf, Purdue University
- Bence Boje-Kovacs, Krak Institute for Urban Economic Research
- Clare Y. Cho, USDA Economic Research Service
- John R. Madden, Victoria University

8. Property Values and Accessibility Thursday Nov 12 | 8:00 AM-10:00 AM | Galleria II
Chair: Laura H. Atuesta, CIDE

• Impact of Intercity Passenger Rail on Urban Housing Prices: An Investigation from Three Chinese Metropolitan Areas, Zhenhua Chen, University of Southern California; Kingsley Haynes, George Mason University

• Long-Term Impact of Network Access to Bike Facilities and Public Transit Stations on Housing Sales Prices in Portland, Oregon, Timothy Welch, Georgia Institute of Technology; Steven R. Gehrke, Portland State University; Fangru Wang, Georgia Institute of Technology

• Impact on Housing Prices of a Circular Large Transport Project in a Polycentric Context: Quantified Case Study of the Grand Paris Express Project, Vincent Viguié, Ecole des Ponts ParisTech; Nicolas E. Coulombel, Université Paris Est

• Accessibility to Employment Sub-Centers and Property Values in Mexico, Laura H. Atuesta, CIDE; Jose E. Ibarra, London School of Economics; Nancy Lozano-Gracia, World Bank

Discussants:
- Laura H. Atuesta, CIDE
- Zhenhua Chen, University of Southern California
- Timothy Welch, Georgia Institute of Technology
- Vincent Viguié, Ecole des Ponts ParisTech

9. Transport Policy and Theory Thursday Nov 12 | 8:00 AM-10:00 AM | Galleria III
Chair: David King, Columbia University

• Disadvantaged Groups and Public Transport: Key Factors in Demand Analysis-A Case Study of the Elderly, Chia-Nung Li, Chinese Culture University

• Transportation Public-Private Partnerships and Supplier Diversity, Jeong Yun Kweun, George Mason University; Jonathan L. Gifford, George Mason University; Lisardo A. Bolaños, George Mason University

• Exploring the Positive Utility of Travel Through Theory and Simulation, Patrick Singleton, Portland State University; Kelly J. Clifton, Portland State University

• Are Public Streets Becoming Private Spaces? Implications for Transport Policy, David King, Columbia University

Discussants:
- David King, Columbia University
- Chia-Nung Li, Chinese Culture University
- Jeong Yun Kweun, George Mason University
- Patrick Singleton, Portland State University

10. Economic Impacts of Transit Development Thursday Nov 12 | 8:00 AM-10:00 AM | Parlor B
Chair: Wei Li, Texas A&M University

• Using a CGE Model for Analyzing the Macroeconomic Impact of the Grand Paris Express Project on the Ile-de-France Region, Haykel Hadj Salem, Université des Sciences et Technologies de Lille; Aboulkacem El-Mehdi, University of Lille1; Hubert Jayet, University of Lille1; Moez Kilani, Universite de Lille; Quentin David, Université de Lille; Hakim Hammadou, University of Lille1

• High-speed Rail and Land Development in China, Pengyu Zhu, Boise State University

• Economic Development Impacts of Federal Government Investments in Urban Circulators and Streetcar Systems, Sisinnio Concas, University of South Florida
• Light Rail Transit and Economic Growth: Documenting Evidences from a Longitudinal Quasi-Experimental Design, Wei Li, Texas A&M University

Discussants:
Wei Li, Texas A&M University
Hubert Jayet, University of Lille1
Pengyu Zhu, Boise State University
Sisinnio Concas, University of South Florida

11. Provision of Local Services Thursday Nov 12 / 8:00 AM-10:00 AM / Parlor C
Chair: Pedro Amaral, Universidade Federal de Minas Gerais

• Gridlock: Ethnic Diversity in Government and the Provision of Local Public Goods, Daniel Jones, University of South Carolina
• Electoral Cycles, Political Alignment and Health Care: Empirical Evidence from Brazilian Municipalities, Maria Izabel Mendes, Federal University of Juiz de Fora; Flavia Chein, Federal University of Juiz de Fora
• Determinants of Municipalities’ Police Expenditures, Junior Burssens, Ghent University; Carine Smolders, Ghent University; Stijn Goeminne, Ghent University
• Urban Network in the Metropolitan Area of Belo Horizonte, Brazil: Selective (De-)Concentration of the Services Sector, Pedro Amaral, Universidade Federal de Minas Gerais; Rodrigo Simões, Federal University of Minas Gerais

Discussants:
Pedro Amaral, Universidade Federal de Minas Gerais
Daniel Jones, University of South Carolina
Flavia Chein, Federal University of Juiz de Fora
Junior Burssens, Ghent University

12. Regional Science in an Urban Environment Thursday Nov 12 / 8:00 AM-10:00 AM / Senate Suite
Chair: Sophie Legras, INRA

• A Statistical Approach to Comparative Statics: An Example of Transport Improvement and Taxation, Asao Ando, Tohoku University; Ryuji Kakimoto, Kumamoto University
• Treatment of Indeterminate in Credit Scoring Model, Hua Kiefer, Office of the Comptroller of the Currency
• Measuring Localization Using a Conditional Distance-Based Approach, Théophile Bougna, University of Quebec, Montreal
• Pollution in Happyville, Sophie Legras, INRA

Discussants:
Sophie Legras, INRA
Asao Ando, Tohoku University
Hua Kiefer, Office of the Comptroller of the Currency
Théophile Bougna, University of Quebec, Montreal

13. Spatial Econometrics I Thursday Nov 12 / 8:00 AM-10:00 AM / Executive Suite
Organizer and Chair: Giuseppe Arbia, Università Cattolica del Sacro Cuore, Rome

• A Bias-Correction Model for Locational Errors in Spatial Econometrics, Giuseppe Arbia, Università Cattolica del Sacro Cuore, Rome; Diego Giuliani; Giuseppe Espa
• Detecting Spatial and Spatio-Temporal Dependence in Spatial Data Pooled over Time, Jean Dubé, Universite Laval; Diègos Legros, Université de Bourgogne
• Spatial Analysis of Province Level Water Use in China, Xueting Zhao, West Virginia University

Discussants:
Xueting Zhao, West Virginia University
Giuseppe Arbia, Università Cattolica del Sacro Cuore, Rome
Jean Dubé, Universite Laval

14. Regional/Rural Development I: Natural Resources, Alternate Agriculture, and Growth Thursday Nov 12 / 8:00 AM-10:00 AM / Studio Suite
Organizers: Sarah Low, USDA Economic Research Service; Stephan Weiler, Colorado State University
Chair: Jason Brown, Federal Reserve Bank of Kansas City

- *The Recent Boom in Energy Production and Educational Attainment*, Hongbo Wang, Oklahoma State University; John V. Winters, Oklahoma State University; Dan Rickman, Oklahoma State University
- *Women Farmers and Rural Economic Performance*, Steve Deller, University of Wisconsin, Madison; Tessa Conroy, University of Wisconsin, Madison
- *Regional Windfalls or Beverly Hillbillies? Local and Absentee Ownership of Oil and Gas Royalties*, Jason Brown, Federal Reserve Bank of Kansas City; Tim Fitzgerald, Montana State University; James Sears, Montana State University; Jeremy Weber, University of Pittsburgh

Discussants:
- Jason Brown, Federal Reserve Bank of Kansas City
- Anders Van Sandt, Colorado State University
- Dan Rickman, Oklahoma State University
- Steve Deller, University of Wisconsin, Madison

15. UEA 01A: Systems of Cities
**Thursday Nov 12 | 8:00 AM-10:00 AM | Broadway I**

Chair: Frederic Robert-Nicoud, Geneva School of Economics and Management

- *Common Labor Market, Attachment and Spillovers in a Large Federation*, Emilson Caputo Delfino Silva, University of Alberta; Vander Lucas, University of Brasilia
- *New Trade Models, Elusive Welfare Gains*, Kristian Behrens, UQAM; Yoshitsugu Kanemoto, National Graduate Institute for Policy Studies; Yasusada Murata, Nihon University
- *The Optimal Distribution of Population across Cities: Are Cities too Big?*, David Albouy, University of Illinois, Urbana-Champaign; Kristian Behrens, UQAM; Frederic Robert-Nicoud, Geneva School of Economics and Management; Nathan Seegert, University of Utah

Discussants:
- Frederic Robert-Nicoud, Geneva School of Economics and Management
- Emilson Caputo Delfino Silva, University of Alberta
- Yasusada Murata, Nihon University
- Kyle Hood, Bureau of Economic Analysis

16. UEA 01B: Taxation and Local Public Finance
**Thursday Nov 12 | 8:00 AM-10:00 AM | Broadway II**

Chair: David R. Agrawal, University of Georgia

- *The Effect of State Taxes on the Geographical Location of Top Earners: Evidence from Star Scientists*, Enrico Moretti, University of California, Berkeley; Daniel John Wilson, Federal Reserve Bank of San Francisco
- *Capitalization of Equalizing Grants and the Flypaper Effect*, Maarten Allers, University of Groningen; Wouter Vermeulen, CPB Netherlands Bureau for Economic Policy Analysis
- *Tax Effects of Amalgamations: Evidence from Swiss Municipalities*, Florian Chatagny, ETH Zürich
- *The Internet as a Tax Haven? The Effect of the Internet on Tax Competition*, David R. Agrawal, University of Georgia

Discussants:
- David R. Agrawal, University of Georgia
- Daniel John Wilson, Federal Reserve Bank of San Francisco
- Wouter Vermeulen, CPB Netherlands Bureau for Economic Policy Analysis
- Florian Chatagny, ETH Zürich

17. UEA 01C: Cities and Environmental Policy
**Thursday Nov 12 | 8:00 AM-10:00 AM | Broadway III**

Chair: William D. Larson, Federal Housing Finance Agency

- *Effects of Environmental Regulation in China: Water Pollution in the Yangtze River and Industrial Relocation*, Zhi Wang, Fudan University; Matthew Kahn, University of California, Los Angeles; Yu Liu, Fudan University; Zhao Chen, Fudan University
• **Canary in a Coal Mine: Impact of Mid-20th Century Air Pollution on Infant Mortality and Property Values**, Karen Clay, Carnegie Mellon University; Joshua Lewis, University of Montreal; Edson Severnini, Carnegie Mellon University

• **Where Does the Wind Blow? Green Preferences and Spatial Misallocation in Renewable Energy Sector**, Yatang Lin, London School of Economics

• **The Energy and Urban Form Implications of Telework**, William D. Larson, Federal Housing Finance Agency; Weihua Zhao, George Washington University

**Discussants:**
- William D. Larson, Federal Housing Finance Agency
- Zhi Wang, Fudan University
- Edson Severnini, Carnegie Mellon University
- Yatang Lin, London School of Economics

**10:00 AM-10:30 AM**

Coffee Break Thursday Nov 12 | 10:00 AM-10:30 AM | Grand Ballroom Foyer

**10:30 AM-12:00 PM**

18. NARSC Presidential Plenary Thursday Nov 12 | 10:30 AM-12:00 PM | Grand Ballroom II

  Chair: Neil Reid, University of Toledo
  • **Tobler’s Law and Spatial Optimization**, Richard L. Church, University of California, Santa Barbara

**12:30 PM-2:30 PM**

PRSCO Council (Invitation Only) Thursday Nov 12 | 12:30 PM-2:30 PM | Forum Suite

**1:30 PM-3:30 PM**

19. Input-Output: Applications Thursday Nov 12 | 1:30 PM-3:30 PM | Broadway IV

  Chair: Moez Kilani, Universite de Lille
  • **Synergy Effect of Combining Agriculture with Processing and Distributing Industries in Okinawa Regional Economy: A New Approach by Endogenous Consumption IO Model**, Yuko Akune, Reitaku University; Yoshifumi Ishikawa, Nanzan University; Ryohei Nakamura, Public Policy
  • **Exploring the Economy-Wide Impacts of Urban Renewal Projects in Bogota**, Javier Perez-Burgos, University of the Andes
  • **Identification Change of Economic Interactions Among Sectors for Chicago Economy Using Feedback Loop Analysis**, Xiuli Liu, Chinese Academy of Sciences; Geoffrey J.D. Hewings, University of Illinois, Urbana-Champaign
  • **Local Economic Development in Tunisia (North Africa)**, Moez Kilani, Universite de Lille

  **Discussants:**
  - Moez Kilani, Universite de Lille
  - Yuko Akune, Reitaku University
  - Javier Perez-Burgos, University of the Andes
  - Xiuli Liu, Chinese Academy of Sciences

**20. Modeling Environmental Issues II Thursday Nov 12 | 1:30 PM-3:30 PM | Cabinet Suite**

  Chair: Sandy Dall Erba, University of Illinois
  • **Economic Impact of New Industries and Carbon Tax in Electric Vehicle Society in Toyohashi City in Japan**, Yuzuru Miyata, Toyohashi University of Technology; Hiroyuki Shibusawa, Toyohashi University of Technology; Tomoaki Fujii, Toyohashi University of Technology
• *Quantifying Economic Damages of Hurricane Sandy*, Minsu Son, Seoul National University; Jiyoung Park, University at Buffalo, SUNY; ChangKeun Park, University of Georgia; Harry W. Richardson; Dongin Cho, University at Buffalo, SUNY

• *An Input-Output Analysis of Arizona’s Virtual Water Trade*, Sandy Dall Erba, University of Illinois; Jinwon Bae, University of Arizona

**Discussants:**
- Sandy Dall Erba, University of Illinois
- Frederick R. Treyz, Regional Economic Models, Inc.
- Yuzuru Miyata, Toyohashi University of Technology
- Minsu Son, Seoul National University

21. Determinants and Variations in Wages II *Thursday Nov 12 / 1:30 PM-3:30 PM / Council Suite*
   **Chair:** Zheng Pan, Northern Illinois University
   • *How Much Can be the Wage Curve Overestimated?*, Bartlomiej Rokicki, University of Warsaw
   • A "Race to the Bottom" of Minimum Wages within China, Yanan Li, Cornell University; Ravi Kanbur, Cornell University; Carl Lin, Beijing Normal University
   • *Minimum Wage and School Enrollment: New Evidence from County Pairs*, Zheng Pan, Northern Illinois University

**Discussants:**
- Zheng Pan, Northern Illinois University
- Bartlomiej Rokicki, University of Warsaw
- Yanan Li, Cornell University

22. Regional Development I *Thursday Nov 12 / 1:30 PM-3:30 PM / Directors Suite*
   **Chair:** Joaquim J. M. Guilhoto, FEA-USP
   • *Knowledge Networks in Regional Development. An Agent Based Model and its Application*, Tamás Sebestyén, University of Pécs; Orsolya Hau-Horváth, University of Pécs; Attila Varga, University of Pécs
   • *The Regulatory-Spatial Dialectic: Evolving Form, Function, and Geography of the U.S. Monetary Financial System*, David S. Bieri, Virginia Tech
   • *Eligibility Criteria of Brazilian Semi-Arid Municipalities: Impacts on Formal Employment and Income*, Renata M. Caldas, Federal University of Pernambuco; Yony Sampaio, Pimes - UFPE
   • *The Importance of Defense and Security for the Brazilian Economy*, Joaquim J. M. Guilhoto, FEA-USP; Paulo C. Morceiro, University of São Paulo; Milene S. Tessarin, University of São Paulo

**Discussants:**
- Joaquim J. M. Guilhoto, FEA-USP
- Tamás Sebestyén, University of Pécs
- David S. Bieri, Virginia Tech
- Renata M. Caldas, Federal University of Pernambuco

23. Demographic Change: Geography and Labor Markets *Thursday Nov 12 / 1:30 PM-3:30 PM / Galleria I*
   **Chair:** Philip McCann, University of Groningen
   • *Long Term Patterns of Regional Economic and Demographic Change*, William Cochrane, University of Waikato; Matthew Roskruge, University of Waikato
   • *Regional and Demographic Differences in Unemployment Dynamics in Germany*, Carsten Ochsen, University of Applied Labour Studies and University of Rostock
   • *Economic and Demographic Development in German Cities*, Florian W. Bartholomae, Bundeswehr University Munich; Alina M. Schoenberg, Bundeswehr University Munich
   • *EU Regions, Demographic Change and the Asymmetric Impacts of Population Growth and Decline*, Philip McCann, University of Groningen; Francesca Medda; Gianni Carbonaro, European Investment Bank; Gianni Carbonaro, European Investment Bank

**Discussants:**
- Philip McCann, University of Groningen
- William Cochrane, University of Waikato
Carsten Ochsen, University of Applied Labour Studies and University of Rostock
Florian W. Bartholomae, Bundeswehr University Munich

24. Neighborhood Redevelopment and Change | Thursday Nov 12 | 1:30 PM-3:30 PM | Galleria II
Chair: Dusan J. C. Paredes, Universidad Catolica del Norte
- Housing Price Diffusion with Foreclosures, Xian Fang, University of Illinois, Urbana-Champaign
- The Long Run Effects of Zoning on Neighborhood Redevelopment, Weihua Zhao, George Washington University
- Does Tearing Down Dilapidated Housing Stock Increase Neighborhood Property Values? The Case of Detroit, Michigan, Dusan J. C. Paredes, Universidad Catolica del Norte; Mark Skidmore, Michigan State University

Discussants:
Dusan J. C. Paredes, Universidad Catolica del Norte
Xian Fang, University of Illinois, Urbana-Champaign
Weihua Zhao, George Washington University

25. Transportation and Land Use | Thursday Nov 12 | 1:30 PM-3:30 PM | Galleria III
Chair: Parmanand Sinha, University of Tennessee
- A Survey on the Calibration and Validation of Integrated Transportation and Land Use Models, Nicolas E. Coulombel, Université Paris Est; Peter Sturm, INRIA
- Impact of High Speed Rail Investment on Land Use, Social Change and Environment in China: A Dynamic CGE Analysis, Zhenhua Chen, University of Southern California; Junbo Xue, China Academy of Science; Adam Rose, University of Southern California; Kingsley Haynes, George Mason University
- Bikeable Communities, Bike-Transit Integration, and Property Values: A Case Study in Austin, Texas, Wei Li, Texas A&M University; Kenneth Joh, Texas A&M University
- Incorporating Sprawl and Adjacency Measures in Land Use Forecasting Model, Parmanand Sinha, University of Tennessee

Discussants:
Parmanand Sinha, University of Tennessee
Nicolas E. Coulombel, Université Paris Est
Zhenhua Chen, University of Southern California
Wei Li, Texas A&M University

26. Local Public Finance Challenges | Thursday Nov 12 | 1:30 PM-3:30 PM | Parlor C
Chair: Isabel Martinez, University of California, Berkeley
- Organised Crime, Elections and Public Spending: Evidence from Southern Italy, Marco Di Cataldo, London School of Economics; Nicola Mastrorocco, London School of Economics
- Urban Development and Fiscal Sustainability: The Role of Sprawl and Growth in U.S. County Areas, Christopher B. Goodman, University of Nebraska, Omaha
- Investment Needs and Fiscal Scenarios in Cartagena, Colombia, Jaime Alfredo Bonet, Banco de la Republica; Yuri C. Reina, Banco de la Republica
- Beggar-Thy-Neighbour Tax Cuts: Mobility After a Local Income and Wealth Tax Reform in Switzerland, Isabel Martinez, University of California, Berkeley

Discussants:
Isabel Martinez, University of California, Berkeley
Marco Di Cataldo, London School of Economics
Christopher B. Goodman, University of Nebraska, Omaha
Jaime Alfredo Bonet, Banco de la Republica

27. Population Distribution and Growth | Thursday Nov 12 | 1:30 PM-3:30 PM | Senate Suite
Chair: Kyung-Min Nam, University of Hong Kong
- Civil Conflict and Population Concentration, David Cuberes, Clark University; Rafael Gonzalez-Val, Universidad de Zaragoza & Institut d’Economia de Barcelona (IEB)
- Population Growth in American Cities between 1990 and 2010: True Contagion and Urban Hierarchy, Elizabeth A. Dobis, Purdue University; Michael S. Delgado, Purdue University; Raymond J. G. M. Florax, Purdue University; Peter Mulder, VU University Amsterdam
• The Importance of Historical Linkages in Shaping Population Distribution Across Space, Rosella Nicolini, Universitat Autònoma de Barcelona; Ilenia Epifani, Politecnico di Milano

• Is the Spatial Distribution of China’s Population Excessively Unequal?: A Cross-Country Comparison, Kyung-Min Nam, University of Hong Kong

Discussants:
Kyung-Min Nam, University of Hong Kong
Rafael González-Val, Universidad de Zaragoza & Institut d'Economia de Barcelona (IEB)
Elizabeth A. Dobis, Purdue University
Rosella Nicolini, Universitat Autònoma de Barcelona

28. Spatial Econometrics II Thursday Nov 12 | 1:30 PM-3:30 PM | Executive Suite
Organizer and Chair: Giuseppe Arbia, Università Cattolica del Sacro Cuore, Rome

• House Price Fluctuations and the Business Cycle Dynamics, Girum Abate, Aarhus University; Luc Anselin, Arizona State University

• A Spatio-Temporal Treatment Effects Analysis of the Impact of the Hardest Hit Funds (HHF) Blight Elimination Program on the Detroit Housing Market, Luc Anselin, Arizona State University; Nigel G. Griswold, Dynamo Metrics LLC; Benjamin Calnin, Dynamo Metrics LLC

• Spatio Temporal Data Mining for Climate Change and Impact: The Study at West Java, Indonesia, Eddy Hermawan, LAPAN; Atje Setiawan Abdulah, Padjadjaran; Budi Nurani, Padjadjaran University; I. Gede N. Mindra Jaya, Padjadjaran University

• Spatial Heterogeneity of Hedonic Housing Price in Beijing---A Geographically Weighted Regression Approach, Ziye Zhang, Cornell University

Discussants:
Ziye Zhang, Cornell University
Girum Abate, Aarhus University
Luc Anselin, Arizona State University
Eddy Hermawan, LAPAN

29. Entrepreneurship in Regional Science I Thursday Nov 12 | 1:30 PM-3:30 PM | Parlor B
Organizers: Haifeng Qian, University of Iowa; Elizabeth A. Mack, Michigan State University
Chair: Haifeng Qian, University of Iowa

• What Drives Environmental Entrepreneurship? The Role of Informal Institutions in the Sustainable Regional Economy, Maria Figueroa-Armijos, George Mason University

• Shale Revolution and Entrepreneurship: An Empirical Assessment of the Relationship Between Energy Sector Expansion and Self-Employment in U.S. Counties, Alexandra A. Tsvetkova, Ohio State University; Mark Partridge, Ohio State University

• How Long Do Our Ideas Stay Alive? Citation Distributions over Time in Regional Science Compared to Other Disciplines, Harvey Goldstein, MODUL University-Vienna; Gunther Maier, Vienna University of Economics and Business

• Entrepreneurs and Internet Use, Elizabeth A. Mack, Michigan State University

Discussants:
Elizabeth A. Mack, Michigan State University
Maria Figueroa-Armijos, George Mason University
Alexandra A. Tsvetkova, Ohio State University
Harvey Goldstein, MODUL University-Vienna

30. Regional/Rural Development II: Rural Innovation in the US: Preliminary Findings from a National Survey Thursday Nov 12 | 1:30 PM-3:30 PM | Studio Suite
Organizers: Timothy R. Wojan, USDA Economic Research Service; Sarah Low, USDA Economic Research Service; Stephan Weiler, Colorado State University
Chair: Timothy R. Wojan, USDA Economic Research Service

• Toward a Reliable Measure of Substantive Innovation in Rural Areas: Hard Tests of the 2014 Rural Establishment Innovation Survey Latent Class Analysis, Timothy R. Wojan, USDA Economic Research Service
• Rural Business Financial Capital Use and Availability: The Nexus with Innovation, Anil Rupasingha, USDA Economic Research Service; Sarah Low, USDA Economic Research Service; John N. Tremper, University of Minnesota
• REIS and Rural Broadband Internet: A Preliminary Analysis, Peter Stenberg, USDA Economic Research Service
• Pre- and Post Recession Environments for Small Rural Manufacturing Plants, David McGranahan, USDA Economic Research Service

Discussants:
Roberta Capello, Politecnico di Milano
Tessa Conroy, University of Wisconsin, Madison
Kathryn R. Dotzel, Ohio State University
David Freshwater, University of Kentucky

31. UEA 02A: Empirics of Agglomeration I Thursday Nov 12 | 1:30 PM-3:30 PM | Broadway I
Chair: Jens Suedekum, Heinrich-Heine-University Düsseldorf
• Commuting, Migration and Local Employment Elasticities, Ferdinando Monte, Georgetown University; Stephen James Redding, Princeton University; Esteban Rossi-Hansberg, Princeton University
• Coagglomeration Patterns and Functional Specialization in Canada, Kristian Behrens, UQAM; Rachel Guillain, Université de Bourgogne
• Why Does Birthplace Matter So Much? Sorting, Learning and Geography, Henry G. Overman, London School of Economics; Clement Bosquet, University of Cergy-Pontoise
• Adjusting to Globalization: Evidence from Heterogeneous Worker-Establishment Matches in Germany, Jens Suedekum, Heinrich-Heine-University Düsseldorf; Wolfgang Dauth, IAB and University of Wuerzburg; Sebastian Findleisen, University of Mannheim

Discussants:
Jens Suedekum, Heinrich-Heine-University Düsseldorf
Ferdinando Monte, Georgetown University
Kristian Behrens, UQAM
Henry G. Overman, London School of Economics

32. UEA 02B: Sorting and Neighborhoods Thursday Nov 12 | 1:30 PM-3:30 PM | Broadway II
Chair: Andrea Craig, Queen's University
• A Field Study of Rental Market Discrimination Across Origins in France, Arthur Acolin, University of Southern California; Gary Dean Painter, University of Southern California; Raphael Bostic, University of Southern California
• Rent Control and Evictions: Evidence from San Francisco, Brian James Asquith, University of California, Irvine
• Social Stratification in the City, Fabien Moizeau, CREM, University of rennes 1
• Neighbourhood Sorting and Commuting Choices, Alex Chernoff, Queen’s University; Andrea Craig, Queen’s University; Huw Lloyd-Ellis, Queen’s University

Discussants:
Andrea Craig, Queen's University
Gary Dean Painter, University of Southern California
Brian James Asquith, University of California, Irvine
Fabien Moizeau, CREM, University of rennes 1

33. UEA 02C: Impacts of Local Environments Thursday Nov 12 | 1:30 PM-3:30 PM | Broadway III
Chair: Jessica Burley, University of Toronto
• Job Matching and the Urban Wage Premium Among Swedish Graduates, Lina Ahlin, Lund University
• Is the Rent Too High? Aggregate Implications of Local Land Use Regulation, Devin Bunten, University of California, Los Angeles
• Are Enterprise Zones Benefits Capitalized into Commercial Property Values? The French case., Mathilde Poulhes, CREST-SciencesPo
• The Built Environment and Social Interactions: Evidence from Panel Data, Jessica Burley, University of Toronto
**Discussants:**
- Jessica Burley, University of Toronto
- Lina Ahlin, Lund University
- Devin Bunten, University of California, Los Angeles
- Mathilde Poulhes, CREST-SciencesPo

2:30 PM-4:00 PM

Regional Science Academy Planning Session (Invitation Only) Thursday Nov 12 | 2:30 PM-4:00 PM | Forum Suite

3:30 PM-4:00 PM

Coffee Break Thursday Nov 12 | 3:30 PM-4:00 PM | Grand Ballroom Foyer

4:00 PM-6:00 PM

Alonso Prize Committee Meeting (Invitation Only) Thursday Nov 12 | 4:00 PM-6:00 PM | Forum Suite

34. Input-Output: Methods Thursday Nov 12 | 4:00 PM-6:00 PM | Broadway IV
Chair: Péter Járosi, West Virginia University and University of Pécs
- Total Factor Productivity in Chile: Econometrics Versus Input-Output Model Approach, Nicolas Garrido, Diego Portales University; Patricio Aroca, Universidad Adolfo Ibáñez
- Refining Trade and Transport Costs in SCGE Models: An Alternative Model and Its SAM-Based Calibration, Tamás Sebestyén, University of Pécs
- The Regional Economic Accounting Tool: Incorporating Resilience, Braeton J. Smith, Sandia National Laboratories; Vanessa N. Vargas, Sandia National Laboratories; Bern Caudill Dealy, University of New Mexico
- An Alternative Approach for Solving Large Size Multiregional CGE Models: An Example for a Special Case, Randall W. Jackson, West Virginia University; Péter Járosi, West Virginia University and University of Pécs; Attila Varga, University of Pécs

Discussants:
- Péter Járosi, West Virginia University and University of Pécs
- Nicolas Garrido, Diego Portales University
- Tamás Sebestyén, University of Pécs
- Braeton J. Smith, Sandia National Laboratories

35. Modeling Environmental Issues III Thursday Nov 12 | 4:00 PM-6:00 PM | Cabinet Suite
Chair: Jean-Claude F. Thill, University of North Carolina, Charlotte
- Evaluating Environmental and Economic Impact of Carbon Credit in Makassar City in Indonesia, Yuzuru Miyata, Toyohashi University of Technology; Hiroyuki Shibusawa, Toyohashi University of Technology; Takahide Fukuda, Toyohashi University of Technology
- Optimum Structure and Equity in a City with Local Traffic-Induced Air Pollution, Mirjam Schindler, University of Luxembourg
- Climate Change and Future Water Scarcity in Western Oregon: Examining Spatial and Temporal Influences in a Coupled Human-Natural System Model, William K. Jaeger, Oregon State University; Andrew Plantinga, University of California, Santa Barbara
- CO2 Emissions Embodied in Trade and Urban Regional Climate Policy-Making: Case Study of Shanghai, Zhangqi Zhong, East China Normal University; Jean-Claude F. Thill, University of North Carolina, Charlotte; Yi Sun, Institute of Policy and Management; Zheng Wang, Institute of Policy and Management

Discussants:
- Jean-Claude F. Thill, University of North Carolina, Charlotte
- Yuzuru Miyata, Toyohashi University of Technology
- Mirjam Schindler, University of Luxembourg
- William K. Jaeger, Oregon State University
36. Firm Formation and Location Thursday Nov 12 | 4:00 PM-6:00 PM | Council Suite
   Chair: Isabelle M. Nilsson, University of North Carolina, Charlotte
   • Markov-Chain Approaches to Modeling the Dynamics of Firm Location and Formation in the United States, Francisco Scott, Purdue University; Raymond J. G. M. Florax, Purdue University
   • Market Potential and the Location of French Firms in Africa, Baraka Nafari, University of Johannesburg; Alain Pholo Bala, University of Johannesburg; Michel Tenikue, Liser, Luxembourg
   • The Importance of Quality of Life in Brewery Location Decisions, Katherine Nesse, Kansas State University; Timothy Green, Clemson University; Brooke Ferguson
   • The Effect of Zoning on the Relative Location of Competing Retail Outlets, Isabelle M. Nilsson, University of North Carolina, Charlotte; Oleg A. Smirnov, University of Toledo

Discussants:
   Isabelle M. Nilsson, University of North Carolina, Charlotte
   Francisco Scott, Purdue University
   Alain Pholo Bala, University of Johannesburg
   Katherine Nesse, Kansas State University

37. Regional Development II Thursday Nov 12 | 4:00 PM-6:00 PM | Directors Suite
   Chair: Matthias Firgo, Austrian Institute of Economic Research (WIFO)
   • (Un)Related Variety and Regional Development in Austria -- Which Economic Structure Optimizes Employment Growth?, Matthias Firgo, Austrian Institute of Economic Research (WIFO); Peter Mayerhofer, Austrian Institute of Economic Research (WIFO)
   • Ethnicity, Institutions, and Regional Favoritism: A Quantitative Analysis, Sidney Turner, Fors Marsh Group LLC; Uma Kelekara
   • Innovating in the Periphery: Comparing Canada, Europe and the United States, Andrés Rodríguez-Pose, London School of Economics; Callum Wilkie, London School of Economics
   • Regional Competitiveness: Connecting on Old Concept with New Goals, Karl Aiginger, Austrian Institute of Economic Research (WIFO); Matthias Firgo, Austrian Institute of Economic Research (WIFO)

Discussants:
   Sidney Turner, Fors Marsh Group LLC
   Matthias Firgo, Austrian Institute of Economic Research (WIFO)
   Andrés Rodríguez-Pose, London School of Economics

38. Migration and Human Capital Thursday Nov 12 | 4:00 PM-6:00 PM | Galleria I
   Chair: Martin Korpi, Ratio Institute
   • Graduate Migration in Canada, Bruce Newbold, McMaster University
   • Going With the Flow: The State-to-State Migration Behavior of College-Bound Students in the United States, Rachel S. Franklin, Brown University; Alessandra Faggian, Ohio State University
   • Internal Migration and Human Capital Theory: To What Extent Is It Selective?, Martin Korpi, Ratio Institute; William A.V. Clark, University of California, Los Angeles

Discussants:
   Martin Korpi, Ratio Institute
   Rachel S. Franklin, Brown University

39. Neighborhood Redevelopment and Change II Thursday Nov 12 | 4:00 PM-6:00 PM | Galleria II
   Chair: Nikhil Jha, University of Melbourne
   • How the Cookie Crumbles: An Investigation into Post-War Neighborhood Decline, Lyndsey Anne Rolheiser, Massachusetts Institute of Technology
   • Urban Renewal, Residential Mobility and Location Choice as the Product of Housing Displacement: An Ex-ante Analysis, Esteban Lopez, University of Illinois, Urbana-Champaign
   • Survival Analysis of Foreclosure Neighborhood Impact, Lei Zhang, North Dakota State University; Tammy Leonard, University of Dallas; Resha Dias, North Dakota State University
• Neighborhood Price Externalities of Foreclosure Rehabilitation: An Examination of the Neighborhood Stabilization Program, Nikhil Jha, University of Melbourne; Tammy Leonard, University of Dallas; Lei Zhang, North Dakota State University

Discussants:
Nikhil Jha, University of Melbourne
Lyndsey Anne Rolheiser, Massachusetts Institute of Technology
Esteban Lopez, University of Illinois, Urbana-Champaign
Lei Zhang, North Dakota State University

40. Transportation Networks Thursday Nov 12 | 4:00 PM-6:00 PM | Galleria III
Chair: Jiyoung Park, University at Buffalo, SUNY

• Mathematical Structures for Analyzing Rapid Transit Networks, Juan A. Mesa, University of Seville; Eva Barrena, University of Leeds; Alicia De-Los-Santos, University of Seville; Federico Perea, Polytechnical University of Valencia

• Consideration of Procurement Alternatives in Network Design Problems: Genetic Algorithm Approach to Model Highway Public-Private Partnerships, Nobuhiko Daito, George Mason University; Jonathan L. Gifford, George Mason University; Shanjiang Zhu, George Mason University

• Ex ante Assessment of the Effects on Road Network Connectivity and Regional Disparities of New Road Infrastructure Projects in Antioquia, Colombia Through Network Connectivity Measures, Osmar Leandro Loaiza Quintero, Universidad Pontificia Bolivariana

• Visualizing Trade Hubs in Freight Networks Using Border Crossings Between the U.S. and Canada, Jiyoung Park, University at Buffalo, SUNY; Ha Hwang, University at Buffalo, SUNY; Amirhossein Shahabnia, University at Buffalo, SUNY

Discussants:
Jiyoung Park, University at Buffalo, SUNY
Juan A. Mesa, University of Seville
Nobuhiko Daito, George Mason University
Osmar Leandro Loaiza Quintero, Universidad Pontificia Bolivariana

41. Local Fiscal Issues Thursday Nov 12 | 4:00 PM-6:00 PM | Parlor C
Chair: William Orlando Prieto, Catholic University of Colombia

• The Political Economy of Underfunded Municipal Pension Plans, Jeffrey Brinkman, Federal Reserve Bank of Philadelphia; Daniele Coen-Pirani, University of Pittsburgh; Holger Sieg, University of Pennsylvania

• From Urban Core to Wealthy Towns: Nonschool Fiscal Disparities Across Municipalities, Bo Zhao, Federal Reserve Bank of Boston

• Is the Government Fiscally Blind? An Empirical Examination of the Effect of the Compensation Requirement on Eminent Domain Exercises, Ronit Levine-Schnur, University of Toronto; Gideon Parchomovsky, University of Pennsylvania

• Regulatory Capture of Subnational Governments: An Empirical Analysis for Colombia, William Orlando Prieto, Catholic University of Colombia; Andres Cendales, Catholic University of Colombia; John James Mora, ICESI University

Discussants:
William Orlando Prieto, Catholic University of Colombia
Jeffrey Brinkman, Federal Reserve Bank of Philadelphia
Bo Zhao, Federal Reserve Bank of Boston
Ronit Levine-Schnur, University of Toronto

42. Energy Economics and Policy Thursday Nov 12 | 4:00 PM-6:00 PM | Senate Suite
Chair: Budy P. Resosudarmo, Australian National University

• Economics of Modern Energy Boomtowns, Alexandra A. Tsvetkova, Ohio State University; Mark Partridge, Ohio State University

• The Effects of the Natural Gas and Oil Boom on U.S. Counties Water Use, Minhong Xu, University of Illinois, Urbana-Champaign; Yilian Xu, University of Illinois, Urbana-Champaign; Madhu Khanna, University of Illinois, Urbana-Champaign
• *Energy Policy Reform Within the ASEAN Economic Community*, Budy P. Resosudarmo, Australian National University; Ditya A. Nurdianto, Indonesian Ministry of Foreign Affairs

**Discussants:**
Budy P. Resosudarmo, Australian National University
Alexandra A. Tsvetkova, Ohio State University
Minhong Xu, University of Illinois, Urbana-Champaign

43. Entrepreneurship in Regional Science II Thursday Nov 12 | 4:00 PM-6:00 PM | Parlor B

**Organizers:** Elizabeth A. Mack, Michigan State University; Haifeng Qian, University of Iowa
**Chair:** Kevin Kane, University of California, Irvine

- *The Location of New Firms: Influence of Commuting Behaviour*, Charlie Karlsson, Jönköping International Business School; Mikaela Backman, Jönköping International Business School
- *Transit-Oriented Economic Development: The Impact of Light Rail on New Business Starts in the Phoenix, Arizona Region*, Kevin Kane, Arizona State University
- *Metropolitan Entrepreneurial Structure*, Haifeng Qian, University of Iowa
- *Related Variety in United States Invention: Technological, Locational, and Spatial Associations*, Breandan O hUallachain, Arizona State University; Kevin Kane, University of California, Irvine

**Discussants:**
Breandan O hUallachain, Arizona State University
Charlie Karlsson, Jönköping International Business School
Kevin Kane, Michigan State University
Haifeng Qian, University of Iowa

44. Regional/Rural Development III: Race, Gender, and Entrepreneurship Thursday Nov 12 | 4:00 PM-6:00 PM | Studio Suite

**Organizers:** Tessa Conroy, University of Wisconsin, Madison; Sarah Low, USDA Economic Research Service; Stephan Weiler, Colorado State University
**Chair:** Stephan Weiler, Colorado State University

- *Economic Freedom and Racial Differences in Entrepreneurship: Evidence Across US States*, Amanda Ross, West Virginia University; John Deskins, West Virginia University
- *It’s Who and What You Know: Women Entrepreneurs, Information Asymmetries, and Regional Economic Growth*, Tessa Conroy, University of Wisconsin, Madison; Stephan Weiler, Colorado State University
- *Women Business Owners: A Source of Stability During the Great Recession?*, Steve Deller, University of Wisconsin, Madison; Tessa Conroy, University of Wisconsin, Madison

**Discussants:**
Tessa Conroy, University of Wisconsin, Madison
John Pender, USDA Economic Research Service
Amanda Ross, West Virginia University

45. Spatial Econometrics III Thursday Nov 12 | 4:00 PM-6:00 PM | Executive Suite

**Organizer and Chair:** Giuseppe Arbia, Università Cattolica del Sacro Cuore, Rome

- *The Association Between Public Transportation Infrastructure and Home Price Growth and Stability*, Gregory S. Macfarlane, Parsons Brinckerhoff; Juan Moreno-Cruz, Georgia Institute of Technology
- *The Role of the Spatial Externalities of Irrigation on Corn Production: Empirical Evidence on the U.S. Corn Belt Counties*, Dongwoo Kang, University of Arizona; Sandy Dall Erba, University of Illinois
- *Bayesian Spatio-Temporal Modeling and Mapping of Dengue Fever: The Case of the City of Bandung, Indonesia*, I. Gede N. Mindra Jaya, Padjadjaran University; Henk Folmer, University of Groningen; Budi Nurani, Padjadjaran University
- *When SL Equals SLX, and When It Doesn’t*, Oleg A. Smirnov, University of Toledo

**Discussants:**
Oleg A. Smirnov, University of Toledo
Gregory S. Macfarlane, Parsons Brinckerhoff
Sandy Dall Erba, University of Illinois
Henk Folmer, University of Groningen
46. UEA 03A: Dynamic Choices and Housing Thursday Nov 12 | 4:00 PM-6:00 PM | Broadway I
Chair: Alex Anas, SUNY-Buffalo
- Family Location Choices and Child Development, Morris Davis, Rutgers University; Jesse Gregory, University of Wisconsin, Madison; Daniel Hartley, Federal Reserve Bank of Cleveland; Kegon TK Tan, University of Wisconsin, Madison
- Valuing Time-Varying Attributes Using the Hedonic Model: When Is a Dynamic Approach Necessary?, Kelly Bishop; Alvin Murphy, Arizona State University
- Homeowner Borrowing and Housing Collateral: New Evidence from Expiring Price Controls, Anthony DeFusco, Northwestern University
- Rationality and Exuberance in Land Prices and the Supply of New Housing, Alex Anas, SUNY-Buffalo; Debarshi Indra, University of California, Riverside

Discussants:
Alex Anas, SUNY-Buffalo
Morris Davis, Rutgers University
Alvin Murphy, Arizona State University
Anthony DeFusco, Northwestern University

47. UEA 03B: Neighborhood Composition Thursday Nov 12 | 4:00 PM-6:00 PM | Broadway II
Chair: Jenny Schuetz, Board of Governors of the FRS
- The Formation and Dynamics of Ethnic Neighborhoods, Sanghoon Lee, University of British Columbia; Nathan Mudrick Schiff, Shanghai University of Finance and Economics; Tianran Dai, Shanghai University of Finance and Economics
- Racial Sorting and the Emergence of Segregation in American Cities, Allison Shertzer, University of Pittsburgh; Randall Phillip Walsh, University of Pittsburgh
- The Causes and Consequences of Gentrification and Neighborhood Change in U.S. Cities 1980-2010, Nathaniel Baum-Snow, Brown University; Daniel Hartley, Federal Reserve Bank of Cleveland
- Who Thinks ”The Rent is Too Damn High”? The Relationship Between Local Affordability, Housing Choices and Preferences, Jeff Larrimore, Board of Governors of the FRS; Jenny Schuetz, Board of Governors of the FRS

Discussants:
Jenny Schuetz, Board of Governors of the FRS
Nathan Mudrick Schiff, Shanghai University of Finance and Economics
Randall Phillip Walsh, University of Pittsburgh
Daniel Hartley, Federal Reserve Bank of Cleveland

48. UEA 03C: Local Labor Markets I Thursday Nov 12 | 4:00 PM-6:00 PM | Broadway III
Chair: Jörg Rolf Stahl, Católica Lisbon School of Business and Economics
- Turnover and Churning in Thick Labor Markets, Stefan Leknes, Norwegian University of Science and Technology
- The Role of Local Economies' Industrial Composition in the Careers of Displaced Workers, Frank Neffke, Harvard University; Anne Otto, IAB Institute for Employment Research; César Hidalgo, MIT
- The Impact of Market Size on Firm Organization, Grigoris Spanos, Aix-Marseille School of Economics
- Capital Gain: The Returns to Locating in the Capital City, Jörg Rolf Stahl, Católica Lisbon School of Business and Economics

Discussants:
Jörg Rolf Stahl, Católica Lisbon School of Business and Economics
Stefan Leknes, Norwegian University of Science and Technology
Frank Neffke, Harvard University
Grigoris Spanos, Aix-Marseille School of Economics

6:30 PM-9:30 PM

Thursday Evening Reception Boat Cruise on the Portland Spirit (See program insert and email instructions for details) Thursday Nov 12 | 6:30 PM-9:30 PM | Salmon Street Dock
Friday, 13 November 2015

7:30 AM-5:30 PM

Registration and Exhibits Friday Nov 13 | 7:30 AM-5:30 PM | Grand Ballroom Foyer

8:00 AM-10:00 AM

Journal of Regional Science Editorial Board Meeting (Invitation Only) Friday Nov 13 | 8:00 AM-10:00 AM | Forum Suite

49. Urban Economic Theory I Friday Nov 13 | 8:00 AM-10:00 AM | Broadway IV

Chair: John R. Miron, University of Toronto

- A Model of Referendum, Kuninori Nakagawa, Shizuoka University
- Preferences, Co-Production Externalities, and Club-Splitting, Eric J. Heikkila, University of Southern California; Yinqi Zhang, University of Southern California
- The Sources of Sharing Externalities: Specialization Versus Competition, Philip Ushchev, Higher School of Economics; Alberto Bucci, University of Milan
- The State, the City, and the Market Economy, John R. Miron, University of Toronto

Discussants:
John R. Miron, University of Toronto
Kuninori Nakagawa, Shizuoka University
Eric J. Heikkila, University of Southern California
Philip Ushchev, Higher School of Economics

50. Analysis of Environmental Issues Friday Nov 13 | 8:00 AM-10:00 AM | Cabinet Suite

Chair: Felix Haifeng Liao, University of Idaho

- The E-Waste Spatial Development Process and Its Environmental Hazard Under Grey Industrial Economic: A Case Study of "Town G", Guangdong Province, Mainland China, Chi-tung Hung, Ming Chuan University; Wen-Yen Lin, Ming Chuan University; Yi Su, Ming Chuan University
- Air Quality and the Development of Los Angeles, Miles M. Finney, California State University, Los Angeles
- Dilemma Between Proper Treatment of Waste, Masashi Yamamoto, University of Toyama
- The Spatial Heterogeneity of Water Quality Benefits in Urban Housing Markets: Evidence from Coeur d'Alene, Idaho, Felix Haifeng Liao, University of Idaho

Discussants:
Felix Haifeng Liao, University of Idaho
Chi-tung Hung, Ming Chuan University
Miles M. Finney, California State University, Los Angeles
Masashi Yamamoto, University of Toyama

51. FDI and Multinationals Friday Nov 13 | 8:00 AM-10:00 AM | Council Suite

Chair: Michael Moritz, Institute for Employment Research (IAB)

- Trade Integration, Welfare and Horizontal Multinationals: A Three-Country Model, Fabio Cerina, University of Cagliari; Tadashi Morita, Kindai University; Kazuhiro Yamamoto, Osaka University
- Are Spillovers from FDI Different?, Michiel Gerrits, University of Groningen
- Impact of Supply Chain Network Structure on FDI: Theory and Evidence, Ryo Itoh, Tohoku University; Kentaro Nakajima, Tohoku University
- Size of FDI and Firm Characteristics: Evidence from a Survey on German Multinational Activity in the Czech Republic, Michael Moritz, Institute for Employment Research (IAB); Veronika Hecht, Institute for Employment Research (IAB); Patricia Noska, Ludwig Maximilian University of Munich; Johannes Schäffler
Discussants:
- **Michael Moritz**, Institute for Employment Research (IAB)
- **Tadashi Morita**, Kindai University
- **Michiel Gerritse**, University of Groningen
- **Kentaro Nakajima**, Tohoku University

52. Regional Policy **Friday Nov 13 / 8:00 AM-10:00 AM / Directors Suite**
   Chair: **John Connaughton**, University of North Carolina, Charlotte
   - **The Evaluation of China’s Regional Policy**, Yanzhen Wang, Northeast Normal University; Xiumin Li, Northeast Normal University
   - **Technical and Vocational Education and Training in Brazil: Its Role as an Educational and Regional Policy**, Flavia Chein, Federal University of Juiz de Fora; Antônio José Negreiros Araújo, Federal University of Juiz de Fora; Cristine Campos de Xavier Pinto
   - **Impact Evaluation of Investments in the Appalachian Region: A Reappraisal**, Juan Tomas Sayago-Gomez, West Virginia University; Randall W. Jackson, West Virginia University; Donald Lacombe, West Virginia University; Gianfranco Piras, Catholic University of America
   - **Regional Implications of the Shift in Manufacturing Jobs and Incomes**, John Connaughton, University of North Carolina, Charlotte; Caroline Swartz, University of North Carolina, Charlotte; Richard Cebula, Jacksonville University

Discussants:
- **John Connaughton**, University of North Carolina, Charlotte
- **Xiumin Li**, Northeast Normal University
- **Flavia Chein**, Federal University of Juiz de Fora
- **Juan Tomas Sayago-Gomez**, West Virginia University

53. Human Capital and Skills Acquisition **Friday Nov 13 / 8:00 AM-10:00 AM / Galleria I**
   Chair: **Christine Singer**
   - **The Labor Share---A Genome of Footloose Capital Models**, Han Liang; Dao-Zhi Zeng, Tohoku University
   - **Smooth Transitions? Comparing Career Pathways of Secondary Education School Leavers with General and Vocational Education**, Marten Middeldorp, University of Groningen; Arjen Edzes, University of Groningen; Jouke van Dijk, University of Groningen
   - **Do Low-Skilled Workers Benefit from Further Training Subsidies?**, Christine Singer

Discussants:
- **Christine Singer**
- **Dao-Zhi Zeng**, Tohoku University
- **Marten Middeldorp**, University of Groningen
- **Johan Klaesson**, Jönköping International Business School

54. Modeling House Values **Friday Nov 13 / 8:00 AM-10:00 AM / Galleria II**
   Chair: **Jeffrey Zabel**, Tufts University
   - **Housing Price Index Movements Across U.S. Cities**, Dan Gerlowski, University of Baltimore; Ting Zhang, University of Baltimore; Dong Chen, University of Baltimore
   - **Constructing a Hedonic Residential Land Price Index for Israel**, Doron Sayag, Israel Central Bureau of Statistics; Weitzman Nagar, Bank of Israel
   - **Integrating Interviews into a Spatial Agent-Based Model of Housing Price Dynamics in Beijing**, Ziye Zhang, Cornell University; Yuri Surtadi Mansury, Cornell University
   - **Local House Price Diffusion**, Jeffrey Zabel, Tufts University; Jeffrey Cohen, University of Connecticut

Discussants:
- **Jeffrey Zabel**, Tufts University
- **Dan Gerlowski**, University of Baltimore
55. Congestion and Congestion Pricing Friday Nov 13 | 8:00 AM-10:00 AM | Galleria III
Chair: Ahmad Mohassel, University of Arizona
- Congestion by Accident? A Two-Way Relationship for Highways in England, Ilias Pasidis, University of Barcelona
- Congestion Pricing Impact Analysis: Advancing a Methodological Approach, Arash Beheshtian, Cornell University; Omid M. Rouhani, Cornell University
- Traffic Demand Elasticity of Toll Pricing for Freight Transportation: Estimation Based on an Empirical Study by the Random Coefficient Ordered Probit Model, Xiaokun Wang, Rensselaer Polytechnic Institute; Dapeng Zhang, Rensselaer Polytechnic Institute
- The Effect of Highway Construction Projects on Congestion: Evidence from California Department of Transportation, Ahmad Mohassel, University of Arizona
Discussants:
Ahmad Mohassel, University of Arizona
Ilias Pasidis, University of Barcelona
Arash Beheshtian, Cornell University
Dapeng Zhang, Rensselaer Polytechnic Institute

56. Geocomputation I Friday Nov 13 | 8:00 AM-10:00 AM | Parlor B
Organizers: Suzana Dragicevic, Simon Fraser University; Jean-Claude F. Thill, University of North Carolina, Charlotte
Chair: Suzana Dragicevic, Simon Fraser University
- Agent-Based Simulation of a Multiscale Model for Polycentric Urban-Regional Systems, Zhaoya Gong, University of North Carolina, Charlotte; Jean-Claude F. Thill, University of North Carolina, Charlotte
- New Approaches to Measure the Spatial Structure(s) of Cities, Daniel Arribas-Bel, University of Liverpool; Emmanouil Transos, University of Birmingham
- Can Conventional Measures Identify Geographically Varying Mixed Regression Relationships? A Simulation-Based Analysis, Aaron Swoboda, Carleton College
- Monocentric Urban Simulation Models: Getting Closer to Fractal Properties and Landscape Representation, Geoffrey Caruso, University of Luxembourg; Pierre Frankhauser, University of Besançon; Dominique Peeters, Center for Operations Research and Econometrics; Isabelle Thomas, Center for Operations Research and Econometrics; Gilles Vuidel, University of Besançon
- Optimizing Emerald Ash Borer Eradication: Integration of GIS and Agent-Based Approaches, Taylor M. Anderson, Simon Fraser University; Suzana Dragicevic, Simon Fraser University
Discussant:
Suzana Dragicevic, Simon Fraser University

57. Taxes and Expenditures Friday Nov 13 | 8:00 AM-10:00 AM | Parlor C
Chair: Nathaly M. Rivera Casanoba, Michigan State University
- Willingness to Pay for Property Tax in Shanghai, China, Huiping Li, Shanghai University of Finance and Economics (SHUFE); Yilin Hou; Zhongwei Deng, Shanghai Finance University
- Tax and Expenditure Limitations and Local Government Structure: Special Districts, Judith I. Stallmann, University of Missouri; Steve Deller, University of Wisconsin, Madison; Craig S. Maher, University of Nebraska, Omaha
- Tax Competition and Federal Equalization Schemes with Decentralized Leadership, Emilson Caputo Delfino Silva, University of Alberta
- Marginal Benefits of the Mining Property Tax on Local Public Expenditures in Chile, Nathaly M. Rivera Casanoba, Michigan State University; Dusan J. C. Paredes, Universidad Catolica del Norte
Discussants:
Nathaly M. Rivera Casanoba, Michigan State University
Huiping Li, Shanghai University of Finance and Economics (SHUFE)
Judith I. Stallmann, University of Missouri
Emilson Caputo Delfino Silva, University of Alberta
58. Disaster Risk and Resilience  
Friday Nov 13 | 8:00 AM-10:00 AM | Senate Suite  
Chair: Christopher B. Goodman, University of Nebraska, Omaha  
• Social Capital and Efficiency of Earthquake Waste Management in Japan, Kiyomi Kawamoto, Hokkaido University of Education  
• Future Landuse Scenarios for Climate Change Adaptation and Mitigation: A Case Study in Tokyo Metropolitan Area, Yoshiki Yamagata, National Institute for Environmental Studies; Daisuke Murakami, National Institute for Environmental Studies; Hajime Seya, Hiroshima University  
• Community Resilience, Natural Disaster Risk, and Global Climate Change: Spatio-Temporal Vulnerability and Resiliency in the U.S. Mississippi River Basin, Hyun Kim, University of Wisconsin, Madison  
• The Effect of Suburbanization on Significant Tornado Impacts, Christopher B. Goodman, University of Nebraska, Omaha  
Discussants:  
Christopher B. Goodman, University of Nebraska, Omaha  
Kiyomi Kawamoto, Hokkaido University of Education  
Yoshiki Yamagata, National Institute for Environmental Studies  
Hyun Kim, University of Wisconsin, Madison  

59. Spatial Econometrics IV  
Friday Nov 13 | 8:00 AM-10:00 AM | Executive Suite  
Organizer and Chair: Giuseppe Arbia, Università Cattolica del Sacro Cuore, Rome  
• Difference-in-Difference Regression with Spatial Data, Michael S. Delgado, Purdue University; Raymond J. G. M. Florax, Purdue University  
• The Role of Peer Extracurricular Activity in High School on Adult Political Participation, Gbenga Ajilore, University of Toledo; Gayle Alberda, Drake University  
• Parcel-Level Land Development Dynamics: A Spatial and Temporal Autologistic Model, Emre Tepe, Ohio State University; Jean-Michel Guldmann, Ohio State University  
Discussants:  
Emre Tepe, Ohio State University  
Raymond J. G. M. Florax, Purdue University  
Gbenga Ajilore, University of Toledo  

60. Regional/Rural Development IV: Human Capital and Policy  
Friday Nov 13 | 8:00 AM-10:00 AM | Studio Suite  
Organizers: Sarah Low, USDA Economic Research Service; Stephan Weiler, Colorado State University  
Chair: Eric Thompson, University of Nebraska, Lincoln  
• Economic Impacts of the Supplemental Nutrition Assistance Program in Nonmetro vs. Metro Counties, John Pender, USDA Economic Research Service  
• Sources of Active Job Search Among the Employed: Implications for the Skills Gap, Eric Thompson, University of Nebraska, Lincoln  
Discussants:  
David Mushinski, Colorado State University  
Timothy R. Wojan, USDA Economic Research Service  
Eric Thompson, University of Nebraska, Lincoln  

61. UEA 04A: Systems of Cities II  
Friday Nov 13 | 8:00 AM-10:00 AM | Broadway I  
Chair: Klaus Desmet, Southern Methodist University  
• Market Size and Productivity: Evidence of Chinese Cities, Yi Niu, Capital University of Economics and Business; Chengri Ding, University of Maryland, College Park  
• History and the Sizes of Cities: A Structural, Partial-Identification Approach to Path Dependence, Jeffrey Lin, Federal Reserve Bank of Philadelphia; Hoyt Bleakley, University of Michigan  
• Trade and Inequality in the Spatial Economy, David Carson Jinkins, Copenhagen Business School; Farid Farrokh, Pennsylvania State University  
• The Great Divergence: Guilds and Spatial Competition in England and China, Klaus Desmet, Southern Methodist University; Avner Greif, Stanford University; Stephen L. Parente, University of Illinois
Discussants:  
Klaus Desmet, Southern Methodist University  
Yi Niu, Capital University of Economics and Business  
Jeffrey Lin, Federal Reserve Bank of Philadelphia  
David Carson Jinkins, Copenhagen Business School

62. UEA 04B: Homeownership I Friday Nov 13 | 8:00 AM-10:00 AM | Broadway II  
Chair: Jonathan Halket, University of Essex  
- Urbanization and Property Rights, Yongyang Cai, Hoover Institution, Stanford University and Becker-Friedman Institute, University of Chicago; Harris Selod, World Bank; Jevgenijs Steinbuks, The World Bank, Development Research Group  
- Should We Be Taxed Out of Our Homes? The Optimal Taxation of Housing Consumption, David Albouy, University of Illinois, Urbana-Champaign  
- The Effect of Home Ownership on Job Matching Quality, Xi Yang, University of Southern California  
- A Selection Model of Hedonic House Values and Rents, Jonathan Halket, University of Essex

Discussants:  
Jonathan Halket, University of Essex  
Harris Selod, World Bank  
David Albouy, University of Illinois, Urbana-Champaign  
Xi Yang, University of Southern California

63. UEA 04C: Urban Transportation Empirics Friday Nov 13 | 8:00 AM-10:00 AM | Broadway III  
Chair: Ismir Mulalic, Technical University of Denmark  
- Is Highway Access Good for Your Tax Base?, Raphael Parchet, University of Lugano; Stephan Fretz, McKinsey&Company  
- Public Transport and Car Ownership: Evidence from the Copenhagen Metropolitan Area, Ismir Mulalic, Technical University of Denmark; Jan Rouwendal, Free University, Amsterdam; Ninette Pilegaard, Technical University of Denmark

Discussants:  
Ismir Mulalic, Technical University of Denmark  
Raphael Parchet, University of Lugano  
Zhigang Li, Asian Development Bank

10:00 AM-10:30 AM

Coffee Break Friday Nov 13 | 10:00 AM-10:30 AM | Grand Ballroom Foyer

10:30 AM-12:30 PM

RSAI Council Meeting (Invitation Only) Friday Nov 13 | 10:30 AM-12:30 PM | Forum Suite

64. Urban Economic Theory II Friday Nov 13 | 10:30 AM-12:30 PM | Broadway IV  
Chair: Jan Brueckner, University of California, Irvine  
- Relationship Between Urban Population Growth and Utility Level of Workers with Heterogeneity of Labor Efficiency, Mitsuru Ota, University of Tsukuba  
- A Typology of Urban Centers and Subcenters in German City Regions, Angelika Krehl, Research Institute for Regional and Urban Development (ILS); Stefan Siedentop, Research Institute for Regional and Urban Development (ILS)  
- Parking and Urban Form, Jan Brueckner, University of California, Irvine; Sofia F. Franco, Nova School of Business and Economics

Discussants:
65. Renewable Energy and Conservation Friday Nov 13 | 10:30 AM-12:30 PM | Cabinet Suite
   Chair: Olesya Savchenko, University of Illinois, Urbana-Champaign
   • Renewable Energy System Adoption and the Principal-Agent Problem, Jaewoo Cho, University of California, Irvine; Jae Hong Kim, University of California, Irvine
   • State Tax Breaks for Conservation: Do They Work?, Maria Edisa Soppelsa, University of Illinois, Urbana-Champaign
   • The Impact of Time-Varying Omitted Variable Bias on Hedonic Regression Estimation: Evidence from the Brownfield Cleanup Program in New York, NY, Olesya Savchenko, University of Illinois, Urbana-Champaign; Taro Mieno, University of Nebraska, Lincoln; John B. Braden, University of Illinois, Urbana-Champaign

   Discussants:
   Olesya Savchenko, University of Illinois, Urbana-Champaign
   Jaewoo Cho, University of California, Irvine
   Maria Edisa Soppelsa, University of Illinois, Urbana-Champaign

66. Local and Regional Inequality Friday Nov 13 | 10:30 AM-12:30 PM | Council Suite
   Chair: Feiyang Sun, Cornell University
   • Local Governments and Income Inequality Across U.S. Counties, Victor H. Iturra, Ohio State University; Mark Partridge, Ohio State University; Linda Lobao, Ohio State University
   • Do Right to Work Laws Worsen Income Inequality? Evidence from the Last Five Decades, Abdul Munasib, University of Georgia; Aparna Mathur, American Enterprise Institute; Devesh Roy, IFPRI; Jeffrey Jordan, University of Georgia
   • Economic Impact of High-Speed Rail on Regional Income Inequality in China, Feiyang Sun, Cornell University; Yuri Surtadi Mansury, Cornell University

   Discussants:
   Feiyang Sun, Cornell University
   Victor H. Iturra, Ohio State University
   Abdul Munasib, University of Georgia

67. Regional Policy II Friday Nov 13 | 10:30 AM-12:30 PM | Directors Suite
   Chair: Andreas Daniel Mazat, ifo Institute
   • Continuous Strategy Networks of R&D Collaborations in Oligopoly, Yih-Luan Chyi, National Tsing Hua University; Chih-Sheng Hsieh, Chinese University of Hong Kong; Chia-Ming Yu, National Tsing Hua University
   • Large Establishments and Local Retailers: Evidence from Commercial Regulations, Maria Sánchez-Vidal, London School of Economics
   • Creative Capital in Production, Inefficiency, and Inequality: A Theoretical Analysis, Amit Batabyal, Rochester Institute of Technology; Peter Nijkamp, VU University Amsterdam
   • Broadband Infrastructure and Entrepreneurship, Oliver Falck, ifo Institute; Andreas Daniel Mazat, ifo Institute; Bastian Stockinger, IAB Institute for Employment Research

   Discussants:
   Andreas Daniel Mazat, ifo Institute
   Chia-Ming Yu, National Tsing Hua University
   Maria Sánchez-Vidal, London School of Economics
   Amit Batabyal, Rochester Institute of Technology

68. Immigration Policy and Destination Choice Friday Nov 13 | 10:30 AM-12:30 PM | Galleria I
   Chair: Janet E. Kohlhase, University of Houston
   • Unauthorized Immigration, Transit States, and Fiscal Competition, Subhayu Bandyopadhyay, Federal Reserve Bank of St. Louis; Santiago M. Pinto, Federal Reserve Bank of Richmond
• *Immigration Policy, High Skilled Dependents, and Brain Waste in the U.S.*, Natasha Duncan, Purdue University; Ayong Kim, Purdue University; Brigitte Waldorf, Purdue University

• *Determinants of Illegal Immigrants Choice to Locate in USA*, Juan Tomas Sayago-Gomez, West Virginia University

• *Which City? Location of Immigrants in Sweden*, Mikaela Backman, Jönköping International Business School; Janet E. Kohlhase, University of Houston

**Discussants:**
Janet E. Kohlhase, University of Houston
Santiago M. Pinto, Federal Reserve Bank of Richmond
Natasha Duncan, Purdue University
Juan Tomas Sayago-Gomez, West Virginia University

69. Modeling House Values II *Friday Nov 13 | 10:30 AM-12:30 PM | Galleria II*
Chair: Yiming Wang, University College London

• *Hedonic Prices and the Benefit of a Nonmarginal Amenity Improvement in an Urban Setting*, David Pines, Tel Aviv University

• *Crime, School Quality and Housing Prices*, Paulo Guimaraes, European Central Bank; Joseph Von Nessen, University of South Carolina; Douglas P. Woodward, University of South Carolina

• *The Impact of Flood on Residential Land Value: An Evidence of the Bangkok Metropolitan Region*, Sutee Anantsuksomsri, Waseda University; Nij Tontisirin, Thammasat University; Teetuch Trepermsub, Thammasat University

• *Car Parking and Urban Property Values*, Tomaz Ponce Dentinho, University of the Azores

• *What Raises More Rental Value for Cheap versus Expensive Residential Properties? Evidence from Shanghai Based on a Quantile Spatial Hedonic Model*, Yiming Wang, University College London

**Discussants:**
Yiming Wang, University College London
David Pines, Tel Aviv University
Douglas P. Woodward, University of South Carolina
Sutee Anantsuksomsri, Waseda University
Tomaz Ponce Dentinho, University of the Azores

70. Public Transit *Friday Nov 13 | 10:30 AM-12:30 PM | Galleria III*
Chair: Paolo Avner, World Bank

• *Dynamic Public Transit Accessibility: Comparing the Effects of Infrastructure (Dis)investments over Time*, Steven Farber, University of Toronto, Scarborough; Liwei Fu, University of Utah

• *Public Transportation in U.S. Rural and Small Urban Areas: Towards a Comprehensive Accessibility-Based, People-Oriented Systems Evaluation*, V. Dimitra Pyrialakou, Purdue University; Konstantina Gkritza, Purdue University

• *Equity Implications of the Subway Network Expansion in a Metropolitan Area*, Yena Song, Chonnam National University; Hyun Kim, University of Tennessee; Keumsook Lee, Sungshin Women’s University

• *Enhancing Accessibility: What Contribution of Land Use Changes in Nairobi?,* Paolo Avner, World Bank; Somik V. Lall, World Bank

**Discussants:**
Paolo Avner, World Bank
Steven Farber, University of Toronto, Scarborough
V. Dimitra Pyrialakou, Purdue University
Yena Song, Chonnam National University

71. Geocomputation II *Friday Nov 13 | 10:30 AM-12:30 PM | Parlor B*
Organizers: Jean-Claude F. Thill, University of North Carolina, Charlotte; Suzana Dragicevic, Simon Fraser University
Chair: Aaron Swoboda, Carleton College

• *A Geo-Computation Approach to Study Creation and Diffusion of Knowledge Across Creative Industries in Metro Areas*, Marcos Valdivia, National University of Mexico; Luis Quintana, National University of Mexico; Miguel A. Mendoza, National University of Mexico
• Re-Reading Politics in the News: Computation Beyond Event-Based Representations, Samuel Stehle, Pennsylvania State University
• A Framework to Examine the Environmental Dimension of Urbanization in Brazil, Monica Amaral Haddad, Iowa State University; Ana Clara Mourao Moura, Federal University of Minas Gerais
• Comprehensive Multimodal Performance Measure of Transportation and Land Use Systems: Application of Transportation Cost Index in Portland, Oregon, Liming Wang, Portland State University; Huajie Yang, Portland State University; Jenny Liu, Portland State University; Brian Gregor, Oregon Analytics; Bud Reiff, Metro Regional Government

Discussant:
• Yongwan Chun, University of Texas, Dallas

72. Warning!: Issues Related to Scale, Data, and Inference Friday Nov 13 | 10:30 AM-12:30 PM | Parlor C
Chair: Timothy R. Wojan, USDA Economic Research Service
• "The Scale We Use, the World We See": A Contextual Analysis of Extreme Right Voting and Attitudes Towards Immigrants and Immigration in Belgium, Quentin David, Université de Lille; Jean-Benoit Pilet, Université Libre de Bruxelles; Gilles Van Hamme, Université Libre de Bruxelles
• Shining Light on Erroneous Use of China’s Sub-National Data, John Gibson, University of Waikato; Chao Li, University of Waikato
• Pseudo Margins of Error for Metrics Derived from American Community Survey Data, David Folch, Florida State University
• A Glitch in the Matrix? Moneyball for Government and the Cult of Statistical Significance, Timothy R. Wojan, USDA Economic Research Service

Discussants:
Timothy R. Wojan, USDA Economic Research Service
Quentin David, Université de Lille
John Gibson, University of Waikato
David Folch, Florida State University

73. Social Capital and the People Friday Nov 13 | 10:30 AM-12:30 PM | Senate Suite
Chair: Roberto Patuelli, University of Bologna
• Migrants’ Social Capital Investment Decisions: To Bond or to Bridge?, Zhiling Wang, VU University Amsterdam
• Peer Effects and Scholastic Achievement: Spatial Models Estimates Using the Student Friendship Network at Classroom Level, Isabel Raposo, Joaquim Nabuco Foundation; Ricardo Carvalho, Federal University of Pernambuco
• Migration Decision of Temporal Migrant Workers and Social Capital in Rural Regions, Kakuya Matsushima, Kyoto University; Kiyoshi Kobayashi, Kyoto University; Gunawan Praytno, Brawijaya University
• What Goes Around Comes Around: A Structural Equation Modelling Approach on Social Capital, Income and Immigration Aversion, Marco Savioli, University of Bologna; Roberto Patuelli, University of Bologna; Maurizio Mussoni, University of Bologna

Discussants:
Roberto Patuelli, University of Bologna
Zhiling Wang, VU University Amsterdam
Isabel Raposo, Joaquim Nabuco Foundation
Kakuya Matsushima, Kyoto University

74. Spatial Econometrics V Friday Nov 13 | 10:30 AM-12:30 PM | Executive Suite
Organizer and Chair: Giuseppe Arbia, Università Cattolica del Sacro Cuore, Rome
• Healthcare Expenditure and Mobility Across Italian Regions: A Spatial Econometric Analysis, Fabrizio Renzi, Bank of Italy; Giorgio Ivaldi, Bank of Italy; Stefano Ranucci, Bank of Italy
• Anisotropic Uncertainty in Spatial Data: A Gaussian Process Regression Approach with Bayesian Model Averaging, Jacob Dearmon, Oklahoma City University; Tony E. Smith, University of Pennsylvania

Discussants:
Tony E. Smith, University of Pennsylvania
Fabrizio Renzi, Bank of Italy

75. Regional/Rural Development V: Wealth Creation Friday Nov 13 | 10:30 AM-12:30 PM | Studio Suite
Organizers: Sarah Low, USDA Economic Research Service; Stephan Weiler, Colorado State University
Chair: John Pender, USDA Economic Research Service

- Personal Bankruptcy, Entrepreneurship, Innovation and Funding Rates: A Principal Agent Model, Ignacio Correas, Colorado State University

Discussants:
- Ignacio Correas, Colorado State University
- John Pender, USDA Economic Research Service
- Seth Wiggins, USDA Economic Research Service

76. UEA 05A: Housing Supply and Tall Buildings Friday Nov 13 | 10:30 AM-12:30 PM | Broadway I
Chair: Daniel Paul McMillen, University of Illinois, Urbana-Champaign

- Supply Constraints Are Not Valid Instrumental Variables for Home Prices Because They Are Correlated with Many Demand Factors, Thomas Davidoff, University of British Columbia
- The Production Function for Housing: Evidence from France, Pierre-Philippe Combes, University of Aix-Marseille; Gilles Duranton, University of Pennsylvania; Laurent Gobillon, INED
- The Vertical City: Rent Gradients and Spatial Structure, William Strange, University of Toronto; Stuart S. Rosenthal, Syracuse University; Crocker Liu, Cornell University
- The Vertical City: The Price of Land and the Height of Buildings in Chicago 1870-2010, Gabriel Ahlfeldt, London School of Economics; Daniel Paul McMillen, University of Illinois, Urbana-Champaign

Discussants:
- Daniel Paul McMillen, University of Illinois, Urbana-Champaign
- Thomas Davidoff, University of British Columbia
- Laurent Gobillon, INED
- William Strange, University of Toronto

77. UEA 05B: Neighborhood Effects Friday Nov 13 | 10:30 AM-12:30 PM | Broadway II
Chair: Carlo Leone Del Bello, Paris School of Economics

- Diversity and Employment Prospects: Neighbors Matter!, Camille Hemet, Paris School of Economics; Clément Malgouyres, Banque de France
- Endogenous Social Networks and Inequality: Spatial Aspects, Yannis M. Ioannides, Tufts University
- Estimating the Willingness to Pay for Amenities with a Difference-in-Difference Hedonic Approach Based on an Inter-Temporal Equilibrium Model, Tatsuhito Kono, Tohoku University; Keisuke Tanaka, Tohoku University
- Neighborhood Effects in Education, Eleonora Patacchini, Cornell University; Carlo Leone Del Bello, Paris School of Economics; Yves Zenou, Stockholm University

Discussants:
- Carlo Leone Del Bello, Paris School of Economics
- Camille Hemet, Paris School of Economics
- Yannis M. Ioannides, Tufts University
- Tatsuhito Kono, Tohoku University
78. UEA 05C: Misallocation and Inequality Friday Nov 13 | 10:30 AM-12:30 PM | Broadway III
Chair: Asha Sundaram, University of Cape Town
- The Alibaba Effect: Spatial Consumption Inequality and the Welfare Gains from e-Commerce, Jingting Fan, University of Maryland; Lixin Tang, Shanghai University of Finance and Economics; Weiming Zhu, University of Maryland, College Park; Ben Zou, Michigan State University
- Retail Markups, Misallocation, and Store Variety in the U.S., Colin Joseph Hottman, Board of Governors of the FRS
- The Misallocation of Land and Other Factors of Production in India, Gilles Duranton, University of Pennsylvania; Ejaz Ghani, World Bank; Arti Grover, World Bank; William Kerr, Harvard University
- Spatial Concentration of Sourcing in International Trade: The Role of Institutions, Fariha Kamal, U.S. Census Bureau; Asha Sundaram, University of Cape Town

Discussants:
- Asha Sundaram, University of Cape Town
- Ben Zou, Michigan State University
- Colin Joseph Hottman, Board of Governors of the FRS
- Gilles Duranton, University of Pennsylvania

12:30 PM-2:30 PM
RSAI Fellows Luncheon (Invitation Only) Friday Nov 13 | 12:30 PM-2:30 PM | Hilton Restaurant

1:30 PM-3:30 PM

79. Water as Resource and Constraint Friday Nov 13 | 1:30 PM-3:30 PM | Cabinet Suite
Chair: Min-Yang Lee, NOAA Fisheries
- Geographic Concentration in the Northeast U.S. Sea Scallop Fishery, Min-Yang Lee, NOAA Fisheries; Cameron L. Speir, NOAA Fisheries; Andrew Carr-Harris, University of Rhode Island
- Assessing the Most Stringent Water Management System of China toward 2030: Based on a Dynamic CGE Model with the Water Parallel Pricing System, Shuai Zhong, Chinese Academy of Sciences; Lei Shen, Institute of Geographic Sciences and Natural Resources Research; Mitsuru Okiyama, Reitaku University; Suminori Tokunaga, Reitaku University

Discussants:
- Shuai Zhong, Chinese Academy of Sciences
- Min-Yang Lee, NOAA Fisheries

80. Trade: Regional and Territorial Friday Nov 13 | 1:30 PM-3:30 PM | Council Suite
Chair: Mark Brown, Statistics Canada
- The Demand and Supply of Territories, Mona Kashiha, Boston College; Ben Li, Boston College
- Pro-Competitive Effects and Harm from Gradual Trade Liberalization, Igor Bykadorov, Ca’Foscari University/ NRU HSE; Sergey Kokovin, NRU HSE/NRU NSU; Andrea Ellero, Universita Ca’ Foscari Venezia; Stefania Funari, Ca Foscari University of Venice; Pavel Molchanov, Higher School of Economics
- The Competitiveness of Italian Regions in a Network of Global Value Chains, Luca Cherubini, Bank of Italy; Bart Los, University of Groningen
- Measuring Interprovincial Barriers to Trade in Canada, 2002 to 2008, Mark Brown, Statistics Canada; Jesse Tweedle, University of Calgary; Robby Bemrose, Statistics Canada

Discussants:
- Mark Brown, Statistics Canada
- Mona Kashiha, Boston College
- Igor Bykadorov, Ca’Foscari University/ NRU HSE
- Bart Los, University of Groningen

81. Local Development Strategies Friday Nov 13 | 1:30 PM-3:30 PM | Directors Suite
Chair: Mark W. Nichols, University of Nevada
• Persistence and Evolution in Regional Learning Paradigms and Trajectories: Towards a Dynamic Theory of Territorial Patterns of Innovation, Roberta Capello, Politecnico di Milano; Camilla Lenzi, Politecnico di Milano
• Developing Tourism Strategies for a Small, Heterogenous Region: The Case of Styria, Austria, Oliver M. Fritz, Austrian Institute of Economic Research (WIFO)
• Brewing Growth: Regional Craft Breweries and Emerging Economic Development Opportunities, Neil Reid, University of Toledo; Jay Gatrell, Bellarmine University
• The Impact of Legalized Casino Gambling on Crime, Mark W. Nichols, University of Nevada; Mehmet Tosun, University of Nevada, Reno

Discussants:
Mark W. Nichols, University of Nevada
Roberta Capello, Politecnico di Milano
Oliver M. Fritz, Austrian Institute of Economic Research (WIFO)
Neil Reid, University of Toledo

82. Spatial Analysis: Applications I Friday Nov 13 | 1:30 PM-3:30 PM | Executive Suite
Chair: Myrna L. Sastre Gutiérrez, Universidad Autónoma de Coahuila
• Spatial Neighborhood Effects on Efficiency in the Use of Microcredits of Rural Women in Guatemala, Coro Chasco, Universidad Autónoma de Madrid; Maricruz Lacalle-Calderón, Universidad Autonoma de Madrid; Dusan J. C. Paredes, Universidad Catolica del Norte
• A Spatiotemporal Statistical Analysis of Transportation Network and Urban Growth in Japan in 1970-2010, Daisuke Murakami, National Institute for Environmental Studies; Yoshiaki Yamagata, National Institute for Environmental Studies
• The Relationship Between Alcohol Outlet Density and Violence: Spatial Panel Results for New Zealand, Michael P. Cameron, University of Waikato; William Cochrane, University of Waikato
• Space-Time Distribution Dynamics of Human Development in Mexico: A Fifty Year Overview, Myrna L. Sastre Gutiérrez, Universidad Autonoma de Coahuila; Sergio J. Rey, Arizona State University

Discussants:
Myrna L. Sastre Gutiérrez, Universidad Autonoma de Coahuila
Coro Chasco, Universidad Autónoma de Madrid
Daisuke Murakami, National Institute for Environmental Studies
Michael P. Cameron, University of Waikato

83. Cities and Agglomeration Friday Nov 13 | 1:30 PM-3:30 PM | Forum Suite
Chair: Michal Fabinger, University of Tokyo
• Trade Liberalization and Markup Divergence: A General Equilibrium Approach, Kristian Behrens, UQAM; Sergey Kichko, Higher School of Economics; Philip Uschchel, Higher School of Economics
• Cities Trade Pattern, Jorge Diaz Lanchas, Universidad Autonoma de Madrid; Carlos Llano-Verduras, Autonomous University of Madrid; Asier Minondo, University of Deusto
• Analytic Solutions to Models of Agglomeration and Related Numerical Approaches, Michal Fabinger, University of Tokyo

Discussants:
Michal Fabinger, University of Tokyo
Sergey Kichko, Higher School of Economics
Jorge Diaz Lanchas, Universidad Autonoma de Madrid
Marek Banczyk, Columbia University

84. Migration and Labor Markets Friday Nov 13 | 1:30 PM-3:30 PM | Galleria I
Chair: Andrés Rodriguez-Pose, London School of Economics
• The Impact of Work Related Moves on Family Outcomes, Susan Payne Carter, West Point; Abigail Wozniak, University of Notre Dame
• How Do Business Closures Affect Workforce Geography?, Cecilie Dohlmann Weatherall, Kraksfond the Institute for Urban Economic Research; Ditte Håkonsson, Kraksfond Institute for Urban Economic Research
• Labor Market Distortion Due to Over-investment in Human Capital and Limited Migration, Jaewon Lim, University of Nevada, Las Vegas
• Does Diversity Enhance the Long-Term Economic Impact of Migration? Evidence from the U.S., Andrés Rodriguez-Pose, London School of Economics; Viola von Berlepsch, London School of Economics

Discussants:
Andrés Rodriguez-Pose, London School of Economics
Susan Payne Carter, West Point
Cecilia DohJlim Weatherall, Kraksfond the Institute for Urban Economic Research
Jaewon Lim, University of Nevada, Las Vegas

85. Modeling House Values III Friday Nov 13 | 1:30 PM-3:30 PM | Galleria II
Chair: Hal Martin, Federal Reserve Bank of Cleveland
• Housing Prices and the Comparative Advantage of Cities, Jinyue Li, University of Minnesota/City University of Hong Kong
• Using Refined Measures of Price Momentum for Improving Empirical Models Estimated for Different Phases of a Housing Price Cycle, Boris A. Portnov, University of Haifa; Charles Ingene, University of Oklahoma; Sagi Akron, University of Haifa
• Housing Quality in Cali, Colombia: A Hedonic Price Model and Aggregate Spatial Analysis, Mauricio Quinones, University of North Carolina, Charlotte
• The Impact of Housing Tax Preferences on Local Home Values and Neighborhood Sorting, Hal Martin, Federal Reserve Bank of Cleveland

Discussants:
Hal Martin, Federal Reserve Bank of Cleveland
Jinyue Li, University of Minnesota/City University of Hong Kong
Boris A. Portnov, University of Haifa
Mauricio Quinones, University of North Carolina, Charlotte

86. Urban Form and Transportation Friday Nov 13 | 1:30 PM-3:30 PM | Galleria III
Chair: Marlon G. Boarnet, University of Southern California
• CAFE Standards, Rebound Effects and Urban Form, Waldemar Marz, ifo Institute; Frank Goetzke, University of Louisville
• Mitigating the Adverse Impacts of Higher Transit Prices Through Construction Subsidies: Exploration Through a Land-Use Transport Model, Paolo Avner, World Bank; Shomik Mehndiratta, World Bank; Stephane Hallegatte, World Bank; Vincent Viguié, Ecole des Ponts ParisTech
• Modal Choice and Transit Development in a City with Multiple Business Centers, Quentin David, Université de Lille; Moez Kilani, Université de Lille
• Urban Spatial Structure, Employment Sub-centers and VMT: Evidences in Southern California, Marlon G. Boarnet, University of Southern California; Xize Wang, University of Southern California

Discussants:
Marlon G. Boarnet, University of Southern California
Waldemar Marz, ifo Institute
Paolo Avner, World Bank
Quentin David, Université de Lille

87. Geocomputation III Friday Nov 13 | 1:30 PM-3:30 PM | Parlor B
Organizers: Jean-Claude F. Thill, University of North Carolina, Charlotte; Suzana Dragicevic, Simon Fraser University
Chair: Liming Wang, Portland State University
• Computational Issues in Conditional Permutation Inference for LISA Statistics, Luc Anselin, Arizona State University; Sergio J. Rey, Arizona State University; Jason Laura, Arizona State University
• Comparing Interpolated and Dasymetric Data for Use in Spatial Segregation Measures, Christopher S. Fowler, Pennsylvania State University
• Assessment of Rasterized Vulnerability Indicators and Spatial Analysis Applications of Overlay Methods, Wen-Yen Lin, Ming Chuan University; Chi-tung Hung, Ming Chuan University
• Extreme Eigenvalues of Irregular Surface Partitionings: Approximations and Implementations, Daniel A. Griffith, University of Texas, Dallas; Roger Bivand, Norwegian School of Economics (NHH); Yongwan Chun, University of Texas, Dallas

Discussant:
Luc Anselin, Arizona State University

88. Applications of Econometric Models I Friday Nov 13 | 1:30 PM-3:30 PM | Parlor C
Chair: Bern Caudill Dealy, University of New Mexico
• A State-Level Analysis of Okun’s Law, Ruben Hernandez, Federal Reserve Bank of Cleveland; Amy Y. Guisinger, George Washington University; Michael T. Owyang, Federal Reserve Bank of St. Louis
• Stochastic Pricing and Supply Chain Management in a Dynamic Network Economy, Amir Meimand, Zilliant; Terry L. Friesz, Pennsylvania State University
• Variance of Tax Revenue Portfolio and Critical Infrastructure Resilience, Bern Caudill Dealy, University of New Mexico; Vanessa N. Vargas, Sandia National Laboratories

Discussants:
Bern Caudill Dealy, University of New Mexico
Ruben Hernandez, Federal Reserve Bank of Cleveland
Amir Meimand, Zilliant

89. Regional Economic Effects of Disasters I Friday Nov 13 | 1:30 PM-3:30 PM | Senate Suite
Organizer and Chair: Yasuhide Okuyama, University of Kitakyushu
• Economic Consequence Analysis Tool (E-CAT) for Disasters, Adam Rose, University of Southern California; Fynn Prager, University of Southern California; Zhenhua Chen, University of Southern California; Sam Chatterjee, PNNL
• Evaluating Economic Effects of Production Activities in Zones Surrounding the Nuclear Power Station, Hiroyuki Shibusawa, Toyohashi University of Technology; Yuzuru Miyata, Toyohashi University of Technology
• Quantitative Vulnerability Assessment of Spatially Dispersed Critical Infrastructure Networks in the Face of Extreme Weather Events: Advancing the Methodology, Arash Beheshtian, Cornell University; Kieran Donaghy, Cornell University

Discussants:
Hiroyuki Shibusawa, Toyohashi University of Technology
Arash Beheshtian, Cornell University
Adam Rose, University of Southern California

90. Regional/Rural Development VI: Health Care Friday Nov 13 | 1:30 PM-3:30 PM | Studio Suite
Organizers: David Mushinski, Colorado State University; Sarah Low, USDA Economic Research Service; Stephan Weiler, Colorado State University
Chair: David Mushinski, Colorado State University
• The Impacts of Medicaid Expansion on Rural Low-Income Adults -- Lessons from the Oregon Health Insurance Experiment, Heidi Allen, Columbia University; Bill Wright, Providence Portland Medical Center; Lauren Broffman, Providence Portland Medical Center
• The Human Cost of Pharmaceutical Money, Jason Parker, Michigan State University; Scott Loveridge, Michigan State University
• The Role of Regional Factors in Determining Behavioral Health, Assa Dembele, Michigan State University; Scott Loveridge, Michigan State University
• The Impact of Oregon Tort Reform on Cesarean Sections in Portland, Oregon, Aanston Frazier, Colorado State University; David Mushinski, Colorado State University

Discussants:
Scott Loveridge, Michigan State University
Aanston Frazier, Colorado State University
David Mushinski, Colorado State University
Heidi Allen, Columbia University

91. UEA 06A: Homeownership II Friday Nov 13 | 1:30 PM-3:30 PM | Broadway I
Chair: Edward Coulson, University of Nevada, Las Vegas
• The Effects of Macroprudential Mortgage Insurance Regulation During a Housing Boom: Evidence from Canada, 
  Lu Han, University of Toronto
• Default Option Exercise over the Financial Crisis and Beyond, Stuart A. Gabriel, University of California, Los 
  Angeles
• Optimal Sharing of Interest-Rate Risk in Mortgage Contracts: The Effects of Potential Prepayment and Default, 
  Jan Brueckner, University of California, Irvine; Kangoh Lee, San Diego State University
• Are New Homes Special?, Edward Coulson, University of Nevada, Las Vegas; Adele Morris, Brookings 
  Institution; Helen Neill, University of Nevada, Las Vegas

Discussants:
Edward Coulson, University of Nevada, Las Vegas
Lu Han, University of Toronto
Stuart A. Gabriel, University of California, Los Angeles
Jan Brueckner, University of California, Irvine

92. UEA 06B: Empirics of Agglomeration II Friday Nov 13 | 1:30 PM-3:30 PM | Broadway II
Chair: Amanda Ross, West Virginia University
• Regional Concentration of Industry in China, Stephen Sheppard, Williams College; Daniel Zhao, Federal Reserve 
  Bank of Boston
• What Are the Returns to Regional Mobility? Evidence from Mass Layoffs, Wolfgang Dauth, IAB and University of 
  Wuerzburg; Sebastian Findeisen, University of Mannheim; Attila Lindner, University of California, Berkeley
• Agglomeration, Urban Wage Premiums, and College Majors, Shimeng Liu, University of Southern California
• What Matters More for Economic Development, the Amount of Funding or the Number of Projects Funded? 
  Evidence from the Community Development Financial Investment Fund, Kaitlyn Harger, Florida Gulf Coast 
  University; Heather Stephens, West Virginia University

Discussants:
Amanda Ross, West Virginia University
Stephen Sheppard, Williams College
Wolfgang Dauth, IAB and University of Wuerzburg
Shimeng Liu, University of Southern California

93. UEA 06C: Local Labor Markets II Friday Nov 13 | 1:30 PM-3:30 PM | Broadway III
Chair: Nathalie Picarelli, London School of Economics
• Search, Labor Supply and Unemployment of Married Women in Cities, Paola L. Montero Ledezma, Stockholm 
  University; Wei Xiao, Southwestern University of Finance and Economics; Yves Zenou, Stockholm University
• Elastic Labor Supply and Agglomeration, Takanori Ago, Senshu University; Kazuhiro Yamamoto, Osaka 
  University; Tadashi Morita, Kindai University; Takatoshi Tabuchi, University of Tokyo
• The Urban Wage Premium in Imperfect Labour Markets, Boris Hirsch, University of Erlangen-Nuernberg; Elke J. 
  Jahn, Institute for Employment Research (IAB) & University of Bayreuth; Michael Oberfichtner, University of 
  Erlangen-Nuernberg & Institute for Employment Research (IAB)
• Estimating the Effect of Subsidized Housing on Labor Supply: Evidence from South Africa, Nathalie Picarelli, 
  London School of Economics

Discussants:
Nathalie Picarelli, London School of Economics
Wei Xiao, Southwestern University of Finance and Economics
Kazuhiro Yamamoto, Osaka University
Michael Oberfichtner, University of Erlangen-Nuernberg & Institute for Employment Research (IAB)

94. UEA 06D: Innovation in Space Friday Nov 13 | 1:30 PM-3:30 PM | Broadway IV
Chair: Steven Brakman, University of Groningen
• Do STEM and Non-STEM College Graduates Increase Innovation? Evidence from U.S. Metropolitan Areas, John 
  V. Winters, Oklahoma State University
• Space Race: Learning and Productivity in Cities, Alex Whalley, University of California, Merced
• **The Location of Cross-Border Mergers & Acquisitions in the USA**, Steven Brakman, University of Groningen; Harry Garretsen, University of Groningen; Charles Van Marrewijk, University of Utrecht

• **A Quantitative Analysis of Goods Flow and City Size**, Thomas J. Holmes, University of Minnesota; Ethan Singer, University of Minnesota

**Discussants:**
Thomas J. Holmes, University of Minnesota
John V. Winters, Oklahoma State University
Alex Whalley, University of California, Merced
Steven Brakman, University of Groningen

3:30 PM-4:00 PM

Coffee Break (Sponsored by the Regional Research Institute at West Virginia University) **Friday Nov 13 | 3:30 PM-4:00 PM | Grand Ballroom Foyer**

4:00 PM-6:00 PM

95. Agriculture and Water Issues **Friday Nov 13 | 4:00 PM-6:00 PM | Cabinet Suite**

Chair: Alberto Franco, University of Extremadura

- **Impact of Public Irrigation Projects on Poverty in Brazilian Semi-Arid**, Renata M. Caldas, Federal University of Pernambuco; Yony Sampaio, Pimes - UFPE
- **Water Resource Risk and Farm Exit in the High Plains Aquifer System**, Vanessa N. Vargas, Sandia National Laboratories; Bern Caudill Dealy, University of New Mexico
- **Irrigation and Land Use Choice: A Dynamic Application to the Bajio Aquifers in Mexico**, Alberto Hernandez Morales, Cornell University
- **Impacts of a Regional Agri-Food Industry on Economy and Water Environment: The Case of the Spanish Region of Extremadura**, Alberto Franco, University of Extremadura; Xueqin Zhu, University of Wageningen

**Discussants:**
Alberto Franco, University of Extremadura
Renata M. Caldas, Federal University of Pernambuco
Vanessa N. Vargas, Sandia National Laboratories
Alberto Hernandez Morales, Cornell University

96. Trade: International **Friday Nov 13 | 4:00 PM-6:00 PM | Council Suite**

Chair: Javier Barbero, Universidad Autónoma de Madrid

- **International Trade as a Determinant of Social Capital: Evidence from Cross-Country Data**, Luz Saavedra, University of St. Thomas; Robert Riley, University of St. Thomas
- **Do Larger Countries Have Higher Welfare?**, Hajime Takatsuka, Kagawa University; Dao-Zhi Zeng, Tohoku University
- **Endogenous Labor Supply and International Trade**, Takatoshi Tabuchi, University of Tokyo; Takanori Ago, Senshu University; Tadashi Morita, Kindai University; Kazuhiro Yamamoto, Osaka University
- **Does Institutional Quality Matter for Trade? Institutional Conditions in a Sectoral Trade Framework**, Inmaculada C. Álvarez, Universidad Autónoma de Madrid; Javier Barbero, Universidad Autónoma de Madrid; José L. Zofío, Universidad Autonoma de Madrid; Andrés Rodríguez-Pose, London School of Economics

**Discussants:**
Javier Barbero, Universidad Autónoma de Madrid
Luz Saavedra, University of St. Thomas
Hajime Takatsuka, Kagawa University
Takatoshi Tabuchi, University of Tokyo

97. Issues in Local Development **Friday Nov 13 | 4:00 PM-6:00 PM | Directors Suite**

Chair: Hiranya K. Nath, Sam Houston State University
• The Effectiveness of Microenterprise Policies in Chile: The Case of Centro de Emprendimientos Chile Compra, 
  Sergio Andres Contreras, University of Illinois, Urbana-Champaign

• Small Homes, Fiscal Externalities, and the Property Tax: Evidence from the Cities and Schools, 1970-2010, Ryan 
  Michael Gallagher, Northeastern Illinois University

• Second Chance Education as Crime Prevention: Evidence from a Voucher in Vocational Education and Training, 
  Cain Polidano, University of Melbourne; Nikhil Jha, University of Melbourne

• Information and Communications Technology (ICT) and Services Trade, Hiranya K. Nath, Sam Houston State 
  University; Lirong Liu, Sam Houston State University

Discussants:
  Hiranya K. Nath, Sam Houston State University
  Sergio Andres Contreras, University of Illinois, Urbana-Champaign
  Ryan Michael Gallagher, Northeastern Illinois University
  Cain Polidano, University of Melbourne

98. Spatial Analysis: Applications II Friday Nov 13 | 4:00 PM-6:00 PM | Executive Suite
  Chair: Peter Stenberg, USDA Economic Research Service

• Grain Price Convergence Among the Gubernias of the Russian Empire from 1861 to 1915, Vera Ivanova, Higher 
  School of Economics

• The Importance of Firm-Size for the Economic Growth of Brazilian Micro-Regions, Douglas Mesquita 
  Carneiro; Carlos Eduardo Lobo Silva; Tulio Antonio Cravo

• Spatial Co-location Patterns of Firms in the Aerospace Industry in Mexico, Miguel Flores; Amado Villarreal, 
  Tecnologico de Monterrey; Saidi Flores, Tec de Monterrey

• Spatially-Distributed Household Broadband Technology Adoption, Peter Stenberg, USDA Economic Research 
  Service

Discussants:
  Peter Stenberg, USDA Economic Research Service
  Vera Ivanova, Higher School of Economics
  Douglas Mesquita Carneiro,
  Miguel Flores

99. Infrastructure Friday Nov 13 | 4:00 PM-6:00 PM | Forum Suite
  Chair: Alina M. Schoenberg, Bundeswehr University Munich

• The Demand for Parks, Policy Evaluation and the Sensitivity to Park Specifications, Toke Emil Panduro, 
  Copenhagen University; Cathrine Ulla Jensen, Copenhagen University; Thomas Hedemark Lundhede, 
  Copenhagen University; Kathrine von Graevenitz, Center for European Economic Research; Bo Jellesmark 
  Thorsen, Copenhagen University

• The Impact of Child-Friendly Environment on Family Leisure Motivation and Leisure Constraint, Chien-Wen Lo, 
  Ming Chuan University

• Estimating the Short-Run Effect on Market-Access of the Construction of Better Transportation Infrastructure in 
  Mexico, Fernando Diego Perez Cervantes, Banco de Mexico; Aldo Sandoval-Hernandez, University of Western 
  Ontario

• Zoning and Infrastructure in Bavaria, Alina M. Schoenberg, Bundeswehr University Munich; Florian W. 
  Bartholomae, Bundeswehr University Munich

Discussants:
  Alina M. Schoenberg, Bundeswehr University Munich
  Cathrine Ulla Jensen, Copenhagen University
  Chien-Wen Lo, Ming Chuan University
  Fernando Diego Perez Cervantes, Banco de Mexico
100. Labor and Welfare Aspects of Development  
*Friday Nov 13 | 4:00 PM-6:00 PM | Galleria I*

**Chair:** Kathrine E. Richardson, San Jose State University

- *Occupational Segregation and Social Welfare*, Coral Del Rio, University of Vigo; Olga Alonso-Villar, University of Vigo
- *Understanding the Drivers of Productivity Benefits from Immigrant Diversity in Cities*, Abigail M. Cooke, University at Buffalo, SUNY; Thomas Kemeny, University of Southampton
- *Shaping and Making a Future: Iranian American Business and Technology Leaders and Entrepreneurs in Silicon Valley*, Kathrine E. Richardson, San Jose State University

**Discussants:**
- Kathrine E. Richardson, San Jose State University
- Olga Alonso-Villar, University of Vigo
- Abigail M. Cooke, University at Buffalo, SUNY

101. Modeling House Values IV  
*Friday Nov 13 | 4:00 PM-6:00 PM | Galleria II*

**Chair:** Joep Steegmans, Utrecht University

- *The Post-Expiration Effects of LIHTC Projects on Host Neighborhood Property Value Beyond 15-Year Compliance Period*, Jiemin Wu, University of Maryland, College Park
- *Small and Medium Multi-family Housing: Affordability, Distribution, and Trends*, Raphael Bostic, University of Southern California; Andrew Jakabovics, Enterprise Community Partners; Seva Rodnyansky, University of Southern California; Anthony W. Orlando, University of Southern California; Yeokwang An, University of Southern California
- *Demand for New Cities: Property Value Capitalization of New Municipal Incorporation*, Carlianne Patrick, Georgia State University; Christopher Morthorpe, College of Charleston
- *Decreasing House Prices and Households Mobility: An Empirical Study on Loss Aversion and Negative Equity*, Joep Steegmans, Utrecht University; Wolter Hassink, Utrecht University

**Discussants:**
- Joep Steegmans, Utrecht University
- Jiemin Wu, University of Maryland, College Park
- Seva Rodnyansky, University of Southern California
- Carlianne Patrick, Georgia State University

102. Commuting and Travel Behavior  
*Friday Nov 13 | 4:00 PM-6:00 PM | Galleria III*

**Chair:** Steven R. Gehrke, Portland State University

- *Gender Differences in Commuting Behavior and Time Allocation*, Akiko Sakanishi, Nara Prefectural University
- *Staggered Work Hours at the University: An Economic Evaluation Using Smart-Card Data*, Nicolas E. Coulombel, Université Paris Est; Mohamed Khalil El-Mahrsi, IFSTTAR; Emmanuel Munch, Université Paris Est
- *The Role of Income as a Determinant of Mode of Transportation and Length of Commute*, Michelangelo Landgrave, California State University, Long Beach; Branden Galley, California State University, Long Beach; Annette Kunitsa, California State University, Long Beach
- *An Activity-Based Approach to Measuring the Effect of Land Use Mixing on Pedestrian Travel*, Steven R. Gehrke, Portland State University; Kelly J. Clifton, Portland State University

**Discussants:**
- Steven R. Gehrke, Portland State University
- Akiko Sakanishi, Nara Prefectural University
- Nicolas E. Coulombel, Université Paris Est
- Michelangelo Landgrave, California State University, Long Beach

103. Journal of Regional Science Special Session  
*Friday Nov 13 | 4:00 PM-6:00 PM | Grand Ballroom II*

**Organizers:** Steven Brakman, University of Groningen; Edward Coulson, University of Nevada, Las Vegas; Mark Partridge, Ohio State University; Jens Suedekum, Heinrich-Heine-University Düsseldorf

**Chair:** Mark Partridge, Ohio State University

- *How Can We Improve the Evaluation of Urban and Regional Policy?*, Henry G. Overman, London School of Economics
• Optimal Real Estate Capital Durability and Local Economic Uncertainty: The Case of Climate Change, Matthew Kahn, University of California, Los Angeles

Discussants:
Philip McCann, University of Groningen
David Albouy, University of Illinois, Urbana-Champaign

104. Applications of Econometric Models II Friday Nov 13 | 4:00 PM-6:00 PM | Parlor C
Chair: Mario Polese, University of Quebec
• Impact of the Mobility of Capital and Labor on China’s Regional Economic Disparities: An Explanation Based on a Two-Region Factors Marginal Product Dynamic Model, Xue Zhang, Cornell University; Tao Ma, Harbin Institute of Technology
• What Comes First: Firms or Households? A Canadian Case Study, Charles-David Babin, Université Laval; Jean-Christophe Dubé, Université Laval; Alexandre Potvin, Université Laval; Hemza Lekkat, Université Laval; Olivier Ringue, Université Laval; Jean Dubé, Université Laval
• Where Do New Economy Jobs Locate in Cities? Evidence from Toronto, Montreal, and Vancouver Using Micro-data and Spatial-Econometric Modelling, Mario Polese, University of Quebec; Chloé Duivivier; Philippe Apparicio

Discussants:
Mario Polese, University of Quebec
Xue Zhang, Cornell University
Kieran Donaghy, Cornell University
Jean Dubé, Université Laval

105. Rural Development Issues Friday Nov 13 | 4:00 PM-6:00 PM | Studio Suite
Chair: Senal A. Weerasooriya, Oregon State University
• Tell Me Your Preferences and I’ll Tell You Where to Live, Lise Bourdeau-Lepage, University Lyon 3 UMR EVS
• Research on the High-end Development of Agricultural Products Logistics in the Era of Large Data Era--Discussion of Logistics Information Platform Project in Wanyuan City, Min Tian, Xi Hua University/University of North Carolina, Chapel Hill; Guangzheng Rui, Xi Hua University; Jiahui Cao, Xi Hua University
• Incidence of PROCAMPO Subsidy on Farmland Rental Rates in Mexico, Ariadna Martinez Gonzalez, Ohio State University
• Distributional Effects of the Farm Bill: Nutrition Assistance versus Farm Safety Net Programs, Senal A. Weerasooriya, Oregon State University; Jeffrey Reimer, Oregon State University

Discussants:
Senal A. Weerasooriya, Oregon State University
Lise Bourdeau-Lepage, University Lyon 3 UMR EVS
Min Tian, Xi Hua University/University of North Carolina, Chapel Hill
Ariadna Martinez Gonzalez, Ohio State University

106. Regional Economic Effects of Disasters II Friday Nov 13 | 4:00 PM-6:00 PM | Senate Suite
Organizer and Chair: Yasuhide Okuyama, University of Kitakyushu
• The Rise and Fall of the Kobe Economy from the 1995 Earthquake, Yasuhide Okuyama, University of Kitakyushu
• An Analytical Framework of Cooperative Park Management for Both Normal and Disaster Situations, Eizo Hideshima, Nagoya Institute of Technology; Nemat Mohammadi; Yoshio Noguchi
• An Assessment of Crowding-Out Effect in Disaster Preparedness, Shinya Horie, Kobe University; Timo Goeschl, Heidelberg University; Shunsuke Managi, Kyushu University

Discussants:
Eizo Hideshima, Nagoya Institute of Technology
Shinya Horie, Kobe University
Yasuhide Okuyama, University of Kitakyushu
107. UEA 07A: Local Labor Markets III Friday Nov 13 | 4:00 PM-6:00 PM | Broadway I
   Chair: Christopher Palmer, University of California, Berkeley
   • Fast Locations and Slowing Labor Mobility, Patrick Coate, University of Michigan; Kyle Mangum, Georgia State University
   • The Effect of Business Cycle Fluctuations on Migration Decisions, Tyler Ransom, Duke University
   • IV Quantile Regression for Group-Level Treatments with an Application to the Distributional Effects of Trade, Christopher Palmer, University of California, Berkeley

Discussants:
   Christopher Palmer, University of California, Berkeley
   Kyle Mangum, Georgia State University
   Tyler Ransom, Duke University

108. UEA 07B: Homeownership III Friday Nov 13 | 4:00 PM-6:00 PM | Broadway II
   Chair: Ahmet Ali Taskin, Central Bank of Turkey
   • Housing Prices and Mating Preferences: Evidence from Online Daters, Yongheng Deng, National University of Singapore; Yu Qin, National University of Singapore; Hongjia Zhu, National University of Singapore
   • Regulating Investment Homes: Evidence from Switzerland, Christian A. L. Hilber, London School of Economics; Olivier Schoeni, London School of Economics
   • Socioeconomic and Racial Disparities in the Financial Returns to Homeownership, Tom Mayock, Office of the Comptroller of the Currency; Rachel Spritzer, Federal Reserve Bank of Philadelphia
   • Does Homeownership Prolong the Duration of Unemployment?, Ahmet Ali Taskin, Central Bank of Turkey; Firat Yaman, City University London

Discussants:
   Ahmet Ali Taskin, Central Bank of Turkey
   Yu Qin, National University of Singapore
   Christian A. L. Hilber, London School of Economics
   Tom Mayock, Office of the Comptroller of the Currency

109. UEA 07C: Neighborhoods and Education Friday Nov 13 | 4:00 PM-6:00 PM | Broadway III
   Chair: Rosa Sanchis-Guarner, London School of Economics
   • Measuring Neighborhood Preferences Under Credit Constraints, Edward Kung, University of California, Los Angeles; Ralph Mastromonaco, University of Oregon
   • Partners in Crime: School, Neighborhoods and the Formation of Criminal Networks, Stephen B. Billings, University of North Carolina, Charlotte; David Deming, Harvard University; Stephen L. Ross, University of Connecticut
   • School Autonomy and Parental Preferences, Marco Bertoni, University of Padova; Steve Gibbons, London School of Economics; Olmo Silva, London School of Economics
   • ICT and Education: Evidence from Student Home Addresses, Benjamin Faber, University of California, Berkeley; Rosa Sanchis-Guarner, London School of Economics; Felix Weinhardt, Humboldt-University Berlin

Discussants:
   Rosa Sanchis-Guarner, London School of Economics
   Edward Kung, University of California, Los Angeles
   Stephen B. Billings, University of North Carolina, Charlotte
   Olmo Silva, London School of Economics

110. UEA 07D: Urban Theory I Friday Nov 13 | 4:00 PM-6:00 PM | Broadway IV
   Chair: Benoit Schmutz, Howard University
   • Equilibrium Dynamics in a Model of Growth and Spatial Agglomeration, Shota Fujishima, University of Tokyo; Daisuke Oyama, University of Tokyo
   • Equilibrium Commuting, Marcus Berliant, Washington University, St. Louis; Takatoshi Tabuchi, University of Tokyo
   • Illegal Immigration and Multiple Destinations, Kaz Miyagiwa, Florida International University; Yasuhiro Sato, Osaka University
   • Frictional Spatial Equilibrium, Modibo Sidibe, Duke University; Benoit Schmutz, Howard University
Discussants:
Benoit Schmutz, Howard University
Shota Fujishima, University of Tokyo
Marcus Berliant, Washington University, St. Louis
Yasuhiro Sato, Osaka University

6:15 PM-8:30 PM

111. Isserman Lecture and Reception Friday Nov 13 | 6:15 PM-8:30 PM | Grand Ballroom II
Organizer and Chair: Luc Anselin, Arizona State University
• Economic Development Policy and Practice in the United States: A Retrospective and Prospective View, Edward Feser, University of Illinois, Urbana-Champaign

Saturday, 14 November 2015

7:30 AM-10:00 AM

112. Registration and Exhibits Saturday Nov 14 | 7:30 AM-10:00 AM | Grand Ballroom Foyer

8:00 AM-10:00 AM

RRI Advisory Board Meeting (Invitation Only) Saturday Nov 14 | 8:00 AM-10:00 AM | Forum Suite

113. When Workers Move Saturday Nov 14 | 8:00 AM-10:00 AM | Broadway IV
Chair: Matthias Dorner, Max-Planck Institute for Innovation and Competition
• Do Workers Move Closer to Jobs?: Evidence from Commuting and Household Relocation Patterns in the 2000s, Jae Hong Kim, University of California, Irvine; Jaewon Lim, University of Nevada, Las Vegas
• Where Does the Water Flow? A Model of Urban Migration and Agricultural Production When Water is Mobile Across Regions, Juan Carlos Lopez, University of California, Riverside
• Social Ties and Quality Signals in the Migration of Knowledge Workers -- Lessons from East German Inventor Mobility, Matthias Dorner, Max-Planck Institute for Innovation and Competition; Dietmar Harhoff, Max-Planck Institute for Innovation and Competition; Karin Hoisl, Max-Planck Institute for Innovation and Competition; Tina Hinz, University of Erlangen-Nuernberg; Stefan Bender
Discussants: Matthias Dorner, Max-Planck Institute for Innovation and Competition
Jae Hong Kim, University of California, Irvine
Juan Carlos Lopez, University of California, Riverside

114. Agricultural Production and Trade I Saturday Nov 14 | 8:00 AM-10:00 AM | Cabinet Suite
Chair: Yuko Akune, Reitaku University
• Special Safeguard Tariff Impacts on the Brazilian Economy, Cinthia da Costa Cabral, Embrapa; Joaquim J. M. Guilhoto, FEA-USP; Heloisa L. Burnquist, ESALQ - USP
• The Role of Agglomeration Factors and Local Institutions on the Long-Term Resilience of Coffee Agricultural Clusters in Costa Rica, Thomas H. Douthat, Georgia Institute of Technology
• A Proposal for Conservation Measures by Concatenated Groves as a Green Belt in Metropolitan Suburbs -- Through Merchandising "Trespassing Rights" Applied to the Green Belt That Levied by Residential Comparable Taxation on Land, Norihiko Yazawa, Tokyo International University
• Regional Economic Impact of Green Tea Cultivar Choices Using Intertemporal Dynamic CGE Model, Yuko Akune, Reitaku University
Discussants: Yuko Akune, Reitaku University
Cinthia da Costa Cabral, Embrapa
Thomas H. Douthat, Georgia Institute of Technology
Norihiko Yazawa, Tokyo International University

115. Industry Clusters and Economic Development Saturday Nov 14 | 8:00 AM-10:00 AM | Council Suite
Chair: Andre Torre, INRA
- Spatial Spillover Effect of Industrial Clusters in Turkey, Irfan Kaygalak, Balikesir University
- Clusters in Regional Economics and Geography, Jing Chen, West Virginia University
- Industry Clustering and Unemployment in U.S. Regions: An Exploratory Note, Thomas Lambert, Northern Kentucky University
- Territorial Governance and Proximity Dynamics. The Case of Clusters of Local Producers in the Amazonian, Andre Torre, INRA

Discussants:
- Andre Torre, INRA
- Irfan Kaygalak, Balikesir University
- Jing Chen, West Virginia University
- Thomas Lambert, Northern Kentucky University

116. Perspectives on Economic Development Saturday Nov 14 | 8:00 AM-10:00 AM | Directors Suite
Chair: Hernan Ocampo Solarte, Universidad Autonoma de Occidente
- A Pseudo-Panel Approach to Estimating Dynamic Effects of Road Infrastructure Provision on Firm Productivity in a Developing Country Context, Samira Barzin, Imperial College London; Daniel J. Graham, Imperial College London; Sabine D’Costa, University of Westminster
- Historical Trades, Tasks and Agglomeration economies, Philipp Ehrl, Catholic University of Brasilia; Leonardo M. Monasterio, Catholic University of Brasilia
- Industrialization from Scratch: The Persistent Effects of China’s “Third Front” Movement, Ben Zou, Michigan State University; Jingteng Fan, University of Maryland
- Besides Fundamental and Proximate causes, Intermediate Causes Have a Role in the Economic Development Process, Hernan Ocampo Solarte, Universidad Autonoma de Occidente

Discussants:
- Hernan Ocampo Solarte, Universidad Autonoma de Occidente
- Samira Barzin, Imperial College London
- Leonardo M. Monasterio, Catholic University of Brasilia
- Ben Zou, Michigan State University

117. Spatial Analysis: Methods I Saturday Nov 14 | 8:00 AM-10:00 AM | Executive Suite
Chair: Roberto Patuelli, University of Bologna
- Spatial Matching Model with Ordinal Outcome: Analyzing Spatial Interaction with Agent Collaboration, Dapeng Zhang, Rensselaer Polytechnic Institute; Xiaokun Wang, Rensselaer Polytechnic Institute
- Revisiting Spatial Econometric Models for Flows Data, Patricio Aroca, Universidad Adolfo Ibanez; Coro Chasco, Universidad Autónoma de Madrid
- Spatio-Temporal Modeling of Economic Growth, Tetyana Z. Beregovska, University of Missouri

Discussants:
- Roberto Patuelli, University of Bologna
- Dapeng Zhang, Rensselaer Polytechnic Institute
- Patricio Aroca, Universidad Adolfo Ibanez

118. Segregation and Interaction I Saturday Nov 14 | 8:00 AM-10:00 AM | Galleria I
Chair: Steven Farber, University of Toronto, Scarborough
- Can Urban Renewal Policies Reverse Ethnic Tipping Points?, Nicolás González-Pampillón, Universitat de Barcelona & IEB; Jordi Jofre-Monseny, Universitat de Barcelona & IEB; Elisabet Viladecans-Marsal, Universitat de Barcelona
- Meet the New Neighborhood, Same as the Old Neighborhood: Persistence in U.S. Metropolitan Areas from 1970 to 2010, Thomas Malone, University of Southern California; Christian L. Redfearn, University of Southern California
• The Effect of Outside Options on Neighborhood Tipping Points, Peter Q. Blair, University of Pennsylvania

A Nationwide Comparison of Racial Segregation in Metropolitan Regions: What Can Be Learned from a Social Interaction Approach?, Steven Farber, University of Toronto, Scarborough; Nate Wessel, University of Toronto

Discussants:
Steven Farber, University of Toronto, Scarborough
Jordi Jofre-Monseny, Universitat de Barcelona & IEB
Thomas Malone, University of Southern California
Peter Q. Blair, University of Pennsylvania

119. Housing and Homeownership Saturday Nov 14 | 8:00 AM-10:00 AM | Galleria II
Chair: John Gibson, University of Waikato
• The Perception of Housing Lock and Unemployment, Daniel Ringo, Board of Governors of the FRS
• The Determinants of Housing and Neighborhood Satisfaction, Herman Li, University of Nevada, Las Vegas
• Home Ownership and Civics: Longitudinal Evidence on Whether Owners Are More Likely to Vote, John Gibson, University of Waikato; Steven Stillman, University of Otago; Bonggeun Kim, Seoul National University

Discussants:
John Gibson, University of Waikato
Daniel Ringo, Board of Governors of the FRS
Herman Li, University of Nevada, Las Vegas

120. Transportation: Air and Freight Markets Saturday Nov 14 | 8:00 AM-10:00 AM | Galleria III
Chair: Marquise J. McGraw, Middlebury College
• Investigation of Carriers’ Ability to Transfer Toll Increases: An Empirical Analysis of Freight Agents’ Relative Market Power, Xiaokun Wang, Rensselaer Polytechnic Institute; Dapeng Zhang, Rensselaer Polytechnic Institute; José Holguín-Veras, Rensselaer Polytechnic Institute; Wei Zou, Rensselaer Polytechnic Institute
• Measuring the Degree of Market Power for Privatized Airports with Non-Aviation Activities, Katsumi Tanabe, Keio University
• The Extensive Margin of Aviation Networks: Implications for Urban Development, Anca D. Cristea, University of Oregon
• Does Airport Size Matter? Hub Airports and Local Economic Outcomes, Marquise J. McGraw, Middlebury College

Discussants:
Marquise J. McGraw, Middlebury College
Wei Zou, Rensselaer Polytechnic Institute
Katsumi Tanabe, Keio University
Anca D. Cristea, University of Oregon

121. Poster Session Saturday Nov 14 | 8:00 AM-10:00 AM | Grand Ballroom II
• A Study on the Optimal Size of Medical Service Area: Spatial Competition Model Approach, Kiheiji Nishida, Hyogo University of Health Sciences; Tetsu Kawakami, Kinki University
• Regional Input-Output Analysis: A Cross Plate-Form Toolbox, Moez Kilani, Universite de Lille
• The Impact of the Built Environment on Foreclosure, Jaewoong Won, Texas A&M
• Transit Growth Crime Effect: The Impact of Mass Transportation Hubs on Public Disorder and Fear of Crime, Valerie Spicer, Simon Fraser University; Justin Song, Simon Fraser University
• Testing the Medical Arms Race Hypothesis: A Spatial Approach, Robyn Kibler, University of South Florida
• An Empirical Study of the Relationships Between Urban Agglomeration, Inequality and Inclusive Wealth, Jue Yang, Fujitsu Research Institute

122. Locational Aspects of Foreign Investment I Saturday Nov 14 | 8:00 AM-10:00 AM | Parlor C
Chair: Nicola Cortinovis, Utrecht University
• Foreign Investments and the Territorial Dynamics of Innovation in Chile, Colombia and Mexico, Riccardo Crescenzi, London School of Economics; Alex Jaax, London School of Economics
• Multinational Enterprises and International Acquisitions, Andrea Ascani, London School of Economics
• *Empirical Analysis of Penetration Rate of Refrigerator and Location Choice for Japanese Frozen Food Industry in East Asia*, Maria Ikekawa, University of Tsukuba; Suminori Tokunaga, Retakau University
• *Proximity and Economic Growth: Space, Trade, FDIs and Knowledge in European Regions*, Nicola Cortinovis, Utrecht University; Frank Van Oort, Utrecht University

**Discussants:**
Nicola Cortinovis, Utrecht University
Maria Ikekawa, University of Tsukuba
Andrea Ascani, London School of Economics
Riccardo Crescenzi, London School of Economics

123. Jobs, Firms, and Labor Markets | Saturday Nov 14 | 8:00 AM-10:00 AM | Senate Suite

Chair: Zhengyu Cai, Oklahoma State University
• *Human Capital and Firm Relocation: Why Footloose Firms Are a Rare Breed*, Gintare Morkute, University of Groningen; Sierdjan Koster, University of Groningen
• *Computerization of Jobs and Workers’ Personality*, Eckhardt Bode, Kiel Institute for the World Economy; Stephan Brunow, Institute of Employment Research (IAB); Ingrid Ott, Karlsruhe Institute of Technology; Alina Sorgner, University of Jena
• *Long Lasting Labour Market Consequences of German Unification*, Uwe Blien, Institut fuer Arbeitsmarkt- und Berufsforschung; Joachim Muller, Institute of Employment Research (IAB); Van Phan-thi-Hong, Institute of Employment Research (IAB)
• *Hours Worked of the Self-Employed and Agglomeration*, Zhengyu Cai, Oklahoma State University

**Discussants:**
Zhengyu Cai, Oklahoma State University
Gintare Morkute, University of Groningen
Eckhardt Bode, Kiel Institute for the World Economy
Uwe Blien, Institut fuer Arbeitsmarkt- und Berufsforschung

124. Health and Development | Saturday Nov 14 | 8:00 AM-10:00 AM | Studio Suite

Chair: Rhiannon Jerch, Cornell University
• *Out-of-Pocket Expenditures in Health: A Regional Perspective for Colombia*, Javier Perez, Banco de la Republica, Colombia; Alejandro Silva-Urieña
• *Who’s Paying for Regional Hospital Cost Inefficiencies?*, Christopher Yencha, West Virginia University
• *2006 Massachusetts Health Care Reform and Its Impact on Sources of Insurance Coverage*, Abdul Munasib, University of Georgia; Devesh Roy, IFPRI; Mouhchne Guettabi, University of Alaska, Anchorage; Jeffrey Jordan, University of Georgia
• *Access Versus Choice: Testing the “Food Desert” Construct*, Rhiannon Jerch, Cornell University; Kathy Baylis, University of Illinois, Urbana-Champaign; Sahan Dissanyake, Colby College

**Discussants:**
Rhiannon Jerch, Cornell University
Javier Perez, Banco de la Republica, Colombia
Christopher Yencha, West Virginia University
Abdul Munasib, University of Georgia

125. Location/Spatial Modeling | Saturday Nov 14 | 8:00 AM-10:00 AM | Parlor B

Organizers: Alan Murray, Drexel University; Ran Wei, University of Utah
Chair: Ran Wei, University of Utah
• *An Integrated Classification Scheme for Mapping Estimates and Errors of Estimation from the American Community Survey*, Ran Wei, University of Utah; Daqin Tong, University of Arizona
• *Optimal Allocation of Area in Hierarchical Road Networks*, Masashi Miyagawa, University of Yamanashi
• *Geospatial Approach for Evaluating Potential Impacts and Improving Response Readiness for Coastal Communities to Hydrocarbon Spills*, Jake R. Nelson, Arizona State University; Tony H. Grubesic, Arizona State University; Lawrence Sim, Department of Energy; Kelly Rose, Department of Energy
• *TRANSMAX II: An Alternative Formulation for Solving Maximal Covering Shortest Path Problems*, Richard L. Church, University of California, Santa Barbara; Timothy Niblett, University of California, Santa Barbara
Discussants:
- Hyun Kim, University of Tennessee
- Daisuke Watanabe, Tokyo University of Marine Science and Technology
- James Gaboardi, Florida State University
- Alan Murray, Drexel University

126. UEA 08A: Trade & Welfare Saturday Nov 14 | 8:00 AM-10:00 AM | Broadway I
Chair: Leo Feler, Johns Hopkins University
- How Deep is Your Love? A Quantitative Spatial Analysis of the Transatlantic Trade Partnership, Oliver Krebs, University of Würzburg; Michael Paul Pflüger, University of Würzburg
- Internal Geography, Labor Mobility, and the Distributional Impacts of Trade, Jingting Fan, University of Maryland
- Trade Shocks and the Provision of Local Public Goods, Leo Feler, Johns Hopkins University; Mine Z. Senses, Johns Hopkins University

Discussants:
- Leo Feler, Johns Hopkins University
- Michael Paul Pflüger, University of Würzburg
- Jingting Fan, University of Maryland

127. UEA 08B: Land Use Saturday Nov 14 | 8:00 AM-10:00 AM | Broadway II
Chair: Hans Koster, VU University Amsterdam
- The Urban Economics of Retail, Coen N. Teulings, University of Cambridge; Ioulia V. Ossokina, CPB Netherlands Bureau for Economic Policy Analysis
- Job Decentralization, Subcenter Formation and Public Transportation, Miquel-Àngel Garcia-López, Universitat Autònoma de Barcelona; Camille Hemet, Paris School of Economics; Elisabet Viladecans-Marsal, Universitat de Barcelona
- Zoning and the Economic Geography of Cities, Allison Shertzer, University of Pittsburgh; Tate Twinam, University of Washington, Bothell; Randall Phillip Walsh, University of Pittsburgh
- Land Use Planning, Urban Spatial Structure and the Office Market: Evidence from Blitz Bombings, Gerard Dericks, Oxford University; Hans Koster, VU University Amsterdam

Discussants:
- Hans Koster, VU University Amsterdam
- Ioulia V. Ossokina, CPB Netherlands Bureau for Economic Policy Analysis
- Miquel-Àngel Garcia-López, Universitat Autònoma de Barcelona
- Tate Twinam, University of Washington, Bothell

128. UEA 08C: Local Labor Markets IV Saturday Nov 14 | 8:00 AM-10:00 AM | Broadway III
Chair: Mark van Duijn, University of Groningen
- Regional Payroll Tax Cuts and Individual Wages: Heterogeneous Effects Across Sectors and Education Levels, Hildegunn E. Stokke, Norwegian University of Science and Technology
- Micro-Regional Evidence on Financial-Crisis Effects, Maximilian von Ehrlich, University of Bern
- Dynamic Responses to Labor Demand Shocks: Evidence from the Financial Industry in Delaware, Russell Weinstein, Rensselaer Polytechnic Institute
- Moving Costs and the Location Choice of Dutch Households, Mark van Duijn, University of Groningen
Discussants:
Mark van Duijn, University of Groningen
Hildegunn E. Stokke, Norwegian University of Science and Technology
Maximilian von Ehrlich, University of Bern
Russell Weinstein, Rensselaer Polytechnic Institute

10:00 AM-10:30 AM

Coffee Break Saturday Nov 14 | 10:00 AM-10:30 AM | Grand Ballroom Foyer

10:30 AM-12:30 PM

129. Agricultural Production and Trade II Saturday Nov 14 | 10:30 AM-12:30 PM | Cabinet Suite
Chair: Sandy Dall Erba, University of Illinois
- Agricultural Trade and the Spatial Allocation of Farmers: Implications for Deforestation in Brazil, Heitor Sandes Pellegrina, Brown University
- Crop Diversification: Does Neighbourhood matter?, Sophie Legras, INRA; Rachel Guillain, Université de Bourgogne; Elsa Martin, AgroSup Dijon
- The Impact of Urbanization on China’s Regional Agricultural Production, Xiaofei Li, Purdue University; Raymond J. G. M. Florax, Purdue University
- The Impact of Climate Change on Agriculture in the Southwestern United States: The Ricardian Approach Revisited, Sandy Dall Erba, University of Illinois; Francina Dominguez, University of Illinois, Urbana-Champaign

Discussants:
Sandy Dall Erba, University of Illinois
Heitor Sandes Pellegrina, Brown University
Sophie Legras, INRA
Xiaofei Li, Purdue University

130. Industry Linkages and Structure Saturday Nov 14 | 10:30 AM-12:30 PM | Council Suite
Chair: Jonathan P. Lecznar, Boston University
- Inter-Industry Linkages and Comovement of Entrepreneurship, Jiaochen Liang, Pennsylvania State University
- Agglomeration Economies and Regional Industrial Structure in China: An Analysis of Firm-Level Productivity, Zhi Li, University of Maryland, College Park
- Agglomeration, Knowledge Spillover and R&D Intensity of Chinese Firms, Yu Qiao, University of Maryland, College Park
- Industrial Similarity as a Source of Output Comovement Among U.S. States, Jonathan P. Lecznar, Boston University

Discussants:
Zhi Li, University of Maryland, College Park
Jiaochen Liang, Pennsylvania State University
Jonathan P. Lecznar, Boston University
Yu Qiao, University of Maryland, College Park

131. Economic Growth Factors Saturday Nov 14 | 10:30 AM-12:30 PM | Directors Suite
Chair: Richard Martin, University of Georgia
- Economic Growth in Colombian Municipalities: The Role of Spatial Externalities, Human and Physical Capital, Luis A. Galvis, Banco de la Republica, Colombia; Lucas Wilfried Hahn-De-Castro, Banco de la Republica
- Why Growth Rates Are So Small in Mexico? A Regional Assessment with Dynamic Panel Data and GMM Procedures, Vicente German-Soto, Universidad Autónoma de Coahuila; Luis Gutiérrez Flores, Universidad Autónoma de Coahuila
- An Analysis of Growth Drag in China, Junbo Xue, China Academy of Science; Zhenhua Chen, University of Southern California; Zheng Wang, Institute of Policy and Management
Discussants:

Richard Martin, University of Georgia
Luis A. Galvis, Banco de la Republica, Colombia
Vicente German-Soto, Universidad Autonoma de Coahuila
Junbo Xue, China Academy of Science

132. Spatial Analysis: Methods II Saturday Nov 14 | 10:30 AM-12:30 PM | Executive Suite
Chair: Sergio J. Rey, Arizona State University

- Continuous and Discrete Spatial Heterogeneity: Modeling Strategies and Simulation, Mauricio Sarrias, Cornell University
- A Parallelized Bayesian Spatial Autoregressive Panel Probit Model, Amy Speer Hughes, UTSW; Yongwan Chun, University of Texas, Dallas; Tammy Leonard, University of Dallas; Dohyeong Kim, University of Texas, Dallas; Daniel A. Griffith, University of Texas, Dallas; Sandi L. Pruitt, University of Texas Southwestern Medical Center
- The Properties of Tests for Spatial Effects in Discrete Markov Chain Models of Regional Income Distribution Dynamics, Sergio J. Rey, Arizona State University; Wei Kang, Arizona State University; Levi J. Wolf, Arizona State University

Discussants:

Sergio J. Rey, Arizona State University
Mauricio Sarrias, Cornell University
Amy Speer Hughes, UTSW
Xiaokun Wang, Rensselaer Polytechnic Institute

133. Segregation and Interaction II Saturday Nov 14 | 10:30 AM-12:30 PM | Galleria I
Chair: Janice Fanning Madden, University of Pennsylvania

- The Cultural Ripple Tank: Modelling Dynamic Regional Cultural Change via a Survey and Adaptation of Non-Economic Models, Brian J. Osoba, Central Connecticut State University
- Does Public School Consolidation Generate Peer Effects? Evidence from Ohio and Texas, Olivier Parent, University of Cincinnati; David Brasington, University of Cincinnati
- Neighborhood Sorting and School Segregation, Gregorio S. Caetano, University of Rochester; Hugh Macartney, Duke University
- The Anatomy of Declining Racial Segregation, Janice Fanning Madden, University of Pennsylvania

Discussants:

Janice Fanning Madden, University of Pennsylvania
Brian J. Osoba, Central Connecticut State University
Olivier Parent, University of Cincinnati
Gregorio S. Caetano, University of Rochester

134. Land Use and Housing Saturday Nov 14 | 10:30 AM-12:30 PM | Galleria II
Chair: Nij Tontisirin, Thammasat University

- The Impact of Industrial Risk Regulation on Local Housing Markets: Evidence from a French Policy Change, Marianne Bléhaut, Paris Sud University; Amélie Mauroux, Paris Dauphine University
- Land-Use Regulation and the Production of Affordable Housing, Lewis James Lehe, University of California, Berkeley
- Industrial Estates and Urban Transformation: A Case Study of Ayutthaya, Nij Tontisirin, Thammasat University; Sukhonthamas Jenjit, Thammasat University

Discussants:

Nij Tontisirin, Thammasat University
Marianne Bléhaut, Paris Sud University
Lewis James Lehe, University of California, Berkeley
Ryo Itoh, Tohoku University

135. Transportation: Motor Vehicles Saturday Nov 14 | 10:30 AM-12:30 PM | Galleria III
Chair: Aneil Baron, Ohio State University
- Freeway Speed, Weather Conditions and Traffic Accidents: A Case Study of the Buffalo Metropolitan Area, Ha Hwang, University at Buffalo, SUNY; Jiyoung Park, University at Buffalo, SUNY
- Developing an Estimation Tool for Nova Scotia’s Fuel Consumption and Vehicle Emissions from the Passenger Road Transportation Sector, Spencer Matheson, Dalhousie University; Muhammad Ahsanul Habib, Dalhousie University
- The Environmental and Economic Impacts of Moorage Marinas on the West Coast, Chang-Hee Christine Bae, University of Washington; Nathaniel Trumbull, University of Connecticut; Jiyoung Park, University at Buffalo, SUNY; James E. Moore, University of Southern California
- MPG and the City: Do Residents Select Fuel Economy Depending on Location?, Aneil Baron, Ohio State University; Matthew Roberts, Ohio State University

Discussants:
Aneil Baron, Ohio State University
Jiyoung Park, University at Buffalo, SUNY
Spencer Matheson, Dalhousie University
Jiyoung Park, University at Buffalo, SUNY

136. Locational Aspects of Foreign Investment II Saturday Nov 14 | 10:30 AM-12:30 PM | Parlor C
Chair: Frank Van Oort, Utrecht University
- Spatial Patterns and Locational Determinants of Foreign Direct Investment in Central China: Market Potentials, Localization Economies, and the Wuhan Economic Circle in Hubei Province, Hao Huang, University of Utah
- Empirical Analysis of Location Choice for Japanese MNFs in East Asia, Suminori Tokunaga, Reitaku University; Maria Ikegawa, University of Tsukuba; Yuko Akune, Reitaku University
- Impact of Knowledge Management Strategies on Firm-Level Innovation in the United States, Kathryn R. Dotzel, Ohio State University
- Location Decisions of Chinese Multinationals in Europe: The Role of Overseas Communities, Frank Van Oort, Utrecht University; Bas Karreman, Erasmus University Rotterdam; Martijn Burger, Erasmus University Rotterdam

Discussants:
Frank Van Oort, Utrecht University
Hao Huang, University of Utah
Suminori Tokunaga, Reitaku University
Kathryn R. Dotzel, Ohio State University

137. Jobs, Firms, and Labor Markets II Saturday Nov 14 | 10:30 AM-12:30 PM | Senate Suite
Chair: Chun Kuang, George Washington University
- Bayesian Estimation of Labor Demand by Age: Regularity Conditions and an Application to an Input-Output Model, Kijin Kim, University of Illinois, Urbana-Champaign; Geoffrey J.D. Hewings, University of Illinois, Urbana-Champaign
- Education and Labor Market Outcomes of Highly Educated Immigrants: Does the Name Matter?, Dafeng Xu, Cornell University
- Skill-Biased Technological Change in Cities and Residential Mobility Costs, Jessica Hug, University of Geneva
- Why Does the Return to Experience Vary Across Cities?, Chun Kuang, George Washington University

Discussants:
Chun Kuang, George Washington University
Kijin Kim, University of Illinois, Urbana-Champaign
Dafeng Xu, Cornell University
Jessica Hug, University of Geneva
138. Location/Spatial Modeling II  
*Saturday Nov 14 | 10:30 AM-12:30 PM | Parlor B*
Organizers: Alan Murray, Drexel University; Ran Wei, University of Utah
Chair: Alan Murray, Drexel University
- Assessing Vulnerability of Mass Transit Systems Using Reliable Paths Problems, **Hyun Kim**, University of Tennessee
- A Study on Analyzing the Road Network Pattern of Major Cities in U.S. Using Proximity Graphs, **Daisuke Watanabe**, Tokyo University of Marine Science and Technology
- U.S. Airline Deregulation: Exploring Spatiotemporal Distribution of Air Fares by Airports and Associated Flight Segments, **Fangwu Wei**, Drexel University; **Tony H. Grubesic**, Arizona State University
- Residential Lighting Assessment, **Alan Murray**, Drexel University; **Xin Feng**, Drexel University

Discussants:
- **F. Antonio Medrano**, University of California, Santa Barbara
- **Masashi Miyagawa**, University of Yamanashi
- **Daoqin Tong**, University of Arizona
- **Richard L. Church**, University of California, Santa Barbara

139. Land: Prices, Transitions, and Affordability  
*Saturday Nov 14 | 10:30 AM-12:30 PM | Studio Suite*
Chair: **Kevin Kane**, University of California, Irvine
- Contextualizing Location Affordability: Urban Sprawl and Foreclosure, **Ann Hartell**, Vienna University of Economics and Business
- Market Thinness, Income Sorting and Leapfrog Development Across the Urban-Rural Gradient, **Yong Chen**, Oregon State University; **Elena G. Irwin**, Ohio State University; **Ciriyam Jayaprakash**, Ohio State University; **Dan E. Shaffer**, Ohio State University
- Flood Impact on Neighborhood House Prices: A Spatial Quantile Regression Analysis, **Lei Zhang**, North Dakota State University
- Hazards of Change: A Survival Analysis of Agricultural Land Development in Central Arizona, **Kevin Kane**, University of California, Irvine; **Abigail M. York**, Arizona State University

Discussants:
- **Kevin Kane**, University of California, Irvine
- **Ann Hartell**, Vienna University of Economics and Business
- **Yong Chen**, Oregon State University
- **Lei Zhang**, North Dakota State University

140. Regional and Urban Issues in Latin America: Informality and Development  
*Saturday Nov 14 | 10:30 AM-12:30 PM | Forum Suite*
Organizers: Rosella Nicolini, Universitat Autònoma de Barcelona; **José Luis Roig**, Universitat Autònoma de Barcelona; **Ivan Muñiz**, Universitat Autònoma de Barcelona; **Miquel-Àngel García-López**, Universitat Autònoma de Barcelona
Chair: **José Luis Roig**, Universitat Autònoma de Barcelona
- Informal Employment and Informal Housing in Latin America: Theory, Facts and Ideas for a Unified Framework, **Ana Isabel Moreno-Monroy**, Universitat Rovira i Virgili; **Héctor Mauricio Posada**, Universidad de Antioquia
- Spatial Spillover Effects on Labor Market Outcomes: The Case of Metropolitan Area of Mexico City, **Sayuri A. Koike**, Universitat Autònoma de Barcelona
- Agglomeration Economies in the Presence of an Informal Sector: The Colombian Case, **Gustavo A. García**, Universidad de los Andes
- Co-agglomeration and Backward-Forward Linkage: A Spatial Analysis of Prospective Investment in the Brazilian Economy, **Bruno de Oliveira Cruz**, IPEA; **Iuri Vladimir Queiroz**, IPEA

Discussants:
- **Rafael González-Val**, Universidad de Zaragoza & Institut d'Economia de Barcelona (IEB)
- **Albert Saiz**, Massachusetts Institute of Technology
- **Harris Selod**, World Bank
- **David Cuberes**, Clark University
141. UEA 09A: Banking and Broadband Saturday Nov 14 | 10:30 AM-12:30 PM | Broadway I
Chair: Yongqiang Chu, University of South Carolina
- Finance and Urbanization in Early Nineteenth-Century New York, David Cuberes, Clark University; Howard Bodenhorn, Clemson University
- Broadband Diffusion and Firm Performance in Rural Areas: Quasi-Experimental Evidence, Simone Schueller, FBK-IRVAPP & IZA; Giulia Canzian, FBK-IRVAPP; Samuele Poy, Transcrime-Università Cattolica del Sacro Cuore
- Changing the Climate for Banking: The Economic Effects of Credit in a Climate-Vulnerable Area, Daniel Da Mata, Institute of Applied Economic Research; Guilherme Resende, Institute of Applied Economic Research
- Bank Competition, Credit Supply, and Risk-Taking: Evidence from the Real Estate Market, Yongqiang Chu, University of South Carolina

Discussants:
Yongqiang Chu, University of South Carolina
David Cuberes, Clark University
Simone Schueller, FBK-IRVAPP & IZA
Daniel Da Mata, Institute of Applied Economic Research

142. UEA 09B: Urban Theory II Saturday Nov 14 | 10:30 AM-12:30 PM | Broadway II
Chair: Cecile Gaubert, University of California, Berkeley
- The Size of Cities, Jordan Rappaport, Federal Reserve Bank of Kansas City
- The Emergence of Coagglomeration, Arthur O’Sullivan, Lewis & Clark College
- Barriers to Migration in a System of Cities, Nathan Seegert, University of Utah
- Tourism and Economic Development: Evidence from Mexico’s Coastline, Benjamin Faber, University of California, Berkeley; Cecile Gaubert, University of California, Berkeley

Discussants:
Cecile Gaubert, University of California, Berkeley
Jordan Rappaport, Federal Reserve Bank of Kansas City
Arthur O’Sullivan, Lewis & Clark College
Nathan Seegert, University of Utah

143. UEA 09C: Home Prices and Mortgages Saturday Nov 14 | 10:30 AM-12:30 PM | Broadway III
Chair: Jan Rouwendal, Free University, Amsterdam
- The Effect of Mortgage Credit Availability on House Prices and Investment: Evidence from a Frontier Estimation Approach, Elliot Anenberg, Board of Governors of the FRS
- Local House Price Diffusion, Jeffrey Zabel, Tufts University
- Measuring Diverging House Prices, Jan Rouwendal, Free University, Amsterdam

Discussants:
Jan Rouwendal, Free University, Amsterdam
Philippe Bracke, Bank of England
Elliot Anenberg, Board of Governors of the FRS
Jeffrey Zabel, Tufts University

144. UEA 09D: Cities in Developing Countries Saturday Nov 14 | 10:30 AM-12:30 PM | Broadway IV
Chair: Jianfeng Wu, Fudan University
- Urban-Rural Migration and Congestion Costs Revisited: Is There a Triple Dividend for Cities in Developing Countries?, Torben Klarl, Ulm University
- Political Budget Cycles and Incentives --Evidence from Prefectural Cities in China, Jie Xiao, Peking University; Qinghua Zhang, Peking University; Brian Knight, Brown University; Liutang Gong, Peking University
- Countering Sanctions: The Unequal Geographic Impact of Economic Sanctions in North Korea, Yong Suk Lee, Stanford University
- Picking Winners in Industrial Policy or Playing Politics? New Estimates of the Productivity Impacts of China’s Industrial Parks, Matthew Kahn, University of California, Los Angeles; Weizeng Sun, Tsinghua University; Jianfeng Wu, Fudan University; Siqi Zheng, Tsinghua University
Discussants:
- Jianfeng Wu, Fudan University
- Torben Klarl, Ulm University
- Jie Xiao, Peking University
- Yong Suk Lee, Stanford University

12:30 PM-2:30 PM

NARSC Awards Luncheon Saturday Nov 14 / 12:30 PM-2:30 PM | Grand Ballroom I

2:45 PM-4:45 PM

145. Sustainable Development and Resilience Saturday Nov 14 / 2:45 PM-4:45 PM | Cabinet Suite

Chair: Amit Batabyal, Rochester Institute of Technology

- Labor Market Resilience and Re-orientation in Disaster Scenarios, Benjamin A. Jara Valencia, Ohio State University; Alessandra Faggian, Ohio State University
- Urban Economic Analysis of Land Use Change by Information Provision for Nankai Trough Huge Earthquake in Japan, Yuzuru Miyata, Toyohashi University of Technology; Hiroyuki Shibusawa, Toyohashi University of Technology; Kentaro Mizuno, Toyohashi University of Technology
- Business Incentives vs. Sustainable Community Development Strategies: Environment and Equity Goals Explain the Difference, Xue Zhang, Cornell University; Mildred E. Warner, Cornell University
- Accessibility, Vulnerability, and Resilience in a Stochastic Model of Sustainable Ecotourism, Amit Batabyal, Rochester Institute of Technology

Discussants:
- Amit Batabyal, Rochester Institute of Technology
- Benjamin A. Jara Valencia, Ohio State University
- Yuzuru Miyata, Toyohashi University of Technology
- Xue Zhang, Cornell University

146. Bricks and Mortar v. The Cloud Saturday Nov 14 / 2:45 PM-4:45 PM | Council Suite

Chair: Andrea Chegut, Massachusetts Institute of Technology

- Spatial Price Discrimination with Online Competition, Fu-Chuan Lai, Academia Sinica; Guo Wen-Chung, National Taipei University
- On Shopping Externalities: Subsidize Shops in the City Centre!, Ilias Pasidis, University of Barcelona; Hans Koster, VU University Amsterdam; Jos van Ommeren, VU University Amsterdam
- Two Analyses of Geographic Pricing Competition: Brick-and-Mortar vs. Brick-and-Mortar and Online vs. Two Brick-and-Mortar Stores, Charles Ingene, University of Oklahoma; Amiya Basu, Syracuse University
- The Economics Behind the Cloud: The Value of Real Estate Capital Serving the Digital Demand, Andrea Chegut, Massachusetts Institute of Technology

Discussants:
- Andrea Chegut, Massachusetts Institute of Technology
- Fu-Chuan Lai, Academia Sinica
- Ilias Pasidis, University of Barcelona
- Charles Ingene, University of Oklahoma

147. Urban and Regional Economic Development Saturday Nov 14 / 2:45 PM-4:45 PM | Directors Suite

Chair: Mark Partridge, Ohio State University

- Establishment Size Structure and Economic Performance in U.S. Metropolitan Areas, 2001-2013, Michael Chohaney, University of Toledo; Oleg A. Smirnov, University of Toledo
- A Quasi-Experimental Approach to Measuring Industrial Agglomeration and Regional Productivity in U.S. Manufacturing, 2010, Ayoung Kim, Purdue University; Michael S. Delgado, Purdue University; Raymond J. G. M. Florax, Purdue University
- Entrepreneurship and Social Capital in Cities: The Determinants of Regional Advantage, Jae Beum Cho, Cornell University
• Are the Most Productive Regions Necessarily the Most Successful?, Mark Partridge, Ohio State University; Mike Betz, Ohio State University; Alexandra A. Tsvetkova, Ohio State University

Discussants:
Mark Partridge, Ohio State University
Michael Chohaney, University of Toledo
Ayoung Kim, Purdue University
Jae Beum Cho, Cornell University

148. GIS and Spatial Analysis Saturday Nov 14 | 2:45 PM-4:45 PM | Executive Suite
Chair: Boris A. Portnov, University of Haifa
• Using Double Kernel Density Smoothing to the Analysis of Attributeless Point-Based Datasets, Boris A. Portnov, University of Haifa
• Space-Time Polygon Cluster Detection Using Modified Mahalanobis Distance: A Case Study of Michigan Immunization Exemption Rates, Monghyeon Lee, University of Texas, Dallas

Discussants:
Monghyeon Lee, University of Texas, Dallas
Boris A. Portnov, University of Haifa

149. Migration and the City Saturday Nov 14 | 2:45 PM-4:45 PM | Galleria I
Chair: Martin Korpi, Ratio Institute
• Up and Down the Urban Hierarchy: Productivity Gain vs. Price Effect of Cities, Diana Gutiérrez-Posada, University of Oviedo; Dusan J. C. Paredes, Universidad Catolica del Norte; Fernando Rubiera-Morollón, University of Oviedo
• Inter-city Movements of Migrant Workers in China: the Duration of Stay and Settlement Intentions in the Host Cities, Zheng Tian, Capital University of Economics and Business; Ming Tian, Beijing Normal University; Brian Cushing, West Virginia University
• Toward the Urban Life: Does English Proficiency Matter?, Dafeng Xu, Cornell University
• Migration, Careers and the Urban Wage Premium: Does Human Capital Matter?, Martin Korpi, Ratio Institute; William A.V. Clark, University of California, Los Angeles

Discussants:
Martin Korpi, Ratio Institute
Diana Gutiérrez-Posada, University of Oviedo
Zheng Tian, Capital University of Economics and Business
Dafeng Xu, Cornell University

150. Land Use Restriction and Regulation Saturday Nov 14 | 2:45 PM-4:45 PM | Galleria II
Chair: Eilya Torshizian, Auckland Council/The University of Auckland
• Spatial Planning and the Segmentation of the Land Market, Or Levkovich, VU University; Jan Rouwendal, Free University, Amsterdam
• The Evolution of Municipal Structure, Junjie Wu, Oregon State University; Yong Chen, Oregon State University
• Do Stringent Quotas Slow Down Construction Land Expansion in China?, Li Fang, University of Maryland, College Park
• Are We Limiting Regional Development by Imposing Planning Permissions?, Eilya Torshizian, Auckland Council/The University of Auckland
Discussants:
Eilya Torshizian, Auckland Council/The University of Auckland
Or Levkovich, VU University
Yong Chen, Oregon State University
Li Fang, University of Maryland, College Park

151. Transportation: Applications and Methods Saturday Nov 14 | 2:45 PM-4:45 PM | Galleria III
Chair: Michael L. Lahr, Rutgers University
  • The Influencing Factors of Load Factor for Freight Vehicles in New York State, Wei Zou, Rensselaer Polytechnic Institute; Xiaokun Wang, Rensselaer Polytechnic Institute; José Holguín-Veras, Rensselaer Polytechnic Institute
  • An Empirical Analysis of Freight Carriers’ Bundled Choices Given Toll Changes, Xiaokun Wang, Rensselaer Polytechnic Institute; Dapeng Zhang, Rensselaer Polytechnic Institute
  • Influence of Attribute Variation on Pairwise Comparison of Alternatives: Scaling Approach to Random Regret Models, Sunghoon Jang, Eindhoven University of Technology; Soora Rasouli, Eindhoven University of Technology; Harry Timmermans, Eindhoven University of Technology
  • The Potential Economic Impacts of the Proposed Development Corridor in Egypt: A Spatial CGE Approach, Dina Elshahawany; Eduardo A. Haddad, FEA-USP; Michael L. Lahr, Rutgers University

Discussants:
Michael L. Lahr, Rutgers University
Sunghoon Jang, Eindhoven University of Technology
Xiaokun Wang, Rensselaer Polytechnic Institute
Wei Zou, Rensselaer Polytechnic Institute

152. (Canceled) Innovation and Dissemination of Knowledge Saturday Nov 14 | 2:45 PM-4:45 PM | Parlor C

153. Development and Demographic Change Saturday Nov 14 | 2:45 PM-4:45 PM | Senate Suite
Chair: Keisuke Kondo, Research Institute of Economy, Trade and Industry
  • The Influence of Geography and Regional Unemployment on Marriage and Divorce, Rafael González-Val, Universidad de Zaragoza & Institut d’Economia de Barcelona (IEB); Miriam Marcén, University of Zaragoza
  • Household Social Identities, Regional Economic Development and Gender Educational Disparities in China: Evidence from a Multi-Level Analysis, Xueji Wang, University of North Carolina, Charlotte; Jean-Claude F. Thill, University of North Carolina, Charlotte
  • The Estimation of Effects of Subprime Mortgage for Improving the Farmland Pension System Using Intervention Time Series Model, Deokho Cho, Daegu University
  • Does Agglomeration Discourage Fertility? Evidence from the Japanese General Social Survey 2000-2010, Keisuke Kondo, Research Institute of Economy, Trade and Industry

Discussants:
Keisuke Kondo, Research Institute of Economy, Trade and Industry
Rafael González-Val, Universidad de Zaragoza & Institut d’Economia de Barcelona (IEB)
Xueji Wang, University of North Carolina, Charlotte
Deokho Cho, Daegu University

154. Health and Poverty Saturday Nov 14 | 2:45 PM-4:45 PM | Studio Suite
Chair: Yanan Li, Cornell University
  • PSF Impact on Child Mortality in Brazilian Municipalities (1993/2012), Suzana Quinet Bastos, Universidade Federal de Juiz de Fora; Bruno Gomes, Universidade Federal de Juiz de Fora
  • A Social-Ecological Framework to Examine Effects of Environmental Opportunities and Barriers on Hispanic Children’s Health, Yuchen Cui, University of Maryland; Jessica Guo, Parsons Brinckerhoff; Margarita Santiago-Torres, Fred Hutchinson Cancer Research Center; Dale Schoeller, University of Wisconsin, Madison; Sarah Esmond, University of Wisconsin, Madison; David Allen, University of Wisconsin, Madison; Aaron Carrel, University of Wisconsin, Madison
  • Education, Poverty, and the Algerian Border: Spatial Perspectives in Morocco, Matthew Lehnert, University of Toledo
  • Does Health Shock Have Persistent Effects in Developing Countries?, Yanan Li, Cornell University
Discussants:
Yanan Li, Cornell University
Suzana Quinet Bastos, Universidade Federal de Juiz de Fora
Yuchen Cui, University of Maryland
Matthew Lehnert, University of Toledo

155. Capital and Development Saturday Nov 14 | 2:45 PM-4:45 PM | Broadway IV
Chair: Tüzin Baycan, Istanbul Technical University
• Measuring Regional Inclusive Wealth: The Case of West Virginia Counties, Hodjat Ghadimi, West Virginia University
• Is Economic Growth by Agglomeration and Smart Integration Feasible? Case of Korea, Jichung Yang, KAIST
• A Programming Framework for the Collaborative Development of Regional Strategic Planning Models, Brian Gregor, Oregon Analytics; Tara Weidner, Oregon Department of Transportation; Jeremy Raw, U.S. Department of Transportation
• The Dark Side of Social Capital: A Regional Perspective, Tüzin Baycan, Istanbul Technical University; Özge Öner, Jönköping International Business School

Discussants:
Tüzin Baycan, Istanbul Technical University
Hodjat Ghadimi, West Virginia University
Jichung Yang, KAIST
Brian Gregor, Oregon Analytics

156. Session in Memory of Walter Isard Saturday Nov 14 | 2:45 PM-4:45 PM | Forum Suite
Organizer and Chair: Adam Rose, University of Southern California
• Upgrading Inter-municipal Water Infrastructure Systems in Hudson River Communities: A Problem for Isardian Regional Science, Kieran Donaghy, Cornell University; Arash Beheshtian, Cornell University; Jati Waluyo, Cornell University; Javier Perez-Burgos, University of the Andes; Terry L. Friesz, Pennsylvania State University
• First/Last Mile Transit Access as an Equity Issue, Marlon G. Boarnet, University of Southern California; Genevieve Giuliano, University of Southern California; Yuting Hou, University of Southern California; Eun Jin Shin, University of Southern California
• The Road from Marshall via Isard to Porter - The Concept of Effective Clusters, Peter Nijkamp, VU University Amsterdam; Karima Kourtit, KTH Royal Institute of Technology; Waldemar Ratajczak, Adam Mickiewicz University
• The Spatial Structure of the Economy: The Role of Interregional Trade, Geoffrey J.D. Hewings, University of Illinois, Urbana-Champaign

Discussants:
David A. Plane, University of Arizona
William Bowen, Cleveland State University
Kingsley Haynes, George Mason University
Kieran Donaghy, Cornell University

157. Location/Spatial Modeling III Saturday Nov 14 | 2:45 PM-4:45 PM | Parlor B
Organizers: Alan Murray, Drexel University; Ran Wei, University of Utah
Chair: Daqoqin Tong, University of Arizona
• GIS Raster Data for Multi-Objective Shortest Path Analysis: The Elephant in the Room, F. Antonio Medrano, University of California, Santa Barbara; Richard L. Church, University of California, Santa Barbara
• A Spatial Econometric Analysis of the Distribution of Farmers' Markets in the United States, Wangshu Mu, University of Arizona; Daqoqin Tong, University of Arizona; Sandy Dall Erba, University of Illinois
• Network-Based Model Building for Discrete Location Allocation in Python: Integrating PySAL and Gurobi, James Gaboardi, Florida State University; David Folch, Florida State University

Discussants:
Jake R. Nelson, Arizona State University
Fangwu Wei, Drexel University
Ran Wei, University of Utah
158. UEA 10A: Urban Structure, Trade and Welfare Saturday Nov 14 | 2:45 PM-4:45 PM | Broadway I
Chair: Daniel Murphy, University of Virginia

• Cities in Bad Shape: Urban Geometry in India, Mariaflavia Harari, University of Pennsylvania
• Local Labor Markets Effects of Trade Policy Uncertainty: Evidence from China’s WTO Accession, Andrei Victor Potlogea, Pompeu Fabra University; Wenya Cheng, University of Manchester
• Measuring the Stringency of Land-Use Regulation and Its Determinants: The Case of China’s Building-Height Limits, Jan Brueckner, University of California, Irvine; Shihe Fu, Southwestern University of Finance and Economics; Yizhen Gu, University of California, Berkeley; Junfu Zhang, Clark University
• Welfare Consequences of Asymmetric Growth, Daniel Murphy, University of Virginia

Discussants:
Daniel Murphy, University of Virginia
Mariaflavia Harari, University of Pennsylvania
Andrei Victor Potlogea, Pompeu Fabra University
Junfu Zhang, Clark University

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Chair: Jonathan Hall, University of Toronto

• Vickrey Meets Alonso: Commute Scheduling and Congestion in a Monocentric City, Mogens Fosgerau, Technical University of Denmark; Jinwon Kim, California State University, Long Beach
• Airport Size and Urban Growth, Nicholas Sheard, Norwegian University of Science and Technology
• The Value of Urgency: Evidence from Congestion Pricing Experiments, Kevin D. Roth, University of California, Irvine; Antonio M. Bento, Cornell University; Andrew Waxman, Cornell University
• When Pricing Fewer Lanes on Congested Highways is Better, Jonathan Hall, University of Toronto

Discussants:
Jonathan Hall, University of Toronto
Jinwon Kim, California State University, Long Beach
Nicholas Sheard, Norwegian University of Science and Technology
Kevin D. Roth, University of California, Irvine
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