

NARSC 2016
Preliminary Program V2.0
September 26, 2016

Tuesday, 08 November

8:00 AM-5:00 PM

Special Session: Workshop 5: Development of Standard Procedures for Contribution Analysis of Agriculture and Forestry --Gray's/Wayzata Bay

9:00 AM-5:30 PM

Special Session: Workshop 6 (Part 1): IMPLAN Introductory Training in Minneapolis, MN --Radisson Blu Hotel

Wednesday, 09 November

8:00 AM-12:00 PM

Special Session: Workshop 3: Introduction to the AICS Community Intelligence Laboratory --Spring Park Bay

8:00 AM-5:00 PM

Special Session: Workshop 2: Economic Modeling with TERM-USA Using Customized RunGEM --Gray's Bay

9:00 AM-5:00 PM

Special Session: Workshop 1: Spatial Data Analysis with PySAL and GeoDaSpace --Excelsior Bay

9:00 AM-5:30 PM

Special Session: Workshop 6 (Part 2): IMPLAN Introductory Training in Minneapolis, MN --Radisson Blu Hotel

1:00 PM-5:00 PM

Special Session: Workshop 4: Advanced IMPLAN Symposium --Spring Park Bay

4:00 PM-8:30 PM

Registration: Conference Registration --Registration Room

6:30 PM-7:30 PM

1. *Special Session: Words of Welcome and RSAI Fellows Plenary --Gray's/Wayzata Bay*

Chair: David E. Boyce, University of Illinois at Chicago

- *Does Piketty Live in the U.S.? Economic Mobility Across Generations and Space* Raymond J.G.M. Florax — Purdue University

8:00 PM-9:00 PM

Special Session: NARSC Icebreaker Reception --Atrium

Thursday, 10 November

7:30 AM-5:30 PM

Registration and Exhibits: Conference Registration --Registration Room

8:00 AM-10:00 AM

Business Meeting: NARSC Council Meeting (Invitation Only) --Gray's Bay

2. Formal Paper Session: Economic Development: Policy and Practice I --Birch/Maple Lake

Chair: Peter Stenberg, Economic Research Service - USDA

- *The Evolution of Cluster Initiatives in Russia: The Impacts of Policy, Life-Time, Proximity and Innovative Environment* Ekaterina Islankina — National Research University Higher School of Economics, Evgeniy Kutsenko — National Research University Higher School of Economics, Vasily Abashkin — National Research University Higher School of Economics
- *Diffused Inclusive Community & Entrepreneurship Paradigm* Marcello Graziano — Central Michigan University, Jasper O. Kenter — Scottish Association for Marine Science, Suzi Billing — Scottish Association for Marine Science, Lucy Greenhill — Scottish Association for Marine Science
- *Regional Determinants of Research and Development Institutions in India: Spatial Analysis* Sudhir K. Thakur — California State University Sacramento
- *The Digital Economy and the Rural-Urban Labor Hierarchy* Peter Stenberg — Economic Research Service - USDA
- *Urban-Rural Relations in a Post-Urban World* Hans Westlund — KTH and JIBS

Discussants:

- Hans Westlund, KTH and JIBS
- Ekaterina Islankina, National Research University Higher School of Economics
- Marcello Graziano, Central Michigan University
- Sudhir K. Thakur, California State University Sacramento
- Peter Stenberg, Economic Research Service - USDA

3. Formal Paper Session: Social Interaction and Development --Cedar Lake

Chair: Enza Maltese, University of Palermo

- *Estimating the Determinants of the Demographic Mismatch between Schools and Neighborhoods in Urban Areas* Miles M. Finney — California State Los Angeles

- *Social Networks and Choice Well-Being in Risky Environments: The Drug War in Mexico.* Fernando Plascencia — Cornell University
- *Individual and Spatial Heterogeneity in the Accumulation of Civic Capital* Giorgio Fazio — Newcastle University, Enza Maltese — University of Palermo, Davide Piacentino — University of Palermo
- *Social Networks and Their Impact on Community Participation: Setting-Up a Discrete Choice Experiment* Eveline S. van Leeuwen — VU University Amsterdam, Rixt Bijker — VU University Amsterdam

Discussants:

- Eveline S van Leeuwen, VU University Amsterdam
- Miles M Finney, California State Los Angeles
- Fernando Plascencia, Cornell University
- Enza Maltese, University of Palermo

4. Formal Paper Session: Labor: Wages --Cook's Bay

Chair: Keisuke Kondo, Research Institute of Economy, Trade and Industry

- *Is the Wage Curve Overestimated?* Bartłomiej Rokicki — University of Warsaw
- *Job Polarization on Local Labor Markets?* Uwe Blien — Institut fuer Arbeitsmarkt- und Berufsforschung, Wolfgang Dauth — IAB Institute for Employment Research
- *Urban Wage Premium Revisited: Evidence from Japanese Matched Employer-Employee Data* Keisuke Kondo — Research Institute of Economy, Trade and Industry
- *Wage Compensation for Fly-in/Fly-out Commuters in Chile* Dusan Paredes — Catholic University of the North, Juan D. Soto — Latin American Center for Rural Development (RIMISP), David Fleming — Csiro

Discussants:

- Juan D Soto, Latin American Center for Rural Development (RIMISP)
- Bartłomiej Rokicki, University of Warsaw
- Uwe Blien, Institut fuer Arbeitsmarkt- und Berufsforschung
- Keisuke Kondo, Research Institute of Economy, Trade and Industry

5. Formal Paper Session: Big Data in Regional Science and Transport I --Crystal Lake

Organizers: Elizabeth A Mack, Michigan State University; Karst Geurs, University of Twente; Laurie Schintler, George Mason University; Emmanouil Tranos, University of Birmingham

- *Belgium Through the Lens of Rail Travel Requests (API): Does Geography Matter?* Isabelle Thomas — Université catholique de Louvain, Arnaud Adam — Université catholique de Louvain, Jonathan Jones — Université catholique de Louvain, Christophe Cloquet — Université catholique de Louvain, Adeline Decuyper — Université catholique de Louvain
- *Accessibility vs. mobility: using big data to compare dynamic accessibility and actual mobility strategies* Maria Henar Salas-Olmedo — Universidad Complutense Madrid, Borja Moya-Gómez — Complutense University of Madrid, Gustavo Romanillos — Complutense University of Madrid, Juan Carlos García-Palomares — Complutense, Javier Gutiérrez — Complutense University of Madrid
- *Spatio-temporal inequalities in job accessibility in the Netherlands* Karst Geurs — University of Twente, Borja Moya-Gomez — Universidad Complutense, Marcin Stepniak — Polish Academy of Science, John Pritchard — University of Twente

6. Formal Paper Session: Transportation Infrastructure --Deer Lake

Chair: Nancy Lozano Gracia, The World Bank

- *Impact of High-Speed Rail on Regional Economic Disparity in China* Zhenhua Chen — Ohio State University, Kingsley Haynes — George Mason University

- *Monopoly Pricing and Price Regulation for Privatized Airports with the Commercial Sector* Katsumi Tanabe — Keio University
- *Mobility in Cities: Distributional Impact Analysis of Transportation Improvement in São Paulo Metropolitan Region* Eduardo A. Haddad — University of Sao Paulo, Eduardo Germani — TTC Engenharia de Trafego e de Transportes LTDA, Nancy Lozano Gracia — The World Bank, Renato S. Vieira — University of Illinois - Urbana-Champaign, Bianca Bianchi Alves — World Bank, Shohei Nakamura — World Bank, Emmanuel Skoufias — World Bank
- *Does High Speed Railway Affect the Price of Land? Based on a Dataset of Micro Urban Land Transaction* Yulong Zhou — Renmin University of China, Jidong Yang — Renmin University of China

Discussants:

- Yulong Zhou, Renmin University of China
- Zhenhua Chen, Ohio State University
- Katsumi Tanabe, Keio University
- Nancy Lozano Gracia, The World Bank

7. Formal Paper Session: Natural Resources: Models and Applications I --Elk Lake

Chair: Edson Paulo Domingues, Cedeplar-UFMG

- *The Examination and Analysis of the Long-run Relationship between Crude Oil Prices and the Stock Market (Market Capitalization); Evidence from Middle Eastern Economies (2000-2015)* Mousa Tawfeeq — West Virginia University
- *India's Energy Reform: Regional Impact of Electricity Grid Separation in Gujarat* Abdul Munasib — BEA, Devesh Roy — International Food Policy Research Institute, Avinash Kishore — International Food Policy Research Institute, Akshay Bhatnagar — International Food Policy Research Institute
- *Costs and Impacts of Reducing Greenhouse Gas Emissions in Brazil* Edson Paulo Domingues — Cedeplar-UFMG
- *How Do Shocks in Oil Prices Affect Welfare Programs in Kern County?* Nyakundi Michieka — California State University, Bakersfield

Discussants:

- Nyakundi Michieka, California State University, Bakersfield
- Mousa Tawfeeq, West Virginia University
- Abdul Munasib, BEA
- Edson Paulo Domingues, Cedeplar-UFMG

8. Formal Paper Session: Input-Output Methods --Lafayette Bay

Chair: Fernando DePaolis, Middlebury Institute of International Studies

- *Structural Decomposition and Shift-Share Analyses: Let the Parallels Converge* Erik Dietzenbacher — University of Groningen, Michael L. Lahr — Rutgers University
- *The Coordination of Monetary and Fiscal Policy in Regional Economy: The Case of Indonesia* Jati Waluyo — Cornell University
- *IMPLAN's Phoenix Project* Bill Ault — IMPLAN
- *Identification of Key Sectors in the Regional Economy of Metropolitan Areas: A Network Analysis Approach using Input-Output (I-O) data* Fernando DePaolis — Middlebury Institute of International Studies, Phil Murphy — Middlebury Institute of International Studies
- *Mexico: Economic Performance of Local Economies. 2003-2013.* Alejandro Davila — UNIVERSIDAD AUTONOMA DE COAHUILA, Miriam Valdes — UAdeC - CISE

Discussants:

- Alejandro Davila, UNIVERSIDAD AUTONOMA DE COAHUILA

- Michael L Lahr, Rutgers University
- Jati Waluyo, Cornell University
- Bill Ault, IMPLAN
- Fernando DePaolis, Middlebury Institute of International Studies

9. Formal Paper Session: Migration: Labor Applications --Lake Calhoun

Chair: Harris Selod, The World Bank

- *Career Trajectories of Immigrants in Sweden* Mikaela Backman — Jonkoping International Business School, Esteban Lopez — University of Illinois - Urbana-Champaign, Francisco Rowe — University of Liverpool
- *Temporary Migration and the Skill Composition of Native Workers* Daniel Crown — The Ohio State University, Alessandra Faggian — The Ohio State University, Jonathan Corcoran — University of Queensland
- *Children Left Behind in China: The Role of School Fees* Hai-Anh Dang — The World Bank, Yang Huang — Paris School of Economics, Harris Selod — The World Bank
- *Do Foreigners Crowd Natives out of STEM Degrees and Occupations? Evidence from the U.S. Immigration Act of 1990* Tyler Ransom — Duke University, John V. Winters — Oklahoma State University

Discussants:

- John V Winters, Oklahoma State University
- Mikaela Backman, Jonkoping International Business School
- Daniel Crown, The Ohio State University
- Harris Selod, The World Bank

10. Formal Paper Session: Housing Methods and Applications I --Lake Harriet

Chair: Rodrigo A Perez, The Ohio State University

- *Heterogeneity of Appreciation Rate Across House Price Distribution in Beijing, China* Lei Zhang — North Dakota State University, Yimin Yi — North Dakota State University
- *Integrating Social Network Insights into a Spatial Agent-Based Model of Housing Price Dynamics in Beijing* Ziye Zhang — Cornell University
- *Rent/Value Ratios in Spatial Disequilibrium: Booming versus Lagging Cities* Alessandra Faggian — The Ohio State University, Philip E. Graves — University of Colorado, Mark Partridge — Ohio State University, Rodrigo A. Perez — The Ohio State University
- *Natural Amenities, Energy Development, and Housing Values* Amanda L. Weinstein — University of Akron, Heather Stephens — West Virginia University
- *A Spatiotemporal Modeling for the Housing Market Using Real Estate Big Data and GIS Technology* Heonsoo Park — Jeju National University, Haejung Chun — Sungkyul University

Discussants:

- Heonsoo Park, Jeju National University
- Lei Zhang, North Dakota State University
- Ziye Zhang, Cornell University
- Rodrigo A Perez, The Ohio State University
- Amanda L Weinstein, University of Akron

11. Formal Paper Session: Migration and Economic Development --Pine Lake

Chair: Robert Allen Manduca, Harvard University

- *The Missing Ingredient: Distanceinternal Migration and Its Long Term Impact on Economic Development in the United States* Viola von Berlepsch — London School of Economics & Political Science
- *Are Chinese Rural Migrants Willing to Convert to Urban Hukou? A Multilevel Model Study* Zheng Tian — Capital University of Economics and Business, Ming Tian — Beijing Normal University
- *Amenities and Employment in the Migration Decisions of Recent College Graduates* Robert Allen Manduca — Harvard University
- *Provincial Valuations of Human Capital in Urban China, Inter-provincial Inequality and the Implicit Value of a Guangdong Hukou* Jeffrey Zax — University of Colorado at Boulder

Discussants:

- Jeffrey Zax, University of Colorado at Boulder
- Viola von Berlepsch, London School of Economics & Political Science
- Zheng Tian, Capital University of Economics and Business
- Robert Allen Manduca, Harvard University

12. Urban Economics Association: Location, Regional Integration and Regional Policies --Excelsior Bay

Chair: Simon Ray, Banque of France

- *The Welfare Impact of Tourism in an Urban Setting* Gianandrea Lanzara — University of Bologna, Gaetano Alfredo Minerva — University of Bologna
- *What Really Drives Spatial Demand? Evidence from Obstetrics* Ted Rosenbaum — Federal Trade Commission, Devesh Raval — Federal Trade Commission
- *Transport Infrastructure, Regional Integration, and Firm Productivity* Yi Niu — Capital University of Economics and Business, Beijing
- *Frictions in the Corporate Real-Estate Market, Firms' Relocation and Employment Dynamics* Antonin Bergeaud — London School of Economics, Simon Ray — Banque of France

Discussants:

- Simon Ray, Banque of France
- Yi Niu, Capital University of Economics and Business, Beijing
- Gaetano Alfredo Minerva, University of Bologna
- Ted Rosenbaum, Federal Trade Commission

13. Urban Economics Association: Housing and Real Estate --Spring Park Bay

Chair: Thom Malone, University of Southern California

- *Land-Use Constraints and the Intensive Margin of Housing Supply* Zhi Wang — Fudan University, Qinghua Zhang — Peking University, Ya Tan — Peking University
- *A Housing Search Model with Mortgage Rates* Elliot Anenberg — Board of Governors of the FRS, Edward Kung — University of California - Los Angeles
- *Housing Market Spillovers in a System of Cities* Thom Malone — University of Southern California

Discussants:

- Elliot Anenberg, Board of Governors of the FRS
- Thom Malone, University of Southern California
- Qinghua Zhang, Peking University

14. Urban Economics Association: Transportation I --Wayzata Bay

Chair: Kenzo Asahi, Pontificia Universidad Catolica de Chile

- *The Geographical Effects of Transportation Infrastructure on Firms' Output and Productivity Patterns across East and West Germany* Samira Barzin — Imperial College London, Daniel J. Graham — Imperial College London, Sabine DCosta — The University of Westminster
- *How City Changes? The Effect of Public Transport in Urban Agglomeration of Bogota* Miguel Andrés Garzón Ramírez — University of the Andes
- *Commuting and Land Use in a City with Bottlenecks: Theory and Evidence* Jinwon Kim — California State University - Long Beach, Mogens Fosgerau — Technical University of Denmark
- *Better Public Transport Accessibility Implies Lower High School Test Scores: Evidence from a Subway Expansion* Kenzo Asahi — Pontificia Universidad Católica de Chile

Discussants:

- Miguel Andrés Garzón Ramírez, University of the Andes
- Kenzo Asahi, Pontificia Universidad Católica de Chile
- Samira Barzin, Imperial College London
- Jinwon Kim, California State University - Long Beach

8:30 AM-10:00 AM

Business Meeting: PiRS Editorial Board Meeting (Invitation Only) --Grand Portage Ballroom

10:00 AM-10:30 AM

Coffee Break --Atrium

10:30 AM-12:00 PM

15. *Special Session: NARSC Presidential Plenary --Grand Portage Ballroom*

Chair: Neil Reid, Univ. Of Toledo

- *Two Tales of Two States: Storytelling with Regional Science* Dan Rickman — Oklahoma State University

12:00 PM-1:30 PM

Thursday Lunch --(On Your Own)

12:30 PM-2:30 PM

Business Meeting: PRSCO Council Luncheon (Invitation Only) --Gray's Bay

1:30 PM-3:30 PM

16. *Formal Paper Session: Local Public Finance and Economic Development I --Birch/Maple Lake*

Chair: Biswa Das, Iowa State University

- *Do Local Governments Use Tax Incentives to Compensate for High Business Property Taxes?* David Merriman — University of Illinois at Chicago, Joshua M. Drucker — University of Illinois at Chicago, Rick Funderburg — University of Illinois at Springfield, Rachel N. Weber — University of Illinois at Chicago
- *Spatial Distribution of Public Finance in Russia* Vladimir Klimanov — Institute for Public Finance Reform, Ksenia Budaeva — Institute for Public Finance Reform
- *Significance of Property Tax for Local Governments: An Empirical Study* Biswa Das — Iowa State University
- *Local Government Consolidation in Pennsylvania and Local Government Expenditures* Georg Grassmueck — Lycoming College

Discussants:

- Georg Grassmueck, Lycoming College
- Joshua M Drucker, University of Illinois at Chicago
- Vladimir Klimanov, Institute for Public Finance Reform
- Biswa Das, Iowa State University

17. Formal Paper Session: Innovation and Spillover I --Cedar Lake

Chair: Jiaochen Liang, California State University Fresno

- *Clustering to Coordinate: Who Benefits from Knowledge Spillovers?* Santiago Truffa — UC Berkeley, Gonzalo Maturana — Emory University, Williams Grieser — Tulane University
- *University Knowledge Spillovers, Geographic Proximity and Innovation: an analysis of patent filings across U.S. counties* Timothy Slaper — Indiana University, Ping Zheng — Indiana University
- *Technology Intensity and Agglomeration Economies* Jiaochen Liang — California State University Fresno, Stephan J Goetz — Penn State University
- *Evaluating Spatial Economic Impacts in Cross-border Regions in Japan: A Regional Input Output Model Approach* Hiroyuki Shibusawa — Toyohashi University of Technology, Yuzuru Yuzuru — Toyohashi University of Technology, Katsuhiko Sakurai — Rissho University
- *A Study on Construction of Biotechnology Industry Clusters in Jeju, South Korea: Establishment and Application of Live Marine Biotechnology (LMB) by using Jeju Lava Seawater* Duckhee Jang — Korea Institute of Ocean Science & Technology, Soogwan Doh — Catholic University of Daegu, Gil-Mo Kang — Institute of Ocean Science & Technology

Discussants:

- Soogwan Doh, Catholic University of Daegu
- Santiago Truffa, UC Berkeley
- Timothy Slaper, Indiana University
- Jiaochen Liang, California State University Fresno
- Hiroyuki Shibusawa, Toyohashi University of Technology

18. Formal Paper Session: Transportation: Methods and Models --Cook's Bay

Chair: Kieran P. Donaghy, Cornell University

- *Causal Identification of Gentrification and Displacement Effects of Urban Rail Infrastructure* Eleni Bardaka — Purdue University, Michael Delgado — Purdue University, Raymond J.G.M. Florax — Purdue University
- *Local Elasticities and Urban Equilibrium: Decomposing the Effects of Transit in Los Angeles* Christopher Severen — University of California, Santa Barbara
- *Estimation and Simulation of a Dynamic Interregional NEG Commodity-Flow Model* Ziyi Zhang — Cornell University, Arash Beheshtian — Cornell University, Ben Brown-Steiner — Massachusetts Institute of Technology, Kieran P. Donaghy — Cornell University

- *Travel Costs and Healthy Food Accessibility: A Case Study of Indianapolis* V. Dimitra Pyrialakou — West Virginia University, Konstantina Gkritza — Purdue University

Discussants:

- V. Dimitra Pyrialakou, West Virginia University
- Eleni Bardaka, Purdue University
- Christopher Severen, University of California, Santa Barbara
- Kieran P. Donaghy, Cornell University

19. Formal Paper Session: Big Data in Regional Science and Transport II --Crystal Lake

Organizers: Elizabeth A Mack, Michigan State University; Emmanouil Tranos, University of Birmingham; Laurie Schintler, George Mason University; Karst Geurs, University of Twente

- *A Ground-up Approach to Emissions Modelling Using Smartphone GPS Data from Regular Drivers and Open Source Road Network* Amir Zahabi — McGill University, Joshua Stipancic — McGill University, Luis Miranda-Moreno — McGill University
- *Visual Exploration of Movement Patterns and Physics under Prism Constraints* Ying Song — University of Minnesota, Twin Cities, Harvey J. Miller — Ohio State University, Xuesong Zhou — Arizona State University, Stempihar Stempihar — Arizona State University
- *Externalities of Traffic Congestion: Evidence from the Residential Property Values in the US Great Lakes Megaregion* Jangik Jin — University of Wisconsin-Madison, Peter Rafferty — University of Wisconsin - Madison
- *Travel analytics: Understanding how destination choice and business clusters are connected based on social media data* Arthur Huang — Tarleton State University, Luciano Gallegos — University of South California, Kristina Lerman — University of South California

20. Formal Paper Session: Improving Methods for Building and Using Regional Social Accounts and Models -- Deer Lake

Organizer: Greg Alward, Alward Institute for Collaborative Science

- *Developing Standard Protocols for Impact and Contribution Analyses of Agriculture* Greg Alward — Alward Institute for Collaborative Science
- *Developing a Standard Protocols for Impact and Contribution Analysis of Forestry* Greg Alward — Alward Institute for Collaborative Science, David D. Kay — Alward Institute for Collaborative Science
- *Practical Methods to Improve Regional SAMs* Greg Alward — Alward Institute for Collaborative Science, David D. Kay — Alward Institute for Collaborative Science
- *From Ag Budgets to Input-output Accounts: Measuring the Economic Contribution of Regional Production Agriculture* David D. Kay — Alward Institute for Collaborative Science, Stephen Cooke — Alward Institute for Collaborative Science, Greg Alward — Alward Institute for Collaborative Science

Discussants:

- Greg Alward, Alward Institute for Collaborative Science
- David D Kay, Alward Institute for Collaborative Science
- Larry Leefers, Michigan State University
- Philip Watson, University of Idaho

21. Formal Paper Session: Recovery from Disaster and Environmental Degradation --Elk Lake

Chair: Qin Fan, California State University, Fresno

- *Environmental Hazards and Mortgage Credit Risk: Evidence from Texas Pipeline Incidents* Minhong Xu — University of Illinois at Urbana-Champaign, Yilan Xu — University of Illinois - Urbana-Champaign

- *The Rising of Financial City under the Political Vulnerabilities: Case Study in YC Obsolete Industrial Area, Guangdong, Mainland China* Chi-Tung Hung — Ming Chuan University, Wen-Yen Lin — Ming Chuan University, Chin-Wei Lu — Ming Chuan University
- *Impacts of the Japan-Earthquake and Effects of Restoration in the Tohoku Region: using of a Regional I-O table and DSCGE Model* Suminori TOKUNAGA — Reitaku University, Mitsuru Okiyama — Reitaku University
- *Flood Mitigation and Community Rating System* Meri Davlasheridze — Texas A& M, Galveston, Qin Fan — California State University, Fresno
- *Comparing Apples to Oranges in Economic Impacts of Natural Disasters: Input-Output Models in Assessing the 2007 Chehalis River Flood (WA)* Andre Fernandes Tomon Avelino — University of Illinois at Urbana-Champaign, Sandy Dall Erba — University of Illinois

Discussants:

- Andre Fernandes Tomon Avelino, University of Illinois at Urbana-Champaign
- Minhong Xu, University of Illinois at Urbana-Champaign
- Chi-Tung Hung, Ming Chuan University
- Suminori TOKUNAGA, Reitaku University
- Qin Fan, California State University, Fresno

22. Formal Paper Session: Community Development --Grand Portage Ballroom

Chair: Juan D Soto, Latin American Center for Rural Development (RIMISP)

- *Informal Settlements and Labor Informality: A First Approach Relationship for Colombian Cities* Javier Perez — Banco de la Republica (The Central Bank of Colombia), Jaime Bonet — Banco de la Republica, Edwin Chirivi — Camacol
- *Impacts of Rural Hospital Closures on Housing Values* Cristina Miller — Economic Research Service
- *The Wealth of Cities: Rural Development* Juan D. Soto — Latin American Center for Rural Development (RIMISP), Milena Vargas — Rimisp -- Latin American Center for Rural Development, Julio Berdegú — Rimisp -- Latin American Center for Rural Development
- *Analyzing the impact of Transit Oriented Development on gentrification and displacement -- incorporating margins of error of the American Community Survey* John Cho — Southern California Association of Governments, Frank Wen — Southern California Association of Governments, Simon Choi — Southern California Association of Governments

Discussants:

- John Cho, Southern California Association of Governments
- Javier Perez, Banco de la Republica (The Central Bank of Colombia)
- Cristina Miller, Economic Research Service
- Juan D Soto, Latin American Center for Rural Development (RIMISP)

23. Formal Paper Session: Trade and Economic Development --Lafayette Bay

Chair: Alain Pholo Bala, University of Johannesburg

- *The Regional Impact of the Transatlantic Trade & Investment Partnership (TTIP) on partner and Low Income Countries* Steven Brakman — University of Groningen, Tristan Kohl — University of Groningen, Charles Van Marrewijk — University of Utrecht
- *Firm Networks, Borders and Regional Economic Integration* Mark Brown — Statistics Canada, Afshan Dar-Brodeur — , Jesse Tweedle — Statistics Canada
- *The Analysis of Borders Effects in Intra-African Trade* Alain Pholo Bala — University of Johannesburg, Emilie Kinfack Djoumessi — University of Johannesburg

- *Intra-regional Integration in Americas and the Impact on the Brazilian Economy* Fernando Salgueiro Perobelli — Federal University of Juiz de Fora, Vinicius A. Vale — Federal University of Juiz de Fora, Admir A. Betarelli — Federal University of Juiz de Fora, Ramon G. Cunha — Federal University of Juiz de Fora

Discussants:

- Fernando Salgueiro Perobelli, Federal University of Juiz de Fora
- Steven Brakman, University of Groningen
- Mark Brown, Statistics Canada
- Alain Pholo Bala, University of Johannesburg

24. Formal Paper Session: Economic Theory: Labor --Lake Harriet

Chair: Jessica Hug, University of Geneva

- *Impact of Displacements Costs on a Spatially Scattered Labor Market: A Theoretical Approach* El Mehdi Aboukacem — Université de Lille 1, Hubert Jayet — Université de Lille 1
- *Gender Differences in the Urban Wage Premium* Andrew Perumal — University of Massachusetts Boston
- *Can Computerization Explain the Increasing Sorting of High-Skilled Workers into Large Cities?* Jessica Hug — University of Geneva
- *Spatial Mismatch and Inequality of Opportunity Shaping Urban Labor Markets of a Megacity* Eduardo A. Haddad — University of Sao Paulo, Ana Maria Bonomi Barufi — USP/Nereus

Discussants:

- Ana Maria Bonomi Barufi, USP/Nereus
- El Mehdi Aboukacem, Université de Lille 1
- Andrew Perumal, University of Massachusetts Boston
- Jessica Hug, University of Geneva

25. Formal Paper Session: Migration and Population (International) --Pine Lake

Chair: Abigail M. Cooke, University at Buffalo, SUNY

- *Regional Demographic Forecasts for Japan Using a Multiregional Model Incorporating Economic Conditions* Kazuyoshi Nakano — Central Research Institute of Electric Power Industry
- *The Dynamics of Villages, Towns and Cities in Sub-Saharan Africa: The Case of Mali* Brian Blankespoor — The World Bank, Harris Selod — The World Bank, Sandrine Mesple-Soms — IRD, France, Gilles Spielvogel — Université Paris 1 Pantheon-Sorbonne
- *Immigrant Diversity and Wages in the Global South: Same-Same or Different?* Abigail M. Cooke — University at Buffalo, SUNY, Thomas Kemeny — University of Southampton
- *Cohort Size and Transitions into the Labour Market* Duncan Roth — Institute for Employment Research

Discussants:

- Duncan Roth, Institute for Employment Research
- Kazuyoshi Nakano, Central Research Institute of Electric Power Industry
- Harris Selod, The World Bank
- Abigail M. Cooke, University at Buffalo, SUNY

26. Urban Economics Association: Ethnic Minorities, Discrimination and Segregation --Excelsior Bay

Chair: Stephen L Ross, University of Connecticut

- *Efforts for Cultural Assimilation and Graduate School Admissions: Academic Pursuits versus Geographic Preferences?* Dafeng Xu — Cornell University

- *Transit Access and Neighborhood Segregation. A Study of the Dallas Light Rail System* Kilian Heilmann — University of California San Diego
- *Moved to Opportunity: The Long-Run Effect of Public Housing Demolition on Labor Market Outcomes of Children* Eric Theodore Chyn — University of Michigan
- *Veil of Darkness Tests for Racial Profiling in Traffic Stops when Minority Motorists Respond to Visibility* Jesse Kalinowski — University of Connecticut, Matthew Ross — University of Connecticut, Stephen L Ross — University of Connecticut

Discussants:

- Kilian Heilmann, University of California San Diego
- Eric Theodore Chyn, University of Michigan
- Stephen L Ross, University of Connecticut
- Dafeng Xu, Cornell University

27. Urban Economics Association: Urbanization and Housing --Lake Calhoun

Chair: Stuart Gabriel, UCLA Anderson School of Management

- *What is Different About Urbanization in Rich and Poor Countries? Cities in Brazil, China, India and the United States* Juan Pablo Chauvin — Harvard University, Edward L. Glaeser — Harvard University, Yurean Ma — Harvard University, Kristina Tobio — Harvard University
- *All Roads Lead to Rome...and to Sprawl? Evidence from European Cities* Miquel-Angel Garcia-Lopez — Universitat Autònoma de Barcelona
- *An Anatomy of Italian cities: Evidence from Firm Level Data* Andrea Lamorgese — Bank of Italy, Andrea Petrella — Bank of Italy
- *A Crisis of Missed Opportunities? Foreclosure Costs and Mortgage Modi*

ation During the Great Recession Stuart Gabriel — UCLA Anderson School of Management, Matteo Iacoviello — Federal Reserve Board of Governors, Chandler Lutz — Copenhagen Business School

Discussants:

- Miquel Àngel Garcia Lopez, Universitat Autònoma de Barcelona
- Andrea Lamorgese, Bank of Italy
- Stuart Gabriel, UCLA Anderson School of Management
- Juan Pablo Chauvin, Harvard University

28. Urban Economics Association: Housing I --Spring Park Bay

Chair: Stephen Billings, University of Colorado - Boulder

- *The Value of a Healthy Home: Lead Paint Remediation and Housing Values* Stephen Billings — University of Colorado - Boulder, Kevin Schnepel — University of Sydney
- *Housing Allowance and Rents: Evidence from a Stepwise Subsidy Scheme* Teemu Lyytikäinen — VATT Institute for Economic Research
- *Housing Supply and Price Growth in Monocentric Cities with Topography* Joseph Williams — Professors Capital, Jacob Cosman — Johns Hopkins University, Tom Davidoff — University of British Columbia
- *The Effects of Hurricane Sandy on the New York City Housing Market* Francesc Ortega — CUNY

Discussants:

- Teemu Lyytikäinen, VATT Institute for Economic Research
- Jacob Cosman, Johns Hopkins University
- Francesc Ortega, CUNY
- Stephen Billings, University of Colorado - Boulder

29. Urban Economics Association: Spatial Economic Theory I --Wayzata Bay

Chair: Takatoshi Tabuchi, University of Tokyo

- *Geography, Technology, and Optimal Trade Policy with Heterogeneous Firms* Antonella Nocco — University of Salento - Lecce, Gianmarco I.P. Ottaviano — London School of Economics, Matteo Salto — European Commission
- *Distorted Monopolistic Competition* Kristian Behrens — Université du Québec à Montréal, Giordano Mion — , Yasusada Murata — Nihon University, Jens Suedekum — Düsseldorf Institute for Competition Economics (DICE)
- *On the Optimal Commodity Taxation in a Spatial Setting* Tatsuhito Kono — Tohoku University, David Pines — Tel Aviv University
- *Multi-product Oligopoly and Trade* Takatoshi Tabuchi — University of Tokyo, Yi-Ling Cheng — Tunghai University

Discussants:

- Yasusada Murata, Nihon University
- David Pines, Tel Aviv University
- Takatoshi Tabuchi, University of Tokyo
- Antonella Nocco, University of Salento - Lecce

3:30 PM-4:00 PM

Coffee Break --Atrium

4:00 PM-5:30 PM

Business Meeting: RSAI Long Range Planning Cmte. Meeting (Invitation Only) --Cedar Lake

4:00 PM-6:00 PM

30. Formal Paper Session: Labor and Human Capital --Birch/Maple Lake

Chair: Stephan Brunow, Institute for Employment Research

- *The Effects of Firm's Location on the Persistency of Various Types of innovation* Charlie Karlsson — Jönköping International Business School, Sam Tavassoli — CIRCLE, Lund University
- *Regional Employment Effects of Technological Change* Uwe Blien — Institut fuer Arbeitsmarkt- und Berufsforschung, Oliver Ludewig — IAB Institute for Employment Research
- *Is there a lack of STEM specialists? - An empirical analysis for Germany* Stephan Brunow — Institute for Employment Research, Stefanie Lösch — TU Dresden
- *Health Status and Labor Income in Brazil: Do healthy workers earn more?* Flavia Chein — Federal University of Juiz de Fora, Esther Grizende Garcia — Federal University of Juiz de Fora

Discussants:

- Flavia Chein, Federal University of Juiz de Fora
- Charlie Karlsson, Jönköping International Business School
- Uwe Blien, Institut fuer Arbeitsmarkt- und Berufsforschung
- Stephan Brunow, Institute for Employment Research

31. Formal Paper Session: Trade: Industry and Competition --Cook's Bay

Chair: Enrique Gilles, Universidad EAN

- *Tax Competition, Imperfect Labor Market and Endogenous Entry of Firms* Tadashi Morita — Kindai University, Yukiko Sawada — Osaka University, Kazuhiro Yamamoto — Osaka University
- *Painful Birth of Trade under Classical Monopolistic Competition* Igor Bykadorov — IM SB RAS, NSU, NSUEM, Andrea Ellero — Ca Foscari University of Venice, Stefania Funari — Ca Foscari University of Venice, Sergey Kokovin — Higher School of Economics, Pavel Molchanov — Higher School of Economics
- *Incorporation of Services in Natural Resource-Intensive Goods: Description and Measurement of the Phenomenon* Enrique Gilles — Universidad EAN, Marcel Vaillant — Universidad de la República
- *Is Trade Harmful for Growth? Evidence from Southeast Asia* Yuri Mansury — Cornell University, Jingwen Li — Cornell University

Discussants:

- Yuri Mansury, Cornell University
- Tadashi Morita, Kindai University
- Igor Bykadorov, IM SB RAS, NSU, NSUEM
- Enrique Gilles, Universidad EAN

32. Formal Paper Session: Big Data in Regional Science and Transport III --Crystal Lake

Organizers: Elizabeth A Mack, Michigan State University; Emmanouil Tranos, University of Birmingham; Laurie Schintler, George Mason University; Karst Geurs, University of Twente

Chair: Laurie Schintler, George Mason University

- *Constructing a Routable Transit Network from a Real-time Vehicle Location Feed* Nate Wessel — University of Toronto, Jeff Allen — University of Toronto, Steven Farber — University of Toronto

- *Location as an Opportunity and Obstacle in the Use, Application and Management of Spatial Big Data* Laurie Schintler — George Mason University
- *Internet-Based Data for Urban Housing Research* Zhenhua Chen — Ohio State University

Discussants:

- Ying Song, University of Minnesota, Twin Cities
- Nate Wessel, University of Toronto
- Laurie Schintler, George Mason University

33. Formal Paper Session: Regional Economic Effects of Disasters --Deer Lake

Organizer: Yasuhide Okuyama, University of Kitakyushu

Chair: Yasuhide Okuyama, University of Kitakyushu

- *The Challenge of Estimating the Impact of Disasters: many approaches, many limitations and a compromise* Andre Fernandes Tomon Avelino — University of Illinois at Urbana-Champaign
- *A MultiRegional Impact Assessment (MRIA) Model for disaster analysis* Elco Koks — VU University Amsterdam
- *Long-term Adaptation Planning for Climate-Resilient Infrastructures* Arash Beheshtian — Cornell University, Kieran P. Donaghy — Cornell University
- *Disaster Impact Analysis with Environmental Consideration* Yasuhide Okuyama — University of Kitakyushu

Discussants:

- Yasuhide Okuyama, University of Kitakyushu
- Andre Fernandes Tomon Avelino, University of Illinois at Urbana-Champaign
- Elco Koks, VU University Amsterdam
- Arash Beheshtian, Cornell University

34. Formal Paper Session: The Environment: Spatial Considerations --Elk Lake

Chair: Shanxia Sun, Purdue University

- *A Spatial Econometric Analysis of Urban Water Demand: a case study of Charlotte, North Carolina* Yuhong Zhou — Medical College of Wisconsin, Jean-Claude F. Thill — Univ. of North Carolina at Charlotte
- *Uncertainties Arising from Selected Sources of Error in Syracuse Blood Lead Level Data* Monghyeon Lee — The University of Texas Dallas, Yongwan Chun — Universeity of Texas at Dallas, Daniel A. Griffith — The University of Texas at Dallas
- *Spatial Spillovers and Temporal Dynamics: Heterogeneous Impacts of Agricultural Land Use on Water Quality* Shanxia Sun — Purdue University, Michael Delgado — Purdue University, Juan Sesmero — Purdue University
- *Analyzing the Interfering Relationship and Influential Weights of Disaster Resilience by Using DANP Method* Wen-Yen Lin — Ming Chuan University, Chi-Tung Hung — Ming Chuan University

Discussants:

- Wen-Yen Lin, Ming Chuan University
- Jean-Claude F Thill, Univ. of North Carolina at Charlotte
- Monghyeon Lee, The University of Texas Dallas
- Shanxia Sun, Purdue University

35. Formal Paper Session: Housing Policy and Practice I --Grand Portage Ballroom

Chair: Nicholas B. Irwin, Ohio State University

- *Housing Affordability: The Land Use Regulation link to Informal Tenure in Developing Countries* Cynthia Goytia — Torcuato Di Tella University, Ricardo Pasquini — Torcuato Di Tella University
- *House Price Determination, Loss Aversion, and Negative Equity: Seller Behavior in the Absence of Down-Payment Constraints* Joep Steegmans — CPB Netherlands Bureau for Economic Policy Analysis, Wolter Hassink — Utrecht University
- *Equitable Urban Revitalization and Access to Amenities* Nicholas B. Irwin — Ohio State University
- *Public Rental Housing Really Open a door for Rural Migrants?--Based on study about Rural Migrants' Job Stability and Housing Experiences in Urban China* Jiemin Wu — University of Maryland-College Park

Discussants:

- Jiemin Wu, University of Maryland-College Park
- Cynthia Goytia, Torcuato Di Tella University
- Joep Steegmans, CPB Netherlands Bureau for Economic Policy Analysis
- Nicholas B. Irwin, Ohio State University

36. Formal Paper Session: Spatial Econometric Methods --Gray's Bay

Chair: Xue Zhang, Cornell University

- *Important Overlooked IVs in Spatial Models* Gianfranco Piras — CUA, Harry H. Kelejian — University of Maryland - College Park
- *Spatial Autoregressive Discrete Choice Models for Grouped Data Flows* Patricio Aroca — Adolfo Ibáñez University, Coro Chasco — Madrid Autonomus University
- *Spatial Holes, Missing Neighbors, Global Processes and the Challenge of Spatial Analysis: Should we consider the utility of spatial analysis when there is no neighbor in the survey sample?* Xue Zhang — Cornell University
- *Estimating Bayesian Spatial Econometric Models with Hamiltonian Monte Carlo* Levi John Wolf — Arizona State University, Luc Anselin — University of Chicago, Daniel Arribas-Bel — University of Liverpool

Discussants:

- Levi John Wolf, Arizona State University
- Gianfranco Piras, CUA
- Coro Chasco, Madrid Autonomus University
- Xue Zhang, Cornell University

37. Formal Paper Session: Econometric Methods and Models --Lafayette Bay

Chair: Daniel A Broxterman, Florida State University

- *"Moneyball for Government" Meets the "Cult of Statistical Significance:" What to Do When Nonsignificant Findings Have Normative Implications?* Jason P. Brown — Federal Reserve Bank of Kansas City, Dayton M. Lambert — University of Tennessee, David A. McGranahan — USDA Economic Research Service, Timothy Wojan — USDA Economic Research Service
- *State Real GDP and the Coincident Index: A Preliminary Comparison* Francis Ahking — University of Connecticut
- *An Examination of Shift-Share Demand Indicators: The Bartik Instrument at Twenty-Five* Daniel A. Broxterman — Florida State University, William D. Larson — Federal Housing Finance Agency
- *Regional Inequality and Economic Crises: An International Panel Analysis (1990-2014)* Davide Furceri — University of Palermo, Fabio Mazzola — University of Palermo, Pietro Pizzuto — University of Palermo

Discussants:

- Fabio Mazzola, University of Palermo
- Jason P. Brown, Federal Reserve Bank of Kansas City
- Francis Ahking, University of Connecticut

- Daniel A Broxterman, Florida State University

38. Formal Paper Session: Future Directions in Population Studies --Lake Calhoun

Organizer: Katherine Nesse, Seattle Pacific University

- *Demography and Demographic Methods in an Era of Big Data* Bruce Newbold — McMaster University, Mark Brown — Statistics Canada
- *A Search for a Relationship Between Neighborhood Disorder and the Demographic Characteristics of the Residents* Katherine Nesse — Seattle Pacific University
- *The View from Over the Hill: Regional Research in a Post--Demographic Transition World* Rachel S. Franklin — Brown University, David Plane — University of Arizona
- *Borrowing from the Demographer's Toolbox: Longitudinal Methods in Regional Science* Verena Mecklenbrauck — Purdue University, Brigitte Waldorf — Purdue University

39. Formal Paper Session: Impacts on Housing Prices I --Lake Harriet

Chair: Cristina Miller, Economic Research Service

- *The Persistence of Foreclosure Shocks on the Housing Price* Xian Bak — University of Illinois at Urbana-Champaign, Geoffrey Hewings — University of Illinois - Urbana-Champaign
- *Impact of Home Purchase Restrictions on Housing Prices in China* Xin Li — City University of Hong Kong
- *Pipeline Incidents and Residential Property Values in Texas* Cristina Miller — Economic Research Service, Minhong Xu — University of Illinois at Urbana-Champaign, Yilan Xu — University of Illinois - Urbana-Champaign
- *Flood Hazards Impact on Neighborhood House Prices* Lei Zhang — North Dakota State University

Discussants:

- Lei Zhang, North Dakota State University
- Xian Bak, University of Illinois at Urbana-Champaign
- Xin Li, City University of Hong Kong
- Cristina Miller, Economic Research Service

40. Formal Paper Session: Migration and Population (U.S.) --Pine Lake

Chair: Bo Feng, The Ohio State University

- *Technological Change and the Diffusion of Mexican Immigrants in the US* Younjun Kim — University of Nebraska-Lincoln, Eric Thompson — University of Nebraska - Lincoln
- *The Impact of the 2011-2014 Illinois Tax Hike on Migration -- A General Equilibrium Approach* Yizhou Zhang — University of Illinois at Urbana-Champaign, Geoffrey Hewings — University of Illinois - Urbana-Champaign
- *Interregional Migration and Intergenerational Mobility* Bo Feng — The Ohio State University, Mark Partridge — Ohio State University
- *Does Intergenerational Mobility of a Region Matter for Millennials Migrants in US?* Jaewon Lim — University of Nevada, Las Vegas (UNLV)

Discussants:

- Jaewon Lim, University of Nevada, Las Vegas (UNLV)
- Younjun Kim, University of Nebraska-Lincoln
- Yizhou Zhang, University of Illinois at Urbana-Champaign
- Bo Feng, The Ohio State University

41. Urban Economics Association: Transportation and Congestion --Excelsior Bay

Chair: Gilles Duranton, University of Pennsylvania

- *Terrorism and the Value of Proximity to Public Transportation: Evidence from the 2005 London Bombings* Isabela Manelici — University of California - Berkeley
- *Public Transit and Road Congestion in the Eternal City* Antonio Russo — ETH Zürich, Martin Adler — Free University, Amsterdam, Jos van Ommeren — Vrije Universiteit Amsterdam, Federica Liberini — ETH Zürich
- *The Effects of Congestion and of Congestion Tolling in the Greater Los Angeles Region* Alex Anas — SUNY - Buffalo
- *Measuring Congestion in a Highly Congested City: Bogotá* Prottoy A. Akbar — University of Pittsburgh, Gilles Duranton — University of Pennsylvania

Discussants:

- Antonio Russo, ETH Zürich
- Alex Anas, SUNY - Buffalo
- Gilles Duranton, University of Pennsylvania
- Isabela Manelici, University of California - Berkeley

42. Urban Economics Association: China --Spring Park Bay

Chair: Wei Xiao, Southwestern University of Finance and Economics

- *Does Adversity Affect Long-Term Consumption and Financial Behaviour? Evidence from China's Rustication Programme* Yi Fan — National University of Singapore
- *Housing Price and Fundamentals in A Transition Economy: The Case of Beijing Market* Bing Han — University of Toronto, Lu Han — University of Toronto, John Zhu — University of Alberta
- *The Value of Centralization: Evidence from a Political Hierarchy Reform in China* Shiyu Bo — London School of Economics
- *Agricultural Land and Rural-Urban Migration in China: A New Pattern* Wei Xiao — Southwestern University of Finance and Economics

Discussants:

- Bing Han, University of Toronto
- Shiyu Bo, London School of Economics
- Wei Xiao, Southwestern University of Finance and Economics
- Yi Fan, National University of Singapore

43. Urban Economics Association: Crime --Wayzata Bay

- *Do More Eyes on the Street Reduce Crime? Evidence from Chicago's Safe Passage Program* Daniel McMillen — University of Illinois - Urbana-Champaign, Ignacio Martin Sarmiento Barbieri — University of Illinois - Urbana-Champaign, Ruchi Singh — University of Illinois - Urbana-Champaign
- *Marijuana and Commercial Rents* Erik B Johnson — University of Richmond, Stephen Billings — University of Colorado - Boulder, Sriram Villupuram — University of Texas - Arlington
- *Why Do Kids Get into Trouble on School Days? Evidence from Teacher Work Days* Stephen Billings — University of Colorado - Boulder, David C Phillips — University of Notre Dame

Discussants:

- Erik B Johnson, University of Richmond
- David C Phillips, University of Notre Dame
- Ignacio Martin Sarmiento Barbieri, University of Illinois - Urbana-Champaign

8:00 PM-9:00 PM

Special Session: Thursday Evening Reception --Atrium

**Friday, 11 November
7:30 AM-5:30 PM**

Registration and Exhibits: Conference Registration --Registration Room

8:00 AM-10:00 AM

Business Meeting: RSAI Council Meeting (Invitation Only) --Grand Portage Ballroom

Business Meeting: Regional Science Academy Meeting (Invitation Only) --Lafayette Bay

44. Formal Paper Session: Economic Development: Policy and Practice II --Birch/Maple Lake

Chair: Ksenia Budaeva, Institute for Public Finance Reform

- *An Expanded Look into the Role of Economic Diversity in Economic Growth and Stability* Jennifer Thorvaldson — IMPLAN Group, LLC, James Squibb III — IMPLAN Group, LLC
- *The Impact of Shale Oil and Gas Development on Local Economies* Heather Stephens — West Virginia University, Anil Rupasingha — USDA Economic Research Service
- *Regional Strategizing in Russia as a Mechanism for Regional Social and Economic Development* Anna Mikhaylova — Institute for public finance reform, Ksenia Budaeva — Institute for Public Finance Reform
- *Historic Home Preservation as an Economic Development Strategy* Steven William Firestone — University of North Carolina at Charlotte, Jean-Claude F. Thill — Univ. of North Carolina at Charlotte

Discussants:

- Steven William Firestone, University of North Carolina at Charlotte
- Jennifer Thorvaldson, IMPLAN Group, LLC
- Heather Stephens, West Virginia University
- Ksenia Budaeva, Institute for Public Finance Reform

45. Formal Paper Session: Social Interaction: Spatial Considerations --Cedar Lake

Chair: Amy E Hughes, UTSW

- *Fuzzy Analysis for Intuitionistic Preferences on Complex Networks* Fernando Plascencia — Cornell University
- *Shared Values and Beliefs in a Local Survey* Giorgio Fazio — Newcastle University, University of Palermo, Enza Maltese — University of Palermo, Giuseppe Notarstefano — University of Palermo, Davide Piacentino — University of Palermo
- *Neighborhood Enclaves in CRC Screening* Amy E. Hughes — UTSW
- *Social Interaction Potential and Employment Patterns Across US MSAs* Steven Farber — University of Toronto, Nate Wessel — University of Toronto

Discussants:

- Nate Wessel, University of Toronto
- Fernando Plascencia, Cornell University
- Giorgio Fazio, Newcastle University, University of Palermo
- Amy E Hughes, UTSW

46. Formal Paper Session: Labor: Spatial and Economic Applications --Cook's Bay

Chair: Duncan Roth, Institute for Employment Research

- *How Do Labor Reforms Impact Employment Outcomes? Hartz Reforms and the Constituents of Employment in Germany* Abdul Munasib — BEA, Malte Ehrich — Georg-August-University Goettingen, Devesh Roy — International Food Policy Research Institute
- *Regional Labour Market Consequences of Automatization in Europe* Sierdjan Koster — University of Groningen, Arjen Edzes — University of Groningen
- *Heterogeneous Impacts of Ageing on the German Labour Market* Duncan Roth — Institute for Employment Research, Thomas de Graaff — Free University, Amsterdam, Ceren Ozgen — Free University, Amsterdam
- *Spatial Modeling of Poverty and Policy Implications in South Asia: Evidence from Bangladesh* Md. Mizanur Rahman Sarker — Hitotsubashi University, Hidetoshi Yamashita — Hitotsubashi University

Discussants:

- Md. Mizanur Rahman Sarker, Hitotsubashi University
- Abdul Munasib, BEA
- Sierdjan Koster, University of Groningen
- Duncan Roth, Institute for Employment Research

47. Formal Paper Session: Poverty: People, Places, and Policy I --Crystal Lake

Organizer: Brigitte Waldorf, Purdue University

Chair: Michael Delgado, Purdue University

- *Local Wealth and Upward Mobility: Do the Correlates of Upward Mobility Vary Across Localities?* J. Matthew Fannin — Louisiana State University @ Baton Rouge, Vikash Dangal — Louisiana State University, Bruce Weber — Oregon State University
- *Trajectories and Influential Factors of Childhood Exposure to Poverty* Tracey Farrigan — USDA Economic Research Service, Michele Ver Ploeg — Economic Research Service, Lisa Mancino — USDA Economic Research Service, Tom Hertz — USDA Economic Research Service, Chris Dicken — USDA Economic Research Service
- *Childhood Poverty Exposure and Income Mobility: A Generalized Propensity Score Approach* Tim Smith — Purdue University
- *Does the Progressivity of Education Increase Intergenerational Mobility? Quasi-Experimental Evidence from School Finance Reforms* Minghao Li — Pennsylvania State University

Discussants:

- David J Peters, Iowa State University
- Carsten Ochsén, University of Applied Labour Studies and Max Planck Institute for Demographic Research
- Michele Ver Ploeg, Economic Research Service
- Michael Delgado, Purdue University

48. Formal Paper Session: Regional/Rural Development I: Firm Dynamics and Agglomeration --Deer Lake

Organizers: Sarah A Low, USDA; Stephan Weiler, Colorado State University

Chair: Anil Rupasingha, USDA Economic Research Service

- *Determinants of Firm Relocation along the Rural-Urban Continuum: Evidence from the National Establishment Time-Series Database* Anil Rupasingha — USDA Economic Research Service, Alexander Marre — USDA Economic Research Service
- *USDA's Business and Industry (B&I) Loan Program and Business Dynamics* John Pender — USDA Economic Research Service, Anil Rupasingha — USDA Economic Research Service, Daniel Crown — The Ohio State University
- *How Do Agglomeration Economies Vary Over Time? Evidence from New Firm Location Decisions Over the Last Two Decades* Younjun Kim — University of Nebraska-Lincoln, Georgeanne Artz — Iowa State University
- *Rural Migration Patterns and Entrepreneurship* Steven Deller — University of Wisconsin-Madison, Tessa Conroy — University of Wisconsin - Madison, Matthew Kures — University of Wisconsin - Madison

Discussants:

- Younjun Kim, University of Nebraska-Lincoln
- Steven Deller, University of Wisconsin-Madison
- Anil Rupasingha, USDA Economic Research Service
- John Pender, USDA Economic Research Service

49. Formal Paper Session: Natural Resources: Models and Applications II --Elk Lake

Chair: Elham Erfanian,

- *Exploration on the Planning for the Protection and Development of the East Part of the South Mountainous Area of Jinan* Xiong Guoping — southeast university
- *North Dakota Agricultural Land Conversion: A Spatial Simultaneous Equation Approach* Nazea Khan Chowdhury — North Dakota State University, David C. Roberts — North Dakota State University
- *Water Utility Pricing and Minimum Charges: What Explains the Differences in West Virginia?* Elham Erfanian — , Alan Collins — West Virginia University
- *Observer Effects in the Gulf of Maine Ground Fish Sector* Angela Muench — NOAA Northeast Fisheries Science Center, Chad Demarest — NOAA

Discussants:

- Angela Muench, NOAA Northeast Fisheries Science Center
- Xiong Guoping, southeast university
- Nazea Khan Chowdhury, North Dakota State University
- Elham Erfanian,

50. Formal Paper Session: Spatial Developments in Demographic Methods --Gray's Bay

Organizer: Katherine Nesse, Seattle Pacific University

- *Measuring Social Vulnerability* Seth E. Spielman — University of Colorado
- *Delineating Labor-Sheds from Commuter-Flow Data for the U.S.: A Generalized Method for Defining Functional Regions with Quality of Fit Statistics* Christopher S. Fowler — Penn State University, Danielle Rhubarb — Pennsylvania State University, Leif Jensen — Pennsylvania State University
- *Estimating 1990 & 2000 Characteristics of 2010 Census Areas for NHGIS Time Series Tables* Jonathan Schroeder — University of Minnesota
- *Assessing the impact of areal interpolation methodologies on subpopulations: Comparing the Neighborhood Change Database, the Longitudinal Tract Data Base, and NHGIS* David Van Riper — University of Minnesota, Kyle Walker — Texas Christian University, Steven Manson — University of Minnesota - Twin Cities

51. Formal Paper Session: Amenities and Real Estate Pricing Dynamics --Lake Calhoun

Chair: Roxana Fernandez, Tilburg University

- *Age Effects in the Price of Commercial Real Estate* Edwin Buitelaar — Netherlands Environmental Assessment Agency, Or Levkovich — VU University Amsterdam, Jan Rouwendal — Vrije Universiteit Amsterdam
- *Decomposing the Impact of a Change in Mass Transit System on Location Rent Accounting for Anticipation Effect.* Jean Dube — Université Laval, Diègo Legros — University of Burgundy, Nicolas Devaux — University of Quebec - Rimouski
- *Intra-School District Capitalization of Property Tax Rates* Mitchell R. Livi — California State University, Fullerton
- *Spillover Effects and Competition in the Food Service Industry* Roxana Fernandez — Tilburg University, Catherine Schaumans — National Bank of Belgium
- *Do Benefits of Voluntary Brownfield Cleanup Programs Justify Their Costs? Evidence from New York.* Olesya Savchenko — University of Illinois Urbana Champaign, John B. Braden — University of Illinois - Urbana-Champaign

Discussants:

- Olesya Savchenko, University of Illinois Urbana Champaign
- Or Levkovich, VU University Amsterdam
- Jean Dube, Université Laval
- Mitchell R. Livi, California State University, Fullerton
- Roxana Fernandez, Tilburg University

52. Formal Paper Session: Housing Methods and Applications II --Lake Harriet

Chair: Luis Estevez, St. Cloud State University

- *An Ex-Ante Analysis of Housing Location Choices Due to Housing Displacement: The Case of Bristol Place* Esteban Lopez — University of Illinois - Urbana-Champaign, Andrew Greenlee — University of Illinois - Urbana-Champaign
- *An Investigation of Nugget Effect of Housing Price in Beijing* Ziye Zhang — Cornell University
- *An Index to Characterize Local Land Use Regulatory Environments for Residential Markets: A Regional Perspective* Luis Estevez — St. Cloud State University
- *Long-Run Neighborhood Effects of Sales of Suburban Public Rental Housing* Paul E. Thorsnes — University of Otago

Discussants:

- Paul E Thorsnes, University of Otago
- Esteban Lopez, University of Illinois - Urbana-Champaign
- Ziye Zhang, Cornell University
- Luis Estevez, St. Cloud State University

53. Formal Paper Session: Entrepreneurship I --Pine Lake

Organizers: Elizabeth A Mack, Michigan State University; Alexandra A Tsvetkova, Ohio State University

Chair: Elizabeth A Mack, Michigan State University

- *New Firm Entry as a Response to Business Closure and Contraction* Henry C. Renski — University of Massachusetts Amherst, Ian Walsh — University of Massachusetts - Amherst, Bruce Skaggs — University of Massachusetts - Amherst
- *Self-employment Effects on Regional Growth: A Bigger Bang for a Buck?* Alexandra A. Tsvetkova — Ohio State University, Mark Partridge — Ohio State University, Michael Betz — Ohio State University
- *New Venture Activity and Broadband Provision* Elizabeth A. Mack — Michigan State University, Ana Moreno — Rovira i Virgili University

- *Crowdfunding from the Heart? Unraveling the Drivers and Outcomes of Globally Crowdfunded Entrepreneurship* John P. Berns — University of Mississippi, Maria Figueroa-Armijos — George Mason University, Serge P. da Motta Veiga — American University, Timothy C. Dunne — Boise State University

Discussants:

- Maria Figueroa-Armijos, George Mason University
- Henry C. Renski, University of Massachusetts Amherst
- Mark Partridge, Ohio State University
- Elizabeth A Mack, Michigan State University

54. Urban Economics Association: Location and Neighborhoods --Excelsior Bay

Chair: Keren Mertens Horn, University of Massachusetts - Boston

- *Does Minimum Lot Size Zoning Stabilize Neighborhood Redevelopment?* Weihua Zhao — University of Louisville
- *Is Localization Changing Over Time?* Andrew J Cassey — Washington State University
- *Where to Locate Your Business Under the Borrowing Constraint?* Jungho Lee — Singapore Management University, Jianhuan Xu — Singapore Management University
- *School Accountability and Residential Location Patterns: Evaluating the Unintended Consequences of No Child Left Behind* Keren Mertens Horn — University of Massachusetts - Boston

Discussants:

- Andrew J Cassey, Washington State University
- Jungho Lee, Singapore Management University
- Keren Mertens Horn, University of Massachusetts - Boston
- Weihua Zhao, University of Louisville

55. Urban Economics Association: Transportation II --Spring Park Bay

Chair: Jeffrey Lin, Federal Reserve Bank of Philadelphia

- *Is Uber a Substitute or Complement to Public Transit?* Jonathan Hall — University of Toronto, Craig Paulsson — Yale, Joseph Price — Brigham Young University
- *Generalized Commuter Mobility and Economic Performance in US Cities* Justin Tyndall — University of British Columbia
- *Public Transport Connectivity and Housing Price Premium: Evidence from Singapore* Kecen Jing — National University of Singapore, Wen-Chi Liao — National University of Singapore
- *Freeway Revolts! Highways, Downtown Amenities, and Urban Growth* Jeffrey C. Brinkman — Federal Reserve Bank of Philadelphia, Jeffrey Lin — Federal Reserve Bank of Philadelphia

Discussants:

- Justin Tyndall, University of British Columbia
- Wen-Chi Liao, National University of Singapore
- Jeffrey Lin, Federal Reserve Bank of Philadelphia
- Jonathan Hall, University of Toronto

56. Urban Economics Association: Cities in Developing Countries --Wayzata Bay

Chair: Qinghua Zhang, Peking University

- *Illuminating the World Cup Effect: Night Lights Evidence from South Africa* Gregor Pfeifer — University of Hohenheim, Fabian Wahl — University of Hohenheim, Martyna Marczak — University of Hohenheim

- *The Globe as a Network: Geography and the Origins of the World Income Distribution* Matthew Johnston Delventhal — Universitat Autònoma de Barcelona and Barcelona GSE
- *The Persistency of Early Chinese Development Zones: FDI Attraction and Urbanization Patterns* Ying Chen — London School of Economics
- *To Build Outward or Upward: City Leaders and Urban Land Development in China* Qinghua Zhang — Peking University

Discussants:

- Matthew Johnston Delventhal, Universitat Autònoma de Barcelona and Barcelona GSE
- Ying Chen, London School of Economics
- Qinghua Zhang, Peking University
- Gregor Pfeifer, University of Hohenheim

10:00 AM-10:30 AM

Coffee Break --Atrium

10:30 AM-12:30 PM

57. Special Session: Signatures of Regional Science I --Lafayette Bay

Chair: Peter Nijkamp, VU University, Amsterdam

- *Great Minds in Regional Science: Edward Ullman* David Plane — University of Arizona
- *Regional Science Academy Lecture Series: The Millennial Consumer* Neil Reid — Univ. Of Toledo

Discussants:

- David Plane, University of Arizona
- Neil Reid, Univ. Of Toledo

58. Formal Paper Session: Economic Growth and Success --Birch/Maple Lake

Chair: Hernan Ocampo Solarte, Universidad Autonoma de Occidente

- *Globalization: Help or Hurt? An Application of Multi-Trade CGE Model on ASEAN* Jingwen Li — Cornell University
- *Linguistic Distance and Economic Development: Costs of Accessing Domestic and International Centers* Mariko Nakagawa — University of Tokyo
- *Besides Fundamental and Proximate Causes, Intermediate Causes have a Role in the Economic Development Process (Part II)* Hernan Ocampo Solarte — Universidad Autonoma de Occidente
- *Chilean Public Procurement System Influences on Territorial Development* Patricio Aroca — Adolfo Ibáñez University, Sergio Andres Contreras — University of Illinois

Discussants:

- Sergio Andres Contreras, University of Illinois
- Jingwen Li, Cornell University
- Mariko Nakagawa, University of Tokyo
- Hernan Ocampo Solarte, Universidad Autonoma de Occidente

59. Formal Paper Session: Innovation and Development --Cedar Lake

Chair: Yuan Tian, institute of Policy and Management ,Chinese Academy of Sciences

- *On Research and Development in a Model of Schumpeterian Economic Growth in a Creative Region* Amit Batabyal — Rochester Institute Of Technology, Seung Jick Yoo — Sookmyung Women's University
- *Cluster and Innovation: Selection or Learning?* Li Fang — University of Maryland, College Park
- *Development Barriers in European Border Regions* Roberta Capello — Politecnico di Milano, Andrea Caragliu — Politecnico di Milano, Ugo Fratesi —
- *A Research about the Effect of Informal Institutional Factors on Entrepreneurship* Yuan Tian — institute of Policy and Management ,Chinese Academy of Sciences, Zheng Wang — Chinese Academy of Sciences
- *Quality of Government and Social Capital as Drivers of Regional Diversification in Europe* Frank van Van Oort — Utrecht University, Nicola Cortinovis — Utrecht University, Ron Boschma — University of Utrecht

Discussants:

- Frank van Van Oort, Utrecht University
- Amit Batabyal, Rochester Institute Of Technology
- Li Fang, University of Maryland, College Park
- Roberta Capello, Politecnico di Milano
- Yuan Tian, institute of Policy and Management ,Chinese Academy of Sciences

60. Formal Paper Session: Theories in Transportation --Cook's Bay

Chair: Akiko Sakanishi, Nara Prefectural University

- *Moving the Masses: The Electrification of the Streetcar System and the Decline of Mom-and-Pop Stores in Boston 1885-1905* Wei You — University of California - San Diego
- *Crowding and Optimal Tariffs Under Second-Best Capacity Provision in Public Transport* Daniel Hörcher — Imperial College London, Daniel J. Graham — Imperial College London
- *Time Allocation and Urban Commuting Patterns: Evidence from US Metropolitan Areas* Akiko Sakanishi — Nara Prefectural University
- *Transit Investment and Neighborhood Change: On the Likelihood, Timing and Stability of Change* Isabelle Nilsson — University of North Carolina - Charlotte, Elizabeth Delmelle — University of North Carolina - Charlotte

Discussants:

- Isabelle Nilsson, University of North Carolina - Charlotte
- Wei You, University of California - San Diego
- Daniel Hörcher, Imperial College London
- Akiko Sakanishi, Nara Prefectural University

61. Formal Paper Session: Poverty: People, Places, and Policy II --Crystal Lake

Organizer: Brigitte Waldorf, Purdue University

Chair: Tracey Farrigan, USDA Economic Research Service

- *A Reinvestigation of Differences in the Determinants of Poverty and Persistent Poverty* Stephan J Goetz — Penn State University
- *New Evidence on Intergenerational Income Mobility in the United States* Huan Li — Purdue University, Tim Smith — Purdue University, Michael Delgado — Purdue University, Raymond J.G.M. Florax — Purdue University, Brigitte Waldorf — Purdue University, Indraneel Kumar — Purdue University
- *An Analysis of the Exposure to Poor Food Environments and Diet-Related Health* Michele Ver Ploeg — Economic Research Service, Lisa Mancino — USDA Economic Research Service, Tracey Farrigan — USDA Economic Research Service, Tom Hertz — USDA Economic Research Service, Chris Dicken — USDA Economic Research Service
- *Local Government and Income Inequality Across U.S. Counties* Victor H. Iturra — Universidad Catolica del Norte, Mark Partridge — Ohio State University, Linda Lobao — Ohio State University, Gregory Hooks — McMaster University

Discussants:

- Tim Smith, Purdue University
- Thomas A. Knapp, Pennsylvania State University
- Raymond J.G.M. Florax, Purdue University
- Lisa Mancino, USDA Economic Research Service

62. Formal Paper Session: Regional/Rural Development II: Entrepreneurship --Deer Lake

Organizers: Sarah A Low, USDA; Stephan Weiler, Colorado State University

Chair: Tessa Conroy, University of Wisconsin - Madison

- *Do As I Do: An Application of Discrete Choice With Social Interactions to Entrepreneurship* Tessa Conroy — University of Wisconsin - Madison, Stephan Weiler — Colorado State University
- *The Impact of Latino-owned Business Employment Share on Local Economic Performance: A Sector-Level Assessment Based on Confidential Census Data* Craig Carpenter — Texas A&M University, Scott Loveridge — Michigan State University
- *Place Based Factors and the Success of Farm Level Agritourism: A Gravity Model of Agritourism in the U.S.* Anders Van Sandt — Colorado State University, Sarah A. Low — USDA, Dawn Thilmany — Colorado State University
- *Was Access to Capital a Barrier to Entry, Survival, and Growth in the Hinterland? Evidence from the Rural United States* Sarah A. Low — USDA, Anil Rupasingha — USDA Economic Research Service, Daniel Crown — The Ohio State University

Discussants:

- Sarah A Low, USDA
- Tessa Conroy, University of Wisconsin - Madison
- Craig Carpenter, Texas A&M University
- Scott Loveridge, Michigan State University

63. Formal Paper Session: Environmental Issues in Development --Elk Lake

Chair: Tuzin Baycan, Istanbul Technical University

- *Cities and biodiversity: spatial efficiency of land use* Jun Yoshida — Tohoku University, Tatsuhito Kono — Tohoku University
- *The Evaluation of INDCs and Challenges Raised by INDCs* Zheng Wang —
- *Towards A Post-Carbon City: Istanbul 2050 Roadmap* Tuzin Baycan — Istanbul Technical University, Aysun Aygun — Istanbul Technical University
- *Assessing the External Net Benefits of Wind Energy: The Case of Iowa's Wind Farms* Timothy J. Rakitan — Iowa State University

Discussants:

- Timothy J Rakitan, Iowa State University
- Jun Yoshida, Tohoku University
- Zheng Wang,
- Tuzin Baycan, Istanbul Technical University

64. Formal Paper Session: Transportation: Community Considerations --Grand Portage Ballroom

Chair: Kakuya Matsushima, Kyoto University

- *Saved By the Morning Bell: School Start Time and Teen Car Accidents* Valerie K. Bostwick — The Ohio State University

- *Public Opinions on Toll Roads through Data Mining from Social Media: A Case Study of the I-77 HOT Lanes* Otis Tyler Harris — University of North Carolina - Charlotte, Wenjia Zhang — University of North Carolina - Charlotte, Jean-Claude F. Thill — Univ. of North Carolina at Charlotte
- *Green Apple Bikes, Rolling out Equitable Mobility* Andrew R. Young — Kansas State University, Gregory Newmark — Kansas State University
- *The Impact of Motorways on Urban Growth in the Presence of Land Development Restrictions* Or Levkovich — VU University Amsterdam, Jan Rouwendal — VU University Amsterdam

Discussants:

- Or Levkovich, VU University Amsterdam
- Valerie K. Bostwick, The Ohio State University
- Jean-Claude F Thill, Univ. of North Carolina at Charlotte
- Andrew R Young, Kansas State University

65. Formal Paper Session: Location and Spatial Analysis I --Gray's Bay

Organizers: Alan T. Murray, University of California - Santa Barbara; Ran Wei, University of Utah

Chair: Ran Wei, University of Utah

- *The Evolving Location Analytics Toolbox* Alan T. Murray — University of California - Santa Barbara
- *Maximal Covering Location Problem with Time Period for Dynamic Patrol Routing Using De Facto Population Estimated from Mobile Phone Data* Gunhak Lee — Seoul National University, Kamyong Kim —
- *Heterogeneous Space Facility Siting in Order to Maximize Coverage* Xin Feng — University of California, Santa Barbara, Alan T. Murray — University of California - Santa Barbara
- *Spatial Optimization for Equitable Polling Locations: A Case Study of Leon County, Florida* Levon Mikaelian — Florida State University, Mark W. Horner — Florida State University

Discussants:

- James Gaboardi, Florida State University
- Alan T. Murray, University of California - Santa Barbara
- Ran Wei, University of Utah
- Wangshu Mu, University of Arizona

66. Formal Paper Session: Housing Policy and Practice II --Lake Harriet

Chair: Coro Chasco, Madrid Autonomus University

- *The Location Choices of Immigrants in Sweden* Mikaela Backman — Jonkoping International Business School, Janet E. Kohlhase — University of Houston
- *Transport Costs, Local Amenities, and Residential Housing Markets* Andrew Coleman — University of Otago, Dave Maré — Motu Economic & Public Policy Research
- *An Analysis of Segmentation and Spatial Sorting in the Private Housing Markets in Flanders (Belgium)* Coro Chasco — Madrid Autonomus University, Ludo Peeters — Hasselt University, Julie Le Gallo — Agrosup Dijon
- *Rent Control and Evictions: Evidence from San Francisco* Brian J. Asquith — University of California, Irvine

Discussants:

- Brian J Asquith, University of California, Irvine
- Janet E. Kohlhase, University of Houston
- Andrew Coleman, University of Otago
- Coro Chasco, Madrid Autonomus University

67. Formal Paper Session: Entrepreneurship II --Pine Lake

Organizers: Elizabeth A Mack, Michigan State University; Alexandra A Tsvetkova, Ohio State University

Chair: Alexandra A Tsvetkova, Ohio State University

- *New Business Activity and Inner City Economic Development* Elizabeth A. Mack — Michigan State University, Kevin Credit — Michigan State University
- *Does the Tide Lift All Boats? Entrepreneurial Response to Economic Conditions Across the Rural-Urban Hierarchy* Alexandra A. Tsvetkova — Ohio State University, Mark Partridge — Ohio State University, Michael Betz — Ohio State University
- *Sectoral Variations of Startup Activity: Does the Geographical Concentration Matter?* Haifeng Qian — University of Iowa
- *Corruption and Entrepreneurship: Evidence from US States* Can Chen — Florida International University, Shaoming Cheng — , Hai Guo — Florida International University

Discussants:

- Maria Figueroa-Armijos, George Mason University
- Thomas Klier, Federal Reserve Bank of Chicago
- Alexandra A Tsvetkova, Ohio State University
- Haifeng Qian, University of Iowa

68. Urban Economics Association: Spatial Labor Markets I --Excelsior Bay

Chair: Hans R.A. Koster, Vrije Universiteit Amsterdam

- *Spatial Wage Disparities -- Workers, Firms, and Assortative Matching* Jens Suedekum — Düsseldorf Institute for Competition Economics (DICE), Wolfgang Dauth — University of Würzburg, Sebastian Findeisen — University of Mannheim
- *The Long Run Effect of Universities on Local Labor Markets* Alexander Whalley — University of Calgary, Enrico Moretti — University of California - Berkeley
- *Search, Labor Supply, and Unemployment of Married Women in Cities* Paola L. Montero Ledezma — University of Chile, Wei Xiao — Southwestern University of Finance and Economics, Yves Zenou — Monash University
- *Income Sorting, Amenities and the Social Structure of Cities* Carl Gagné — INRA - Rennes, Hans R.A. Koster — Vrije Universiteit Amsterdam, Fabien Moizeau — Université de Rennes 1, Stephane Riou — Université Jean Monnet, Jacques-Francois Thisse — Université catholique de Louvain

Discussants:

- Alexander Whalley, University of Calgary
- Hans R.A. Koster, Vrije Universiteit Amsterdam
- Jens Suedekum, Düsseldorf Institute for Competition Economics (DICE)
- Paola L. Montero Ledezma, University of Chile

69. Urban Economics Association: Agglomeration, Growth, Labor and Crime --Lake Calhoun

Chair: Matthew Freedman, University of California - Irvine

- *Shopping Externalities and Retail Concentration: Evidence from the Netherlands* Ilias Pasidis — University of Barcelona (UB) and Barcelona Institute of Economics (IEB), Hans R.A. Koster — Vrije Universiteit Amsterdam, Jos van Ommeren — Vrije Universiteit Amsterdam
- *Does Federal Contracting Spur Development?* Michiel Gerritse — University of Groningen, Andrés Rodríguez-Pose — London School of Economics
- *Does The Public Sector Provide Police Service Inefficiently? Evidence from French Quarter Task Force* Cheng Cheng — University of Mississippi, Wei Long — Tulane University
- *Persistence in Industrial Policy Impacts: Evidence from Depression-Era Mississippi* Matthew Freedman — University of California - Irvine

Discussants:

- Michiel Gerritse, University of Groningen
- Wei Long, Tulane University
- Matthew Freedman, University of California - Irvine
- Ilias Pasidis, University of Barcelona

70. Urban Economics Association: Neighborhood Effects --Spring Park Bay

Chair: Edward Coulson, University of Nevada - Las Vegas

- *East Side Story: Historical Pollution and Persistent Neighborhood Sorting* Stephan Hebllich — University of Bristol, Alex Trew — University of St. Andrews, Yanos Zylberberg — University of Bristol
- *Structural Demand Estimation with Borrowing Constraints* Amine Ouazad — INSEAD, Romain G. Rancière — Paris School of Economics
- *The Effects of Charter Schools on Neighborhood and School Segregation Evidence from New York City* Sarah A. Cordes — Temple University, Agustina Laurito — New York University
- *Tenure Tipping* Edward Coulson — University of Nevada - Las Vegas, Greg Wommer — Pennsylvania State University

Discussants:

- Sarah A. Cordes, Temple University
- Edward Coulson, University of Nevada - Las Vegas
- Stephan Hebllich, University of Bristol
- Amine Ouazad, INSEAD

71. Urban Economics Association: Networks and Social Interactions --Wayzata Bay

Chair: Maximilian von Ehrlich, University of Bern

- *Does Network Make Firms Global? Evidence from Firm-to-Firm Transaction* Ryo Itoh — Tohoku University, Kentaro Nakajima — Tohoku University
- *The Effect of Neighborhood Design on Social Interaction as Measured by Carpooling* Dhari S. Aljutaili — University of California - Irvine
- *Implications of Local Ties in Spatial Equilibrium* Mike Zabek — University of Michigan
- *Agglomerations and the Spatial Structure of Social Networks: Evidence from Mobile Phone Data* Maximilian von Ehrlich — University of Bern, Konstantin Buechel —

Discussants:

- Maximilian von Ehrlich, University of Bern
- Ryo Itoh, Tohoku University
- Dhari S Aljutaili, UC Irvine
- Mike Zabek, University of Michigan

12:00 PM-1:30 PM

Friday Lunch --(On Your Own)

12:30 PM-2:30 PM

Business Meeting: RSAI Fellows Luncheon (Invitation Only) --Northern Shores Grille (Hotel Restaurant)

1:30 PM-3:30 PM

72. *Special Session: Signatures of Regional Science II --Lafayette Bay*

Chair: Peter Nijkamp, VU University, Amsterdam

- *Regional Science Academy Lecture Series: The Local Public Sector and Urban Challenges* Janet E. Kohlhase — University of Houston
- *Ex Libris: Regional Science Publications That Have Influenced Me* Mark Partridge — Ohio State University, Haifeng Qian — University of Iowa, Roberta Capello — Politecnico di Milano

Discussants:

- Janet E. Kohlhase, University of Houston
- Mark Partridge, Ohio State University
- Haifeng Qian, University of Iowa
- Roberta Capello, Politecnico di Milano

73. *Formal Paper Session: Local Public Finance and Economic Development II --Birch/Maple Lake*

Chair: Renata M Caldas, Universidade Federal de Pernambuco, Brazil

- *Program Budgeting Implementation in Russia's Regions* Anna Mikhaylova — Institute for public finance reform, Vladimir Klimanov — Institute for Public Finance Reform
- *Tax Policies and Informality in Regional Economies* Laudo Ogura — Grand Valley State University
- *The Effects of Intergovernmental Transfers on Inter and Intra Regional Inequalities in Brazil* Renata M. Caldas — Universidade Federal de Pernambuco, Brazil, Yony Sampaio — Universidade Federal de Pernambuco, Brazil
- *Regional Income Disparities in Decentralizing Indonesia, 2001-2007* Andi Irawan — University of Illinois at Urbana-Champaign

Discussants:

- Andi Irawan, University of Illinois at Urbana-Champaign
- Anna Mikhaylova, Institute for public finance reform
- Laudo Ogura, Grand Valley State University
- Renata M Caldas, Universidade Federal de Pernambuco, Brazil

74. *Formal Paper Session: Innovation and Spillover II --Cedar Lake*

Chair: Sandy Dall Erba, University of Illinois

- *Do Cross-boundary Spillovers Facilitate Product Evolution in China?* Canfei He — Peking University
- *The Role of Interregional and Inter-sectoral Knowledge Spillovers on Regional Knowledge Creation Across US Metropolitan Counties* Sandy Dall Erba — University of Illinois, Dongwoo Kang — Korea Labor Institute, Kun Peng — University of Illinois - Urbana-Champaign
- *Industrial Concentration, Market Size and R&D Expenditure* Yu Qiao — University of Maryland-College Park
- *Knowledge Spillovers and Wage Inequality. The Side Effect of the Concentration of Highly Educated Workers in U.S. Cities* Rodrigo A. Perez — The Ohio State University

Discussants:

- Rodrigo A Perez, The Ohio State University
- Canfei He, Peking University
- Sandy Dall Erba, University of Illinois
- Yu Qiao, University of Maryland-College Park

75. Formal Paper Session: Issues in Air Quality in China --Cook's Bay

Chair: Na Li,

- *Running with a Mask? The Effect of Air Pollution on Marathon Runners' Performance* Shihe Fu — Southwestern University of Finance and Economics, Mengmeng Guo — Southwestern University of Finance and Economics
- *Air Pollution and Perception-Based Averting Behaviour in the Jinchuan Mining Area, China: A Structural Equation Modeling (SEM) Approach* Henk Folmer — University of Groningen
- *Assessing the Economic Impacts of China's Clean Air Policies in Beijing-Tianjin-Hebei Area* Na Li —
- *The Economics and Management of China's Volatile Organic Compound Pollution: A Computable General Equilibrium Approach* Changxin Liu — , Zheng Wang — Chinese Academy of Sciences, Yufei Wang — Tsinghua University

Discussants:

- Changxin Liu,
- Shihe Fu, Southwestern University of Finance and Economics
- Henk Folmer, University of Groningen
- Na Li,

76. Formal Paper Session: Poverty: People, Places, and Policy III --Crystal Lake

Organizer: Brigitte Waldorf, Purdue University

Chair: Huan Li, Purdue University

- *Measuring the Spatial and Demographic Burden of Decline in Shrinking U.S. Cities* Rachel S. Franklin — Brown University
- *Regional and Demographic Differences in Unemployment Dynamics in Germany* Carsten Ochsen — University of Applied Labour Studies and Max Planck Institute for Demographic Research
- *Impact of Poverty on Community Quality of Life and Social Capital: Longitudinal Analysis of 99 Small Towns in Iowa, 1994-2014* David J. Peters — Iowa State University
- *The Spatial Predicament of Disability Status and Employment Opportunity.* Nicholas Garcia — The Ohio State University

Discussants:

- Victor H Iturra, Universidad Catolica del Norte
- Steven Deller, University of Wisconsin-Madison
- Cecilie Dohmann Weatherall, Kraksfond the Institute for Urban Economic Research
- J. Matthew Fannin, Louisiana State University @ Baton Rouge

77. Formal Paper Session: Location Models and Applications --Deer Lake

Chair: Ievgenii L Kudko, State University of New York at Buffalo

- *Institutions and Urban Concentration: The Role of Ethnicity* Sidney Turner — Fors Marsh Group LLC, Uma Kelekar — Marymount University
- *A Look at Shopping Centers as Business Centers: An Exercise for Cali-Colombia* Lilian A. Carrillo-Rodriguez — Universidad Autonoma de Occidente, Elizabeth Aponte J — Universidad Autonoma de Occidente, Ana Milena Alvarez C — Universidad Autonoma de Occidente
- *An Analysis of The Reasons Behind Residential Segregation. An Example from the Greater Los Angeles Area* Ievgenii L. Kudko — State University of New York at Buffalo
- *The Spatial Structure of US Employment* Robert Allen Manduca — Harvard University

Discussants:

- Robert Allen Manduca, Harvard University
- Sidney Turner, Fors Marsh Group LLC
- Lilian A Carrillo-Rodriguez, Universidad Autonoma de Occidente
- Ievgenii L Kudko, State University of New York at Buffalo

78. Formal Paper Session: Migration and Human Capital I --Elk Lake

Chair: Isha Rajbhandari, The Ohio State University

- *U.S. Immigration Policy and Brain Waste* Ayoung Kim — Purdue University, Brigitte Waldorf — Purdue University, Natasha Duncan — Purdue University
- *Highly Skilled Professional Labor and the Trans-Pacific Partnership: Is the Deal the Best Next Step beyond the NAFTA for Canada and the U.S.?* Kathrine E. Richardson — San Jose State University
- *Migrants and Boomtowns: Micro Evidence from the U.S. Shale Boom* Isha Rajbhandari — The Ohio State University, Alessandra Faggian — The Ohio State University, Mark Partridge — Ohio State University
- *Industrial Composition and Intergenerational Mobility* Stephan Whitaker — Federal Reserve Bank of Cleveland

Discussants:

- Stephan Whitaker, Federal Reserve Bank of Cleveland
- Ayoung Kim, Purdue University
- Kathrine E. Richardson, San Jose State University
- Isha Rajbhandari, The Ohio State University

79. Formal Paper Session: Location Modeling and Economic Development --Grand Portage Ballroom

Chair: Graham P Clarke, University of Leeds

- *The Z-axis: Elevation Gradient Effects in Urban America* Yifan Ye — Duke University, Charles M. Becker — Duke University
- *Non-equilibrium Dynamic Simulation of Spatial Evolution of the Polycentric Structure in Metropolitan Area In China* Ling Xue — Peking University
- *Adding E-Commerce into Retail Location Models* Graham P. Clarke — University of Leeds, Elena Kirby-Hawkins —
- *Globalization, Coagglomeration and Japanese MNCs' Overseas Location in East Asia: Cases of food, electronics and automobile industries* Suminori TOKUNAGA — Reitaku University, Yuko Akune — Reitaku University, Maria Ikegawa — Policy Research Institute, MAFF

Discussants:

- Suminori TOKUNAGA, Reitaku University
- Yifan Ye, Duke University
- Ling Xue, Peking University
- Graham P Clarke, University of Leeds

80. Formal Paper Session: Location and Spatial Analysis II --Gray's Bay

Organizers: Alan T. Murray, University of California - Santa Barbara; Ran Wei, University of Utah

Chair: Alan T. Murray, University of California - Santa Barbara

- *An Alternative Classification Scheme for Uncertain Attribute Mapping* Ran Wei — University of Utah, Tony H. Grubestic — Arizona State University
- *Optimizing Green Space Locations to Reduce Daytime and Nighttime Urban Heat Island Effects in Phoenix, Arizona* Yujia Zhang — Arizona State University, Alan T. Murray — University of California - Santa Barbara, Billie L. Turner II — Arizona State University

- *On Solving Large p-Median Problems* Wangshu Mu — University of Arizona, Daoqin Tong — University of Arizona
- *A New p-Median Model That Is Sensitive to Economies of Scale* Rick Church — University Of California At Santa Barbara, Vladimir Marianov — Pontificia Universidad Catolica de Chile

Discussants:

- Gunhak Lee, Seoul National University
- Levon Mikaelian, Florida State University
- Rick Church, University Of California At Santa Barbara
- Daoqin Tong, University of Arizona

81. Formal Paper Session: Economics of Agriculture I --Lake Calhoun

Chair: Zhangliang Chen, University of Illinois - Urbana-Champaign

- *The Local Impacts of Agricultural Subsidies: Evidence from the Canadian Prairies* Shon Ferguson — Research Institute of Industrial Economics (IFN), Ray Bollman — Brandon University
- *Economic Activity and Biofuel-Energy Policy Impact on Land Use Conversion of North Dakota* Rezwanaul Parvez — North Dakota State University, David C. Roberts — North Dakota State University, David Ripplinger — North Dakota State University
- *Do Crop Insurance Programs Preclude Their Recipients from Adapting to New Climate Conditions?* Zhangliang Chen — University of Illinois - Urbana-Champaign, Sandy Dall Erba — University of Illinois
- *Understanding the Role of Agriculture in Ohio Economy* Janaranjana Herath — University of Mount Olive, Saima Bashir — Central State University

Discussants:

- Janaranjana Herath, University of Mount Olive
- Shon Ferguson, Research Institute of Industrial Economics (IFN)
- Rezwanaul Parvez, North Dakota State University
- Zhangliang Chen, University of Illinois - Urbana-Champaign

82. Formal Paper Session: Housing and Population --Lake Harriet

Chair: Chun Kuang, George Washington University

- *Homeownership in the Era of Population Decline: Costly Ownership Abandonment and Long-Life Quality Houses* Masatomo Suzuki — The University of Tokyo, Yasushi Asami — University of Tokyo
- *Factors Influencing the Geography of Residential Location of the Middle Class: A Case of Seoul* Jungyul Sohn — Seoul National University, Soo Kyoung Oh — Seoul Digital University
- *Life-Cycle Housing Demand and Labor Force Age Composition* Chun Kuang — George Washington University
- *Decomposing Housing Affordability Problems in Rural America* Peter J. Han — USDA, John Cromartie —

Discussants:

- Peter J Han, USDA
- Masatomo Suzuki, The University of Tokyo
- Jungyul Sohn, Seoul National University
- Chun Kuang, George Washington University

83. Formal Paper Session: Issues in Education --Pine Lake

Chair: Cody Hodson, The University of Iowa

- *Schooling Infrastructure and Literacy-Evidence from a National Education Mission in India* Chitra Jogani —
- *Information Policies and Higher Education Choices: Experimental Evidence from Colombia* Leonardo Bonilla — UIUC, Nicolas Bottan — University of Illinois - Urbana-Champaign, Andres Ham — University of Illinois - Urbana-Champaign
- *Urban Landscapes and Educational Outcomes: The Connection Between School-Level Reading Performance and Nature in Built Environments* Cody Hodson — The University of Iowa, Heather A. Sander — University of Iowa
- *The Nexus between Higher Education and Economic Growth: A Comparison of Massachusetts and Ohio.* Saima Bashir — Central State University, Janaranjana Herath — University of Mount Olive

Discussants:

- Saima Bashir, Central State University
- Chitra Jogani,
- Leonardo Bonilla, UIUC
- Cody Hodson, The University of Iowa

84. Urban Economics Association: Urban Policies --Excelsior Bay

Chair: Amy Ellen Schwartz, Syracuse University

- *Long-term Earnings Effects of Living in Subsidized Housing While Young: Evidence from a Natural Experiment Using Public Housing Demolitions* Fredrik Andersson — Office of the Comptroller of the Currency, John Haltiwanger — University of Maryland, Mark Kutzbach — U.S. Census Bureau, Giordano Palloni — International Food Policy Research Institute, Henry Pollakowski — Harvard University, Daniel Weinberg — Virginia Tech
- *The Short- and Long-Run Effects of the 1930s HOLC "Redlining" Maps* Daniel Hartley — Federal Reserve Bank of Chicago
- *Zoning in the Short and Long Run: Evidence from Seattle* Tate Twinam — University of Washington
- *Do Housing Vouchers Improve Academic Performance? Evidence from New York City* Amy Ellen Schwartz — Syracuse University, Keren Mertens Horn — University of Massachusetts - Boston, Ingrid Gould Ellen — New York University, Sarah A. Cordes — Temple University

Discussants:

- Amy Ellen Schwartz, Syracuse University
- Tate Twinam, University of Washington
- Mark Kutzbach, U.S. Census Bureau
- Daniel Hartley, Federal Reserve Bank of Chicago

85. Urban Economics Association: Environmental Issues --Spring Park Bay

Chair: James Siodla, Colby College

- *Pollution and City Size: Can Cities Be Too Small?* Rainald Borck — University of Potsdam, Takatoshi Tabuchi — University of Tokyo
- *Environmental Amenities and the Evolution of Industrial Cities* Yatang Lin — London School of Economics
- *Economic and Ecological Impacts of Compact City Policies: A Laboratory Experiment* Laurent Denant-Boemont — University of Rennes, Carl Gaigné — INRA - Rennes
- *The 1906 San Francisco Disaster and Industry Localization in the City* James Siodla — Colby College

Discussants:

- Laurent Denant-Boemont, University of Rennes
- James Siodla, Colby College
- Rainald Borck, University of Potsdam

- Yatang Lin, London School of Economics

86. Urban Economics Association: Spatial Economic Theory II --Wayzata Bay

Chair: Yannis M. Ioannides, Tufts University

- *Heterogeneous Workers and Federal Income Taxes in a Spatial Equilibrium* Kevin Patrick Hutchinson — eBay Inc, Mark Colas — University of Wisconsin - Madison
- *Internal Structure of Consumer Cities: Core and Subcenters* Yoon Sang Moon — University at Buffalo
- *The Urban Transport System Choice in a Duocentric City Model* Santiago M Pinto — Federal Reserve Bank of Richmond
- *International Trade, Intercity Trade, and Housing Prices in US Cities* Jeffrey P. Cohen — University of Connecticut, Yannis M. Ioannides — Tufts University

Discussants:

- Yoon Sang Moon, University at Buffalo
- Santiago M Pinto, Federal Reserve Bank of Richmond
- Yannis M. Ioannides, Tufts University
- Kevin Patrick Hutchinson, eBay Inc

3:30 PM-4:00 PM

Coffee Break --Atrium

4:00 PM-6:00 PM

87. Special Session: Journal of Regional Science Special Session --Grand Portage Ballroom

Organizers: Steven Brakman, University of Groningen; Edward Coulson, University of Nevada - Las Vegas; Mark Partridge, Ohio State University; Jens Suedekum, Düsseldorf Institute for Competition Economics (DICE)

Chair: Mark Partridge, Ohio State University

- *Urban Growth and Its Aggregate Implications* Diego Puga — CEMFI, Gilles Duranton — University of Pennsylvania
- *JRS Lecture: Edward Glaeser* Edward L. Glaeser — Harvard University

Discussants:

- Alessandra Faggian, The Ohio State University
- William Strange, University of Toronto

88. Formal Paper Session: Real Estate: Spatial Considerations --Birch/Maple Lake

Chair: Michael Foster, Massachusetts Institute of Technology

- *Big Data and a Spatial Hedonic Approach: Addressing the land market information gap and estimating land prices determinants in metropolitan regions from developing countries* Cynthia Goytia — Torcuato Di Tella University, Guadalupe Dorna — Torcuato Di Tella University
- *What is Near and Recent in Crime for a Homeowner? The Cases of Denver and Seattle* Juan Tomas Sayago-Gomez — West Virginia University, Adam Nowak — West Virginia University
- *Vacant China - Voids Within the Growth Machine: Using Social Media to Detect Residential Vacancy in China* Sarah Williams — Massachusetts Institute of Technology, Wenfei Xu — Massachusetts Institute of Technology, Michael Foster — Massachusetts Institute of Technology, Changping Chen — Massachusetts Institute of Technology

- *The Spatial and Time-Varying Social Contagion Effect of Distressed Sales* Qin Fan — California State University, Fresno, J. Andrew Hansz — Old Dominion University

Discussants:

- Qin Fan, California State University, Fresno
- Cynthia Goytia, Torcuato Di Tella University
- Juan Tomas Sayago-Gomez, West Virginia University
- Michael Foster, Massachusetts Institute of Technology

89. Formal Paper Session: Spatial Statistics: Methods and Applications --Cedar Lake

Chair: William Orlando Prieto, Catholic University

- *Space-Time Polygon Cluster Detection Using Modified Mahalanobis Distance: A Case Study of Child Vaccination Exemption Rates* Monghyeon Lee — The University of Texas Dallas
- *Mesoscale Structures in the World City Networks on Cyberspace: A Stochastic Block Modeling Analysis* Wenjia Zhang — University of North Carolina - Charlotte, Jean-Claude F. Thill — Univ. of North Carolina at Charlotte
- *Determinants of a Higher Regional Probability of Violence After Signing a Peace Agreement in Colombia* William Orlando Prieto — Catholic University, Hernan Enriquez — Sergio Arboleda University, Johanna Manrique — Catholic University of Colombia, Jhonn Bonilla — Pnud
- *Regional Income Inequality Dynamics: Stochastic Dominance Revisited* Sergio Rey — Arizona State University, Wei Kang — Arizona State University, Levi John Wolf — Arizona State University
- *Application of Optimization Techniques and Statistical Modeling on Dynamic Pricing and Revenue Management* Amir Meimand — Zilliant

Discussants:

- Sergio Rey, Arizona State University
- Monghyeon Lee, The University of Texas Dallas
- Wenjia Zhang, University of North Carolina - Charlotte
- William Orlando Prieto, Catholic University

90. Formal Paper Session: Environment and Industry --Cook's Bay

Chair: Aline Souza Magalhaes, Federal University of Minas Gerais

- *A Game Model of New and Remanufactured Goods, Brown and Green Consumers, and Market Share Dominance* Amit Batabyal — Rochester Institute Of Technology, Hamid Beladi — University of Texas - San Antonio
- *Heat Stress: The Impact of Ambient Temperature on Occupational Injuries in the US* Lucy E. Page — Williams College, Stephen Sheppard — Williams College
- *Policies for Reduction of Greenhouse Gases Emission and Their Costs and Opportunities for the Brazilian Industry* Aline Souza Magalhaes — Federal University of Minas Gerais, Terciane Sabadini Carvalho — Federal University of Parana, Edson Paulo Domingues — Federal University of Minas Gerais
- *Health Damage from Excess PM2.5 Pollution in China: A Province Level Analysis* Kyung-Min Nam — The University of Hong Kong, Xu Zhang — Tsinghua University

Discussants:

- Kyung-Min Nam, The University of Hong Kong
- Amit Batabyal, Rochester Institute Of Technology
- Stephen Sheppard, Williams College
- Aline Souza Magalhaes, Federal University of Minas Gerais

91. Formal Paper Session: Poverty: People, Places, and Policy IV --Crystal Lake

Organizer: Brigitte Waldorf, Purdue University

Chair: Michele Ver Ploeg, Economic Research Service

- *Does Changing Neighborhoods Affect Mental Health? Evidence from a Randomized Social Housing Allocation System* Cecilie Dohmann Weatherall — Kraksfond the Institute for Urban Economic Research, Bence Boje-Kovacs — Kraksfond, Jane Greve — Kora
- *Poverty, Income Distribution and Small Business Activity: How do Women Entrepreneurs Factor into the Discussion?* Tessa Conroy — University of Wisconsin - Madison, Steven Deller — University of Wisconsin-Madison, Philip Watson — University of Idaho
- *A Spatially Harmonized Small-Area Based Socioeconomic Database for the United States, 1970 to 2010* Indraneel Kumar — Purdue University, Yong J. Kim — , Andrey Zhalnin — Purdue University, Huan Li — Purdue University, Michael Wilcox — Purdue University, Lionel Beaulieu —
- *County Poverty in the US: Persistence, Migration, and Space* Tim Smith — Purdue University, Brigitte Waldorf — Purdue University, Raymond J.G.M. Florax — Purdue University

Discussants:

- Minghao Li, Pennsylvania State University
- Stephan J Goetz, Penn State University
- Rachel S. Franklin, Brown University
- Bruce Weber, Oregon State University

92. Formal Paper Session: Inequality in Specific Populations --Deer Lake

Chair: Craig Carpenter, Texas A&M University

- *Sorting Urban Inequality* Santiago Truffa — UC Berkeley
- *Food Deserts and Diet-Related Health Outcomes for the Elderly* Nadia Greenhalgh-Stanley — Kent State University
- *Which Latino-Owned Businesses Survive? A Comprehensive Picture from Restricted-Access U.S. Census Data* Craig Carpenter — Texas A&M University, Scott Loveridge — Michigan State University
- *The Effects of Air Pollution on Children's Height* Margarita Portnykh — Carnegie Mellon University

Discussants:

- Margarita Portnykh, Carnegie Mellon University
- Santiago Truffa, UC Berkeley
- Nadia Greenhalgh-Stanley, Kent State University
- Craig Carpenter, Texas A&M University

93. Formal Paper Session: Migration and Human Capital II --Elk Lake

Chair: Cory R Yemen, Rutgers University

- *Let Tiebout Pick Up the Tab: Pricing Out Externalities with Free Mobility* Hiroki Watanabe — Lamar University
- *The Spatial Mobility of Medical Specialists in The Netherlands* Viktor Andreas Venhorst — University of Groningen, Michiel Daams — University of Groningen
- *How Much Does the Likelihood to Become an Entrepreneur Depend on the Migration Status?* Udo Brixy — Institute for Employment Research, Wolfgang Dauth — IAB Institute for Employment Research
- *Human Capital Mobility: Do High Ability Workers Move Between Metropolitan Areas With Sufficient Frequency to Support Attraction as a Means of Occupation Based Economic Development?* Cory R. Yemen — Rutgers University
- *Space-Time Analysis of Economic Development and Inequality: Links between Migration and Foreign Direct Investment in China* Hao Huang — Illinois Institute of Technology

Discussants:

- Hao Huang, Illinois Institute of Technology
- Hiroki Watanabe, Lamar University
- Viktor Andreas Venhorst, University of Groningen
- Udo Brixy, Institute for Employment Research
- Cory R Yemen, Rutgers University

94. Formal Paper Session: Location and Spatial Analysis III --Gray's Bay

Organizers: Alan T. Murray, University of California - Santa Barbara; Ran Wei, University of Utah

Chair: James Gaboardi, Florida State University

- *An Examination of the Jobs-Housing Balance of Different Categories of Workers Across 26 Metropolitan Regions in 2003 and 2013* Daniel Schleith — University of Cincinnati, Michael J. Widener — University of Toronto, Changjoo Kim — University of Cincinnati
- *The Effects of Centroid Connector Density on Discrete Spatial Network Optimization Models* James Gaboardi — Florida State University, Mark W. Horner — Florida State University, David C. Folch — Florida State University
- *Merging Fine and Coarse Resolution Remotely Sensed Data with Household-Level Survey Data to Evaluate Small-Scale Vulnerability to Climate Change in West Africa* Kathryn Grace — , Greg Husak — University of California - Santa Barbara

Discussants:

- Kathryn Grace,
- Daniel Schleith, University of Cincinnati
- Xin Feng, University of California, Santa Barbara

95. Formal Paper Session: Trade: Methods and Models --Lafayette Bay

Chair: Maria Ikegawa, Policy Research Institute, MAFF

- *Market Potential and the Location of French firms in Africa* Baraka Nafari — University of Johannesburg, Alain Pholo Bala — University of Johannesburg, Michel Tenikue — Luxembourg Institute of Socio-economic Research
- *Industry Relatedness and Trade Shock-induced New Industry Entry* Jiaochen Liang — California State University Fresno
- *Empirical Analysis of Japanese Exports of Agricultural Products to East Asia : Using Gravity Model and Market Access* Maria Ikegawa — Policy Research Institute, MAFF
- *A Spatial-Filtering Zero-Inflated Approach to the Estimation of the Gravity Model of Trade* Rodolfo Metulini — University of Brescia, Roberto Patuelli — University of Bologna, Daniel A. Griffith — The University of Texas at Dallas

Discussants:

- Roberto Patuelli, University of Bologna
- Alain Pholo Bala, University of Johannesburg
- Jiaochen Liang, California State University Fresno
- Maria Ikegawa, Policy Research Institute, MAFF

96. Formal Paper Session: Economics of Agriculture II --Lake Calhoun

Chair: JaeHee Hwang, Seoul National University

- *The Ricardian Model of Climate Change Impact Meets the Ricardian Model of Interregional Trade: Theory and Evidence* Sandy Dall Erba — University of Illinois, Fang Fang — University of Arizona, Zhangliang Chen — University of Illinois - Urbana-Champaign
- *A Monocentric City with Part-time Farmers* Asao Ando — Tohoku University, Fumio Takuma — Meikai University
- *Does the '6th order industrialization' of agriculture work for increasing farm household income in Korea?* JaeHee Hwang — Seoul National University, SeongWoo Lee — Seoul National University
- *Agriculture Linkages in the European Union and Its Spatial Pattern* Vinicius A. Vale — Federal University of Juiz de Fora, Fernando Salgueiro Perobelli — Federal University of Juiz de Fora, Alexandre Gomes — Federal University of São Carlos

Discussants:

- Vinicius A Vale, Federal University of Juiz de Fora
- Sandy Dall Erba, University of Illinois
- Asao Ando, Tohoku University
- JaeHee Hwang, Seoul National University

97. Formal Paper Session: Impacts on Housing Prices II --Lake Harriet

Chair: Herman Li, University of Nevada Las Vegas

- *Charter Schools: Property Value Capitalization* Carlianne Patrick — Georgia State University, Elena Andreyeva — Georgia State University
- *Neighborhoods, School Quality, and Housing Prices* Douglas P. Woodward — University Of South Carolina, Joseph Von Nessen — University of South Carolina, Paulo Guimaraes — European Central Bank
- *Contact High: The External Effects of Retail Marijuana Establishments on House Prices* James Conklin — University of Georgia, Moussa Diop — University of Wisconsin - Madison, Herman Li — University of Nevada Las Vegas
- *House Prices and School Choice: Evidence from Chicago's Magnet Schools Proximity Lottery* Esteban Lopez — University of Illinois - Urbana-Champaign, Leonardo Bonilla — UIUC, Daniel McMillen — University of Illinois - Urbana-Champaign

Discussants:

- Esteban Lopez, University of Illinois - Urbana-Champaign
- Carlianne Patrick, Georgia State University
- Douglas P. Woodward, University Of South Carolina
- Herman Li, University of Nevada Las Vegas

98. Formal Paper Session: Local Public Finance and Taxation --Pine Lake

Chair: Kevin Willardsen, Florida State University

- *The Effect of Urban Sprawl on Local Public Costs in Japan: A Threshold Regression Approach* Hiroshi Ono — Oita University, Tomoya Ida — Kindai University
- *Tax Competition for Mobile Capital* Shin-Kun Peng — Academia Sinica, Dao-Zhi Zeng — Tohoku University, Xiwei Zhu — Zhejiang University
- *Vertical and Horizontal Fiscal Interactions in Local Federalism* Kevin Willardsen — Florida State University
- *Competitive vs. Non-competitive Federal Grants and Yardstick Competition* Luz Saavedra — University Of St Thomas

Discussants:

- Luz Saavedra, University Of St Thomas
- Tomoya Ida, Kindai University
- Dao-Zhi Zeng, Tohoku University

- Kevin Willardsen, Florida State University

99. Urban Economics Association: Empirics of Agglomeration --Excelsior Bay

Chair: J. Vernon Henderson, London School of Economics

- *Are Clusters Resilient? Evidence from Canadian Textile Industries* Julien Martin — Université du Québec à Montréal, Kristian Behrens — Université du Québec à Montréal, Brahim Boualam — Université du Québec à Montréal
- *The Birth of Cities: Evidence from the Oklahoma Land Rush of 1889* John Brown — Clark University, David Cuberes — Clark University
- *Vertical Density and Agglomeration Economies* William Strange — University of Toronto, Crocker Liu — Cornell University, Stuart Rosenthal — Syracuse University
- *Building the City: Sunk Capital, Sequencing, and Institutional Frictions* J. Vernon Henderson — London School of Economics, Tony Venables — Oxford University, Tanner Regan — London School of Economics

Discussants:

- David Cuberes, Clark University
- William Strange, University of Toronto
- J. Vernon Henderson, London School of Economics
- Kristian Behrens, Université du Québec à Montréal

100. Urban Economics Association: Education, Labor and Segregation --Spring Park Bay

Chair: Arthur O'Sullivan, Lewis & Clark College

- *How Do Thin Marriage Markets Affect Labor Market Outcomes for Single Ph.D. Workers?* Xirui Zhang — Syracuse University
- *School Segregation and the Foreclosure Crisis* Keith Ihlanfeldt — Florida State University, Tom Mayock — Office of the Comptroller of the Currency
- *How Segregated is Urban Consumption?* Donald R. Davis — Columbia University, Jonathan Dingel — University of Chicago, Joan Monras — Sciences Po, Eduardo Morales — Princeton University
- *The Distribution of Jobs Within Cities: Integration, Density, and Accessibility* Arthur O'Sullivan — Lewis & Clark College

Discussants:

- Tom Mayock, Office of the Comptroller of the Currency
- Jonathan Dingel, University of Chicago
- Arthur O'Sullivan, Lewis & Clark College
- Xirui Zhang, Syracuse University

101. Urban Economics Association: Spatial Economic Theory III --Wayzata Bay

Chair: Yasuhiro Sato, University of Tokyo

- *City Location and Economic Development* David Krisztian Nagy — Princeton University
- *Geography in Reduced Form* Oren Ziv — Michigan State University
- *Industrial Structure in Urban Accounting* Jun Oshiro — Okinawa University, Yasuhiro Sato — University of Tokyo
- *Demographics and Tax Competition in Political Economy* Tadashi Morita — Kindai University, Yasuhiro Sato — University of Tokyo, Kazuhiro Yamamoto — Osaka University

Discussants:

- Yasuhiro Sato, University of Tokyo

- Jun Oshiro, Okinawa University
- Oren Ziv, Michigan State University
- David Krisztian Nagy, Princeton University

Saturday, 12 November
7:30 AM-10:00 AM

Registration and Exhibits: Conference Registration --Registration Room

8:00 AM-10:00 AM

102. Poster Session --Grand Portage Ballroom

- *The Net Benefit of Tearing Down Dilapidated Housing: The Case of Detroit* Dusan Paredes — Catholic University of the North, Mark Skidmore — Michigan State University
- *Location-Based Industrial Cluster Quantitative Identification Research* Jie Guo —
- *A Multi-Municipality Computable General Equilibrium Analysis for Transport Project Appraisal in Tokyo Metropolitan Area* Tomoki Ishikura — Tokyo Metropolitan University
- *The Size Rule Case of the Cities in Central American Common Market (CACM-RD)* Jorge Alberto Orellana Aragon — Universidade Federal do Rio Grande (FURG)
- *Wage Premium: Evidences for the Migrant Workers from Agreste of Pernambuco in Brazil* Adelson Santos Silva — UFRPE, Roberta Moraes Rocha — Federal University of Pernambuco
- *Who Suffered More During the Economic Recession: Local Residents or Migrants? Evidence from China* Xiaochen Zhang — Ohio State University
- *Childhood Obesity and Food Consumption Changes* Juan Tomas Sayago-Gomez — West Virginia University, Randall W. Jackson — Regional Research Institute - WVU, Lesley Cottrell — West Virginia University
- *Labor Pooling: Evidence for the Brazilian Northeast in the Period 2005-2010* Edilberto Almeida — Federal University of Pernambuco, Roberta Moraes Rocha — Federal University of Pernambuco

103. Formal Paper Session: Urban Economic Theory and Policy --Birch/Maple Lake

Chair: Oded Hochman, Ben-Gurion University of the Negev

- *Fundamentals in Urban-Economic Theory* Oded Hochman — Ben-Gurion University of the Negev
- *Competition, Market Size, and Relative Factor Endowment* Sergey Kichko — HSE, Philip Ushchev — Hse
- *Bio-fuels, Price Supports, and Urban Growth in the American Heartland* William H. Hoyt — University of Kentucky, Bo Jiang — Southwestern University of Finance and Economics, Jonathan Elliott — New York University
- *Upstream Joint Investment Meets Downstream Technology Choice* Keizo Mizuno — Kwansai Gakuin University

Discussants:

- Keizo Mizuno, Kwansai Gakuin University
- Oded Hochman, Ben-Gurion University of the Negev
- Sergey Kichko, HSE
- William H. Hoyt, University of Kentucky

104. Formal Paper Session: GIS Methods and Applications --Cedar Lake

Chair: Zhaoya Gong, UNC Charlotte

- *Assessment of Individual's Access to Healthy Food by Incorporating Mobility and Time Components* Jingjing Li — University of Cincinnati, Changjoo Kim — University of Cincinnati
- *Reconstruction of Functional Space from Symmetric Spatial Separations* Zhaoya Gong — UNC Charlotte, Jean-Claude F. Thill — Univ. of North Carolina at Charlotte
- *Municipality Zoning as a Means to Exclude: A GIS Analysis* Hannah Mead Kling — George Mason University

Discussants:

- Hannah Mead Kling, George Mason University
- Jingjing Li, University of Cincinnati
- Zhaoya Gong, UNC Charlotte

105. Formal Paper Session: Location Modeling and Theory I --Cook's Bay

Chair: Neil Reid, Univ. Of Toledo

- *Spatial Cournot Competition with an Urban-Rural Framework* Wen-Chung Guo — National Taipei University, Fu-Chuan Lai — Academia Sinica
- *Retail Competition on a Salop Circle under Linear Demand* Charles A. Ingene — University of Oklahoma, Amiya Basu — Syracuse University, Atasi Basu — Utica College
- *Evidence of Clustering Among Craft Breweries in American Cities* Neil Reid — Univ. Of Toledo, Isabelle Nilsson — University of North Carolina - Charlotte, Matthew Lehnert — University of Toledo
- *The Impact of Cultural Discontinuities on the Spatial Decay of Agglomeration Economies* Daniele Mantegazzi — Università della Svizzera italiana, Philip McCann — University of Groningen, Viktor Andreas Venhorst — University of Groningen

Discussants:

- Daniele Mantegazzi, Università della Svizzera italiana
- Fu-Chuan Lai, Academia Sinica
- Charles A Ingene, University of Oklahoma
- Neil Reid, Univ. Of Toledo

106. Formal Paper Session: Topics in Tourism --Crystal Lake

Chair: Katsuhiro Sakurai, Risho University

- *Market Failure, Tourism Policy and the Region* Oliver M. Fritz — Austrian Institute of Economic Research (WIFO)
- *Do Tourists Tip More Than Local Consumers? Evidence of Taxi Rides in New York City* Amir Borges Ferreira Neto — West Virginia University, Adam Nowak — West Virginia University, Amanda Ross — University of Alabama
- *Evaluating the Economic Impacts of Tourism in Cross-Border Municipalities in Japan: An Inter-regional Input-Output Approach* Katsuhiro Sakurai — Risho University, Hiroyuki Shibusawa — Toyohashi University of Technology, Makoto Yamaguchi — Toyohashi University of Technology
- *Cultural Heritage Buzz in Global Cities* Karima Kourtiti — KTH Royal Institute of Technology, Stockholm, Peter Nijkamp — VU University, Amsterdam, Joao Romao — University of Algarve

Discussants:

- Peter Nijkamp, VU University, Amsterdam
- Oliver M. Fritz, Austrian Institute of Economic Research (WIFO)
- Amir Borges Ferreira Neto, West Virginia University
- Katsuhiro Sakurai, Risho University

107. Formal Paper Session: Regional/Rural Development III: Knowledge and Innovation --Deer Lake

Organizers: Sarah A Low, USDA; Stephan Weiler, Colorado State University

Chair: Timothy Wojan, USDA Economic Research Service

- *Transfer of Knowledge and How It Can Influence Productivity and Competitiveness: Theoretical Considerations and Case Studies* Knut I. Westeren — Nord University
- *Impact of Knowledge Management Strategies on Innovation Outcomes for Rural Businesses in the United States* Kathryn R. Dotzel — The Ohio State University
- *Innovation, Design, and Creative Places: All Origination Has an Address* Timothy Wojan — USDA Economic Research Service, Bonnie Nichols — National Endowment for the Arts
- *Urban First: USDA Research Impacts on Regional Total Factor Productivity* Jason Parker — Michigan State University, John T. Mann — Michigan State University, Scott Loveridge — Michigan State University

Discussants:

- Kathryn R Dotzel, The Ohio State University
- Knut I Westeren, Nord University
- Jason Parker, Michigan State University
- Timothy Wojan, USDA Economic Research Service

108. Formal Paper Session: Spatial Econometrics I --Elk Lake

Organizer: Giuseppe Arbia, Università Cattolica del Sacro Cuore, Rome (Italy)

Chair: Giuseppe Arbia, Università Cattolica del Sacro Cuore, Rome (Italy)

- *Testing the Significance of Impact Measures in Spatial Panel Data Models* Giuseppe Arbia — Università Cattolica del Sacro Cuore, Rome (Italy), Anil Bera — University of Illinois - Urbana-Champaign
- *Highway Infrastructure and State-Level Employment Growth: A Spatio-Temporal Analysis* Jerome Segura — University of Wisconsin - Stevens Point
- *A spatial diffusion model with common factors and an application to cigarette consumption* Paul Elhorst — University of Groningen, Carlo Ciccarelli — University of Tor Vergata

Discussants:

- Paul Elhorst, University of Groningen
- Giuseppe Arbia, Università Cattolica del Sacro Cuore, Rome (Italy)
- Jerome Segura, University of Wisconsin - Stevens Point

109. Formal Paper Session: Social Capital --Gray's Bay

Chair: Jae Beum Cho, Cornell University

- *Civic Capital and School Performance: Evidence from a Local Survey* Giorgio Fazio — Newcastle University, University of Palermo, Enza Maltese — University of Palermo, Davide Piacentino — University of Palermo
- *Multilevel Transmission of Cultural Attitudes and Entrepreneurial Intentions: Evidence from High-School Students* Annie Tubadji — University of Bologna, Enrico Santarelli — University of Bologna, Roberto Patuelli — University of Bologna
- *Social Interactions, Agglomeration, and Regional Variations in Entrepreneurship* Jae Beum Cho — Cornell University
- *Coordination of Family Members' Activities with Altruistic Motivation* Kakuya Matsushima — Kyoto University, Kiyoshi Kobayashi — Kyoto University

Discussants:

- Kakuya Matsushima, Kyoto University
- Davide Piacentino, University of Palermo

- Roberto Patuelli, University of Bologna
- Jae Beum Cho, Cornell University

110. Formal Paper Session: Economic Development: Locational Applications --Lafayette Bay

Chair: Patricio Aroca, Adolfo Ibáñez University

- *Regional Business Cycle Synchronization in China* Xiumin Li — Northeast Normal University
- *Golden Triangle: Maximizing Economic Development* Melody Muldrow — University of Arkansas at Little Rock, Gregory Hamilton — University of Arkansas at Little Rock
- *Concentration Impact on Brazilian and Chilean Growth* Patricio Aroca — Adolfo Ibáñez University, Carlos Azzoni — Universidade de Sao Paulo
- *Assessing Indonesia's East Java spatial inequality and convergence process: A holistic approach* Andi Irawan — University of Illinois at Urbana-Champaign

Discussants:

- Andi Irawan, University of Illinois at Urbana-Champaign
- Xiumin Li, Northeast Normal University
- Melody Muldrow, University of Arkansas at Little Rock
- Patricio Aroca, Adolfo Ibáñez University

111. Formal Paper Session: The Evolving Geography of North America's Auto Industry --Lake Calhoun

Organizer: Thomas Klier, Federal Reserve Bank of Chicago

Chairs: Thomas Klier, Federal Reserve Bank of Chicago; Brian Adams, BLS

- *Mexico's Remarkable Growth in Vehicle Production--A Detailed Analysis of Production and Exports* Thomas Klier — Federal Reserve Bank of Chicago, James Rubenstein — Miami University
- *Do We Need a New Framework to Study the Geography of the Automotive Industry? The Question of Agency and Scale in Shaping the Canadian Automotive Industry.* Brendan A. Sweeney — McMaster University
- *Turnover, Fixed Costs, and Migration in the Auto Industry* Brian Adams — BLS, Ted Rosenbaum — Federal Trade Commission
- *Motor City's Strength--Evidence of Persistence of the Automotive R&D cluster* Thomas Klier — Federal Reserve Bank of Chicago, Thom Walstrum — Federal Reserve Bank of Chicago

Discussants:

- Thom Walstrum, Federal Reserve Bank of Chicago
- Thomas Klier, Federal Reserve Bank of Chicago
- Brendan A Sweeney, McMaster University
- Brian Adams, BLS

112. Formal Paper Session: Economic Issues in Transportation --Lake Harriet

Chair: Xize Wang, University of Southern California

- *Why Do Greater Lyon Respondents Give Non Responses to the Income Question? Censored Models Helpful for Reducing the Bias of Non-Responses in Transport Survey* Stephanie Souche-Le Corvec — University of Lyon
- *What Can We Learn from Airline Routing Announcements? Competition and Quality Provision Revisited* Qi Ge — Skidmore College
- *A Birth- and Immigration-Cohort Analysis for Commute Mode Choice in Los Angeles County, California Using Public-Use Census Microdata* Xize Wang — University of Southern California

- *On the Sustainability of a Monocentric City: Lower Transport Costs from New Transport Facilities* Toshitaka Gokan — Institute of Developing Economies JETRO

Discussants:

- Toshitaka Gokan, Institute of Developing Economies JETRO
- Stephanie Souche-Le Corvec, University of Lyon
- Qi Ge, Skidmore College
- Xize Wang, University of Southern California

113. Formal Paper Session: Social Issues and Inequality I --Pine Lake

Chair: Amanda Ross, University of Alabama

- *Does Multiculturalism Work? Language, Friendship Homophily, and Well-being of Immigrants in Canada* Qiang Li — National University of Singapore
- *The Effect of Football Games on Crime* Brad Humphreys — West Virginia University, Amanda Ross — University of Alabama, Ryan Sullivan — Naval Postgraduate School
- *Health and Risk Behavior in Brazil: An Empirical Analysis* Vitor Luiz Andrade — Ebserh, Flavia Chein — Federal University of Juiz de Fora
- *Sustainability and Displacement: Assessing the Spatial Pattern of Residential Moves Near Rail Transit in Los Angeles County* Seva Rodnyansky — University of Southern California, Raphael W. Bostic — University of Southern California, Marlon Boarnet — University of Southern California, Raul Santiago-Bartolomei — University of Southern California, Danielle Williams — University of Southern California, Allen Prohofsky — California Franchise Tax Board

Discussants:

- Seva Rodnyansky, University of Southern California
- Qiang Li, National University of Singapore
- Amanda Ross, University of Alabama
- Flavia Chein, Federal University of Juiz de Fora

114. Urban Economics Association: Taxation and Local Public Finance --Excelsior Bay

Chair: Michael Suher, New York University

- *Fiscal Zoning, Small Homes, and Their Impacts on the Property Tax* Ryan Gallagher — Northeastern Illinois University
- *Local Sales Taxes, Employment, and Tax Competition* Shawn Rohlin — Kent State University, Jeffrey Thompson — Federal Reserve Board of Governors
- *Sub-metropolitan Tax Competition with Households and Capital Mobility* Tidiane Ly — GATE (Groupe d'Analyse et de Théorie Economique)
- *Is Anybody Home? The Impact and Taxation of Non-Resident Buyers* Michael Suher — New York University

Discussants:

- Shawn Rohlin, Kent State University
- Tidiane Ly, GATE (Groupe d'Analyse et de Théorie Economique)
- Michael Suher, New York University
- Ryan Gallagher, Northeastern Illinois University

115. Urban Economics Association: Tourism, Amenities and Consumption in Cities --Spring Park Bay

Chair: Christian A.L. Hilber, London School of Economics

- *Gentrification and Crime: Evidence from Rent Deregulation* Christopher John Palmer — University of California - Berkeley, David Autor — Massachusetts Institute of Technology, Parag Pathak — Massachusetts Institute of Technology
- *Tree Canopies, Urban Green Amenities and the Residential Real Estate Market: Remote Sensing and Spatial Hedonic Applications to Lisbon, Portugal* Jacob Lawrence Macdonald — Nova School of Business and Economics, Sofia F. Franco — Nova School of Business and Economics
- *Welcome! We Have a New Menu: Measuring Product Responses to Competition* Jacob Cosman — Johns Hopkins University, Nathan Schiff — Shanghai University of Finance and Economics
- *Historic Preservation and Energy Consumption: Evidence for England* Christian A.L. Hilber — London School of Economics, Charles Palmer — London School of Economics, Ted Pinchbeck — London School of Economics

Discussants:

- Jacob Lawrence Macdonald, Nova School of Business and Economics
- Nathan Schiff, Shanghai University of Finance and Economics
- Christian A.L. Hilber, London School of Economics
- Christopher John Palmer, University of California - Berkeley

116. Urban Economics Association: Housing II --Wayzata Bay

Chair: John Clapp, University of Connecticut

- *How Do Workers Fare After Bankruptcy of the Firm? The Importance of the Housing Market* Jordy Meekes — Utrecht University, Wolter Hassink — Utrecht University
- *Home Price Index Futures and the Household Portfolio* Ahmad-Reza Michael Sharifi — University of California - San Diego
- *Giffen and Veblen Go House Shopping: The Market for Inferior, Normal, and Luxury Locations* Christian Redfearn — University of Southern California
- *Anchoring to Purchase Price and Fundamentals: Unobserved Quality and Sample Selection* John Clapp — University of Connecticut, Ran Lu-Andrews — University of Connecticut

Discussants:

- Ahmad-Reza Michael Sharifi, University of California - San Diego
- Christian Redfearn, University of Southern California
- John Clapp, University of Connecticut
- Jordy Meekes, Utrecht University

10:00 AM-10:30 AM

Coffee Break --Atrium

10:30 AM-12:30 PM

117. Formal Paper Session: Urban Economic Theory: Population and Development --Birch/Maple Lake

Chair: Anthony W. Orlando, USC Price School of Public Policy

- *Do Civil Wars Accelerate Urbanization in Africa? The Case of Mozambique 1970-2007* Peter Mulder — VU University Amsterdam, Raymond J.G.M. Florax — Purdue University, Ramos Muanamoha — Eduardo Mondlane University, Maputo Mozambique
- *Urban Shrinkage and Resurgence in Germany* Alina M. Schoenberg — IMC University of Applied Sciences, Florian Bartholomae — Bundeswehr University Munich, Chang W. Nam — ifo Institute

- *Stuck in the Middle: The Role of Small and Medium Multifamily Housing in Urban Spatial Structure* Yeokwang An — University of Southern California, Raphael W. Bostic — University of Southern California, Andrew Jakabovics — Enterprise Community Partners, Anthony W. Orlando — USC Price School of Public Policy, Seva Rodnyansky — University of Southern California
- *Is Urbanization Reducing Poverty in Mexico?* Ariadna Martinez Gonzalez — The Ohio State University, Mark Partridge — Ohio State University

Discussants:

- Ariadna Martinez Gonzalez, The Ohio State University
- Peter Mulder, VU University Amsterdam
- Alina M. Schoenberg, IMC University of Applied Sciences
- Anthony W. Orlando, USC Price School of Public Policy

118. Formal Paper Session: Local Public Finance and Development --Cedar Lake

Chair: Shaoming Cheng,

- *Electoral and Party Cycles and Space Interaction in Health and Sanitation Municipal Expenditure in Brazil (1998-2012)* Suzana Quinet Bastos — Federal University of Juiz de Fora, Eduardo Almeida — UFJF (Federal University of Juiz de Fora), Bruno Moraes Gomes — UFJF (Federal University of Juiz de Fora)
- *U.S. State Government Finances: The Tax Revenue Frontier* Jerome Segura — University of Wisconsin - Stevens Point
- *Community Associations and Local Government Budget* Shaoming Cheng — , Hai Guo — Florida International University
- *Impacts of Microcredit Programs on Employment and Income in the Brazilian Semiarid Area* Renata M. Caldas — Universidade Federal de Pernambuco, Brazil

Discussants:

- Renata M Caldas, Universidade Federal de Pernambuco, Brazil
- Suzana Quinet Bastos, Federal University of Juiz de Fora
- Jerome Segura, University of Wisconsin - Stevens Point
- Shaoming Cheng,

119. Formal Paper Session: Location Modeling and Theory II --Cook's Bay

Chair: Cecilie Dohlmann Weatherall, Kraksfond the Institute for Urban Economic Research

- *The Mills Model of the Urban Economy Revisited* John R. Miron — University of Toronto
- *Segregation and Spatial Urban Structure in Barcelona: Does History Really Matter?* Miquel Àngel Garcia Lopez — Universitat Autònoma de Barcelona, Rosella Nicolini — Universitat Autònoma de Barcelona, José Luis Roig-Sabaté — Universitat Autònoma de Barcelona
- *Foreign Ownership, Internalization, and Subnational Organization: The Role of Micro-Level Agglomeration* Christian Geisler Asmussen — Copenhagen Business School, Bo B. Nielsen — University of Sydney, Cecilie Dohlmann Weatherall — Kraksfond the Institute for Urban Economic Research
- *Industrial Localization in Bogota* Norman Maldonado — , Antonio Avendaño — Secretaria Distrital de Planeacion, Alex Araque — Universidad Sergio Arboleda

Discussants:

- Norman Maldonado,
- John R Miron, University of Toronto
- Rosella Nicolini, Universitat Autònoma de Barcelona
- Cecilie Dohlmann Weatherall, Kraksfond the Institute for Urban Economic Research

120. Formal Paper Session: Regional Economic Development Methods --Crystal Lake

Chair: Eckhardt Bode, Kiel Institute for the World Economy

- *On Measuring the Importance of Local Food to Regional Economies* Steven Miller — Michigan State University, John T. Mann — Michigan State University
- *The Pre-history of Regional Science Methods in Planning: The Experience of British Planning in the 1940s* Peter Batey — University of Liverpool
- *Network Contracts and Firm Performance: Evidence from Matching Estimates of a Regional Programme Impact* Andrea Caragliu — Politecnico di Milano, Paolo Landoni — Politecnico di Torino, Alessandro Sala — Eupolis Lombardia
- *Personality, Education and Regional Human Capital* Eckhardt Bode — Kiel Institute for the World Economy, Stephan Brunow — Institute for Employment Research
- *Determining the Signal from the Noise in Economic Resilience Estimation* Lauryn Ringwood — University of Idaho, Philip Watson — University of Idaho

Discussants:

- Lauryn Ringwood, University of Idaho
- Steven Miller, Michigan State University
- Peter Batey, University of Liverpool
- Andrea Caragliu, Politecnico di Milano
- Eckhardt Bode, Kiel Institute for the World Economy

121. Formal Paper Session: Regional/Rural Development IV: The Regional Implications of Individual Decisions -- Deer Lake

Organizers: Sarah A Low, USDA; Stephan Weiler, Colorado State University

Chair: Eric Thompson, University of Nebraska - Lincoln

- *Response of Consumer Debt to Income and Wealth Shocks: The Case of Energy Booms and Busts* Jason P. Brown — Federal Reserve Bank of Kansas City
- *Sources of Active Job Search Among the Rural Residents Whether Employed, Unemployed or Out of the Labor Force* Eric Thompson — University of Nebraska - Lincoln
- *Multidimensional Inequality in the United Kingdom: Just how unequal we are?* Deniz Sevinc — University of Leicester
- *Determinants of Regional Growth in China for 1999-2013: An Integrative Analysis* Dan Rickman — Oklahoma State University, Hongbo Wang — Oklahoma State University

Discussants:

- Dan Rickman, Oklahoma State University
- Deniz Sevinc, University of Leicester
- Eric Thompson, University of Nebraska - Lincoln
- Jason P Brown, Federal Reserve Bank of Kansas City

122. Formal Paper Session: Spatial Econometrics II --Elk Lake

Organizer: Giuseppe Arbia, Università Cattolica del Sacro Cuore, Rome (Italy)

Chair: Giuseppe Arbia, Università Cattolica del Sacro Cuore, Rome (Italy)

- *Spatial Approach to Principal Component Analysis* Paolo Postiglione — University of Chieti-Pescara, Alfredo Cartone — University of Chieti-Pescara
- *Non-Metropolitan Areas Local Characteristics: What Impacts on New Business Creation and Business Closure?* Ismael Ahmed Cisse — Laval University, Jean Dube — Université Laval
- *Identifying High-Leverage Locations in Spatial Autoregressive Models* Oleg A. Smirnov — University of Toledo

- *Space, time and cities. Analysing the concentration and dynamics of the Chilean urban system.* Andres Vallone — Autonomous University of Madrid, Coro Chasco — Madrid Autonomous University, Miguel Atienza — Catholic University of the North

Discussants:

- Andres Vallone, Autonomous University of Madrid
- Paolo Postiglione, University of Chieti-Pescara
- Ismaelh Ahmed Cisse, Laval University
- Oleg A Smirnov, University of Toledo

123. Formal Paper Session: Urban Spatial Structures --Gray's Bay

Chair: Justin Delloye, Université catholique de Louvain

- *Efficiency Range of Agglomeration and Multiple Equilibria of Non-monocentric urban Configuration* Mitsuru Ota — University of Tsukuba
- *A New Estimate of Elasticity of Substitution between Land and Structure* Tian Luan — GWU
- *Distributions of Building Geometric Attributes: A Stochastic Muth-Mills Approach* Justin Delloye — Université catholique de Louvain, Dominique Peeters — Université catholique de Louvain, Joe Tharakan — Université de Liège
- *Ubiquitous Digital Technologies and Spatial Structure: A Preliminary Analysis* Emmanouil Tranos — University of Birmingham, Yannis Ioannides — Tufts University

Discussants:

- Emmanouil Tranos, University of Birmingham
- Mitsuru Ota, University of Tsukuba
- Tian Luan, GWU
- Justin Delloye, Université catholique de Louvain

124. Formal Paper Session: Location and Economic Development: Applications --Lafayette Bay

Chair: Ayoung Kim, Purdue University

- *Multinational Enterprises, Regions and Structural Change* Andrea Ascani — London School of Economics, Simona Iammarino — London School of Economics
- *Above averages: A nonparametric approach to decomposing industrial structure using establishment size distributions* 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. Metropolitan Areas* Ayoung Kim — Purdue University, Michael Delgado — Purdue University, Raymond J.G.M. Florax — Purdue University
- *Mapping the On-Demand Economy: The Impact of Home-Based Businesses on Urban Spatial Structure in the Twenty-First Century* Kevin Kane — University of California, Irvine, William A.V. Clark — University of California - Los Angeles

Discussants:

- Kevin Kane, University of California, Irvine
- Andrea Ascani, London School of Economics
- Michael Chohaney, University of Toledo
- Ayoung Kim, Purdue University

125. Formal Paper Session: Transportation GIS --Lake Calhoun

Chair: Zhiyuan Yao, University of Cincinnati

- *Modeling Positional Uncertainty Incurred Through Street Geocoding* Hyeongmo Koo — University of Texas at Dallas, Yongwan Chun — University of Texas at Dallas, Daniel A. Griffith — The University of Texas at Dallas
- *Constructing Human Activity Spaces: A New Approach Incorporating Complex Urban Activity-Travel* Ran Li — University of Arizona, Daoqin Tong — University of Arizona
- *The Influence of Urban Structure on Commute Time and Commute Mode: An Empirical Study for 50 Metropolitan Statistical Areas* Zhiyuan Yao — University of Cincinnati, Changjoo Kim — University of Cincinnati
- *Open Technologies in a GIS-T Application for Public Transportation in Arica City (Chile)* Patricio Aroca — Adolfo Ibáñez University, Monica Navarrete — Universidad de Tarapaca, Ricardo Valdivia — Universidad de Tarapaca, Rodrigo Cornejo — Universidad de Tarapaca

Discussants:

- Monica Navarrete, Universidad de Tarapaca
- Hyeongmo Koo, University of Texas at Dallas
- Ran Li, University of Arizona
- Zhiyuan Yao, University of Cincinnati

126. Formal Paper Session: Transportation and Housing --Lake Harriet

Chair: Justine Simard, Laval University

- *Discrete Choice Models for Commuting Interactions* Jan Rouwendal — Vrije Universiteit Amsterdam
- *Should My Car Move or Should I? A Model of Residential and Commuting Choices* Christopher Marshall Clapp — Florida State University
- *Exploring Variation of the Impact of New Bus Rapid Transit Routes on House Prices: An Exploratory Analysis.* Jean Dube — Université Laval, Eugénie Andrianary — Laval University, Francois Assad-Déry — Laval University, Janie Poupart — Laval University, Justine Simard — Laval University
- *Environmentally Sustainable and Affordable Housing near Transit in Los Angeles* Seva Rodnyansky — University of Southern California, Marlon Boarnet — University of Southern California, Raphael W. Bostic — University of Southern California, Raul Santiago-Bartolomei — University of Southern California

Discussants:

- Marlon Boarnet, University of Southern California
- Jan Rouwendal, Vrije Universiteit Amsterdam
- Christopher Marshall Clapp, Florida State University
- Justine Simard, Laval University

127. Formal Paper Session: Social Issues and Inequality II --Pine Lake

Chair: Seva Rodnyansky, University of Southern California

- *Globalization, Gender Empowerment and Fertility* Mizuki Komura — Musashi University, Hikaru Ogawa — University of Tokyo
- *On the Convergence in Female Participation Rates* Yukiko Abe — Hokkaido University
- *Informality and the Quality of Work: A Case Study for the Colombian Pacific Region* Luis A. Galvis — Banco de la Republica - Colombia, Javier Perez — Banco de la Republica (The Central Bank of Colombia)
- *Using State-Level Google Search Proxies to Model Gender-Specific Death Rates from Suicide and Substance Abuse* Courtney A. Cuthbertson — Michigan State University, Jason Parker — Michigan State University, Scott Loveridge — Michigan State University, Mark Skidmore — Michigan State University

Discussants:

- Jason Parker, Michigan State University
- Mizuki Komura, Musashi University

- Yukiko Abe, Hokkaido University
- Luis A. Galvis, Banco de la Republica - Colombia

128. Urban Economics Association: Gentrification and Urban Policies --Excelsior Bay

Chair: Henry G. Overman, London School of Economics

- *Cities in Motion: Gentrification and Local Businesses* Kristian Behrens — Université du Québec à Montréal, Brahim Boualam — Université du Québec à Montréal, Julien Martin — Université du Québec à Montréal, Florian Mayneris — Université catholique de Louvain
- *High-Cost Cities, Gentrification, and Voucher Use* Ingrid Gould Ellen — New York University, Gerard Torrats-Espinosa — New York University
- *Can Urban Renewal Policies Reverse Neighborhood Ethnic Dynamics?* Nicolas González Pampillón — Universitat de Barcelona & IEB, Jordi Jofre-Monseny — Universitat de Barcelona & IEB, Elisabet Viladecans-Marsal — Universitat de Barcelona & IEB
- *The Local Economic Impacts of Regeneration Projects* Henry G. Overman — London School of Economics, Steve Gibbons — London School of Economics, Matti Sarvimaki — Aalto University

Discussants:

- Gerard Torrats-Espinosa, New York University
- Jordi Jofre-Monseny, Universitat de Barcelona & IEB
- Henry G. Overman, London School of Economics
- Julien Martin, ESG-UQAM

129. Urban Economics Association: Local Public Goods and Taxation --Spring Park Bay

Chair: Kurt Schmidheiny, University of Basel

- *Capitalization as a Two-Part Tariff: The Role of Zoning* H. Spencer Banzhaf — Georgia State University, Kyle D. Mangum — Georgia State University
- *Should We Be Taxed Out of Our Homes? The Optimal Taxation of Housing Consumption* David Albouy — University of Illinois, Sebastian Findeisen — University of Mannheim
- *Residential Sorting and the Incidence of Local Public Goods: Theory and Evidence from Air Pollution* Daniel M. Sullivan — Harvard University
- *Taxing Wealth: Evidence from Switzerland* Marius Brulhart — University of Lausanne, Jonathan Gruber — Massachusetts Institute of Technology, Matthias Krapf — University of Lausanne, Kurt Schmidheiny — University of Basel

Discussants:

- David Albouy, University of Illinois
- Daniel M. Sullivan, Harvard University
- Kurt Schmidheiny, University of Basel
- Kyle D. Mangum, Georgia State University

130. Urban Economics Association: Spatial Labor Markets II --Wayzata Bay

Chair: Jordan Rappaport, Federal Reserve Bank of Kansas City

- *Local Labor Markets and Human Capital Investments* Russell Weinstein — Rensselaer Polytechnic Institute
- *Minimum Wages and Spatial Equilibrium: Theory and Evidence* Joan Monras — Sciences Po

- *Income, Race and Geography* Jenny Schuetz — Federal Reserve Board of Governors, Arturo Gonzalez — Federal Reserve Board of Governors, Jeff Larrimore — Federal Reserve Board of Governors, Ellen Merry — Federal Reserve Board of Governors, Barbara Robles — Federal Reserve Board of Governors
- *How Centralized is Employment in U.S. Metros?* Jason P. Brown — Federal Reserve Bank of Kansas City, Maeve Maloney — Federal Reserve Bank of Kansas City, Jordan Rappaport — Federal Reserve Bank of Kansas City, Aaron Smalter Hall — Federal Reserve Bank of Kansas City

Discussants:

- Joan Monras, Sciences Po
- Jenny Schuetz, Federal Reserve Board of Governors
- Jordan Rappaport, Federal Reserve Bank of Kansas City
- Russell Weinstein, Rensselaer Polytechnic Institute

12:30 PM-2:30 PM

Special Session: NARSC Awards Luncheon --Grand Portage Ballroom

2:45 PM-4:45 PM

131. Panel: Open Regional Science: Prospects and Challenges of Data Sharing --Deer Lake

Organizers: Laurie Schintler, George Mason University; Karst Geurs, University of Twente; Elizabeth A Mack, Michigan State University; Emmanouil Tranos, University of Birmingham

Chair: Peter Nijkamp, VU University, Amsterdam

Discussants:

- Laurie Schintler, George Mason University
- Karst Geurs, University of Twente
- Sergio Rey, Arizona State University
- Roger Stough, George Mason University
- Karima Kourtit, KTH Royal Institute of Technology, Stockholm
- Emmanouil Tranos, University of Birmingham
- Elizabeth A Mack, Michigan State University

132. Formal Paper Session: Transportation Externalities and the Environment --Birch/Maple Lake

Chair: Jean-Daniel M Saphores, University of California, Irvine

- *Commute Mode Choice and Neighbourhood Sorting: The effect of public transit on income stratification* Andrea Craig — Queen's University
- *Urban Congestion and Air Pollution in Europe* Ilias Pasidis — University of Barcelona, Miquel Àngel Garcia Lopez — Universitat Autònoma de Barcelona, Elisabet Viladecans Marsal — Universitat de Barcelona and Institut de Economia de Barcelona
- *Determinants of Long-distance Commuting: Evidence from the 2012 California Household Travel Survey* Suman Mitra — University of California - Irvine, Jean-Daniel M. Saphores — University of California, Irvine
- *Impact of Built Environment on Transportation Behavior: The Role of Peer Effects* Changjoo Kim — University of Cincinnati, Olivier Parent — University of Cincinnati, Rainer vom Hofe — University of Cincinnati

Discussants:

- Changjoo Kim, University of Cincinnati
- Andrea Craig, Queen's University
- Ilias Pasidis, University of Barcelona

- Jean-Daniel M Saphores, University of California, Irvine

133. Formal Paper Session: Developing Countries: Methods and Applications --Crystal Lake

Chair: Frederick F Alves, Federal University of Viçosa/ University of Illinois at Urbana Champaign

- *The Size Distribution of All Chinese Cities: 2000 - 2010* Mi Diao — National University of Singapore, Yuming Fu — National University of Singapore, Qiang Li — National University of Singapore
- *Computing Functional Urban Areas Using a Hierarchical Travel Time Approach: An Applied Case in Ecuador* Vicente Royuela — University of Barcelona (Spain), Moises Obaco — Universitat de Barcelona, Vítores Xavier — Independent Statistical Researcher
- *Efficiency and convergence of the innovation: a study of technological progress for developed and developing countries* Frederick F. Alves — Federal University of Viçosa/ University of Illinois at Urbana Champaign, Soraia Madeira — Federal University of Viçosa, Lucas Sousa — University of Brasilia
- *Performance of Centralized and Decentralized Police Systems with a Comparison of High and Low Human Development Countries.* Grichawat Lowatcharin — Khon Kaen University, Judith Stallmann — University of Missouri

Discussants:

- Judith Stallmann, University of Missouri
- Qiang Li, National University of Singapore
- Vicente Royuela, University of Barcelona (Spain)
- Frederick F Alves, Federal University of Viçosa/ University of Illinois at Urbana Champaign

134. Formal Paper Session: Industrial Issues in Economic Development --Elk Lake

Chair: Qi Guo, Nankai University

- *Measuring the Relationship Between Local Industrial Structure and Economic Growth in U.S. Metropolitan Statistical Areas from 2001 to 2014* Michael Chohaney — University of Toledo, Oleg A. Smirnov — University of Toledo
- *Local and External Markets, Currency Appreciation and Production Costs: What Explains Brazilian Manufacturing Dynamics in the 2005-2011 Period* Edson Paulo Domingues — Cedeplar-UFMG, Aline S. Magalhães — Cedeplar, Kenia B. Souza — Cedeplar
- *Export Diversification and Its Spatial Evolution in Chinese Manufacturing Sectors* Qi Guo — Nankai University, Canfei He — Peking University
- *Study on the Evaluation of China's Environmental Regulation Effect: A Spatial Perspective Based on Industrial Green Development* Peng Wang — Jinan University, Jihong You — Jinan University

Discussants:

- Peng Wang, Jinan University
- Michael Chohaney, University of Toledo
- Edson Paulo Domingues, Cedeplar-UFMG
- Qi Guo, Nankai University

135. Formal Paper Session: Poverty: Applications --Pine Lake

Chair: Monica Amaral Haddad, Iowa State University

- *Spatial Measures of Socioeconomic Deprivation: An Application to Four Midwestern Industrial Cities* Scott William Hegerty — Northeastern Illinois University

- *Determinants that Explain the Evolution of Extreme Poverty in Honduras from 2001 to 2015* Oger Roberto Marin Gonzalez — University of Valladolid, Mercedes Prieto Alaiz — University of Valladolid, Carmelo Garcia Perez — University of Alcalá
- *Commuting in a Residential Segregated Region: Implications for the Urban Poor* Monica Amaral Haddad — Iowa State University
- *The Geography of Despondence: Where U.S. Middle-Age White Mortality Has Been Rising* David A. McGranahan — USDA Economic Research Service, Tim Parker — USDA Economic Research Service, Shannon Monnat — Pennsylvania State University

Discussants:

- David A. McGranahan, USDA Economic Research Service
- Scott William Hegerty, Northeastern Illinois University
- Oger Roberto Marin Gonzalez, University of Valladolid
- Monica Amaral Haddad, Iowa State University

136. Urban Economics Association: Homeownership --Excelsior Bay

Chair: Felipe Carozzi, London School of Economics

- *Why Do People Vote Nationally But Not Locally? Homeownership, Mobility and Investment in the Community* Boqian Jiang — Syracuse University
- *The Price of Homeowners: An Examination of the First-time Homebuyer Tax Credit* Erik Hembre — University of Illinois - Chicago
- *The Effect of Interest Rates on Home Buying: Evidence from a Discontinuity in Mortgage Insurance Premiums* Daniel Ringo — Board of Governors of the FRS, Neil Bhutta — Federal Reserve Board of Governors
- *Credit Constraints and the Composition of Housing Sales. Farewell to First-time Buyers?* Felipe Carozzi — London School of Economics

Discussants:

- Erik Hembre, University of Illinois - Chicago
- Daniel Ringo, Board of Governors of the FRS
- Felipe Carozzi, London School of Economics
- Boqian Jiang, Syracuse University

137. Urban Economics Association: Housing III --Wayzata Bay

Chair: Stephen Sheppard, Williams College

- *Why does the Return to Experience Vary By Worker Type Across Cities? The Role of Life-Cycle Housing Demand* Chun "KC" Kuang — George Washington University
- *Does Differential Treatment Translate to Differential Outcomes for Minority Borrowers? Evidence from Matching a Field Experiment to Loan Level Data* Andrew R. Hanson — Marquette University, Zackary Hawley — Texas Christian University, Hal Martin — Federal Reserve Bank of Cleveland
- *Strategic Sequential Bidding for Government Land Auction Sales - Evidence from Singapore* Sumit Agarwal — National University of Singapore, Jing Li — Singapore Management University, Ernie Teo — Singapore Management University, Alan Cheong — Savills Valuation and Professional Services Pte Ltd
- *Do Airbnb Properties Affect House Prices?* Stephen Sheppard — Williams College, Andrew K. Udell — Williams College

Discussants:

- Hal Martin, Federal Reserve Bank of Cleveland
- Jing Li, Singapore Management University
- Stephen Sheppard, Williams College

- Chun "KC" Kuang, George Washington University

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