Greetings! Welcome to San Diego, to the Hyatt Regency Islandia, and to WRSA’s 44th Annual Meeting.

There may have been some changes since you last checked the Preliminary Program on the Association’s website. So please check the timing as well as the locations of the sessions in which you are involved or that you wish to attend.

The Program Participant Locator, found on Pages 15–18, should help you find when and where you and others are scheduled.

The hotel map on Page 20 shows the location of conference events. The box on Page 2 contains information about the format of the sessions.

This year’s Annual Meeting includes a number of special features. The conference will formally open on Wednesday afternoon, at 4:00 PM, in the Mission Ballroom with a plenary session about the San Diego region economy. The traditional Welcoming Reception will be held immediately following the question period in Regency C. All full-conference registrants and those for whom a Banquet and Receptions ticket packet have been purchased may use the GREEN tickets for their first drinks from the bar. Drinks will, in addition, be available on a cash-bar basis. Everybody – all accompanying persons – are very much welcome to attend the Opening Session and Welcoming Reception!

The Annual Banquet Luncheon on Friday at 12:15 PM in the Regency Pavilion will feature the presentation ceremonies for the Springer-Verlag and Tiebout Prizes, as well as Lee Huskey’s Presidential Address. Please bring your GOLD ticket to be seated. Accompanying persons attending the Luncheon must have purchased tickets to attend this event.

On Friday evening beginning at 5:30 PM, Lee Huskey will host the President’s Reception. It will feature some nice appetizers made possible by the generous support of the College of Business and Public Policy, University of Alaska, Anchorage, and the Alaska Council on Economic Education. Again, everyone is welcome at this function – use the BLUE tickets for first drinks.

File copies of the papers being presented are available for perusal at our registration table. Extra blank transparencies and markers are also available. Throughout the duration of the conference, University of Arizona graduate students will be floating between sessions to assist with A/V setup and room lighting.

Best wishes for a productive and stimulating conference, a restful stay at the Hyatt Regency Islandia, and a memorable visit to San Diego.

Wednesday, February 23

8:00 – 10:00 AM, RSAI Council “Breakfast Study Session” (By Invitation Only; Convenor: Robert J. Stimson, RSAI President; Hotel Coffee Shop)

10:00 AM (first tee times) through Lunch, WRSA Annual Golf Tournament (Singing Hills Country Club; Organizer: Bob Formaini)

2:30 – 6:00 PM, Registration (Mission Foyer)

4:00 – 6:45 PM, Opening Session and Welcoming Reception (Mission Ballroom / Regency C)

Wednesday, 4:00 – 6:45 PM
Opening Session and Welcoming Reception
Mission Ballroom
For All Meeting Participants and Accompanying Persons
Everyone Welcome!

Chair: Sergio Rey, San Diego State Univ., USA

San Diego Regional Prosperity Strategy
Marney COX, Chief Economist, San Diego Association of Governments

Welcoming Reception Follows Immediately in Regency C
Thursday, February 24

- **7:30 AM – 12:30 PM, Registration** (Mission Foyer)
- **8:00 or 8:45 AM – 12:15 PM, Six Concurrent Paper Sessions:**
  1A Knowledge, Social Capital, and Networks (Mission A)
  1B Location Patterns in the Service Sectors (Mission B)
  1C Regional Economies and Population Redistribution (Mission C)
  1D Tourism and Recreation (Islands A)
  1E Resources, Planning, and Dispute Resolution (Garden C)
  1F Emerging Issues in Transportation (Garden D)
- **8:00 AM – 12:15 PM, NE-1011 Business Meeting** (Islands B)
- **10:15–10:45 AM, Coffee Break** (Mission Patio)
- **12:15 – 5:30 PM, Registration Continues** (Mission Foyer)
- **1:30 – 5:30 PM, Seven Concurrent Paper Sessions:**
  2A NE-1011/WRSA Joint Session: Rural Labor Markets and Poverty (Mission A)
  2B Urban Development and Structure (Mission B)
  2C Clustering, Localization, and Specialization (Mission C)
  2D Innovation and Regional Growth (Islands A)
  2E Transportation Analysis, I (Garden C)
  2F Spatial Demography, I (Garden D)
  2G Regional Infrastructure (Islands B)
- **3:15 – 3:45 PM, Refreshment Break** (Mission Patio)
- **3:45 – 5:30 PM, WRSA Board Meeting** (Marlin Club; By Invitation Only)

**Session Format and Etiquette**

Per WRSA custom, each paper is given 45 full minutes of Program time, inclusive of discussion. Authors should plan on presentations of approximately 25–30 minutes. Discussants should prepare about 5–10 minutes of remarks, allowing at least 10 minutes for questions from, and open discussion with, session attendees.

Please arrive at your session 10 minutes early to make A/V preparations. As a courtesy to the presenters, all participants are asked to stay for the entire session.

**Our Conference Venue:**

Hyatt Regency Islandia
1441 Quivira Road
San Diego, California 92109-7898 USA
Phone: 619-224-1234
Thursday, 8:45 AM – 12:15 PM
Paper Session 1C ~ Mission C
Regional Economies and Population Redistribution
Chair: Arthur GETIS, San Diego State Univ., USA

8:45–9:30
The Effect of Urbanization on Labor Turnover
Miles M. FINNEY, California State Univ., Los Angeles, and Janet E. KOHLHAASE, Univ. Houston, TX, USA
Discussant: Jack W. OSMAN, San Francisco State Univ., USA

9:30–10:15
Olle WESTERLUND, Univ. Umeå, Sweden, and Stein ØSTBYE, Univ. Tromsø, Norway
Discussant: Timothy D. HOGAN, Arizona State Univ., Tempe, USA

10:15–10:45, Coffee Break

10:45–11:30
Preferences over Absolute and Relative Income: Evidence from Internal Migrants
Todd SORENSEN and Ron WHISLER, Univ. Arizona, Tucson, USA
Discussant: JiYoung PARK, Univ. Southern California, Los Angeles, USA

11:30–12:15
Population Growth in European Cities: Weather Matters – But Only Nationally
Paul CHESHIRE, London School of Economics, UK, and Stefano MAGRINI, Univ. Venice, Italy
Discussant: Simonetta LONGHI, Free Univ., Amsterdam, The Netherlands

Thursday, 8:45 AM – 12:15 PM
Paper Session 1D ~ Islands A
Tourism and Recreation, I
Chair: Y.H. FAN, National Taiwan Univ., Taipei

8:45–9:30
World’s Fairs as a Strategy for Large-Scale Urban Redevelopment
Laura HUNTOON, Univ. Arizona, Tucson, USA
Discussant: Robert G. FLETCHER, California State Univ., Bakersfield, USA

9:30–10:15
Marine Conservation Educational Program: A Cross Cultural Comparison between Japanese and Western Visitors at Hanauma Bay
Juanita C. LIU and Maki HIROE, Univ. Hawaii, Manoa, USA
Discussant: Joseph E. McCLURE, McClure Consulting, LLC, Phoenix, AZ, USA

10:15–10:45, Coffee Break

10:45–11:30
Theoretical and Applied Economics of Water Demand Management: All Dressed Up and Nowhere to Go
John E. KEITH, Utah State Univ., Logan, USA
Discussant: Thomas LOUDAT, TAL Associates, Honolulu, HI

11:30–12:15
Sport and the Regional Economy – The Economic Character and Potential of Sporting Activity in the North East of England
Calvin JONES, Cardiff Business School, and Daniel ANDERSON, Locum Destination Consulting Ltd., Haywards Heath, West Sussex, UK
Discussant: L. Michael FARRELL, Université du Québec à Trois-Rivières, Canada

Thursday, 8:00 AM – 12:15 PM
Paper Session 1E ~ Garden C
Resources, Planning, and Dispute Resolution
Chair: Robert J. STIMSON, Univ. Queensland, Australia

8:00–8:45
The Economics of Transitions to Heat and Electricity Generation through Non-Conventional and Renewable Fuels
Thomas LOUDAT, TAL Associates, Honolulu, HI, and Prahlad KASTURI, Radford Univ., Blacksburg, VA, USA
Discussant: R. Pete PARCELLS, Whitman College, Walla Walla, WA, USA

8:45–9:30
Achieving Effective Implementation: An Evaluation of a Collaborative Land Use Planning Process
Karim H. ALBERT, Thomas I. GUNTHER, and J.C. DAY, Simon Fraser Univ., Burnaby, B.C., Canada
Discussant: Katharine L. JACOBS, Univ. Arizona, Tucson, USA

9:30–10:15
Environmental Restoration Projects in Arizona
Sharon MEGDAL, Univ. Arizona, Tucson, USA
Discussant: Phillip WATSON, Colorado State Univ., Ft. Collins, USA

10:15–10:45, Coffee Break

10:45–11:30
Rural Regional Issues: The Cost of Conflicts and Regional Use of Rural Mediation Centers for Alternative Dispute Resolution
Eric THOR and Veronika LI, Arizona State Univ., Mesa, USA, and Danny ZACHARIAS, Univ. Kristen Satya Wacana, Indonesia
Discussant: Thomas E. VASS, Corporate Investment Center, Raleigh, North Carolina, USA

Thursday Morning Session Listings continue on Page 4…

Previous WRSA Meetings in San Diego:

34th ~ San Diego Princess Resort ~ 1995
28th ~ San Diego Princess Resort ~ 1989
24th ~ Hotel Del Coronado ~ 1985
18th ~ Vacation Village Hotel ~ 1979
15th ~ Vacation Village Hotel ~ 1987
11th ~ Vacation Village Hotel ~ 1972
9th ~ Vacation Village Hotel ~ 1970
7th ~ Vacation Village Hotel ~ 1968
**Thursday, 8:45 AM – 12:15 PM**
**Paper Session 1F ~ Garden D**
Emerging Issues in Transportation
Chair: Christine BAE, Univ. Washington, Seattle, USA
8:45–9:30
Physically Active Travel: Environmental and Socio-Economic Correlates of Walking for Transportation or Recreation Purposes
Chanam LEE, Texas A&M Univ., College Station, and Anne Vernez MOULDON, Univ. Washington, Seattle, USA
Discussant: Donald SHOUP, Univ. California, Los Angeles, USA
9:30–10:15
Activity Purpose and the Transportation Mode of Choice of the Elderly
Sungyop KIM and Gudmundur ULFARSSON, Washington Univ., St. Louis, MO, USA
Discussant: Alison DAVIS, Univ. Nevada, Reno, USA
10:45–11:30
The Impact of Freeway Air Pollution on Housing Prices in the Seattle Metropolitan Region
Christine BAE, Gail SANDIN, and Alon BASSOK, Univ. Washington, Seattle, and Sungyop KIM, Washington Univ., St. Louis, MO, USA
Discussant: David E. PITFIELD, Loughborough Univ., UK
**10:15–10:45, Coffee Break**

**Thursday, 8:00 AM – 12:15 PM**
**NE-1011 Business Meeting ~ Islands B**
Convenor: Joseph FRANCIS, Cornell Univ., Ithaca, NY, USA

**Thursday, 1:45 – 5:15 PM**
**Paper Session 2A ~ Mission A**
NE-1011/WRSA Joint Session: Rural Labor Markets and Poverty
Chair: Steve COOKE, Univ. Idaho, Moscow, USA
1:45–2:30
How New Jobs Are Allocated Among Commuters, In-Migrants, and Local Residents in the 13 Southern States
Mitch RENKOW, North Carolina State Univ., Raleigh, USA
Discussant: Johan LUNDBERG, Umeå Univ., Sweden
2:30–3:15
Alexander W. MARRE and Bruce A. WEBER, Oregon State Univ., Corvallis, USA
Discussant: Vera BITSCH, Michigan State Univ., E. Lansing, USA
3:15–3:45, Refreshment Break

**Thursday, 1:45 – 6:00 PM**
**Paper Session 2B ~ Mission B**
Urban Development and Structure
Chair: Thomas I. GUNTON, Simon Fraser Univ., Burnaby, B.C., Canada
1:45–2:30
On Poles and Centers: Cities in the French Style
Lise BOURDEAU-LEPAGE and Jean-Marie HURIOT, Université de Bourgogne, France
Discussant: Sébastien BREAU, Univ. California, Los Angeles, USA
2:30–3:15
The Entrepreneurial City in the Global Marketplace
T.R. LAKSHMANAN and Lata CHATTERJEE, Boston Univ., USA
Discussant: Peter GORDON, Univ. Southern California, Los Angeles, USA
3:15–3:45, Refreshment Break
3:45–4:30
The Impact on Average Wages and Income Distribution from Substituting Bad Jobs for Good Ones in the U.S. between 1978 and 1998
Steve COOKE, Univ. Idaho, Moscow, USA
Discussant: Henk FOLMER, Tilburg Univ., The Netherlands
4:30–5:15
Trickling Down: Does Local Job Growth Still Reduce Poverty?
Mindy S. CRANDALL, Oregon State Univ., Corvallis, USA
Discussant: Lawrence M. SOMMERS, Michigan State Univ., East Lansing, USA
5:15–6:00
Redefining Rural and Why It Should Revolutionize Research and Public Policy
Andrew M. ISSERMAN, Univ. Illinois, Urbana-Champaign, USA
Discussant: Bruce A. WEBER, Oregon State Univ., Corvallis, USA
Thursday, 1:45 – 5:15 PM
Paper Session 2C ~ Mission C
Clustering, Localization, and Specialization
Chair: John SPORING, Bureau of Economic Analysis, Washington, DC, USA

1:45–2:30
Some Thoughts on Localization and Specialization
Gordon F. MULLIGAN and Charles SCHMIDT, Univ. Arizona, Tucson, USA
   Discussant: Daniel SHEFER, Israel Institute of Technology, Haifa

2:30–3:15
Spatial Mobility and Geographic Concentration
Mohammad ARZAGHI, Brown Univ., Providence, RI, and James C. DAVIS, U.S. Census Bureau, Washington, DC, USA.
   Discussant: Gordon F. MULLIGAN, Univ. Arizona, Tucson, USA

3:15–3:45, Refreshment Break

3:45–4:30
A Spatial Perspective of Industry Cluster Analysis: The Case of the Baltimore Metropolitan Region
Guang YANG, David WONG, and Roger STOUGH, George Mason Univ., Fairfax, VA, USA
   Discussant: David RIGBY, Univ. California, Los Angeles, USA

4:30–5:15
Implementing Cluster-Based Economic Development
Michael C. CARROLL, Bowling Green State Univ., and NEIL REID, Univ. Toledo, OH, USA
   Discussant: Audrey E. CLARKE, George Mason Univ., Fairfax, VA, USA

Thursday, 1:45 – 5:15 PM
Paper Session 2D ~ Islands A
Innovation and Regional Growth
Chair: Magnus SJÖSTRÖM, Umeå Univ., Sweden

1:45–2:30
Regional Endogenous Growth: The Role of Leadership and Institutions
Robert J. STIMSON, Univ. Queensland, Brisbane, Australia, and Roger R. STOUGH, George Mason Univ., Fairfax, VA, USA
   Discussant: Roel RUTTEN, Tilburg Univ., The Netherlands

2:30–3:15
Innovation Diffusion Theory: 100 Years of Development
Michael SONIS, Bar Ilan Univ., Ramat-Gan, Israel
   Discussant: Lawrence A. BROWN, Ohio State Univ., Columbus, USA

3:15–3:45, Refreshment Break

3:45–4:30
A Note on the Relation between Space and Learning
Roel RUTTEN and Frans BOEKEMA, Tilburg Univ., The Netherlands
   Discussant: Mats WILHELMSSON, Royal Institute of Technology, Stockholm, Sweden

4:30–5:15
Regional Innovation Systems and Development Organizations, Case: South Karelia, Finland
Ulla KOTONEN, Jyki AHOLA, and Saku LAAPIO, Lappeenranta Univ., Finland
   Discussant: Donald G. FREEMAN, Sam Houston State Univ., Houston, TX, USA

Thursday, 1:45 – 5:15 PM
Paper Session 2F ~ Garden D
Spatial Demography, I
Chair: Janet E. KOHLHASE, Univ. Houston, TX, USA

1:45–2:30
A Meta-Analytic Assessment of the Effect of Immigration on Wages
Simonetta LONGHI and Peter NIJKAMP, Free Univ., Amsterdam, Netherlands, and Jacques POOT, Univ. Waikato, Hamilton, New Zealand
   Discussant: Miles M. FINNEY, California State Univ., Los Angeles, USA

2:30–3:15
Do Korean Immigrants Have Better Living Environments in the US? Determinants and Consequences of Korean Immigration to the US
SeongWoo LEE, Seoul National Univ., Korea, and JiYoung PARK, Univ. Southern California, Los Angeles, USA
   Discussant: Stein ØSTBYE, Univ. Tromsø, Norway

3:15–3:45, Refreshment Break

3:45–4:30
Housing Costs and the Geography of Family Migration Outcomes
Suzanne DAVIES WITHERS, Univ. Washington, Seattle, and William A.V. CLARK, Univ. California, Los Angeles, USA
   Discussant: Patrick TINGVAL, Stockholm School of Economics, Sweden

4:30–5:15
Rethinking Our Understanding of Racial/Ethnic Spatial Patterning of US Cities: Columbus, Ohio MSA, 1990–2000
Lawrence A. BROWN and Su-Yeul CHUNG, Ohio State Univ., Columbus, USA
   Discussant: Suzanne DAVIES WITHERS, Univ. Washington, Seattle, USA

Thursday Afternoon Session Listings Continue on Page 6...
Thursday, 1:45 – 6:00 PM
Paper Session 2G ~ Islands B
Regional Infrastructure
Chair: Lars LUNDQVIST, Royal Institute of Technology, Stockholm, Sweden
1:45–2:30
Regional Impacts of European Transport Investment and Pricing Policies
Lars LUNDQVIST, Royal Institute of Technology, Stockholm, Sweden
Discussant: Kingsley E. HAYNES, George Mason Univ., Fairfax, VA, USA
2:30–3:15
Asset Concentration and the Geographic Dimensions of Cascading Failure
Tony H. GRUBESIC, Univ. Cincinnati, and Alan T. MURRAY, Ohio State Univ., Columbus, USA
Discussant: Rolf D. SCHLUNZE, Otemon Gakuin Univ., Osaka, Japan
3:15–3:45, Refreshment Break
3:45–4:30
Policy Implications of Ubiquitous Computing: A Case Study of the Internet in Michigan
Kenneth E. COREY and Mark I. WILSON, Michigan State Univ., East Lansing, USA
Discussant: Michael LUGER, Univ. North Carolina, Chapel Hill, USA
4:30–5:15
An Investigation of Key Factors Influencing the Diffusion of Telecommunications Infrastructure in China
Lei DING, George Mason Univ., Fairfax, VA, USA
Discussant: Max MUNDAY, Cardiff Univ., Wales, UK
5:15–6:00
An Alternative Choice in Construction Type for Public Investment under Economic Growth
Yoji KUNIMITSU, National Institute for Rural Engineering, Japan
Discussant: Tony H. GRUBESIC, Univ. Cincinnati, OH USA

Thursday 3:45 – 5:30 PM
WRSA Board Meeting ~ Marlin Club
(By Invitation Only)
Convenor: David A. PLANE, Univ. Arizona, Tucson, USA

Friday, February 25

7:30 AM – 12:00 PM, Registration Continues (Mission Foyer)
8:00 or 8:45 AM – 12:15 PM, Seven Concurrent Paper Sessions:
3A Papers in Honor of Art Getis (Mission A)
3B Regional Economic Modeling and Data (Mission B)
3C Mobility and Spatial Structure (Mission C)
3D Spatial Demography, II (Islands A)
3E Industrial Location and Trade (Garden C)
3F NE-1011/WRSA Joint Session: Community Network Analysis (Garden D)
3G Tourism and Recreation, II (Islands B)
10:15–10:45 AM, Coffee Break (Mission Patio)
12:15 – 2:00 PM, Annual Banquet Luncheon (Regency Pavilion; For All Meeting Registrants; Tickets Required for Accompanying Persons)
2:00 – 5:30 PM, Registration Continues (Mission Foyer)
2:15 – 4:30 or 5:15 PM, Six Concurrent Paper Sessions:
4A Urban Spatial Structure (Mission A)
4B Spatial Distribution of Growth and Economic Activity, I (Mission B)
4C Space-Time Models (Mission C)
4D Policy and Regional Evolution (Islands A)
4E Resource and Environmental Economics (Garden C)
4F Public Finance (Garden D)
Note: Due to the preceding luncheon and the reception that follows immediately afterwards, no regular refreshment break will be held this afternoon; however, brief (5-minute) mid-session breaks may be taken at the discretion of the chairs.
2:15 – 5:15 PM, Panel Session 4G: The Economic Implications of Public and Private Debt in the U.S. (Islands B)
5:30 – 7:00 PM, President’s Reception (Regency Pavilion; For All Meeting Participants and Accompanying Persons – Everyone Welcome!)

Submitting Annual Meeting Papers to: The Annals of Regional Science
Conference participants are invited to submit their papers to WRSA’s official journal, The Annals of Regional Science. The coeditors would be pleased to discuss potential submissions:

T. John Kim, Department of Urban and Regional Planning, University of Illinois, 611 East Lorado Taft Drive, Champaign, IL 61820, USA; e-mail: tjohnkim@uiuc.edu

Roger R. Stough, The School of Public Policy, George Mason University, Fairfax, VA 22030-4444, USA; e-mail: rstough@gmu.edu

Börje Johansson, Jönköping International Business School, Jönköping University, P.O. Box 1026, S-55111 Jönköping, Sweden; e-mail: jobo@jibs.hj.se
9:30–10:15
Identification of Spatial Clustering of Firms in the San Diego Region
Young-Sik KIM, San Diego State Univ., CA, USA
Discussant: Hans WESTLUND, Swedish Institute for Growth Policy Studies, Östersund, Sweden

10:15–10:45, Coffee Break

10:45–11:30
Intelligent Transportation System (ITS) Management Using Boolean Networks
Kingsley E. HAYNES, Rajendra G. KULKARNI, Laurie A. SCHINTLER, and Roger R. STOUGH, George Mason Univ., Fairfax, VA, USA
Discussant: T.R. LAKSHMANAN, Boston Univ., USA

11:30–12:15
John Sung LEE and T. John KIM, Univ. Illinois, Urbana-Champaign, USA
Discussant: Sungyop KIM, Washington Univ., St. Louis, MO, USA

Friday, 8:45 AM – 12:15 PM
Paper Session 3B ~ Mission B
Regional Economic Modeling and Data
Chair: John KORT, Bureau of Economic Analysis, Washington, DC, USA

8:45–9:30
A Park by any Other Name: National Park Designation as a Natural Experiment in Signaling
Stephan WEILER, Federal Reserve Bank, Kansas City, MO, USA
Discussant: Paul POLZIN, Univ. Montana, Missoula, USA

9:30–10:15
Identifying Long-Run Cointegrating Relations: An Application to the Hawaii Tourism Model
Allison ZHOU, Carl BONHAM, and Byron GANGES, Univ. Hawaii, Honolulu, USA
Discussant: Harry H. KELEJIAN, Univ. Maryland, College Park, USA

10:15–10:45, Coffee Break

10:45–11:30
On the Geographical Scope of Metropolitan Areas
Eckhardt BODE, Institute for World Economics, Kiel, Germany
Discussant: Paul CHERSHIE, London School of Economics, UK

11:30–12:15
Further Integrating BEA’s Economic Accounts: Introducing Annual Input-Output Estimates into the Gross State Product by Industry Accounts
John SPORING, Jr., George K. DOWNEY, and John R. KORT, Bureau of Economic Analysis, Washington D.C., USA
Discussant: David HOLLAND, Washington State Univ., Pullman, USA

Friday, 8:45 AM – 12:15 PM
Paper Session 3C ~ Mission C
Mobility and Spatial Structure
Chair: Sharon MEGDAL, Univ. Arizona, Tucson, USA

8:45–9:30
Regional Variations in Walking for Different Purposes: The South East Queensland Quality of Life Study
Eva LESLIE, Rod MCCREA, Ester CERIN, and Robert STIMSON, Univ. Queensland, Australia
Discussant: Chanam LEE, Texas A&M Univ., College Station, USA

9:30–10:15
Cars, Parking, People and Cities
Michael MANVILLE and Donald SHOUP, Univ. California, Los Angeles, USA
Discussant: Qisheng PAN, Texas Southern Univ., Houston, USA

10:15–10:45, Coffee Break

10:45–11:30
Micro- and Meso-Level Commuting Patterns and Spatial Patterns of Residence and Work
Richard MORRILL, Univ. Washington, Seattle, USA
Discussant: Bumsoo LEE, Univ. Southern California, Los Angeles, USA

11:30–12:15
Smart Growth Policy and Mobility: Has Portland’s Urban Growth Boundary Affected Commuting Time?
Myung-Jin JUN, Chung-Ang Univ., South Korea
Discussant: Gudmundur ULFARSSON, Washington Univ., St. Louis, MO, USA

Friday, 8:45 AM – 12:15 PM
Paper Session 3D ~ Islands A
Spatial Demography, II
Chair: Linda ANDERSSON, Univ. Umeå, Sweden

8:45–9:30
Parameter Constrained Models of Space-Time Migration Structure
Stuart H. SWEENEY and Kevin J. KONTY, University of California, Santa Barbara, USA
Discussant: K. Bruce NEWBOLD, McMaster Univ., Hamilton, Ontario, Canada

9:30–10:15
Different Indicators of the Divorce Rate: A Cross-National Analysis
Xiang LI, Univ. New Mexico, Albuquerque, USA
Discussant: Rachel S. FRANKLIN, Univ. Maryland, College Park, USA

10:15–10:45, Coffee Break

10:45–11:30
The Sex Composition of U.S. Immigration from Europe, 1820–1929: An Econometric Analysis
Michael J. GREENWOOD, Univ. Colorado, Boulder, USA
Discussant: Jesús LÓPEZ-RODRIGUEZ, London School of Economics, UK

11:30–12:15
Short-Term Changes to the Canadian Immigrant Settlement System
K. Bruce NEWBOLD, McMaster Univ., Hamilton, Ontario, Canada
Discussant: Ronald WHISLER, Univ. Arizona, Tucson, USA
Friday, 8:00 AM – 12:15 PM
Paper Session 3E ~ Garden C
Industrial Location and Trade
Chair: W. Mark BROWN, Statistics Canada, Ottawa
8:00–8:45
Industrial Re-dispersion: A Synthesis of Chamberlin and Ricardo
Dao-Zhi ZENG, Kagawa Univ., Japan
Discussant: Hoje KANG, Cleveland State Univ., OH, USA
8:45–9:30
Urban Spatial Structure as Complex Systems: An Empirical Evaluation
Mukesh KUMAR, Jackson State Univ., MS, USA
Discussant: Eric J. HEIKKILA, Univ. Southern California, Los Angeles, USA
9:30–10:15
Prospects for Los Angeles in an Era of Globalization
David L. RIGBY and Sébastien BREAU, University of California, Los Angeles, USA
Discussant: Eckhardt BODE, Institute for World Economics, Kiel, Germany
10:15–10:45, Coffee Break
10:45–11:30
John R. BALDWIN and W. Mark BROWN, Statistics Canada, Ottawa, Canada
Discussant: Brian HOLLY, U.S. Census Bureau, Washington, DC, USA
11:30–12:15
Infrastructure Investment and Regional Productivity of Manufacturing Industries in Mexico
Cesar M. FUENTES, Univ. Texas, El Paso, USA
Discussant: Fernando DE PAOLIS, Monterey Institute of International Studies, CA, USA

Friday, 8:45 AM – 12:15 PM
Paper Session 3F ~ Garden D
NE-1011/WRSA Joint Session: Community Network Analysis
Chair: Bruce WEBER, Oregon State Univ., Corvallis, OR, USA
8:45–9:30
Network Analysis for Communities
Maureen KILKENNY, Iowa State Univ., Ames, USA
Discussant: Geoffrey J.D. HEWINGS, Univ. Illinois, Champaign-Urbana, USA
9:30–10:15
The Importance of Habermas’s “Communicative Action” for Social Capital and Social Network Theory
Roger BOLTON, Williams College, Williamstown, MA, USA
Discussant: David KRAYBILL, Ohio State Univ., Columbus, USA
10:15–10:45, Coffee Break
10:45–11:30
Market, State, and Civil Society Networks and Social Capital in Iowa Communities
Jan FLORA and Cornelia BUTLER-FLORA, Iowa State Univ., Ames, USA
Discussant: Tom JOHNSON, Univ. Missouri, Columbia, USA
11:30–12:15
Keystone Sectors and Local Tax Policy: An Analysis of a Cross-Section of Small Communities
Cynthia L. ROGERS, Univ. Oklahoma, Norman, USA
Discussant: Tom HARRIS, Univ. Nevada, Reno, USA

Friday, 8:00 AM – 12:15 PM
Paper Session 3G ~ Islands B
Tourism and Recreation, II
Chair: Joseph E. McCLURE, McClure Consulting, Phoenix, AZ, USA
8:00–8:45
Tourism Development in China
Sen-dou CHANG, Univ. Hawaii, Manoa, USA
Discussant: Robert G. FLETCHER, Univ. California, Bakersfield, USA
8:45–9:30
Estimating the Economic Impact of Nature Tourists: A Study of Participants in the Potholes and Prairie Birding Festival
Nancy M. HODUR, F. Larry LEISTRITZ, and Kara L. WOLFE, North Dakota State Univ., Fargo, USA
Discussant: Antoine S. BAILLY, Univ. Geneva, Switzerland
9:30–10:15
The Alaska Cruise Industry: Recent Developments and Economic Impacts
Warren G. GILL and Jock M. MUNRO, Simon Fraser Univ., Burnaby, B.C., Canada
Discussant: Juanita C. LIU, Univ. Hawaii, Manoa, USA
10:15–10:45, Coffee Break
10:45–11:30
Economic and Fiscal Impacts of Championship Horseracing: The Case of the Breeder’s Cup at Lone Star Park at Grand Prairie
Terry L. CLOWER and Bernard L. WEINSTEIN, Univ. North Texas, Denton, USA
Discussant: Calvin JONES, Cardiff Business School, Wales, UK
11:30–12:15
The Economic and Resource Use Implications of Colorado’s Golf Industry
Phillip WATSON, Stephen DAVIS, and Dawn THILMANY, Colorado State Univ., Fort Collins, USA
Discussant: Denis Maillat, Université de Neuchâtel, Switzerland
**Friday, 12:15 – 2:00 PM**

**Annual Banquet Luncheon**

**Regency Pavilion**

*For All Meeting Registrants; Tickets Required*

Chair: Juanita C. LIU, 45th WRSA President (2004–2005)

**Presentation Ceremonies:**

The 10th Annual Springer-Verlag Prize

Presented by:

The 19th Annual Charles M. Tiebout Prize

Presented by:

**Presidential Address:**

**Limits to Growth: Remote Regions, Remote Institutions**

Lee HUSKEY, Univ. Alaska, Anchorage, USA, and 44th WRSA President (2005–2006)

Discussant: Jon R. MILLER, Univ. Idaho, Moscow, USA, and 37th WRSA President (1996–1997)

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**Friday, 2:15 – 5:15 PM**

**Paper Session 4A ~ Mission A**

**Urban Spatial Structure**

Chair: Genevieve GUILIANO, Univ. Southern California, Los Angeles, USA

2:15–3:00

‘Edge’ or ‘Edgeless Cities’? Growth Patterns of US Metropolitan Employment Centers, 1980 to 2000

Bumsoo LEE, Univ. Southern California, Los Angeles, USA

Discussant: Janet KOHLHASE, Univ. Houston, TX, USA

3:00–3:45

Employment Subcenters in Houston: 1990 – 2000

Qisheng PAN, Texas Southern Univ., Houston, USA

Discussant: Myung-Jin JUN, Chung-Ang Univ., Korea

3:45–4:30

Not All Sprawl: Evolution of Employment Centers in Los Angeles, 1980 – 2000

Genevieve GUILIANO, Christian REDFEARN, Ajay AGARWAL, Chen LI, and Duan ZHUAN, Univ. Southern California, Los Angeles, USA

Discussant: Frank G. MITTELBACH, Univ. California, Los Angeles, USA

4:30–5:15

Neighborhood Attributes and Commuting Behavior: Travel Times

Peter GORDON, Bumsoo LEE, James E. MOORE, Harry W. RICHARDSON, and Christopher WILLIAMSON, Univ. Southern California, Los Angeles, USA

Discussant: Richard MORRILL, Univ. Washington, Seattle, USA

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**Friday, 2:15 – 5:15 PM**

**Paper Session 4B ~ Mission B**

**Spatial Distribution of Growth and Economic Activity, I**

Chair: Jack OSMAN, San Francisco State Univ., USA

2:15–3:00

Urban Spatial Econometrics to Analysis Local Growth in Sweden

Johan LUNDBERG, Umeå Univ., Sweden

Discussant: Arthur GETIS, San Diego State Univ., USA

3:00–3:45

Knowledge Accessibility and Regional Economic Growth – An Exploratory Study on Swedish Municipalities

Charlie KARLSSON and Martin ANDERSSON, Jönköping International Business School, Sweden

Discussant: Hiroyuki SHIBUSAWA, Toyohashi Univ. of Technology, Japan

3:45–4:30

Higher Education, Localization and Innovation: Evidence from a Natural Experiment

Roland ANDERSSON, Royal Institute of Technology, Stockholm, John QUIGLEY, Univ. California, Berkeley, USA, and Mats WILHELMSSON, Royal Institute of Technology, Stockholm, Sweden

Discussant: Michael J. GREENWOOD, Univ. Colorado, Boulder, USA

4:30–5:15

Spatial Intermediation in the Market for Educational Services

L. Michael FARRELL, Université du Québec à Trois-Rivières, Canada

Discussant: David M. BRASINGTON, Louisiana State Univ., Baton Rouge, USA

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**Friday, 2:15 – 5:15 PM**

**Paper Session 4C ~ Mission C**

**Space-Time Models**

Chair: Raymond J.G.M. FLORAX, Purdue Univ., West Lafayette, IN, USA

2:15–3:00

A Geostatistical Framework for Linear Regression with Spatially Correlated Areal Data

Nicholas NAGLE, Univ. California, Santa Barbara, USA

Discussant: Janet KOHLHASE, Univ. Houston, TX, USA

3:00–3:45

Prediction Efficiencies in Spatial Models with Spatial Lags

Harry H. KELEJIAN, John M. PRUCHA, and Ingridar R. PIRAS, Univ. Maryland, College Park, USA

Discussant: Carl BONHAM, Univ. Hawaii, Manoa, USA

3:45–4:30

STARS: Space-Time Analysis of Regional Systems

Sergio J. REY and Mark V. JANIKAS, San Diego State Univ., CA, USA

Discussant: Michael SONIS, Bar Ilan Univ., Ramat-Gan, Israel

4:30–5:15

Convergence in Per Capita GCP Across EU-NUTS2 Regions Using Panel Data Models Extended to Spatial Autocorrelation Effects

Giuseppe ARBIA, Univ. G.D’Annunzio, Pescara, and Gianfranco PIRAS, Tor Vergata Univ., Rome, Italy

Discussant: Brigitte WALDORF, Purdue Univ., West Lafayette, IN, USA

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*Friday Afternoon Session Listings Continue on Page 10...*
Friday, 2:15 – 5:15 PM  
Paper Session 4D ~ Islands A  
**Policy and Regional Evolution**  
Chair: Mindy S. CRANDALL, Oregon State Univ., Corvallis, USA  

2:15–3:00  
**Stakeholder Beliefs and Model Specification in Policy Analysis: Application to the U.S. – Mexico Maquiladora Program**  
Arthur L. SILVERS, Univ. Arizona, Tucson, USA  
Discussant: Robert CORONADO, Federal Reserve Bank of Dallas, El Paso, TX, USA  

3:00–3:45  
**Approaches to Spatial Analysis of Consequences of the Recent Enlargement of the European Union**  
Lars Olof PERSSON and Lisa VAN WELL, Royal Institute of Technology, and Jorg NEUBAUER, Nordic Centre for Spatial Development, Stockholm, Sweden  
Discussant: Laura FREGOLENT, Università IUAV di Venezia, Italy  

3:45–4:30  
**Applying the Biological Metaphor of Population Genetics to Regional Economic Evolution**  
Thomas VASS, Corporate Investment Center, Raleigh, North Carolina, USA  
Discussant: Roger BOLTON, Williams College, Williamstown, MA, USA  

4:30–5:15  
**Knowledge Capacity and Capability: The Confluence of Policy and Practice in University Regional Engagement in Rural, Regional Australia**  
Julie ARTHUR, Charles Sturt Univ., Bathurst, New South Wales, and Paul COLLITS, Department of State and Regional Development, Sydney, Australia  
Discussant: Eric THOR, Arizona State Univ., Tempe, USA  

FRIDAY, 2:15 – 5:15 PM  
Paper Session 4E ~ Garden C  
**Resource and Environmental Economics**  
Chair: Yoshinobu KUMATA, Chiba Univ., Japan  

2:15–3:00  
**Population Structure, Income Inequality, and Pollution: The Environmental Kuznets Curve Revisited**  
Rachel S. FRANKLIN and Matthias RUTH, Univ. Maryland, College Park, USA  
Discussant: John KEITH, Utah State Univ., Logan, USA  

3:00–3:45  
**International Fisheries Agreements: The Feasibility and Impacts of Partial Cooperation**  
Kim Hang Pham DO and Henk FOLMER, Tilburg Univ., Netherlands  
Discussant: Stephan WEILER, Federal Reserve Bank, Kansas City, MO, USA  

3:45–4:30  
**The Potential Economic Effects of an Enhanced Renewable Portfolio Standard for Electric Utilities in New Jersey**  
Frank FELDER, Michael LAHR, Nancy MANTELL, and Scott WEINER, Rutgers Univ., New Brunswick, USA  
Discussant: Sharon MEGDAL, Univ. Arizona, Tucson, USA  

4:30–5:15  
**Empowering Risk Communication in Decision Process of Public Choice to Improve Citizen Participation**  
Yoshinobu KUMATA, Midori MIYAZAKI, and Daigo YOSHIDA, Chiba University of Commerce, and Toshizumi OHTA, University of Electro-Communications, Japan.  
Discussant: Matthias RUTH, Univ. Maryland, College Park, USA  

Friday, 2:15 – 5:15 PM  
Paper Session 4F ~ Garden D  
**Public Finance**  
Chair: Marshall VEST, Univ. Arizona, Tucson, USA  

2:15–3:00  
**Equalization and Saskatchewan’s Resource Revenues**  
Gary TOMPKINS, Univ. Regina, Saskatchewan, Canada  
Discussant: Richard WOBBEKIND, Univ. Colorado, Boulder, USA  

3:00–3:45  
**Urban and Rural Differences in Utilization of State Earned Income Tax Credit Programs: Minnesota’s Experience**  
Donald P. HIRASUNA and Thomas F. STINSON, Univ. Minnesota, Minneapolis, USA  
Discussant: Lee A. REYNIS, Univ. New Mexico, Albuquerque, USA  

3:45–4:30  
**Tax Revenue Impacts of Exempting Arkansas Manufacturers from Sales Taxes on Energy: An Assessment**  
Gregory L. HAMILTON, Univ. Arkansas, Little Rock, USA  
Discussant: Prahlad KASTURI, Radford Univ., Blacksburg, VA, USA  

4:30–5:15  
**Fiscal Decentralization and Regional Income Disparities: Evidence From the Colombian Experience**  
Jaime BONET, Edificio Banco de la Republica, Cartagena, Colombia  
Discussant: Gary TOMPKINS, Univ. Regina, Saskatchewan, Canada  

Friday, 2:15 – 5:15 PM  
Panel Session 4G ~ Islands B  
**The Economic Implications of Public and Private Debt in the U.S.**  
Chair: Robert FORMAINI, Federal Reserve Bank of Dallas, USA  

Theme:  
Americans are now experiencing record levels of personal debt at the same time the government is running large fiscal and trade deficits. Future pension and medical entitlements increase the future debt load considerably. Given this unprecedented debt situation, what are the implications for potential economic performance and future tax rates?  

Panelists:  
Terry L. CLOWER, University of North Texas, Denton, USA  
Jared E. HAZLETON, University of North Texas, Denton, USA  
Bernard L. WEINSTEIN, University of North Texas, Denton, USA  
Robert FORMAINI, Federal Reserve Bank of Dallas, TX, USA  

Everyone welcome to participate!
Saturday, February 26

- **7:45 AM – 12:00 PM, Registration continues** (Mission Foyer)
- **8:00 or 8:45 AM – 12:15 PM, Seven Concurrent Paper Sessions:**
  - 5A AUBER / WRSA Joint Session: Western States’ Economic Outlook (Mission A)
  - 5B Remote Regions, I: Surprises and Policy Changes in Northern Economies (Mission B)
  - 5C Transportation Analysis, II (Mission C)
  - 5D International Development (Islands A)
  - 5E Disparities in Education and Wages (Garden C)
  - 5F Housing Markets, Land Use, and Amenities, I (Garden D)
  - 5G Spatial Distribution of Growth and Economic Activity, II (Islands B)
  - **10:15 – 10:45 AM, Coffee Break** (Mission Patio)
- **12:15 – 1:45 PM, Lunch Break** (On your own this day)
- **1:45 – 5:15 PM, Six Concurrent Paper Sessions:**
  - 6A Spatial Distribution of Growth and Economic Activity, III (Mission A)
  - 6B Housing Markets, Land Use, and Amenities, II (Mission B)
  - 6C Remote Regions, II: Innovation and Development in Remote Regions (Mission C)
  - 6D Rural and Agricultural Issues (Islands A)
  - 6E Regional Development Strategies (Garden C)
  - 6F Industrial Location (Garden D)
- **1:45 – 5:15 PM, Panel Session 6G:** Regional Data: Issues and Prospects (Islands B)
- **3:15 – 3:45 PM, Refreshment Break** (Mission Patio)
- **5:15 PM, Conference Ends**
**Saturday, 8:45 AM – 12:15 PM**

**Paper Session 5C ~ Mission C**

**Transportation Analysis, II**

Chair: Edd HAUSER, Univ. North Carolina, Charlotte, USA

8:45–9:30

**Pricing, Investment, and Network Equilibrium**

Lei ZHANG, Univ. Minnesota, Minneapolis, USA

Discussant: Lei DING, George Mason Univ., Fairfax, VA, USA

9:30–10:15

**Translating a Trip into a Choice: The Consequence of a One Dimensional Choice**

Alison DAVIS, Univ. Nevada, Reno, USA

Discussant: Genevieve GUILIANO, Univ. Southern California, Los Angeles, USA

10:15–10:45, Coffee Break

10:45–11:30

**The Macroeconomic Environment and Airline Profitability: A Study of U.S. Regional Airlines**

Ismail GENC and Jon R. MILLER, Univ. Idaho, Moscow, and Dogan GURSOY, Washington State Univ., Pullman, USA

Discussant: Bijan VASIGH, Embry-Riddle Aeronautical Univ., Daytona Beach, FL, USA

11:30–12:15

**An Approach to Airport Risk Assessment Using Normal Operations Data with Bootstrapped Logistic Regression**

Derek K.Y. WONG, Andrew J. APPLEYARD, Robert E. CAVES, and David E. PITFIELD, Loughborough Univ., UK

Discussant: Alan T. MURRAY, Ohio State Univ., Columbus, USA

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**Saturday, 8:00 AM – 12:15 PM**

**Paper Session 5D ~ Islands A**

**International Development**

Chair: Lawrence D. SOMMERS, Michigan State Univ., East Lansing, USA

8:00–8:45

**A Study of Ranking of Nation-States**

Y. H. FAN, National Taiwan University, Taipei

Discussant: Mark T. MATTSON, Temple Univ., Philadelphia, PA, USA

8:45–9:30

**Industrial Structure and Economic Complementarities in City Pairs on the Texas-Mexico Border**

Robert W. GILMER and Jesus CAÑAS, Federal Reserve Bank of Dallas, El Paso, TX, USA

Discussant: Arthur L. SILVERS, Univ. Arizona, Tucson, USA

9:30–10:15

**The Effects of Remittances and Foreign Direct Investment on Gross Capital Formation: The Case of Mexico**

J. Ulyses BALDERAS, Sam Houston State Univ., Huntsville, TX, USA

Discussant: Donald P. HIRASUNA, Univ. of A Coruña, Spain

10:15–10:45, Coffee Break

10:45–11:30

**School Vouchers and the Flight to Private Schools: To What Extent Are Public and Private Schools Substitutes?**

David M. BRASINGTON, Louisiana State Univ., Baton Rouge, USA

Discussant: Mats WILHELMSSON, Royal Institute of Technology, Stockholm, Sweden

11:30–12:15

**The Wage/Health-Insurance Tradeoff and the Size of the Gender-Wage Gap**

Nasser DANESHVARY and Terrence M. CLAURETIE, Univ. Nevada, Las Vegas, USA

Discussant: Maureen KILKENNY, Iowa State Univ., Ames, USA

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**Saturday, 8:00 AM – 12:15 PM**

**Paper Session 5E ~ Garden C**

**Disparities in Education and Wages**

Chair: Nasser DANESHVARY, Univ. Nevada, Las Vegas, USA

8:45–9:30

**Human Capital Accumulation and Geography: Empirical Evidence in the European Union**

Jesús LÓPEZ-RODRIGUEZ, London School of Economics, UK, and Univ. of A Coruña, J. Andres FAINA MEDIN and Jose LOPEZ RODRIGUEZ, University of A Coruña, Spain

Discussant: Charlie KARLSSON, Jönköping International Business School, Sweden

9:30–10:15

**Rural School Quality: Does it Matter for Rural Students and Communities**

Robert M. GIBBS, U.S. Dept. of Agriculture, Washington D.C., USA

Discussant: Warren GILL, Simon Fraser Univ., Burnaby, B.C., Canada

10:15–10:45, Coffee Break

10:45–11:30

**A Regional Economic Policy for Colombia**

Juan David BARON, Gerson Javier PÉREZ V., and Peter ROWLAND, Banco de la República, Cartagena, Colombia

Discussant: Gregory L. HAMILTON, Univ. Arkansas, Little Rock, USA

11:30–12:15

**The Change in Regional Development Patterns in Turkey through Liberalization of Industrial Activities**

Mete Başar BAYPINAR, Istanbul Technical Univ., Turkey

Discussant: Jaime BONET, Banco de la República, Cartagena, Colombia

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**Saturday, 8:00 AM – 12:15 PM**

**Paper Session 5F ~ Garden D**

**Housing Markets, Land Use, and Amenities, I**

Chair: Frank G. MITTELBACH, Univ. California, Los Angeles, USA

8:00–8:45

**Property Markets and Public Policy – Spillovers through Collateral Effect**

Nan-Kuang CHEN, National Taiwan Univ., Taipei, and Charles Ka Yui LEUNG, Chinese Univ., Shatin, Hong Kong

Discussant: John QUIGLEY, Univ. California, Berkeley

8:45–9:30

**A Hedonic Valuation of Riparian Corridors in Semi-Arid Regions Using Remotely Sensed Vegetation Indices**


Discussant: Allessandro DE PINTO, Univ. Redlands, CA, USA
2005 Program

9:30–10:15
House-Price Variation across Local Housing Markets: A Supply-Side View
Bengte EVENSON, Univ. Nevada, Las Vegas, USA
Discussant: Aaron SWOBODA, Univ. California, Berkeley, USA

10:15–10:45, Coffee Break

10:45–11:30
Hopscotch Equilibrium: A Suggestion for Dealing with Household Diversity Over a Large Urban Space in Amenity and Attribute Valuation
Michael C. FARMER, Georgia Institute of Technology, Atlanta, USA
Discussant: John I. CARRUTHERS, Mundy Associates, Seattle, WA, USA

11:30–12:15
The Location of Illegal Drug Markets: Is It Economic or Social Determinants?
George F. RENGERT and Jerry RATCLIFFE, Temple Univ., Philadelphia, USA
Discussant: Christopher BITTER, Univ. Arizona, Tucson, USA

Saturday, 8:45 AM – 12:15 PM
Paper Session 5G ~ Islands B
Spatial Distribution of Growth and Economic Activity, II
Chair: Neil REID, Univ. Toledo, OH, USA

8:45–9:30
Growth and Dispersion: Spatial Production Function and the Case of US Industry 1969–2000
Zouoquan ZHAO, George Mason Univ., Fairfax, VA, USA
Discussant: Mukesh KUMAR, Jackson State Univ., MS, USA

9:30–10:15
Possible Sources of Wage Divergence Among Metropolitan Areas of the United States
Matthew P. DRENNAN, Univ. California, Los Angeles, USA
Discussant: Brigitte WALDORF, Purdue Univ., West Lafayette, IN, USA

10:15–10:45, Coffee Break

10:45–11:30
A Survey of Growth Empirics and Space
Maria ABREU, Henri L.F. DE GROOT and Raymond J.G.M. FLORAX, Free University, Amsterdam, Netherlands
Discussant: Stuart H. SWEENEY, Univ. California, Santa Barbara, USA

11:30–12:15
Wages, Rent, Unemployment and Amenities
Steven DELLER, Univ. Wisconsin, Madison, USA
Discussant: Roger RIEFLER, Univ. Nebraska, Lincoln, USA

Saturday, 1:45 – 5:15 PM
Paper Session 6A ~ Mission A
Spatial Distribution of Growth and Economic Activity, III
Chair: Hart HODGES, Western Washington Univ., Bellingham

1:45–2:30
Poverty in Metropolitan Areas of the U.S.: Causes and Consequences
Donald G. FREEMAN, Sam Houston State Univ., Houston, TX, and Vijay K. MATHUR, Cleveland State Univ., OH, USA

2:30–3:15
Patrik TINGVALL, Stockholm School of Economics and FIEF, and Joakim PERSSON, Trade Union Institute for Economic Research (FIEF), Sweden
Discussant: Matthew P. DRENNAN, Univ. California, Los Angeles, USA

3:15–3:45, Refreshment Break

3:45–4:30
Effects on Regional Growth and Net Migration of Military Close Downs: The Case of Sweden
Linda ANDERSSON, Johan LUNDBERG, and Magnus SJOSTROM, Umeå Univ., Sweden
Discussant: Keith SCHWER, Univ. Nevada, Las Vegas, USA

4:30–5:15
State Patterns of Occupation Earnings: Implications for Long-term Growth
Roger F. RIEFLER, Univ. Nebraska, Lincoln, USA
Discussant: Bruce KELLISON, Univ. Texas, Austin, USA

Saturday, 1:45 – 5:15 PM
Paper Session 6B ~ Mission B
Housing Markets, Land Use, and Amenities, II
Chair: George RENGERT, Temple Univ., Philadelphia, USA

1:45–2:30
Estimation of Consumer Willingness to Pay for “Greenness” in Tucson, Arizona
Eve HALPER, Univ. Arizona, Tucson, USA
Discussant: Michael C. FARMER, Georgia Institute of Technology, Atlanta, USA

2:30–3:15
Land Use Change with Spatially Explicit Data: A True Dynamic Approach
Alessandro DE PINTO, Univ. Redlands, CA, USA
Discussant: Rosalind H. BARK-HODGINS, Univ. Arizona, Tucson, USA

3:15–3:45, Refreshment Break

3:45–4:30
Diagnostics on a Land Use Based Regional Adjustment Model
John I. CARRUTHERS, Mundy Associates, Seattle, WA and Gordon F. MULLIGAN, Univ. Arizona, Tucson, USA
Discussant: Bengte EVENSON, Univ. Nevada, Las Vegas, USA

4:30–5:15
The Implicit Market for Land and the Neo-Classical Urban Economic Equilibrium
Aaron SWOBODA, Univ. California, Berkeley, USA
Discussant: Charles Ka Yui LEUNG, Chinese Univ., Shatin, Hong Kong

PRISCO Call for Abstracts:
19th Pacific Regional Science Conference
"Synthesis of Disciplines for Sustainable Regional Development"

July 25–28, 2005
Nihon University College of Economics, Tokyo Japan

For more information visit the conference website: http://region.hse.tut.ac.jp/
Saturday, 1:45 – 5:15 PM
Paper Session 6C ~ Mission C
Remote Regions, II: Innovation and Development in Remote Regions

Chair: Doug JONES, Ohio State Univ., Columbus, USA

1:45–2:30
Partnerships for the Future – Aligning Mining and Indigenous Aspirations
Christine CHARLES, Newmont Australia, Adelaide, South Australia
Discussant: Jerry MCBEATH, Univ. Alaska, Fairbanks, USA

2:30–3:15
Role of an Interplay between Science and Politics in Northern Region Stage Building
Lassi HEININEN, Univ. Lapland, Finland
Discussant: Mary ERLANDER, Univ. Alaska, Anchorage, USA

3:15–3:45, Refreshment Break

3:45–4:30
Entrepreneurs and Enterprise in Alaska History
Claus NASKE, Univ. Alaska, Fairbanks, USA
Discussant: Doug JONES, Ohio State Univ., Columbus, USA

4:30–5:15
Reframing the Alaska Anti-commons
Greg PROTASEL and Lee HUSKEY, Univ. Alaska, Anchorage, USA
Discussant: Terrence COLE, Univ. Alaska, Fairbanks, USA

Saturday, 1:45 – 5:15 PM
Paper Session 6D ~ Islands A
Rural and Social Policy Issues

Chair: Tom HARRIS, Univ. Nevada, Reno, USA

1:45–2:30
The Resource-based Theory as a Framework to Analyze Human Resource Management in Agriculture
Amin W. MUGERA and Vera BITSCH, Michigan State Univ., E. Lansing, USA
Discussant: Jan FLORA, Iowa State Univ., Ames, USA

2:30–3:15
The Effects of Mad Cow Disease Discovery on U.S. Cattle and Beef Industry
Stephen DEVADOSS, David HOLLAND, Leroy STODICK, and Joydeep GHOSH, Washington State Univ. Pullman, USA
Discussant: Steve COOKE, Univ. Idaho, Moscow, USA

3:15–3:45, Refreshment Break

3:45–4:30
Diffusion of New Telecom Services: Myths and Realities in a Rural-Urban Difference
Peter L. STENBERG, U.S. Department of Agriculture, Economic Research Service, Washington, DC, USA
Discussant: Cynthia L. ROGERS, Univ. Oklahoma, Norman, USA

4:30–5:15
A Standard Chart for Social Accounts for an Institution to Assist Disabled People: The Case of Landeswohlfahrtsverband Sachsen
Peter FRIEDRICH and Alina POPESCU, University of the Federal Armed Forces of Germany, Munich
Discussant: R. Pete PARCELLS, Whitman College, Walla Walla, WA, USA

Saturday, 1:45 – 5:15 PM
Paper Session 6E ~ Garden C
Regional Development Strategies

Chair: Jon R. MILLER, Univ. Idaho, Moscow, USA

1:45–2:30
Information and Communication Technology and the Places Left Behind
Michael LUGER, Univ. North Carolina, Chapel Hill, USA
Discussant: Jesus CANAS, Federal Reserve Bank of Dallas, El Paso, TX, USA

2:30–3:15
Exported Retail Sales Along the Texas-Mexico Border
Keith R. PHILLIPS, Federal Reserve Bank of Dallas, San Antonio, TX, and Roberto CORONADO, Federal Reserve Bank of Dallas, El Paso, TX, USA
Discussant: Fernando DE PAOLIS, Monterey Institute of International Studies, CA, USA

3:15–3:45, Refreshment Break

3:45–4:30
A Metropolitan Philadelphia Regional Indicators Project and the Development of a Community Typology
Mark T. MATTSON, Josh FREELY, Carolyn T. ADAMS, David BARTELT, David ELESH, Leonard LOSCHLUT, Temple Univ., Philadelphia, PA, USA
Discussant: Lay James GIBSON, Univ. Arizona, Tucson, USA

4:30–5:15
How Can Western China Attract FDI? A Case of Japanese Investment
Shaoming CHENG, George Mason Univ., Fairfax, VA, USA
Discussant: J. Ulyses BALDERAS, Sam Houston State Univ., Huntsville, TX, USA

Saturday, 1:45 – 5:15 PM
Paper Session 6F ~ Garden D
Industrial Location

Chair: Yoji KUNIMITSU, National Institute for Rural Engineering, Tsukuba, Japan

1:45–2:30
Industrial Complexes Revisited
Jean H.P. PAELINCK, George Mason Univ., Fairfax, VA, USA
Discussant: Oleg SMIRNOV, San Diego State Univ., CA, USA

2:30–3:15
A Theory of Spatial Production
Oleg SMIRNOV, San Diego State Univ., CA, USA
Discussant: Dao-Zhi ZENG, Kanagawa Univ., Japan

3:15–3:45, Refreshment Break

3:45–4:30
Mors tua, vita mea? The Rise and Fall of Industrial Clusters
Mario A. MAGGIONI, Catholic Univ. Milan, Italy
Discussant: Cesar M. FUENTES, Univ. Texas, El Paso, USA

4:30–5:15
Detecting Agglomeration Processes in the Product Life Cycle and Sudden Changes Using Space-Time Clustering Analyses
Hoje KANG, Cleveland State Univ., OH, USA
Discussant: Nicoholas NAGLE, Univ. California, Santa Barbara, USA
Panel Session 6G ~ Islands B
Regional Data: Issues and Prospects
Chair: Stuart H. Sweeney, Univ. California, Santa Barbara, USA

Presentations:
Regional Research Using Census Bureau Micro Data at the Center for Economic Studies
James C. Davis and Brian P. Holly, U.S. Census Bureau, Washington, DC

Integrated Employer-Employee Data: New Frontiers in Regional Data Analysis
Julia I. Lane, National Science Foundation, Arlington, VA, and Bryce E. Stephens, U.S. Census Bureau, Washington, DC

Pandora’s Box: The Potential and Peril of Migration Data from the American Community Survey
Rachel S. Franklin, Univ. Maryland, College Park, and David A. plane, Univ. Arizona, Tucson, USA

Interstate Trade: A Key Component in Understanding Regional Growth and Development
Geoffrey J.D. Hewings, Univ. Illinois, Urbana-Champaign, USA

Discussant:
John Kort, U.S. Bureau of Economic Analysis, Washington, DC

5:15 PM, Conference Ends

And Next Year…
Santa Fe, New Mexico
February 22-25, 2006

Make your plans now to participate at Wrsa’s 45th Annual Meeting to be held in the Land of Enchantment, and in one of North America’s most singular cities: Santa Fe, New Mexico. Get working on a paper for submittal by the customary October 15 deadline!

The conference sessions will all be held at – and most participants will stay in – the fun, historic, funky yet elegant, La Fonda, on the Plaza. Some may remember it as one of the two inns where we hosted the November 1998 45th North American Meetings. We will also have a small number of rooms a few blocks away at the charming La Posada de Santa Fe Resort & Spa – a Rock Resort.

Nearby Albuquerque boasts excellent airline connections. Convenient, inexpensive express bus service is available directly to Santa Fe and La Fonda for those not wishing to rent a car.

If you’ve not experienced Santa Fe, or never been there in the winter season, you’re in for a real treat! Whether taking advantage of uncrowded fine dining, the galleries, the museums, shopping, or chatting with your Wrsa friends and colleagues while sipping wine in front of a pinon fire… you’ll find Santa Fe a perfect venue for the mix of scholarship and collegiality that makes Wrsa:

“The way academic life is supposed to be.”
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