¡Bienvenidos! Welcome to Santa Fe, to La Fonda, and to WRSA’s 45th 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 17–20, 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 3 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 4:15 PM, in the Ballroom (South) with a plenary session about “The Southwestern Heartland.” The traditional Welcoming Reception will be held immediately following (at 6:00 PM) in La Terraza. All full-conference registrants and those for whom a Banquet and Receptions ticket packet have been purchased may use the PINK ticket 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 12:00 Noon in La Terraza will feature a special 20th Anniversary Ceremony for the Tiebout Prize, the Presentation of the Springer-Verlag Prize, and Jack Osman’s Presidential Address. Please bring your GREEN ticket to be seated. Accompanying persons attending the Luncheon must have purchased tickets to attend this event.

On Friday evening beginning at 5:45 PM, Jack Osman will host the President’s Reception. It will feature some nice appetizers made possible by the generous support of the Office of the Provost, San Francisco State University. 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.

Best wishes for a productive and stimulating conference, a restful stay at La Fonda, and a memorable visit to Santa Fe and New Mexico, “The Land of Enchantment.”

Wednesday, February 22

11:30 AM – 2:00 PM
Luncheon in Honor of 36th WRSA President, Antoine Bailly (By advance reservation and payment only)

2:30 – 6:00 PM
Registration (Mezzanine)

4:15 – 6:00 PM
Opening Plenary Session (Ballroom South)

6:00 – 7:15 PM
Welcoming Reception (La Terraza)

Wednesday, 4:15 – 7:15 PM
Opening Session and Welcoming Reception (Ballroom South and La Terraza)
For All Meeting Participants and Accompanying Persons: Everyone Welcome!

“The Southwestern Heartland: The Good, the Bad, and the Ugly”
Chair: Lay James Gibson, Univ. Arizona, Tucson, USA
Speakers:
Marshall Vest, Univ. Arizona, Tucson, USA
Lee A. Reynis, Univ. New Mexico, Albuquerque, USA

Welcoming Reception Follows Immediately @ 6:00 PM (La Terraza)
Thursday, February 23

7:30 AM – 12:30 PM
Registration (Mezzanine)

8:00 AM – 8:45 AM
Economic Development Forum (Ballroom North)

9:00 AM – 12:30 PM
Seven Concurrent Paper Sessions:
1A Housing and Urban Social Geography
1B Western Lands and Wildfire (Cosponsored by W-192)
1C Amenities, Resources, and Development
1D Economic Development and Lagging Regions: Poverty and Income Gaps
1E Human Migration
1F Environmental Analysis and Management
1G Spatial Modeling, I

10:30 – 11:00 AM
Coffee Break (Mezzanine)

12:30 – 2:00 PM
Lunch Break (On your own this day)
Registration Continues (Mezzanine)

2:00 – 5:30 PM
Seven Concurrent Paper Sessions:
2A Innovation and Entrepreneurship, I
2B Risk, Disasters, and Emergency Response, I
2C Housing Markets and Public Policy
2D Advances in Migration Modeling
2E Spatial Modeling, II
2F Regional Analysis, I
2G Urban Analysis, I

3:30 – 4:00 PM
Coffee Break (Mezzanine)

3:45 – 5:30 PM
WRSA Board Meeting (By Invitation Only; La Posada Resort and Spa – 330 E. Palace Avenue – Ballroom A)

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Thursday, 9:00 – 11:45 AM
Paper Session 1A ~ Ballroom North

Housing and Urban Social Geography
Chair: Frans BOEKEMA, Tilburg Univ., The Netherlands
9:00–9:45
Deriving Metro-wide Subjective Assessments of Neighborhood Attraction from Sample Survey Data: An Application in the Brisbane-South East Queensland Region, Australia
Robert STIMSON, Prem CHHETRI, and John WESTERN, Univ. Queensland, Brisbane, Australia
Discussant: Harvey A. GOLDSTEIN, Univ. North Carolina, Chapel Hill, USA
9:45–10:30
Have the Affordable Housing Goals Improved Housing Markets?
Xudong AN, Raphael W. BOSTIC, and Yongheng DENG, Univ. Southern California, Los Angeles, USA
Discussant: John M. QUIGLEY, Univ. California, Los Angeles, USA
10:30–11:00, Coffee Break (Mezzanine)

11:00–11:45
The Myth and Reality of Housing the Poor Through Public Participation in Dhaka
Kh. Md. NAHIDUZZAMAN and Axel BAUDOUIN, Norwegian Univ. Science and Technology, Trondheim, and Md. Musleh Uddin HASAN, Khulna Univ., Bangladesh
Discussant: Seong-Kyu HA, Chung-Ang Univ., Korea

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Thursday, 9:00 AM – 12:30 PM
Paper Session 1B ~ Ballroom South

Western Lands and Wildfire (Cosponsored by W-192)
Chair: Thomas R. HARRIS, Univ. Nevada, Reno, USA
9:00–9:45
Status of Agricultural Land in Wyoming
Thomas K. FOULKE, David “Tex” TAYLOR, and Roger H. COUPAL, Univ. Wyoming, Laramie, USA
Discussant: Thomas R. HARRIS, Univ. Nevada, Reno, USA
9:45–10:30
Economic Dynamics of Wildfire and Evasive Species
Kim ROLLINS, Univ. Nevada, Reno, USA
Discussant: David “Tex” TAYLOR, Univ. Wyoming, Laramie, USA
10:30–11:00, Coffee Break (Mezzanine)

11:00–11:45
Development of Hybrid Social Accounting Model for Estimation of Impacts of Range Cattle Grazing Reductions
Thomas R. HARRIS, Univ. Nevada, Reno, USA
Discussant: Thomas K. FOULKE, Univ. Wyoming, Laramie, USA
11:45–12:30
Implications for the Regional Economy from Changes in Federal Grazing: Park County Wyoming
Thomas K. FOULKE, David “Tex” TAYLOR, and Roger H. COUPAL, Univ. Wyoming, Laramie, USA
Discussant: Thomas R. HARRIS, Univ. Nevada, Reno, USA

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Thursday, 8:00 – 8:45 AM
Special Plenary Economic Development Forum (Ballroom North)

The Federal Role in Innovation-Led Economic Development
Chair: Lay James GIBSON, Univ. Arizona, Tucson, USA
Speaker:
Sandy K. BARUAH, United States Assistant Secretary of Commerce for Economic Development, Washington, DC, USA

Open Discussion Period: Everyone Welcome!
Thursday, 9:00 AM – 12:30 PM
Paper Session 1C ~ Stiha Room
Amenities, Resources, and Development
Chair: Kazuhiro YAMAMOTO, Osaka Univ., Japan
9:00–9:45
Amenities, Local Conditions and Fiscal Determinants of Factor Growth in Non-Metropolitan America
George HAMMOND, West Virginia Univ., Morgantown, and Eric THOMPSON, Univ. Nebraska, Lincoln, USA
Discussant: Joseph E. McCLURE, McClure Consulting, LLC, Phoenix, AZ, USA
9:45–10:30
Indirect Estimation of Regional Cost-of-Living Indices
Roger F. RIEFLER, Univ. Nebraska, Lincoln, USA
Discussant: Sarah A. LOW, Federal Reserve Bank, Kansas City, MO, USA

10:30–11:00, Coffee Break (Mezzanine)

11:00–11:45
The “Resource Curse” and Regional U.S. Development
Donald G. FREEMAN, Sam Houston State Univ., Huntsville, TX, USA
Discussant: Kingsley E. HAYNES, George Mason Univ., Fairfax, VA, USA

11:45–12:30
An Evaluation of Energy Utilizing Promotion Policy from Wastes
Yoshiro HIGANO, Susumu UCHIDA, and Takeshi MIZUNOYA, Univ. Tsukuba, Japan
Discussant: Bradley T. EWING, Texas Tech Univ., Lubbock, USA

Thursday, 9:00 AM – 12:30 PM
Paper Session 1D ~ New Mexico Room
Economic Development and Lagging Regions: Poverty and Income Gaps
Chair: Lawrence SOMMERS, Michigan State Univ., E. Lansing, USA
9:00–9:45
Heritage, Sustainable Development and Poverty Reduction: Legal Aspects in Guyana, Benin, Senegal and Laos
Bernard BIZET, ESSEC, Paris, France
Discussant: Yoshinobu KUMATA, Chiba Univ. Commerce, Japan

9:45–10:30
Poverty Alleviation in Uganda: Target Households or Localities?
David S. KRAYBILL, Ohio State Univ., Columbus, USA, and Bernard BASHAASHA, Makerere Univ., Kampala, Uganda
Discussant: Natalia V. OVCHINNIKOVA, Univ. Nebraska, Lincoln, USA

10:30–11:00, Coffee Break (Mezzanine)

11:00–11:45
Regional Innovation and Reform Policies of the New Government in Korea
Dong-Ho SHIN, Hannam Univ., Daejeon, Korea
Discussant: Cheol-ho LEE, Univ. California, Los Angeles, USA

11:45–12:30
Spatial Dimension of Poverty in Colombia
Javier PÉREZ, Banco de la República, Cartagena, Colombia
Discussant: Arthur L. SILVERS, Univ. Arizona, Tucson, USA

Thursday, 9:00 AM – 12:30 PM
Paper Session 1E ~ Santa Fe Room
Human Migration
Chair: SeongWoo LEE, Seoul National Univ., Korea
9:00–9:45
The Determinants of Migration from Europe to the Americas: A Panel Data Analysis for Argentina, Brazil and the United States from 1870 to 1910
J. Ulyses BALDERAS, Sam Houston State Univ., Huntsville, TX, and Michael J. GREENWOOD, Univ. Colorado, Boulder, USA
Discussant: K. Bruce NEWBOLD, McMaster Univ., Hamilton, Ontario, Canada

9:45–10:30
Immigration Profiles of U.S. Areas: With Particular Attention to Mid-Size MSAs and Agents of Resettlement
Lawrence A. BROWN, Tamar E. MOTT, Edward J. MALECKI, Ohio State Univ., Columbus, USA
Discussant: Timothy HOGAN, Arizona State Univ., Tempe, USA

10:30–11:00, Coffee Break (Mezzanine)

11:00–11:45
The Economics of Internal Repeat Migration: A Partial Survey
Jeremiah ALLEN, Univ. Lethbridge, Canada
Discussant: Audrey MUHLENKAMP, Purdue Univ., W. Lafayette, IN, USA

11:45–12:30
Rural-Urban Population Change in Puerto Rico, 1990 to 2000
Mei-Ling FREEMAN, U.S. Census Bureau, Washington, D.C., USA
Discussant: Drake WARREN, Univ. Illinois, Urbana-Champaign, USA

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.
Thursday, 9:00 AM – 12:30 PM
Paper Session 1F ~ Exchange Room
Environmental Analysis and Management
Chair: Euijune KIM, Seoul National Univ., Korea
9:00–9:45
Water Cost-Sharing Policy Reform in Uzbekistan: Approaches and Prospects in the Zarafshan River Basin
John E. KEITH, Utah State Univ., Logan, USA
Discussant: Matthias RUTH, Univ. Maryland, College Park, USA
9:45–10:30
Component-Based Integration of Economic and Hydrologic Models—An Application to Evaluate Conjunctive Water Use Strategies
Discussant: Katharine L. JACOBS, Arizona Water Institute, Tucson, USA
10:30–11:00, Coffee Break (Mezzanine)
11:00–11:45
Trade, the Damage from Alien Species, and the Effects of Protectionism Under Alternate Market Structures
Amitrajeet A. BATABYAL, Rochester Institute of Technology, NY, and Hamid BELADI, Univ. Texas, San Antonio, USA
Discussant: Henk FOLMER, Univ. Wageningen, The Netherlands
11:45–12:30
Creative PAGODA for Risk Communication Knowledge to Support Regional Planning
Daigo YOSHIDA and Yshinobu KUMATA, Chiba Univ. Commerce, Ric STEPHENS, Alpha Community Development, and Midori MIYAZAKI, Chiba Univ. Commerce, Japan
Discussant: Amitrajeet A. BATABYAL, Rochester Institute of Technology, NY, USA

Thursday, 9:00 AM – 12:30 PM
Paper Session 1G ~ Coronado Room
Spatial Modeling, I
Chair: Jean H. P. PAELINCK, George Mason Univ., Fairfax, VA, USA
9:00–9:45
The European Regional Growth Process Revisited: Increasing Returns and Spatial Dynamic Setting
Sandy DALL’ERBA, Free Univ., Amsterdam, The Netherlands, Marco PERCOCO, Univ. Bocconi, Milano, and Gianfranco PIRAS, Univ. G.D. Annunzio, Pescara, Italy
Discussant: Brigitte WALDORF, Purdue Univ., W. Lafayette, IN, USA
9:45–10:30
A New Taxonomy for Discrete Specialization and Concentration Measures
Eckhardt BODE and Frank BICKENBACH, Kiel Institute for World Economics, Germany
Discussant: Sergio REY, San Diego State Univ., CA, USA
10:30–11:00, Coffee Break (Mezzanine)
11:00–11:45
Beyond Swapping: The Case of Heuristic Concentration and the p-Median Problem
Richard S. MIDDLETON and Richard L. CHURCH, Univ. California, Santa Barbara, USA
Discussant: Jean-Claude THILL, Univ. at Buffalo, NY, USA

Thursday, 2:00 – 5:30 PM
Paper Session 2A ~ Ballroom (North)
Innovation and Entrepreneurship, I
Chair: Joseph E. McClure, McClure Consulting, LLC, Phoenix, AZ, USA
2:00–2:45
Innovation, Technology, and Latecomer Strategies: Evidence from the Mobile Handset Manufacturing Sector in China
Lei DING and Kingsley E. HAYNES, George Mason Univ., Fairfax, VA, USA
Discussant: Stephan WEILER, Federal Reserve Bank, Kansas City, MO, USA
2:45–3:30
Research Parks Redux: The Changing Landscape of the Garden
Michael I. LUGER and Harvey A. GOLDSTEIN, Univ. North Carolina, Chapel Hill, USA
Discussant: Eric THOMPSON, Univ. Nebraska, Lincoln, USA
3:30–4:00, Coffee Break (Mezzanine)
4:00–4:45
R&D Accessibility and Regional Export Diversity
Charlie KARLSSON and Sara JOHANSSON, Jönköping Univ., Sweden
Discussant: Hart HODGES, Western Washington Univ., Bellingham, USA
4:45–5:30
Gauging a Region’s Entrepreneurial Potential
Sarah A. LOW, Jason HENDERSON, and Stephan WEILER, Federal Reserve Bank, Kansas City, MO, USA
Discussant: Rocco R. HUANG, World Bank, Washington, DC, USA

Our Conference Venue:
La Fonda
100 E. San Francisco
Santa Fe, NM 87501 USA
Phone: 505-982-5511
FAX: 505-988-2952
Thursday, 2:00 – 5:30 PM  
**Paper Session 2B ~ Ballroom South**  
**Risk, Disasters, and Emergency Response**  
Chair: Maria PLOTNIKOVA, Strathclyde Univ., Scotland, U.K.

2:00–2:45  
The Economic Cost of Disasters: Permanent or Ephemeral?  
Matthew P. DRENNAN, Univ. California, Los Angeles, USA  
Discussant: Tschango John KIM, Univ. Illinois, Urbana-Champaign, USA

2:45–3:30  
Analyzing Structure Fires in Massachusetts: Regional Science and the Media  
Alan T. MURRAY and Daoqin TONG, Ohio State Univ., Columbus, USA  
Discussant: Warren KRIESEL, Univ. Georgia, Athens, USA

3:30–4:00, Coffee Break (Mezzanine)

4:00–4:45  
The Disturbance Model and Congestion in Emergency Response  
Discussant: R. Pete PARCELLS, Whitman College, Walla Walla, WA, USA

4:45–5:30  
Implementation of Spatio-Temporal Models for Identifying Critical Network Links for Retrofit Priority under Unscheduled Events  
Jong Sung LEE, Univ. Illinois, Urbana-Champaign, USA  
Discussant: Feng XIE, Univ. Minnesota, Minneapolis, USA

Thursday, 2:00 – 5:30 PM  
**Paper Session 2C ~ Stiha Room**  
**Housing Markets and Public Policy**  
Chair: Lawrence A. BROWN, Ohio State Univ., Columbus, USA

2:00–2:45  
An Examination of the Impact of Rent Control on Mobile Home Prices in California  
Diehang ZHENG, Yongheng DENG, Peter GORDON, and David DALE-JOHNSON, Univ. Southern California, Los Angeles, USA  
Discussant: George RENGERT, Temple Univ., Philadelphia, PA, USA

2:45–3:30  
An Analysis of the Effects of a Taxpayer’s Bill of Rights Amendment for Arizona  
Dennis HOFFMAN and Timothy HOGAN, Arizona State Univ., Tempe, USA  
Discussant: Jan CRISPIN-LITTLE, Univ. Utah, Salt Lake City, USA

3:30–4:00, Coffee Break (Mezzanine)

4:00–4:45  
Mortgage Lending Patterns in Rural and Urban Areas  
Scott HOUSER, Colorado State Univ., Fort Collins, USA  
Discussant: Paul POLZIN, Univ. Montana, Missoula, USA

4:45–5:30  
Housing Regeneration and Building Sustainable Low-Income Communities in Korea  
Seong-Kyu HA, Chung-Ang Univ., Korea  
Discussant: Kayoko YAMAMOTO, Nagoya Sangyo Univ., Aichi, Japan

Thursday, 2:00 – 5:30 PM  
**Paper Session 2D ~ New Mexico Room**  
**Advances in Migration Modeling**  
Chair: Andrei Rogers, Univ. Colorado, Boulder, USA

2:00–2:45  
Inferring Directional Migration Flows from Net Migration Data: Mexico  
Junwei LIU, Virgilio PARTIDA, and Meg TILTON, Univ. Colorado, Boulder, USA  
Discussant: Stuart SWEENEY, Univ. California, Santa Barbara, USA

2:45–3:30  
Inferring Directional Migration Flows from the Migration Propensities of Infants: Mexico and Indonesia  
Bryan JONES and Virgilio PARTIDA, Univ. Colorado, Boulder, USA and Salut MUHIDIN, Univ. Montréal, Quebec, Canada  
Discussant: Stuart SWEENEY, Univ. California, Santa Barbara, USA

3:30–4:00, Coffee Break (Mezzanine)

4:00–4:45  
Indirect Estimation of Age-Specific Interregional Migration Flows in Canada  
K. Bruce NEWBOLD, McMaster Univ., Hamilton, Ontario, Canada, Andrei ROGERS, Univ. Colorado, Boulder, USA, and James RAYMER, Univ. Southampton, U.K.  
Discussant: Stuart SWEENEY, Univ. California, Santa Barbara, USA

4:45–5:30  
What Can the Age Composition of the Population Tell Us about the Age Composition of Migrants?  
Jani S. LITTLE and Andrei ROGERS, Univ. Colorado, Boulder, USA  
Discussant: Stuart SWEENEY, Univ. California, Santa Barbara, USA
Thursday, 2:00 – 5:30 PM
Paper Session 2E ~ Santa Fe Room
Spatial Modeling, II
Chair: Urban GRÅSJÖ, Univ. Trollhättan, Uddevalla, Sweden
2:00–2:45
Bayesian Stochastic Programming Estimates of Personal Consumption Expenditures in U.S. Counties
Patrick CANNING, Economic Research Service, USDA, Washington, D.C., and Alan LAU, Univ. Virginia, Charlottesville, USA
Discussant: Nicholas NAGLE, Univ. Colorado, Boulder, USA
2:45–3:30
European Economic Development: Evaluation Using Selected Spatial Statistical Tools
Joe FRANCIS and Antoni MAGRI, Cornell Univ., Ithaca, NY, USA
Discussant: Martin ANDERSSON, Jönköping International Business School, Sweden
3:30–4:00, Coffee Break (Mezzanine)
4:00–4:45
Exact Models for the Regionalization Problem
Juan C. DUQUE, San Diego State Univ., CA, and Richard L. CHURCH and Richard S. MIDDLETON, Univ. California, Santa Barbara, USA
Discussant: Eckhardt BODE, Kiel Institute for World Economics, Germany
4:45–5:30
A Hierarchical Metropolitan Change Model (MCM) with Global and Local Linkages
Ron McCHESNEY, Ohio State Univ., Columbus, USA
Discussant: Richard S. MIDDLETON, Univ. California, Santa Barbara, USA

Thursday, 2:00 – 5:30 PM
Paper Session 2F ~ Exchange Room
Regional Analysis, I
Chair: Roel RUTTEN, Tilburg Univ., The Netherlands
2:00–2:45
A New Approach to Measuring the Effects of Infrastructure on Regional Economic Performance: U.S. Metropolitan Areas
Soojung KIM, Univ. Southern California, Los Angeles, USA
Discussant: Katharine CHALMERS, Bowling Green State Univ., OH, USA
2:45–3:30
Regional Innovation Clusters: Evaluation of the South East Brabant Cluster Scheme
Roel RUTTEN and Frans BOEKEMA, Tilburg Univ., The Netherlands
Discussant: W. Mark BROWN, Statistics Canada, Ottawa, Ontario, Canada
3:30–4:00, Coffee Break (Mezzanine)

Thursday 4:15 – 5:45 PM
WRSA Board Meeting ~ La Posada Resort and Spa
(By Invitation Only; 330 E. Palace Avenue – Ballroom A)
Convenor: David A. PLANE, Univ. Arizona, Tucson, USA
Friday, February 24

8:00 AM – 12:00 PM
Registration Continues (Mezzanine)

8:30 AM – 12:00 PM
Seven Concurrent Paper Sessions:
3A Sustainable Technologies
3B Urban Structure and Land Markets
3C Innovation and Entrepreneurship, II
3D Risk, Disasters, and Emergency Response, II
3E Regional Analysis, II
3F Labor Markets
3G Urban Analysis, II

10:00 – 10:30 AM
Coffee Break (Mezzanine)

12:00 – 2:00 PM
Annual Banquet Luncheon (La Terraza; For all paid Meeting Registrants; Tickets must be purchased for non-registered Accompanying Persons.)

2:00 – 5:30 PM
Registration Continues (Mezzanine)

2:15 – 5:45 PM
Seven Concurrent Paper Sessions:
4A Remote Regions, I
4B Urban Growth and Development
4C Modeling Economic Structure, I
4D Sunrise Sectors: Information Technology and Bio-Industry
4E Social Geography and Demography
4F Flows, Hierarchies, and Networks
4G Economic Development Policy

3:45 – 4:15 PM
Coffee Break (Mezzanine)

5:45 – 7:15 PM
President’s Reception (La Terraza; For all Meeting Participants and Accompanying Persons – Everyone Welcome!)

Friday, 8:30 AM – 12:00 PM
Paper Session 3A ~ Ballroom North
Sustainable Technologies
Chair: Lawrence SOMMERS, Michigan State Univ., E. Lansing, USA

8:30–9:15
Transport Systems for Sustainable Development of Metropolitan Regions
Lars LUNDQVIST, Royal Institute of Technology, Stockholm, Sweden
Discussant: Alan T. MURRAY, Ohio State Univ., Columbus, USA

9:15–10:00
Integrated Assessment of Climate Impacts on Urban Infrastructure: A Case Study of Hamilton City, New Zealand
Matthias RUTH and C. BERNIER, Univ. Maryland, College Park, USA, and N. JOLLANDS and N. GOLUBIEWSKI, Massey Univ. and Landcare Research, Palmerston North, New Zealand
Discussant: Jamie BROWN KRUSE, East Carolina Univ., Greenville, USA

10:00–10:30, Coffee Break (Mezzanine)

10:30–11:15
Differences in Time-Varying Turbulence Across Geographically-Dispersed Wind Energy Markets
Bradley T. EWING, Texas Tech Univ., Lubbock, Jamie BROWN KRUSE, East Carolina Univ., Greenville, and Mark A. THOMPSON, Stephen F. Austin State Univ., Nacogdoches, TX, USA
Discussant: Doug JONES, Ohio State Univ., Columbus, USA

11:15–12:00
The Benefits and Costs of Electric Vehicles in Developing Countries: A Case Study
Saurav Dev BHATTA, Univ. Illinois, Chicago, USA
Discussant: Ki Yong HONG, Dankook Univ., Seoul, Korea

Friday, 8:30 – 11:15 AM
Paper Session 3B ~ Ballroom South
Urban Structure and Land Markets
Chair: Bijan VASIGH, Embry-Riddle Aeronautical Univ., Daytona Beach, FL, USA

8:30–9:15
The Curious Institution of Mobile Home Rent Control: A Case Study of Mobile Home Parks in California
Carol MASON and John M. QUIGLEY, Univ. California, Berkeley, USA
Discussant: Diehang ZHENG, Univ. Southern California, Los Angeles, USA

9:15–10:00
Residential Location, Land Use and Transportation: The Neglected Role of Nonwork Travel
Bumsoo LEE, Peter GORDON, James E. MOORE, II, and Harry W. RICHARDSON, Univ. Southern California, Los Angeles, USA
Discussant: Dan LI, Boston Univ., USA

9:15–10:00
Residential Location, Land Use and Transportation: The Neglected Role of Nonwork Travel
Bumsoo LEE, Peter GORDON, James E. MOORE, II, and Harry W. RICHARDSON, Univ. Southern California, Los Angeles, USA
Discussant: Dan LI, Boston Univ., USA

10:00–10:30, Coffee Break (Mezzanine)

10:30–11:15
Genealogy of City Planning Based on Green Space
Kayoko YAMAMOTO, Nagoya Sangyo Univ., Aichi, Japan
Discussant: Laura HUNTOON, Univ. Arizona, Tucson, USA
Friday, 8:30 AM – 12:00 PM
Paper Session 3C ~ Stiha Room
Innovation and Entrepreneurship, II
Chair: Charlie KARLSSON, Jököping Univ., Sweden
8:30–9:15
Industry Choices and Social Interactions of Entrepreneurs:
Identification by Residential Addresses
Rocco R. HUANG, World Bank, Washington, D.C., USA
Discussant: Stein ØSTBYE, Univ. Tromso, Norway
9:15–10:00
Where Are the Entrepreneurs? Examining the Location of
Proprietor Breadth and Depth
Sarah A. LOW, Federal Reserve Bank, Kansas City, MO, USA
Discussant: Roger R. STOUGH, George Mason Univ.,
Fairfax, VA, USA
10:00–10:30, Coffee Break (Mezzanine)
10:30–11:15
Firm Location, Corporate Structure, R&D Investment,
Innovation and Productivity
Börje JOHANSSON, Hans LÖÖF, and Amy RADER OLSSON,
Royal Institute of Technology, Stockholm, Sweden
Discussant: Michael I. LUGER, Univ. North Carolina,
Chapel Hill, USA
11:15–12:00
Evidence for Localization and Urbanization Economies in
U.S. Metropolitan Patenting
José LOBO, Arizona State Univ., Tempe, and Deborah
STRUMSKY, Harvard Univ., Cambridge, MA, USA
Discussant: Mats JOHANSSON, Royal Institute of
Technology, Stockholm, Sweden

Friday, 8:30 AM – 12:00 PM
Paper Session 3D ~ New Mexico Room
Risk, Disasters, and Emergency Response, II
Chair: Antoine BAILLY, Univ. Genève, Switzerland
8:30–9:15
Assessing Risk Gradients: The Risk Perceptions of Las Vegas
Residents
Bengte EVENSON and R. Keith SCHWER, Univ. Nevada, Las
Vegas, USA
Discussant: Simon HAKIM, Temple Univ., Philadelphia,
PA, USA
9:15–10:00
Infrastructure Reconstruction Strategy in Response to
Unscheduled Events
Jong Sung LEE and Tschangho John KIM, Univ. Illinois,
Urbana-Champaign, USA
Discussant: Edd HAUSER, Univ. North Carolina, Charlotte,
USA
10:00–10:30, Coffee Break (Mezzanine)
10:30–11:15
How Do Coastal Hazards Affect Residential Property
Markets?
Warren KRIESEL, Univ. Georgia, Athens, USA
Discussant: Christopher BITTER, Univ. Arizona, Tucson,
USA
11:15–12:00
The Economic Impacts of a Terrorist Attack on the U.S.
Commercial Aviation System
Peter GORDON, Soojuong KIM, James E. MOORE, II, Jiyoung
PARK, and Harry W. RICHARDSON, Univ. Southern
California, Los Angeles, USA
Discussant: Matthew P. DRENNAN, Univ. California, Los
Angeles, USA

Friday, 8:30 AM – 12:00 PM
Paper Session 3E ~ Santa Fe Room
Regional Analysis, II
Chair: Yoshiro HIGANO, Univ. Tsukuba, Japan
8:30–9:15
Do the Employment Rates of the Seven Largest Cities in
Colombia Behave Equally?
José GAMARRA, Banco de la República, Cartagena, Colombia
Discussant: Michael J. GREENWOOD, Univ. Colorado,
Boulder, USA
9:15–10:00
Evaluating the Regional Economy and Transportation
Networks in Japan: A Dynamic Interregional CGE Model
Hiroyuki SHIBUSAWA, Toyohashi Univ. Technology, Yoshiro
HIGANO, Univ. Tsukuba, and Yuzuru MIYATA, Toyohashi
Univ. Technology, Japan
Discussant: Chokri DRIDI, Univ. Alberta, Edmonton,
Canada
10:00–10:30, Coffee Break (Mezzanine)
10:30–11:15
Heterogeneous Preferences in the Location Choice of
Japanese Investors in China: A Mixed Logit Approach
Shaoming CHENG, George Mason Univ., Fairfax, VA, USA
Discussant: Patrick CANNING, Economic Research
Service, USDA, Washington, DC, USA
11:15–12:00
Why Do Successful Restaurants Not Raise Their Prices When
There Is Persistent Excess Demand?
Henk FOLMER, Univ. Wageningen, The Netherlands
Discussant: Jon R. MILLER, Univ. Idaho, Moscow, USA
Friday, 8:30 – 11:15 AM
Paper Session 3F ~ Exchange Room
Labor Markets
Chair: Jack OSMAN, San Francisco State Univ., USA
8:30–9:15
Do Rural-Urban Income Disparities Exist Among the Young Educated Workforce in Indiana?
Audrey MUHLENKAMP and Brigitte WALDORF, Purdue Univ., West Lafayette, IN
Discussant: Don MAR, San Francisco State Univ., USA
9:15–10:00
Labor Market Integration and Migration: Impacts on Skill Formation and the Wage Structure
Kristian BEHRENS, Univ. Catholique Louvain, Belgium, and Yasuhiro SATO, Nagoya Univ. Aichi, Japan
Discussant: Charles SCHMIDT, San Diego State Univ., CA, USA
10:00–10:30, Coffee Break (Mezzanine)
10:30–11:15
Does Size of Local Labour Markets Affect Wage Income Inequality? A Rank-Size Rule of Income Distribution
Martin KORPI, Uppsala Univ., Stockholm, Sweden
Discussant: SeongWoo LEE, Seoul National Univ., Korea

Friday, 8:30 AM – 12:00 PM
Paper Session 3G ~ Coronado Room
Urban Analysis, II
Chair: Richard MORRILL, Univ. Washington, Seattle, USA
8:30–9:15
Land Use Proximity in United States Urban Landscapes
E. Anthon EFF, Middle Tennessee State Univ., Murfreesboro, USA
Discussant: Ronald McCHESNEY, Ohio State Univ., Columbus, USA
9:15–10:00
Michael RATCLIFFE, U.S. Census Bureau, Laurel, MD, USA
Discussant: David A. PLANE, Univ. Arizona, Tucson, USA
10:00–10:30, Coffee Break (Mezzanine)
10:30–11:15
Cross-Scale Analysis of Cluster Correspondence Using Different Operational Neighborhoods
Yongmei LU, Texas State Univ., San Marco, and Jean-Claude THILL, Univ. Buffalo, NY, USA
Discussant: Paul WADDELL, Univ. Washington, Seattle, USA
11:15–12:00
An Object-Oriented Data Model for Regional Planning: The Approach of the Denver Regional Council of Governments
Simon MONTAGU and DeVon CULBERTSON, Denver Regional Council of Governments, CO, USA
Discussant: T. John KIM, Univ. Illinois, Urbana-Champaign, USA

Friday, 12:00 – 2:00 PM
Annual Banquet Luncheon ~ La Terraza
For All Meeting Registrants; Tickets Required.
Chair: Lee HUSKEY, Univ. Alaska, Anchorage, USA, and 46th WRSA President (2005–2006)
Announcements:
David A. Plane, WRSA Executive Secretary
The 10th Annual Springer-Verlag Prize
Presented by:
Roger R. STOUGH, Börje JOHANSSON, and Euijune KIM, Co-editors, The Annals of Regional Science
The Charles M. Tiebout Prize: 20th Anniversary
Recognition of Previous Winners:
Geoffrey J. D. Hewings, WRSA President-Elect, and Ted LANE, 33rd WRSA President (1992–93)
The 20th Tiebout Prize Presentation:
Koichi Mera, 44th WRSA President (2003–2004) and Chair, 2005–2006 Reading Committee
Presidential Address:
“Regional Contrast in Tax Systems: Scandinavia and North America”
Jack OSMAN, San Francisco State Univ., USA and 47th WRSA President (2006–2007)
Discussant: Hans WESTLUND, Swedish Institute for Growth Policy Studies, Östersund

Friday, 2:15 – 5:00 PM
Paper Session 4A ~ Ballroom North
Remote Regions, I
Chair: Greg PROTASEL, Univ. Alaska, Anchorage, USA
2:15–3:00
A Newspaper War: C.W. Snedden and the Battle for Alaska Statehood
Terrence COLE, Univ. Alaska, Fairbanks, USA
Discussant: Greg PROTASEL, Univ. Alaska, Anchorage, USA
3:00–3:45
An Approach to Utilizing Traditional Ecological Knowledge in Resource Management
Violet YEATON, Port Graham Village, AK, Kimani L. KIMBROUGH, Gary C. MATLOCK, Felicity M. BURROWS, and Teresa A. McTIGUE, National Oceanic and Atmospheric Administration, Silver Spring, MD, USA
Discussant: Jack HICKS, Nunavut, Canada
3:45–4:15, Coffee Break (Mezzanine)
4:15–5:00
Applications of Economics to Biodiversity Conservation: Nonmarket Valuation of Marine Resources in the Alaska Arctic
Nejem RAHEEM, Univ. New Mexico, Albuquerque, USA
Discussant: Lee HUSKEY, Univ. Alaska, Anchorage, USA
Friday, 2:15 – 5:45 PM
Paper Session 4B ~ Ballroom South
Urban Growth and Development
Chair: Hiroyuki SHIBUSAWA, Toyohashi Univ. Technology, Japan

2:15–3:00
Examining City-Size Distributions Using Urban Areas
Drake WARREN, Univ. Illinois, Urbana-Champaign, USA
Discussant: Michael RATCLIFFE, U.S. Census Bureau, Laurel, MD, USA

3:00–3:45
Urban Structure, Growth and Economic Openness. An Intertemporal Analysis
Fernando DE PAOLIS, Monterey Institute International Studies, CA
Discussant: Koichi MERA, Univ. Southern California, Los Angeles, USA

4:15–5:00
Identifying the Size and Location of Urban Growth: Applications of Zonal Data and Multi-Temporal Satellite Data - The Case of Daegu Metropolitan Area, Korea
Jae Ik KIM and Change Hwan YEO, Keimyung Univ., Daegu, Korea
Discussant: Rosalind Heather BARK-HODGINS, Univ. Arizona, Tucson, USA

5:00–5:45
Radius Restrictions and the Similarity of Neighboring Shopping Centers
Andrew ECKERT and Douglas S. WEST, Univ. Alberta, Edmonton, Canada
Discussant: Scott HOUSER, Colorado State Univ., Fort Collins, USA

Friday, 2:15 – 5:45 PM
Paper Session 4C ~ Stiha Room
Modeling Economic Structure, I
Chair: Randall W. JACKSON, West Virginia Univ., Morgantown, USA

2:15–3:00
Adjustment Dynamics of Direct Inputs in Input-Output Models: Some Initial Explorations
Michael SONIS, Bar-Ilan Univ., Israel, Chokri DRIDI, Univ. Alberta, Edmonton, Canada, and Geoffrey J.D. HEWINGS, Univ. Illinois, Urbana-Champaign, USA
Discussant: David HOLLAND, Washington State Univ., Pullman, USA

3:00–3:45
An Analysis on Price Repercussion Effect of the Cost-Push Factors by Using the Input-Output Model
Choon Keun LEE, Daegu-Gyeongbuk Development Institute, Korea
Discussant: José GAMARRA, Banco de la República, Cartagena, Colombia

Friday, 2:15 – 5:45 PM
Paper Session 4D ~ New Mexico Room
Sunrise Sectors: Information Technology and Bio-Industry
Chair: John GEMELLO, San Francisco State Univ., USA

2:15–3:00
Initial Findings of Locational Determinant of Biotechnology Firms at the State Level
Thomas R. HARRIS, Slavica KARASTANKOVIC, and J. Scott SHONKWILER, Univ. Nevada, Reno, USA
Discussant: Roger F. RIEFLER, Univ. Nebraska, Lincoln, USA

3:00–3:45
Information Technology Diffusion, Human Capital, and Spillovers: PC Diffusion in the 1990s and Early 2000s
Mark DOMS, Federal Reserve Bank, San Francisco, CA, and Ethan LEWIS, Federal Reserve Bank, Philadelphia, PA, USA
Discussant: R. Pete PARCELLS, Whitman College, Walla Walla, WA, USA

4:15–5:00
Performance of Urban IT Centers: The Boom, the Bust, and the Future
Mary DALY and Rob VALLETTA, Federal Reserve Bank, San Francisco, CA, USA
Discussant: Doug JONES, Ohio State Univ., Columbus, USA

5:00–5:45
Time-Space Management of Taiwanese Investments in the Pharmaceutical Industry
Chiao-Ting CHANG, National Taiwan Univ., Taipei
Discussant: Dong-Ho SHIN, Hannam Univ., Daegeon, Korea

3:45–4:15, Coffee Break (Mezzanine)
Friday, 2:15 – 5:45 PM
Paper Session 4E ~ Santa Fe Room
Social Geography and Demography
Chair: Warren GILL, Simon Fraser Univ., Burnaby, B.C., Canada

2:15–3:00
Student Mobility under an Open Enrollment Policy: An Exploratory Analysis Using Administrative Records
Stuart H. SWEENEY and Erin J. MIDDLETON, Univ. California, Santa Barbara, USA
Discussant: Mei-Ling FREEMAN, U.S. Census Bureau, Washington, DC

3:00–3:45
Diversity and Its Effect on Socioeconomic Status in Four Major U.S. Cities
Charles SCHMIDT, Maribel ELIAS, and David FOLCH, San Diego State Univ., CA, USA
Discussant: Beth WILKINSON, Univ. Arizona, Tucson, USA

3:45–4:15, Coffee Break (Mezzanine)

4:15–5:00
Explaining Regional Differences in Black Earnings Discrimination among Full-Time Working Men
Don MAR, San Francisco State Univ., CA, USA
Discussant: Martin KORPI, Uppsala Univ., Sweden

5:00–5:45
Unconventional Households: A Washington State Geographic Portrait
Richard MORRILL, Univ. Washington, Seattle, USA
Discussant: Laura HUNTOON, Univ. Arizona, Tucson, USA

Friday, 2:15 – 5:00 PM
Paper Session 4F ~ Exchange Room
Flows, Hierarchies, and Networks
Chair: Edd HAUSER, Univ. North Carolina, Charlotte, USA

2:15–3:00
The Political Calculus of Congestion Pricing
David KING, Michael MANVILLE, and Donald SHOUP, Univ. California, Los Angeles, USA
Discussant: Martin KORPI, Uppsala Univ., Sweden

3:00–3:45
The Investment Efficiency Change of Road and Rail Based on Manufacturing Industry in Korea
Seung Ki MIN and Ki Yong HONG, Dankook Univ., Seoul, Korea
Discussant: Cesar M. FUENTES, El Colegio de la Frontera Norte, Ciudad Juárez, México

3:45–4:15, Coffee Break (Mezzanine)

4:15–5:00
Measuring the Topology of Road Networks
Feng XIE, Univ. Minnesota, Minneapolis, USA
Discussant: Lars LUNDQVIST, Royal Institute of Technology, Stockholm, Sweden

Friday, 2:15 – 5:00 PM
Paper Session 4G ~ Coronado Room
Economic Development Policy
Chair: Andrew M. ISSERMAN, Univ. Illinois, Urbana-Champaign, USA

2:15–3:00
Entrepreneurship and Public Policy: Measurement, Analysis, and Public Policy Implications
Roger R. STOUGH, Chunpu SONG, Scott JACKSON, and Ryan SUTTER, George Mason Univ., Fairfax, VA, USA
Discussant: Peter FRIEDRICH, Univ. Federal Armed Forces, Munich, Germany

3:00–3:45
Evaluating Economic Development: Two Contrasting Approaches
Katherine CHALMERS, Bowling Green State Univ., OH, Stephan WEILER, Federal Reserve Bank, Kansas City, MO, and Chuen-Mei FAN, Colorado State Univ., Fort Collins, USA
Discussant: David KRAYBILL, Ohio State Univ., Columbus, USA

3:45–4:15, Coffee Break (Mezzanine)

4:15–5:00
Evaluating the State R&D Tax Credits by Using the Quasi-Experimental Methods
Yujeung HO, Univ. Pittsburgh, PA, USA
Discussant: Richard WOBBEKIND, Univ. Colorado, Boulder, US

Friday, 5:45 – 7:15 PM
President’s Reception
(La Terraza)
For All Meeting Participants and Accompanying Persons; Everyone Welcome!
Hosted by:
Jack Osman, 45th WRSA President (2006–2007)

Generous financial support for this event has been provided by the Office of the Provost, San Francisco State University.

From the Winter 1998/1999 WRSA Newsletter…
WRSA Cohosts Enormously Successful North American Meetings of the RSAI in Santa Fe

The WRSA, along with the Department of Geography & Regional Development of the University of Arizona, cohosted the largest ever North American Meetings of the Regional Science Association International, November 11 — 14, in Santa Fe, New Mexico. More than 400 regional science scholars from far and wide participated in the three days of the 45th annual conference. The Final Program included a total of 84 paper sessions featuring 316 papers, along with a large number of panels and council and business meetings. Sessions were held in two hotels, the historic La Fonda and the lovely Hotel Loretto…
Saturday, February 25

8:45 AM – 12:00 PM
Registration continues (Mezzanine)

8:15 or 9:00 AM – 12:30 PM
Six Concurrent Paper Sessions:
5A Industrial Clusters: Analysis and Cases
5B Social Dimensions of Regional Analysis
5C The Journey to Work and Urban Spatial Structure
5D Impact Analysis
5E Remote Regions, II
5F Modeling Economic Structure, II

9:00 AM – 10:30 AM
Roundtable Session:
5G Consulting in Regional Science

10:30 – 11:00 AM
Coffee Break (Mezzanine)

11:00 AM – 12:30 PM
Panel Session:
5H Western States Economic Outlook, I

12:30 – 2:00 PM
Lunch Break (On your own this day)

2:00 – 5:30 PM
Seven Concurrent Paper Sessions:
6A Western States Economic Outlook, II
6B Remote Regions, III
6C New Perspectives on Rural and Regional Development
6D External Economies and Regional Growth
6E Location Theory and Spatial Modeling
6F Regional Management and Impact Analysis
6G Recreation, Tourism, and Regional Development

3:30 – 4:00 PM
Coffee Break (Mezzanine)

5:30 PM
Conference Ends

Saturday, 9:00 AM – 12:30 PM

Paper Session 5A ~ Ballroom North
Industrial Clusters: Analysis and Cases
Chair: Mary DALY, San Francisco Federal Reserve Bank, USA
9:00–9:45
Using Cluster-Based Economic Development to Enhance the Economic Competitiveness of Northwest Ohio's Greenhouse Nursery Industry
Neil REID, Univ. Toledo, and Michael C. CARROLL, Bowling Green State Univ., OH, USA
Discussant: Calvin JONES, Cardiff Univ., U.K.

9:45–10:30
Agro-Industry Location: Theory and Test
Maureen KILKENNY and Scott COLEMAN, Univ. Nevada, Reno, USA
Discussant: Dave MARCOUILLER, Univ. Wisconsin, Madison, USA

11:00–11:45
Hawaii’s Biotech Industry: Growth and Policy Implications
Thomas LOUDAT, TAL Associates, Honolulu, HI, and Pralhad KASTURI, Radford Univ., Blacksburg, VA, USA
Discussant: W. Mark BROWN, Statistics Canada, Ottawa, Ontario, Canada

11:45–12:30
Industrial Clusters and Transaction Cost
Hailin SUN and Luoping SUN, Sun Yat-sen Univ., Guangzhou, China
Discussant: Gary A. S. Cook, Univ. Liverpool, U.K.

Where’s WRSA Next Year?

Newport Beach, California

WRSA returns to Orange County, on the (hopefully) sunny southern California coast, for the first time since 1986 (when we met at the Surf & Sand in Laguna Beach).

Our 46th Annual Meeting will be held February 21–25, 2007, at the Hyatt-Regency Newport Beach. Old-timers will remember it as the site of the 20th and 8th Annual Meetings (in 1981 and 1969) when it was known as the Newporter. Get working on a paper for submittal by our traditional October 15 deadline!
Saturday, 9:00 – 11:45 AM
Paper Session 5C ~ Stiha Room
The Journey to Work and Urban Spatial Structure
Chair: Koichi MERA, Univ. Southern California, Los Angeles, USA
9:00–9:45
The Influence of Decentralized Urban Structure and Its Implications on Commuting Time in Ciudad Juárez, México
Cesar M. FUENTES, El Colegio de la Frontera Norte, Ciudad Juárez, México
Discussant: Donald SHOUP, Univ. California, Los Angeles
9:45–10:30
Urban Spatial Structure and Commuting in U.S. Metropolitan Areas
Bumsoo LEE, Univ. Southern California, Los Angeles, USA
Discussant: Peter GORDON, Univ. Southern California, Los Angeles, USA
10:30–11:00, Coffee Break (Mezzanine)
11:00–11:45
An Empirical Analysis of Household Choices on Housing and Travel Mode in Boston
William P. ANDERSON, Chun-Yu HO, T. R. LAKSHMANANAN, and Dan LI, Boston Univ., MA, USA
Discussant: Seung Ki MIN, Dankook Univ., Seoul, Korea

Saturday, 8:15 AM – 12:30 PM
Paper Session 5E ~ Santa Fe Room
Modeling Economic Structure, II
Chair: Walter R. SCHWARM, West Virginia Univ., Morgantown, USA
8:15–9:00
State Industry Production Accounts: Developing Gross Output and Intermediate Inputs Series by Industry and State
John SPORING, Jr. and Eric C. ERICKSON, U.S. Bureau of Economic Analysis, Washington, DC, USA
Discussant: Sudhir K. THAKUR, California State Univ., Sacramento, USA
9:00–9:45
Looking at Some Data from Isard’s "Methods of Regional Analysis"
Waldo TOBLER, Univ. California, Santa Barbara, USA
Discussant: Thomas TANNER, Univ. Georgia, Athens, USA
9:45–10:30
Identifications of Temporal and Regional Fundamental Economic Structure (FES) in India: An Input-Output + Cross Entropy Analysis
Sudhir K. THAKUR, California State Univ., Sacramento, USA
Discussant: John SPORING, Jr., U.S. Bureau of Economic Analysis, Washington, DC, USA
10:30–11:00, Coffee Break (Mezzanine)
11:00–11:45
Comparing Matrix Adjustment Methods: A Formal Answer
Louis DE MESNARD, Univ. Burgundy, Dijon, France
Discussant: Geoffrey J. D. HEWINGS, Univ. Illinois, Urbana-Champaign, USA
11:45–12:30
Analysis of Regional Potential Output of Korea
Euijune KIM, Seoul National Univ., Jinu YOON, SK Construction, Seoul, and Hong Sok KIM, Yonsei Univ., Seoul, Korea
Discussant: John SPORING, Jr., U.S. Bureau of Economic Analysis, Washington, DC, USA

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 are all here and will be happy to discuss potential submissions.
Saturday, 9:00 – 11:45 AM
Paper Session 5F ~ Exchange Room
Remote Regions, II
Chair: Lee HUSKEY, Univ. Alaska, Anchorage, USA
9:00–9:45
The Early Greenlandic Photos by William Bradford
Marianne STENBAEK, McGill Univ., Montréal, Québec, Canada
Discussant: Lee HUSKEY, Univ. Alaska, Anchorage, USA
9:45–10:30
Strengthening Alaska's Local Option
Mary EHRLANDER, Univ. Alaska, Fairbanks, USA
Discussant: Greg PROTASEL, Univ. Alaska, Anchorage, USA
10:30–11:00, Coffee Break (Mezzanine)
11:00–11:45
On Application of the 'Internal Colonial' Metaphor to Inuit Societies
Jack HICKS, Nunavut, Canada
Discussant: Kimani L. KIMBROUGH, National Oceanic and Atmospheric Administration, Silver Spring, MD

Saturday, 9:00 – 10:30 AM
Roundtable Session 5G ~ Coronado Room
Consulting in Regional Science
Convenors:
Geoffrey J. D. Hewings, Univ. Illinois, Urbana-Champaign, and John QUIGLEY, Univ. California, Berkeley, USA
This meeting is open to any interested participant and will provide an opportunity to reflect on issues such as: (1) the widening gap between academic research and professional practice; (2) funding opportunities we need to explore; and (3) effective ways of sharing consulting experiences.
Everyone Welcome to Participate!

Saturday, 11:00 AM – 12:30 PM
Panel Session 5H ~ Coronado Room
Western States Economic Outlook, I
(Cosponsored by AUBER)
Chair: Timothy HOGAN, Arizona State Univ., Tempe, USA
Organized by: R. Keith SCHWER, Univ. Nevada, Las Vegas, USA
Montana
Paul POLZIN, Univ. Montana, Missoula
Washington
Hart HODGES, Western Washington Univ., Bellingham
Oregon
R. Pete PARCELLS and Kaitlin COLEMAN, Whitman College, Walla Walla, WA
Northern California
Sean SNAITH, Univ. of the Pacific, Stockton, CA, USA

Saturday, 2:00 – 5:30 PM
Panel Session 6A ~ Ballroom A
Western States Economic Outlook, II
(Cosponsored by AUBER)
Chair: Timothy HOGAN, Arizona State Univ., Tempe, USA
Organized by: R. Keith SCHWER, Univ. Nevada, Las Vegas, USA
Southern California
Esmael ADIBI, Chapman Univ., Orange, CA
Arizona
Marshall VEST, Univ. Arizona, Tucson
Nevada
R. Keith SCHWER, Univ. Nevada, Las Vegas
New Mexico
Lee A. REYNIS, Univ. New Mexico, Albuquerque
3:30–4:00, Coffee Break (Mezzanine)
Colorado
Rich WOBBEKIND, Univ. Colorado, Boulder
Nebraska
Eric THOMPSON, Univ. Nebraska, Lincoln
Utah
Jan CRISPIN-LITTLE, Univ. Utah, Salt Lake City

Saturday, 2:00 – 4:45 PM
Paper Session 6B ~ Ballroom South
Remote Regions, III
Chair: Mary EHRLANDER, Univ. Alaska, Fairbanks, USA
2:00–2:45
Extracting Lessons from Alaska's Coal Bed Methane Controversy: Implication for Collaboration in Environmental Governance
Greg PROTASEL, Univ. Alaska, Anchorage, USA
Discussant: Mary EHRLANDER, Univ. Alaska, Fairbanks, USA
2:45–3:30
"Whatever you do, don't recreate Yellowknife!" The Design, Implementation and Evaluation of a Decentralized Nunavut Government: A Case Study in Organizational Engineering
Jack HICKS, Nunavut, Canada, and Graham WHITE, Univ. Toronto, Ontario, Canada
Discussant: Terrence COLE, Univ. Alaska, Fairbanks, USA
3:30–4:00, Coffee Break (Mezzanine)
4:00–4:45
Acting Like Owners in the Owner State
Lee HUSKEY, Univ. Alaska, Anchorage, USA
Discussant: Nejem RAHEEM, Univ. New Mexico, Albuquerque, USA

Lunch Break (On your own this day)
Saturday, 2:00 – 5:30 PM
Paper Session 6C ~ Stiha Room
New Perspectives on Rural and Regional Development
Chair: Ted LANE, Thomas/Lane and Associates, Seattle, WA, USA

2:00–2:45
The Social Capital of Regional Dynamics: A Policy Perspective
Hans WESTLUND, Swedish Institute for Growth Policy Studies, Östersund, Sweden
Discussant: Arthur L. SILVERS, Univ. Arizona, Tucson, USA

2:45–3:30
Rethinking Federal Policy for Regional Economic Development
Mark DRABENSTOTT, Federal Reserve Bank, Kansas City, MO, USA
Discussant: Prahlad KASTURI, Radford Univ., Blacksburg, VA, USA

3:30–4:00, Coffee Break (Mezzanine)

4:00–4:45
Results-Driven Rural Development Planning and Policy
Andrew M. ISSERMAN, Univ. Illinois, Urbana-Champaign, USA
Discussant: Maureen KILKENNY, Univ. Nevada, Reno, USA

4:45–5:30
Disappearing Farmland: The Causes of Changes in the Amount of Land in Agricultural Use
Li LIU and Donald VANDEGRIFT, College of New Jersey, Ewing, USA
Discussant: Michael C. CARROLL, Bowling Green State Univ., OH, USA

Saturday, 2:00 – 5:30 PM
Paper Session 6D ~ New Mexico Room
External Economies and Regional Growth
Chair: Börje JOHANSSON, Royal Inst. Technology, Stockholm, Sweden

2:00–2:45
Hart HODGES, Western Washington Univ., Bellingham, USA, and Stein ØSTBYE, Univ. Tromso, Norway
Discussant: Deborah STRUMSKY, Harvard Univ., Cambridge, MA, USA

2:45–3:30
Polycentric Development and Territorial Cohesion in the BSR: Strategies and Priorities
Lisa VAN WELL, Camila Cortés BALLERINO, and Mats JOHANSSON, Royal Inst. Technology, Stockholm, Sweden
Discussant: Sandy DALL’ERBA, Free Univ., Amsterdam, The Netherlands

3:30–4:00, Coffee Break (Mezzanine)

4:00–4:45
Agglomeration and the Geography of Localization Economies in Canadian Cities
John R. BALDWIN, Desmond BECKSTEAD and W. Mark BROWN, Statistics Canada, Ottawa, Ontario, and David L. RIGBY, Univ. California, Los Angeles, USA
Discussant: Terry CLOWER, Univ. North Texas, Denton, USA

4:45–5:30
Clusters, Economic Geography and Regional Development Policy: Insights from the UK Broadcasting Industry
Gary A. S. COOK, Univ. Liverpool, and Naresh R. PANDIT, Manchester Business School, U.K.
Discussant: Hailin SUN, Sun Yat-sen Univ., Guangzhou, China

Saturday, 2:00 – 4:45 PM
Paper Session 6e ~ Santa Fe Room
Location Theory and Spatial Modeling
Chair: Richard L. CHURCH, Univ. California, Santa Barbara, USA

2:00–2:45
Urbanization and Poverty Trap: A Demographic Perspective
Yasuhiro SATO, Nagoya Univ., Japan, and Kazuhiro YAMAMOTO, Osaka Univ., Japan
Discussant: Jeremiah ALLEN, Univ. Lethbridge, Alberta, Canada

2:45–3:30
On the Specification of Regression Models when the Underlying Theory Suggests Spatial Dependence - An Application of the Accessibility Concept
Martin ANDERSSON, Jönköping International Business School, and Urban GRÅSJÖ, Univ. Trollhättan, Uddevalla, Sweden
Discussant: Arthur GETIS, San Diego State Univ., CA, USA

3:30–4:00, Coffee Break (Mezzanine)

4:00–4:45
Filtering Complexity for Observational Errors and Spatial Bias
Jean H.P. PAELINCK, George Mason Univ., Fairfax, VA, USA
Discussant: Sergio REY, San Diego State Univ., CA, USA

Saturday Afternoon sessions continue on p. 16…

Thanks to the 45th Annual Meeting Program Committee
Chair: Dave Plane
Cochairs: Lay James Gibson, Gordon Mulligan, Beth Wilkinson
Keiron Bailey, Lee Huskey
John Carruthers, Kathy Jacobs
Cole Fitzpatrick, Jack Osman
Tom Harris, Andrei Rogers
Geoff Hewings, Keith Schwer
Saturday, 2:00 – 3:30 PM
Paper Session 6F ~ Exchange Room
Regional Management and Impact Analysis
Chair: Alina POPESCU, Univ. Federal Armed Forces, Munich, Germany
2:00–2:45
Do the Performing Arts Stimulate Economic Development?
A Review of the Literature and a Case Study
Bernard L. WEINSTEIN and Terry L. CLOWER, Univ. North Texas, Denton, USA
2:45–3:30
The Economic and Fiscal Effects of the New Soccer Stadium Munich
Peter FRIEDRICH, Alina POPESCU, and Heinrich Günter WONNEMANN, Univ. Federal Armed Forces, Munich, Germany
Discussant: L. Michael FARRELL, Univ. de Québec à Trois-Rivières, Canada

Saturday, 2:00 – 5:30 PM
Paper Session 6G ~ Recreation, Tourism, and Regional Development
Chair: Bernard BIZET, ESSEC, Paris, France
2:00–2:45
The Supply of Outdoor Recreation: Locational Attributes and Regional Relationships
Dave MARCOUILLER, Univ. Wisconsin, Madison, and Jeff PREY, Wisconsin Dept. Natural Resources, USA
Discussant: John KEITH, Utah State Univ., Logan, USA
2:45–3:30
Exploring the Environmental Consequences of Tourism: A UK Regional Case
Calvin JONES and Max MUNDAY, Cardiff Univ., UK
Discussant: Warren GILL, Simon Fraser Univ., Burnaby, British Columbia, Canada
3:30–4:00, Coffee Break (Mezzanine)
4:00–4:45
Culturally Based Economic Development: A Case for Ecotourism in American Samoa
Juanita LIU, Univ. Hawaii, Honolulu, USA
Discussant: Lay James GIBSON, Univ. Arizona, Tucson, USA
4:45–5:30
On the Relationship of Wine Price to Quality Rating, Production Volume, Storage Ability and Region of Origin: A Study of 2001 California Cabernet Sauvignon
Jon R. MILLER and Ismail GENE, Univ. Idaho, Moscow, and Angela DRISCOLL, Univ. New Mexico, Albuquerque, USA
Discussant: Antoine BAILLY, Univ. Genève, Switzerland
******
5:30 PM, Conference Ends

Western Regional Science Association
Board and Officers

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Hans Westlund, Swedish Institute for Growth Policy Studies

Fellows of the WRSA
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45th WRSA Annual Meeting Program Participant Locator

Session assignments are listed following each participant’s name:

1A, 1B, 1C, 1D, 1E, 1F 1G on Thursday Morning
2A, 2B, 2C, 2D, 2E, 2F, 2G on Thursday Afternoon
3A, 3B, 3C, 3D, 3E, 3F, 3G on Friday Morning
4A, 4B, 4C, 4D, 4E, 4F, 4G on Friday Afternoon
5A, 5B, 5C, 5D, 5E, 5F, 5G, 5H on Saturday Morning
6A, 6B, 6C, 6D, 6E, 6F, 6G on Saturday Afternoon

Roman typeface (regular font) for a session designator indicates a paper author, panelist, or speaker; Boldface indicates a session chair; Italics indicate a discussant.

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Previous Winners of the Charles M. Tiebout Prize in Regional Science

We celebrate this year the 20th Anniversary of the Charles M. Tiebout Prize. The Prize is given at the Annual Meeting to the best paper submitted by a graduate student. It honors the memory of Charlie Tiebout, for his outstanding contributions to regional science before his untimely death in 1968.

19th, 2005: Shaoming Chen, George Mason University
18th, 2004: Sandy Dall’Erba, Université de Pau, France
17th, 2003 (co-winners): Chokri Dridi, University of Illinois, Urbana-Champaign, and Bhanu Yerra, University of Minnesota
16th, 2002: Tracy Gordon, University of California, Berkeley
15th, 2001: Brian Mikelbank, Ohio State University
14th, 2000: Arno van der Vlist, Free University of Amsterdam
13th, 1999: Kara Kockelman, University of Texas, Austin
12th, 1998: Alexander C. Vias, University of Arizona
11th, 1997: Seong Woo Lee and Woo Suk Zhee, University of Southern California
10th, 1996 (co-winners): Steven P. Raphael, University of California, Berkeley
9th, 1995: David M. Levinson, University of California, Berkeley
8th, 1994: Ricardo Gazel, University of Illinois
7th, 1993 (co-winners): Hsin-Ping Chen, University of California, Irvine, and Alastair McFarlane, University of Michigan
6th, 1992: Henry Buist, University of Pennsylvania
5th, 1991: Katherine M. O’Regan, University of California, Berkeley
4th, 1990: T. Wong, University of Manitoba
3rd, 1989: Scott Campbell, University of California, Berkeley
2nd, 1988: Stephen J. Appold, University of North Carolina
1st, 1987: Timothy J. Fik, University of Arizona

Locations of Conference Events at La Fonda

MEZZANINE LEVEL:

- “C” Sessions
- “B” Sessions
- North Ballroom
  - “A” Sessions
- South Ballroom
- Space of total Ballroom = 8,560 sq. ft.

LOBBY LEVEL:

- “G” & “H” Sessions
- “E” Sessions

Breaks

Registration

To La Terraza
(Upstairs – Roof Level)

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