

The 64th Annual Meeting of Western Regional Science Association

(Preliminary Program, Ver. 01092025)

Hilton Lake Las Vegas Resort & Spa
Henderson (Lake Las Vegas), NV, USA
Feb 12th – 15th, 2025

Wednesday, 12 February

- 9:00 AM—3:00 PM
PySAL-WS Spatial Data Analysis and Econometrics with PySAL (Tuscany)
- 12:30 PM—4:00 PM
TRSA-ABC The Regional Science Academy (TRSA) - ABC (Vineyard)
- 4:30 PM—6:00 PM
LGOS The 14th Annual Lay James Gibson Opening Session (MonteLago Ballroom)
- 6:15 PM—7:45 PM
Welcome Reception (Pavilion)

Wednesday, 8:30 AM—3:00 PM
PySAL-WS ~ Tuscany
Spatial Data Analysis and Econometrics with PySAL
Chairs: Sergio REY, San Diego State University;
Elijah KNAAP, San Diego State University
(All attendees are welcome to join this workshop)

Wednesday, 12:30 PM—4:00 PM
TRSA-ABC ~ Vineyard
The Regional Science Academy (TRSA) - ABC
Chairs: Peter BATEY, University of Liverpool; Kingsley HAYNES, George Mason Univ.
TBA
(All attendees are welcome to join this workshop)

Wednesday, 4:30 PM—6:00 PM
LGOS ~ MonteLago Ballroom
The 14th Annual Lay James Gibson Opening Session

Wednesday, 6:15 PM—7:45 PM
Welcome Reception ~ Pavilion

Thursday, 13 February

8:00 AM—10:00 AM

WRSA-BM WRSA Board Meeting (Tuscany)

8:30 AM—12:00 PM

- 1A** Housing, Real Estate, & Policies (I) (Deserto)
- 1B** Immigration & Social Cohesion (Lago)
- 1C** Environmental Sustainability & Disaster Management (I) (Monte Vista)
- 1D** Transportation & Infrastructure (Olive Grove)
- 1E** Location & Economic Development (I) (Orchard)
- 1F** Transportation & Environment (Vineyard)

1:30 PM—5:00 PM

- 2A** Demography & Regional Growth (Deserto)
- 2B** Jobs and Regional Labor Market (I) (Lago)
- 2C** Cities, Investment, & Growth (Monte Vista)
- 2D** Labor, Human Capital & Development (Olive Grove)
- 2E** Keith Schwer Memorial Western States Economic Outlook (Orchard)
- 2F** Local Public Finance (I) (Vineyard)

5:15 PM—6:45 PM

GOSA The 12th Getis-Ord Lecture in Spatial Analysis (MonteLago Ballroom)

7:00 PM—8:30 PM

Getis-Ord Lecture Reception (Pavilion)

Thursday, 8:00 AM—10:00 AM
WRSA Board Meeting ~ Tuscany
(By invitation only)

Thursday, 8:30 AM—12:00 PM
Paper Session 1A ~ Deserto
Housing, Real Estate, & Policies (I)

Chair: Herman DONNER, KTH Royal Institute of Technology

8:30—9:15

Exploring the Relationship between Residential Mobility Patterns and Household Debt in South Korea

Kihyun KWON, Incheon National University

Discussant: Herman DONNER, KTH Royal Institute of Technology

9:15—10:00

Mortgage Rates and Rents: Evidence from Local Mortgage Lock-In Effects

Jorge DE LA ROCA, University of Southern California, Marco GIACOLETTI, University of Southern California, Lizhong LIU, University of Southern California

Discussant: Jaebin LIM, Chungnam National University

Coffee Break: 10:00—10:30

10:30—11:15

Online Housing Listings and Zoning Change

Clemens PILGRAM, University of Cincinnati

Discussant: Steven CRAIG, University of Houston

11:15—12:00

Hispanic Homeownership Gaps by Age and Country of Origin in the United States and California

David FLORES MOCTEZUMA, University of Southern California

Discussant: Andres RODRIGUEZ LOMBEIDA, University of Nevada Las Vegas

Thursday, 8:30 AM—12:00 PM
Paper Session 1B ~ Lago
Immigration & Social Cohesion
Chair: Johan LUNDBERG, Umeå Univ.

8:30—9:15

Speaking Ourselves Closer: Linguistic Minorities, Social Cohesion and Local Development in Italian Inner Areas

Giulia FERRANTE, Gran Sasso Science Institute, Luca BUZZANCA, Gran Sasso Science Institute, Arsène PERROT, Gran Sasso Science Institute

Discussant: Austin LANDINI, Univ. Missouri

9:15—10:00

The shifts in residential segregation and immigration in Sweden 1990-2022

Sofia WIXE, Jönköping International Business School, Charlotta MELLANDER, Jönköping International Business School

Discussant: Deniz SEVINC, University of Birmingham

Coffee Break: 10:00—10:30

10:30—11:15

Residential Mobility of Immigrants in South Korea

Hyojoo HAN, Seoul National University, Jaemin SONG, Seoul National University

Discussant: Johan LUNDBERG, Umeå Univ.

11:15—12:00

Labour market integration of Ukrainian refugees in Italy: Some preliminary insights

Alessandra FAGGIAN, Gran Sasso Science Inst., Alessandra MICHELANGELI, University of Milano-Bicocca, Kateryna TKACH, Gran Sasso Science Institute

Discussant: I Re CHUNG, Seoul National University

Thursday, 8:30 AM—12:00 PM
Paper Session 1C ~ Monte Vista
Environmental Sustainability & Disaster Management (I)
Chair: Hee-Jung JUN, Sungkyunkwan Univ.

8:30—9:15

What drives green discontent in Europe?

Sebastien BOURDIN, Normandy Business School

Discussant: Hee-Jung JUN, Sungkyunkwan Univ.

9:15—10:00

Green degrees, unequal futures? How sustainability in Higher Education curricula impacts graduate outcomes in Italian regions

Luca CATTANI, University of Parma, Dorel MANITIU, AlmaLaurea, Giulio PEDRINI, University of Enna Kore

Discussant: Sangwon CHOI, Seoul National Univ.

Coffee Break: 10:00—10:30

10:30—11:15

Measuring Community Disaster Resilience in Korea: A Comparative Analysis of 2010 and 2020

Yeon-Woo CHOI, Yonsei University, Dong Keun YOON, Yonsei Univ.

Discussant: Marco MODICA, Gran Sasso Science Inst.

11:15—12:00

Heatwaves and Health: The Impact of Environmental Stressors and Adaptive Capacity on Health in South Korea

Cherry KIM, Seoul National University, Kwansoo KIM, Seoul National University

Discussant: Giulio BREGLIA, Gran Sasso Science Inst.

Thursday, 8:30 AM—12:00 PM
Paper Session 1D ~ Olive Grove
Transportation & Infrastructure
Chair: Sungyop KIM, University of Missouri - Kansas City

8:30—9:15

What happens to travel behavior when treatment changes? An analysis of slow streets program changes in two US cities

Seula LEE, Univ. Southern California

Discussant: Fabiano COMPAGNUCCI, GSSI

9:15—10:00

From spatial mismatch to strategic future placement: A long-term assessment of senior safety zone locations

Eun Jin SHIN, Sungkyunkwan Univ

Discussant: Marcus PENG, Univ. Hawaii at Manoa

Coffee Break: 10:00—10:30

10:30—11:15

Ways to increase pedestrian volume in a modern city: The effect of built environments in high-density superblocks in Seoul, South Korea

Chang Gyu CHOI, Hanyang University, Eun Yeong SEONG, Mokpo National University

Discussant: Richard ACQUAH-SARPONG, Oregon State University

11:15—12:00

Systematic Review on Accessibility Equity from the standpoint of urban planning in US

Yuquan ZHOU, Univ. of Southern California

Discussant: Sungyop KIM, University of Missouri - Kansas City

Thursday, 8:30 AM—12:00 PM

Paper Session 1E ~ Orchard

Location & Economic Development (I)

Chair: Rafael GARDUNO-RIVERA, Universidad de Navarra

8:30—9:15

Diffusion of economic shocks in the labor market: Evidence from a mining boom and bust

Gabriel RODRÍGUEZ-PUELLO, Jönköping International Business School, Jonna RICKARDSSON, Jönköping University

Discussant: Jinhwan OH, Ewha Womans University

9:15—10:00

The Impact of Mega Shopping Complexes on the Survival of Nearby Local Businesses: A Case Study of the Seoul Metropolitan Area, South Korea

Mingu KANG, Seoul National University, Heeyeun YOON, Seoul National University

Discussant: FABIEN NADOU, EM Normandie Business School

Coffee Break: 10:00—10:30

10:30—11:15

Aligning Southern Nevada's K-16 Education-to-Workforce Pipeline for a New Economy

Thomas HARRIS, University of Nevada, Reno, Mehmet TOSUN, Univ. Nevada, Reno

Discussant: Jimin KIM, Univ. of Seoul

11:15—12:00

Location preferences of knowledge-intensive business services: an analysis of business relocation decisions

Yoojin YI, Kyungpook National Univ., Euijune KIM, Seoul National Univ.

Discussant: Rafael GARDUNO-RIVERA, Universidad de Navarra

Thursday, 8:30 AM—12:00 PM

Paper Session 1F ~ Vineyard

Transportation & Environment

Chair: Andrew CRAWLEY, Univ. of Maine

8:30—9:15

Metro Development, Network Configuration and Vehicle Use in China

Yifu OU, Hong Kong Baptist University, Kyung-Min NAM, Univ. Hong Kong

Discussant: Ivana MARJANOVIC, University of Nis, Faculty of Economics, Serbia

9:15—10:00

Rail Transit Disruptions, Traffic Generations, and Adaptations: Quasiexperimental Evidence from the 2019/20 Hong Kong Protests

Yifu OU, Hong Kong Baptist University, Xin LI, City University of Hong Kong, Kyung-Min NAM, Univ. Hong Kong

Discussant: Chaeyeon LEE, Pusan National University

Coffee Break: 10:00—10:30

10:30—11:15

Navigating the Ripple Effect: Unveiling the Hidden Currents of El Niño, the Panama Canal, and US West Coast Ports

Phillip LEE, University of Southern California

Discussant: Vo THI CHINH, Seoul National University

11:15—12:00

Green over Gray: The Impact of Highway Cap Parks on Physical Activity

Jeongwoo LEE, Chung-Ang University

Discussant: Andrew CRAWLEY, Univ. of Maine

Thursday, 1:30 PM—5:00 PM

Paper Session 2A ~ Deserto
Demography & Regional Growth
Chair: David PLANE, Univ. Arizona

1:30—2:15

The Effects of Economic Growth and Regional Disparity on the Fertility Rate of South Korea, 2000-2020

Kyungjae LEE, Seoul National University, Jonghoon PARK, Hanbat National University, Seongwoo LEE, Seoul National University
Discussant: David PLANE, Univ. Arizona

2:15—3:00

Elderly Migration in the U.S.: Who Moves, Where They Go, and What Drives Their Decisions?

Daeyoung KWON, Univ. Nevada, Las Vegas, Jaewon LIM, Univ. Nevada, Las Vegas, Ayoung KIM, Department of Agricultural Economics, Mississippi State University, Soojung HA, Korea Research Institute for Human Settlements
Discussant: Jinhyun HONG, University of Seoul

Coffee Break: 3:00—3:30

3:30—4:15

Health and Older Adult Migration in Canada

Bruce NEWBOLD, McMaster Univ.
Discussant: Seungshin LEE, Seoul National University

4:15—5:00

Flight from the City? Pre- and Post-Pandemic Migration in Sweden

Kent ELIASSON, Growth Analysis, Kamila BORSEKOVA, Matej Bel University, Pia NILSSON, Jönköping International Business School, Hans WESTLUND, KTH, ,
Discussant: Chang Gyu CHOI, Hanyang University

Thursday, 1:30 PM—5:00 PM

Paper Session 2B ~ Lago
Jobs and Regional Labor Market (I)

Chair: Nyakundi MICHIEKA, California State Univ., Bakersfield

1:30—2:15

Joblessness across America: Nonemployment in the eastern heartland is high because workers find jobs at lower rates

Rich RYAN, California State University, Bakersfield
Discussant: Zhuojun WANG, Cornell Univ.

2:15—3:00

Self-employment and poverty, a complex interaction

Nastasya WINCKEL, University of Idaho, Paul LEWIN, Univ. Idaho
Discussant: Arsène PERROT, Gran Sasso Science Institute

Coffee Break: 3:00—3:30

3:30—4:15

Regional Automation Risk Estimation and the Impact of Digitization on Regional Resilience: 4.0 Transformation

Jihan PARK, Pusan National University, Donghyun KIM, Pusan National University
Discussant: Daria DENTI, Gran Sasso Science Inst.

4:15—5:00

Investigating the Regional Growth of AI Jobs: An Assessment of In-Demand Skills

Elinor HUNT, University of Maine, Andrew CRAWLEY, Univ. of Maine
Discussant: Nyakundi MICHIEKA, California State Univ., Bakersfield

Thursday, 1:30 PM—5:00 PM

Paper Session 2C ~ Monte Vista
Cities, Investment, & Growth

Chair: Justin TYNDALL, Univ. Hawaii at Manoa

1:30—2:15

Land use regulations and informal land use

Arnab DUTTA, Univ. Southern California, Cynthia GOYTIA, Univ. Torcuato Di Tella, Eric J. HEIKKILA, Univ. Southern California
Discussant: Yoonseo YANG, Seoul National University

2:15—3:00

The impacts of transportation infrastructures and land use on road safety for senior pedestrians and cyclists. Revised

Seunghoon Oh, University of Illinois Springfield
Discussant: Justin TYNDALL, Univ. Hawaii at Manoa

Coffee Break: 3:00—3:30

3:30—4:15

The Effect of Cutting Road Maintenance Spending on House Values, Wages and Employment in a Developed Economy

David BRASINGTON, University of Cincinnati, Saani RAWAT, University of Cincinnati

Discussant: YIJOO LEE, University of Seoul

4:15—5:00

Using natural language processing models to analyze the five-year plans of Chinese cities

Eric J. HEIKKILA, Univ. Southern California, Ling ZHU, CUHK, Ying XU, Hunan University, Xuanlong QIN, CUHK, Runhui TIAN, CUHK

Discussant: Pierre-Marcel DESJARDINS, Université de Moncton

Thursday, 1:30 PM—5:00 PM

Paper Session 2D ~ Olive Grove

Labor, Human Capital & Development

Chair: Kyung-Min NAM, Univ. Hong Kong

1:30—2:15

Impact of Regional Characteristics on In-migrant Population by Migration Types

Chaeyeon LEE, Pusan National University, Donghyun KIM, Pusan National University

Discussant: Christian GONZALEZ CUATIANQUIS, Gran Sasso Science Institute

2:15—3:00

Employer Concentration and the Urban Wage Premium

Daniel HALVARSSON, Ratio Institute, Martin KORPI, Ratio Institute

Discussant: Yoojin YI, Kyungpook National Univ.

Coffee Break: 3:00—3:30

3:30—4:15

Immigrant population and entrepreneurship development in United States metropolitan areas

Abu Bakkar SIDDIQUE, Florida Atlantic University, Sandip SUREKA, George Mason University, James WITTE, George Mason University

Discussant: Kyung-Min NAM, Univ. Hong Kong

4:15—5:00

Balanced Regional Development in South Korea through Immigration, Linked with Development Assistance

Jinhwan OH, Ewha Womans University, Joeeun KIM, Ewha Womans University

Discussant: Tatsuyoshi MIYAKOSHI, Gifu Shotoku-Gakuen University

Thursday, 1:30 PM—5:00 PM

Paper Session 2E ~ Orchard

Keith Schwer Memorial Western States Economic Outlook

Chair: Richard WOBBEKIND, Univ. Colorado

TBA

Thursday, 1:30 PM—5:00 PM

Paper Session 2F ~ Vineyard

Local Public Finance (I)

Chair: Steven CRAIG, University of Houston

1:30—2:15

What Differentiates Regional Vulnerability to Climate Change: Focusing on a Multidimensional Flood Vulnerability Assessment

Sieun YANG, Seoul National University, Brian H.S. KIM, Seoul National Univ.

Discussant: Yifu OU, Hong Kong Baptist University

2:15—3:00

Welfare Consequences of Mobility Restrictions in the Tiebout Model: An Agent-Based Modeling Approach

Soomi LEE, Univ. La Verne, Yuri MANSURY, Illinois Inst. Technology

Discussant: Jong Pyo LEE, Seoul National University

Coffee Break: 3:00—3:30

3:30—4:15

Is the Inner City Boom Over?

Steven CRAIG, University of Houston, Annie HSU, Indiana University Bloomington

Discussant: Seula LEE, Univ. Southern California

4:15—5:00

The Role of Public Financial Management in the Fight Against Climate Change

Zeynep BAYKAL, University of Maryland, Mehmet TOSUN, Univ. Nevada, Reno, Serdar YILMAZ, World Bank

Discussant: Matt GNAGEY, Weber State Univ.

Thursday, 5:15 PM—6:45 PM
The 12th Getis-Ord Lecture in Spatial Analysis
GOSA ~ MonteLago Ballroom

TBA

Thursday, 7:00 PM—8:30 PM
Getis-Ord Lecture Reception ~ Pavilion

Friday, 14 February

8:30 AM—12:00 PM

- 3A** Housing, Real Estate, & Policies (II) (Deserto)
- 3B** Jobs and Regional Labor Market (II) (Lago)
- 3C** Environmental Sustainability & Disaster Management (II) (Monte Vista)
- 3D** Spatial Modelling & GIS Applications (I) (Olive Grove)
- 3E** Location & Economic Development (II) (Orchard)
- 3F** Local Public Finance (II) (Vineyard)

12:00 PM—2:15 PM

AABL Annual Award Banquet Luncheon (MonteLago Ballroom)

2:30 PM—6:00 PM

- 4A** Housing, Real Estate, & Policies (III) (Deserto)
- 4B** Regional Models & Applications (I) (Lago)
- 4C** Environmental Sustainability & Disaster Management (III) (Monte Vista)
- 4D** Transportation Issues in Urban Spaces (I) (Olive Grove)
- 4E** The Regional Science Academy (TRSA) - SAS (Orchard)
- 4F** Tourism, Leisure Choices, & Economic Development (Vineyard)

6:00 PM—8:00 PM

President's Reception (Pavilion)

Friday, 8:30 AM—12:00 PM

Paper Session 3A ~ Deserto

Housing, Real Estate, & Policies (II)

Chair: Clemens PILGRAM, University of Cincinnati

8:30—9:15

Estimating Housing Demand Considering Regional Industrial and Employment Characteristics

Jimin KIM, University of Seoul, Jaecun SHIN, University of Seoul, Myungje WOO, University of Seoul

Discussant: Lizhong LIU, University of Southern California

9:15—10:00

Estimating the value of travel time uncertainty on house prices

Matt GNAGEY, Weber State Univ., Fredrik KOPPSCH, Lund University, Alexandra ROJAS, Lund University

Discussant: Geoffrey HEWINGS, Univ. Illinois, Urbana-Champaign

Coffee Break: 10:00—10:30

10:30—11:15

How Many Units Are Needed? Measuring Housing Shortages in the United States.

Seongmoon CHO, University of Southern California

Discussant: Abu Bakkar SIDDIQUE, Florida Atlantic University

11:15—12:00

An Empirical Study on the Relationship of Population Accommodation and Land Use Cover Change Especially Focusing on Socioeconomic and Housing-type Configuration

Jaebin LIM, Chungnam National University, Kiseong JEONG, Land and Housing Institute

Discussant: Clemens PILGRAM, University of Cincinnati

Friday, 8:30 AM—12:00 PM

Paper Session 3B ~ Lago

Jobs and Regional Labor Market (II)

Chair: Rich RYAN, California State University, Bakersfield

8:30—9:15

Factors Driving the Decline in Nevada's Labor Force Participation (2019-2022): An Analysis of ACS PUMS Data

Jinju LEE, Univ. of Nevada, Las Vegas, Jaden VONGNARATH, University of Nevada Las Vegas, Andrew WOODS, Univ. Nevada, Las Vegas, Stephen MILLER, Univ. Nevada, Las Vegas

Discussant: Rich RYAN, California State University, Bakersfield

9:15—10:00

Ownership of Nonemployer Businesses amongst Diverse Populations

Tessa CONROY, University of Wisconsin, Austin LANDINI, Univ. Missouri, Mary MCDERMOTT, University of Wisconsin

Discussant: Jefferson PEREIRA, Univ. of Illinois, Urbana-Champaign

Coffee Break: 10:00—10:30

10:30—11:15

Work from Work: COVID-19 and the Changing Spatial Dynamics of In-Person Work

Zhuojun WANG, Cornell Univ., Wenfei XU, Cornell University

Discussant: Hyojoo HAN, Seoul National University

11:15—12:00

A Regime of Labour Intimacy and Transnational Actors? Foreign Domestic Helpers, Economic Transformation and Female Labour Force Participation in Hong Kong.

Deniz SEVINC, University of Birmingham

Discussant: Kateryna TKACH, Gran Sasso Science Institute

Friday, 8:30 AM—12:00 PM

Paper Session 3C ~ Monte Vista

Environmental Sustainability & Disaster Management (II)

Chair: Aaron COLLETTA, Univ. Nevada, Las Vegas

8:30—9:15

Shifting Employment and Investment Structures Towards Environmental Sustainability

Juin-Jen CHANG, Academia Sinica, Jhy-Hwa CHEN, Tamkang University, Meng-Ting CHEN, National Taiwan Normal University, Jhy-Yuan SHIEH, Soochow University, Jiakai ZHANG, New Mexico Tech

Discussant: A. K. M. TAJKIR-UZ-ZAMAN, Kwansai Gakuin University, Hyogo

9:15—10:00

Persistent Impacts of Wildfire Smoke on PM2.5 Speciation: Evidence from 2007 to 2023 Smoke Events

Shiyan ZHANG, Penn State University, Manzhu YU, Penn State University

Discussant: Kwansoo KIM, Seoul National University

Coffee Break: 10:00—10:30

10:30—11:15

Earthquakes and social cohesion in Italy

Marco MODICA, Gran Sasso Science Inst.

Discussant: Dong Keun YOON, Yonsei Univ.

11:15—12:00

Analysis of Factors Contributing to Differences in Risk Perception

Soyoon KIM, Seoul National Univ., Brian H.S. KIM, Seoul National Univ.

Discussant: Aaron COLLETTA, Univ. Nevada, Las Vegas

Friday, 8:30 AM—12:00 PM

Paper Session 3D ~ Olive Grove

Spatial Modelling & GIS Applications (I)

Chair: Rick CHURCH, Univ. California, Santa Barbara

8:30—9:15

The effect of environment factors on 3D floor space uses in compact city -- evidence from Sydney, Australia

Yi-Ya HSU, University of New South Wales, Hoon HAN, University of New South Wales

Discussant: John GIBSON, University of Waikato

9:15—10:00

Social Vulnerability Under Fire: Examining the Risks for the Unsheltered Homeless in Wildfire-Prone Areas

Zhongqi ZHENG, Univ. California, Santa Barbara, Alan MURRAY, University California, Santa Barbara, Stuart SWEENEY, University of California at Santa Barbara, Sophia ARABADJIS, University of California at Santa Barbara

Discussant: Minjae YUN, Claremont McKenna College

Coffee Break: 10:00—10:30

10:30—11:15

Who Goes, Who Stays? Identifying Critical Neighborhood Evacuation Areas

Alan MURRAY, University California, Santa Barbara

Discussant: Parastou SALEHIPOUR, West Virginia University

11:15—12:00

An improved location model for obnoxious facilities using a spatially informed obnoxiousness constraint

Changwha OH, University of Tennessee, Knoxville

Discussant: Rick CHURCH, Univ. California, Santa Barbara

Friday, 8:30 AM—12:00 PM
Paper Session 3E ~ Orchard
Location & Economic Development (II)
Chair: Juan Carlos LOPEZ, Univ. Denver

8:30—9:15

Exploring Regenerative Urban Development in Europe: Data Envelopment Analysis of City Smartness

Ivana MARJANOVIC, University of Nis, Faculty of Economics, Serbia, Jelena STANKOVIC, University of Niš, Marija DZUNIC, University of Nis, Faculty of Economics, Serbia, Marina STANOJEVIC, University of Nis, Faculty of Economics, Serbia, Sasa CEGAR, University of Rijeka, Faculty of Economics and Business, Croatia

Discussant: Mingu KANG, Seoul National University

9:15—10:00

Role of international financial centers in network systems

Yoshihiko TSUKUDA, Tohoku University, Junji SHIMADA, Aoyama-gakuin University, , ,

Discussant: Martin KORPI, Ratio Institute

Coffee Break: 10:00—10:30

10:30—11:15

Municipal clusters of regional economic development: an approach through spatial models of economic growth

Rafael GARDUNO-RIVERA, Universidad de Navarra, Neil REID, University of Toledo, Haoying WANG, New Mexico Inst. Mining and Technology

Discussant: Juan Carlos LOPEZ, Univ. Denver

11:15—12:00

Digitalisation of european companies and territorial intermediation. Critical analysis of the roles of Digital Innovation Hubs

FABIEN NADOU, EM Normandie Business School, Sebastien BOURDIN, Normandy Business School

Discussant: Dylan SKRAH, San Diego State University, University of California, Santa Barbara

Friday, 8:30 AM—12:00 PM

Paper Session 3F ~ Vineyard

Local Public Finance (II)

Chair: Janet Kohlhase, Univ. Houston

8:30—9:15

Assessing the Impact of Municipal Mergers on Local Public Expenditure Dynamics in Italy

Carlo CAPORALI, Gran Sasso Science Institute, Francesco SCOTTI, Politecnico di Milano, Giovanni BAIOCCHETTI, Università degli Studi di Milano, Alessandra FAGGIAN, Gran Sasso Science Inst.

Discussant: Annie HSU, Indiana University Bloomington

9:15—10:00

Capital Expenditure by School Districts: Driven by Enrollment, or Administrative Convenience?

Eva Loaeza ALBINO, California Workers Compensation Institute, Steven CRAIG, University of Houston, Sam MALIK, University of Houston, Ryan MCGREGOR, Southern Methodist University, Brian MURPHY, University of Houston, Bent SORENSEN, University of Houston, Md. Abdullah MASHRUR, East West University

Discussant: Hans WESTLUND, KTH

Coffee Break: 10:00—10:30

10:30—11:15

Kansas Tax Experiment and Establishment Payment Practices

Yong CHEN, Oregon State Univ., David GUO, Wichita State University, Richard ACQUAH-SARPONG, Oregon State University, Paul LEWIN, Univ. Idaho

Discussant: Soomi LEE, Univ. La Verne

11:15—12:00

Does Politicians' Innovative Performance Matter? Local Government Elections and Incumbent Agency Heads' Accountability

Don S. LEE, Sungkyunkwan University

Discussant: Mehmet TOSUN, Univ. Nevada, Reno

Friday, 12:00 PM—2:15 PM

AABL ~ MonteLago Ballroom

Annual Award Banquet Luncheon

Chair: Eric J. HEIKKILA, Univ. Southern California

Friday, 2:30 PM—6:00 PM
Paper Session 4A ~ Deserto
Housing, Real Estate, & Policies (III)
Chair: Do KIM, Cal Poly, Pomona

2:30—3:15

The Role of Mixed-Income Development on Upward Economic Mobility Among Public Housing Residents

Jisu JEONG, Sungkyunkwan University, Hee-Jung JUN, Sungkyunkwan Univ.

Discussant: David FLORES MOCTEZUMA, University of Southern California

3:15—4:00

Youth Displacement in Rent-Controlled Housing: The Consequences of Housing Queues

Herman DONNER, KTH Royal Institute of Technology

Discussant: Do KIM, Cal Poly, Pomona

Coffee Break: 4:00—4:30

4:30—5:15

Heterogeneity in Urban Multifamily Housing Development: A Case Study of Los Angeles, CA

Sungyop KIM, University of Missouri - Kansas City, Do KIM, Cal Poly, Pomona, Pauline BEKKERS, California State Polytechnic University -- Pomona

Discussant: BOSEDE OGUNBAMISE, Oklahoma State University

5:15—6:00

Promoting Development in High-Opportunity Areas: Incentives and Siting of Low-Income Housing Tax Credit Projects

Wei KANG, University of California Riverside

Discussant: Jae Hong KIM, Univ. California

Friday, 2:30 PM—6:00 PM
Paper Session 4B ~ Lago
Regional Models & Applications (I)
Chair: Luca BUZZANCA, Gran Sasso Science Institute

2:30—3:15

An input-output analysis of the key drivers in CO2 emissions from a regional supply perspective: an application to the Brazilian economy

Fernando Salgueiro PEROBELLI, Federal Univ. Juiz de Fora, Geoffrey HEWINGS, Univ. Illinois, Urbana-Champaign, Eduardo HADDAD, University of Sao Paulo, Edson DOMINGUES, Federal University of Minas Gerais, Guilherme SALGUEIRO, Federal University of Minas Gerais

Discussant: Brian H.S. KIM, Seoul National Univ.

3:15—4:00

Multiple testing across locations with the Getis-Ord statistic

Peter ROGERSON, Arizona State Univ.

Discussant: Luca BUZZANCA, Gran Sasso Science Institute

Coffee Break: 4:00—4:30

4:30—5:15

Luminosity and local economic growth

John GIBSON, University of Waikato, Bonggeun KIM, Seoul National University, Chao LI, University of Auckland

Discussant: Donghwan KI, Ohio State University

5:15—6:00

The Impacts of High-Speed Railroad Development on Regional Disparity and Urban Shrinkage: An Application of Dynamic Spatial Computable General Equilibrium Model to South Korea

Euijune KIM, Seoul National Univ., I Re CHUNG, Seoul National University

Discussant: Claudia VAN DER LAAG, Oslo Metropolitan University

Friday, 2:30 PM—6:00 PM
Paper Session 4C ~ Monte Vista
Environmental Sustainability & Disaster Management (III)
Chair: Jiakai ZHANG, New Mexico Tech

2:30—3:15

A World of Shocks: Mapping Resilience Across Regional Layers and Multiple Shocks

Giulio BREGLIA, Gran Sasso Science Inst., Marco MODICA, Gran Sasso Science Inst.

Discussant: Soyeon KIM, Seoul National Univ.

3:15—4:00

Solid Waste Management Policies and Practices: A Case Study of Citizen Participation in Rural Japan

A. K. M. TAJKIR-UZ-ZAMAN, Kwansai Gakuin University, Hyogo, Kaith JACKSON, Kwansai Gakuin University, Hyogo, Japan

Discussant: Zhongqi ZHENG, Univ. California, Santa Barbara

Coffee Break: 4:00—4:30

4:30—5:15

Population Aging and Carbon Dynamics: Investigating Emissions Trends in Super-Aging Societies

Sangwon CHOI, Seoul National Univ., Brian H.S. KIM, Seoul National Univ.

Discussant: Jiakai ZHANG, New Mexico Tech

5:15—6:00

Trees or Water? How environmental tradeoffs affect willingness to participate in urban tree canopy expansion programs in Las Vegas

Aaron COLLETTA, Univ. Nevada, Las Vegas

Discussant: Luca CATTANI, University of Parma

Friday, 2:30 PM—6:00 PM
Paper Session 4D ~ Olive Grove
Transportation Issues in Urban Spaces (I)
Chair: Marlon BOARNET, Univ. Southern California

2:30—3:15

Beyond compactness: analysis of commuting patterns by the urban spatial structure of compact development in small and medium sized cities in Korea

Jonghyun LEE, Incheon National University, Dabin LEE, Incheon National University, Euneun JUNG, Incheon National University, Hyunjoon EOM, Incheon National University

Discussant: Marlon BOARNET, Univ. Southern California

3:15—4:00

Insights from Pedestrian Lingerings in California's Urban Areas

James GROSS, University of Southern California

Discussant: Sugie LEE, Department of Urban Planning and Engineering, Hanyang University

Coffee Break: 4:00—4:30

4:30—5:15

Exploring non-linear relationship between built environment and older people's cycling behaviour in Seoul, South Korea

Hyeonjeong LEE, University of Seoul, Jinhyun HONG, University of Seoul

Discussant: Christine BAE, Univ. Washington

5:15—6:00

Analysis of alternative commercial vehicle road user charges

Dan WEI, University of Southern California, Genevieve GIULIANO, Univ. Southern California, Kelly-Anne MOFFA, ICF International, Zakhary MALLETT, Alabama A&M University

Discussant: Haein LEE, University of Seoul

Friday, 2:30 PM—6:00 PM
Paper Session 4E ~ Orchard
The Regional Science Academy (TRSA) - SAS
Chairs: Peter BATEY, University of Liverpool; David PLANE, Univ. Arizona

2:30—3:15

Dorothy Swaine Thomas (1899–1977) and Hope Tisdale Eldridge (1904–1991): Pioneers of Quantitative Migration Systems Analysis

Jeremiah ALLEN, University of Lethbridge, Alberta, Canada

3:15—4:00

Peter Hall (1932–2014): A Key Figure in Defining the Institutional Identity of Regional Science/Studies

Peter BATEY, University of Liverpool, UK

Coffee Break: 4:00—4:30

4:30—6:00

(TBA)

Friday, 2:30 PM—6:00 PM
Paper Session 4F ~ Vineyard
Tourism, Leisure Choices, & Economic Development
Chair: Peter NIJKAMP, Open Univ.

2:30—3:15

Time-use and the economic benefits of outdoor recreation for Hawaii visitors

Marcus PENG, Univ. Hawaii at Manoa, Nori TARUI, Univ. Hawai'i at Mānoa, Tsuge TAKAHIRO, Sophia University

Discussant: Phillip LEE, University of Southern California

3:15—4:00

The Impacts of Different Shocks on Casino Revenues in Nevada: A Time Series Analysis

Zheng TIAN, Pennsylvania State Univ., Stephan GOETZ, Pennsylvania State University, Thomas HARRIS, University of Nevada, Reno

Discussant: Karl R GEISLER, Idaho State Univ.

Coffee Break: 4:00—4:30

4:30—5:15

The more labelled, the more resilient? The role of territorial labelling strategies in resisting a recessionary shock in Italian urban and inner areas

Fabiano COMPAGNUCCI, GSSI, Alessandra FAGGIAN, Gran Sasso Science Inst., Giulia URSO, Gran Sasso Science Inst.

Discussant: Eun Jin SHIN, Sungkyunkwan Univ

Friday, 6:00 PM—8:00 PM
President's Reception ~ Pavilion

Saturday, 15 February

8:30 AM—12:00 PM

- 5A** Equity, Quality of Life, & Regional Policies (Deserto)
- 5B** Regional Models & Applications (II) (Lago)
- 5C** Environment, Agriculture, & Public Health (Monte Vista)
- 5D** Spatial Modelling & GIS Applications (II) (Olive Grove)
- 5E** Location & Economic Development (III) (Vineyard)

1:30 PM—5:00 PM

- 6A** Housing, Real Estate, & Policies (IV) (Deserto)
- 6B** Jobs and Regional Labor Market (III) (Lago)
- 6C** Transportation & Development (Monte Vista)
- 6D** Transportation Issues in Urban Spaces (II) (Olive Grove)

Saturday, 8:30 AM—12:00 PM

Paper Session 5A ~ Deserto

Equity, Quality of Life, & Regional Policies

Chair: Alessandra FAGGIAN, Gran Sasso Science Inst.

8:30—9:15

Interpersonal inequalities and life satisfaction in European cities

Christian GONZALEZ CUATIANQUIS, Gran Sasso Science Institute

Discussant: Jeongwoo LEE, Chung-Ang University

9:15—10:00

Two Safety Net Responses to the Economic Downturn during the 2020 Pandemic and the Early Economic Recovery: Geographical Analysis of the U.S.

Vicky ALBERT, Univ. Nevada, Las Vegas, Jaewon LIM, Univ. Nevada, Las Vegas

Discussant: Don S. LEE, Sungkyunkwan University

Coffee Break: 10:00—10:30

10:30—11:15

Happiness and Social Capital in Urban America: Implications for Place-based Livability

Andres RODRIGUEZ LOMBEIDA, University of Nevada Las Vegas, Jaewon LIM, Univ. Nevada, Las Vegas

Discussant: Yuquan ZHOU, Univ. of Southern California

11:15—12:00

Exploring Segregation in Education Systems Using Openstreetmap and Optimization Modeling

Dylan SKRAH, San Diego State University, University of California, Santa Barbara, Sergio REY, San Diego State University, Alan

MURRAY, University California, Santa Barbara

Discussant: Alessandra FAGGIAN, Gran Sasso Science Inst.

Saturday, 8:30 AM—12:00 PM

Paper Session 5B ~ Lago

Regional Models & Applications (II)

Chair: Peter ROGERSON, Arizona State Univ.

Drought, Mafia and Human Trafficking: Empirical Evidence from Nigerian Mafia's Human Trafficking in Italy

Luca BUZZANCA, Gran Sasso Science Institute

Discussant: Kyungjae LEE, Seoul National University

Can land use policy be an effective tool for encouraging activity engagement among older adults during extreme summer conditions?

YeRyeong CHO, University of Seoul, Jinhyun HONG, University of Seoul

Discussant: Guilherme SALGUEIRO, Federal University of Minas Gerais

Parametrically Measuring Geographical, Temporal, and Socioeconomic Spillover Effects among Crime and Homelessness in Los Angeles

Minjae YUN, Claremont McKenna College, Jieun LEE, Emory University

Discussant: Peter ROGERSON, Arizona State Univ.

Saturday, 8:30 AM—12:00 PM
Paper Session 5C ~ Monte Vista
Environment, Agriculture, & Public Health
Chair: Stephan GOETZ, Pennsylvania State University

8:30—9:15

A Simple Model of Changes to Urban Water Demand from Hybrid Work Schedules

Juan Carlos LOPEZ, Univ. Denver

Discussant: In Kwon PARK, Seoul National Univ.

9:15—10:00

Effects of Technology on Productivity: A Comparative Analysis of Conventional and Sustainable Rice Farming Systems in Thailand

Vo THI CHINH, Seoul National University, Taeyoon KIM, Seoul National University, Soojeong KANG, Seoul National University, Donghwan AN, Seoul National Univ.

Discussant: Makena COFFMAN, Univ. Hawaii at Manoa

Coffee Break: 10:00—10:30

10:30—11:15

Relationship Between Alzheimer's Mortality Rate, Regional Property Tax, and Medical Institutions: A PVAR approach

Jong Pyo LEE, Seoul National University, Heeyeun YOON, Seoul National University

Discussant: Kingsley HAYNES, George Mason Univ.

11:15—12:00

The Impact of the Neighbourhood Environment on Life Satisfaction Among Individuals with Mental Disabilities

Seungshin LEE, Seoul National University, In Kwon PARK, Seoul National University

Discussant: Stephan GOETZ, Pennsylvania State University

Saturday, 8:30 AM—12:00 PM

Paper Session 5D ~ Olive Grove

Spatial Modelling & GIS Applications (II)

Chair: Alan MURRAY, University California, Santa Barbara

8:30—9:15

A new fast-hybrid modeling approach for solving the p-median problem: CAMARO

Rick CHURCH, Univ. California, Santa Barbara, Shaohua WANG, Chinese Academy of Science, Antonio MEDRANO, Texas A&M, Corpus Christi

Discussant: Hoon HAN, University of New South Wales

9:15—10:00

Integration of Artificial Intelligence and Geospatial Analysis for Regional Wealth Estimation: A Case Study of West Virginia's Natural Capital

Parastou SALEHIPOUR, West Virginia University, Michael P. STRAGER, West Virginia University, Hodjat GHADIMI, West Virginia Univ.

Discussant: Changwha OH, University of Tennessee, Knoxville

Coffee Break: 10:00—10:30

10:30—11:15

Urban Well-being and post-socialism: Evidence from the town of Niš in Serbia

Claudia VAN DER LAAG, Oslo Metropolitan University, Tanja OBRADOVIĆ, Serbian Ministry of Construction, Transport and Infrastructure, Jelena STANKOVIĆ, University of Niš

Discussant: Shiyun ZHANG, Penn State University

11:15—12:00

Leveraging AI to Identify Walkability Opportunities and Barriers in Minority Neighborhoods: A ChatGPT and Google Street View Approach

Donghwan KI, Ohio State University, Zhenhua CHEN, Ohio State Univ.

Discussant: Alan MURRAY, University California, Santa Barbara

Saturday, 8:30 AM—12:00 PM

Paper Session 5E ~ Vineyard

Location & Economic Development (III)

Chair: Yong CHEN, Oregon State Univ.

8:30—9:15

The Impact of Regionally Tiered Minimum Wage on Firm Liquidity Constraints: Evidence from Oregon's Three-Tier Minimum Wage Policy

Richard ACQUAH-SARPONG, Oregon State University, Yong CHEN, Oregon State Univ., Paul LEWIN, Univ. Idaho

Discussant: Jonna RICKARDSSON, Jönköping University

9:15—10:00

The spatial determinants of innovation clustering pattern: An intra-urban approach

Yuting HOU, The Hong Kong Polytechnic University, Yuk Tai LAU, The Hong Kong Polytechnic University, Xiaohang RUAN, The Hong Kong Polytechnic University

Discussant: Yong CHEN, Oregon State Univ.

Coffee Break: 10:00—10:30

10:30—11:15

Job Polarization and the Urban Wage Premium

Lina BJERKE, Jonkoping International Business School, Johan KLAESSON, Jönköping International Business School

Discussant: Daeyoung KWON, Univ. Nevada, Las Vegas

11:15—12:00

The Effects of Remote Work Offerings Relative to Location-Based U.S. Federal Job Opportunities

Elizabeth JOUN, University of Southern California, William RESH, University of Southern California

Discussant: Bruce NEWBOLD, McMaster Univ.

Saturday, 1:30 PM—5:00 PM

Paper Session 6A ~ Deserto

Housing, Real Estate, & Policies (IV)

Chair: Wei KANG, University of California Riverside

1:30—2:15

Multilayered governance and infill development: Mobilizing community associations to promote sustainable land use and transport

Jae Hong KIM, Univ. California, Nicholas MARANTZ, University of California, Irvine, Idil TANRISEVER, University of California, Irvine

Discussant: Jisu JEONG, Sungkyunkwan University

2:15—3:00

The Influence of Social and Physical Context of the Community on Accessory Dwelling Unit (ADU) Development

Do KIM, Cal Poly, Pomona, Hee-Jung JUN, Sungkyunkwan Univ.

Discussant: Wei KANG, University of California Riverside

Coffee Break: 3:00—3:30

3:30—4:15

Urban Vacant Housing and Spatial Policy: Old Downtown, New Downtown, and Metropolitan Housing Markets

Seulki KIM, Seoul National Univ.

Discussant: Seongmoon CHO, University of Southern California

4:15—5:00

IMPACT OF DOWNTOWN REVITALIZATION ON NEW HOUSING CONSTRUCTION

BOSEDE OGUNBAMISE, Oklahoma State University, K. ALEKS SCHAEFER, OKLAHOMA STATE UNIVERSITY, ANDREW J.

VAN LEUVEN, UNIVERSITY OF VERMONT

Discussant: Kihyun KWON, Incheon National University

Saturday, 1:30 PM—5:00 PM

Paper Session 6B ~ Lago

Jobs and Regional Labor Market (III)

Chair: Sofia WIXE, Jönköping International Business School

1:30—2:15

Forced labour in manufacturing and the local industry structure: the case of Italy.

Daria DENTI, Gran Sasso Science Inst., Simona IAMMARINO, University of Calgary; London School of Economics

Discussant: Sofia WIXE, Jönköping International Business School

2:15—3:00

Effects of Urban Agglomerations on Wages in Brazil (2010--2018): Does Sorting and Match of Workers and Firms Matter?

Jefferson PEREIRA, Univ. of Illinois, Urbana-Champaign, Keuler TEIXEIRA, UFAL

Discussant: Jihan PARK, Pusan National University

Coffee Break: 3:00—3:30

3:30—4:15

On the quality of public sector services and private sector productivity

Johan LUNDBERG, Centre for Regional Science (CERUM)

Discussant: Elinor HUNT, University of Maine

4:15—5:00

The Impacts of Oil Exploration and Production on Sectoral Employment in Kern County

Nyakundi MICHIEKA, California State Univ., Bakersfield

Discussant: Nastasya WINCKEL, University of Idaho

Saturday, 1:30 PM—5:00 PM
Paper Session 6C ~ Monte Vista
Transportation & Development

Chair: Eric J. HEIKKILA, Univ. Southern California

1:30—2:15

Predicting Rail Transit Impacts with Endogenous Worker Choice: Evidence from O'ahu

Justin TYNDALL, Univ. Hawaii at Manoa

Discussant: Seunghoon Oh, University of Illinois Springfield

2:15—3:00

The Impact of Commercial Airports on Rural Regions: A Canadian Perspective

Pierre-Marcel DESJARDINS, Université de Moncton

Discussant: Saani RAWAT, University of Cincinnati

Coffee Break: 3:00—3:30

3:30—4:15

Age-Specific Patterns of Urban Leisure: Spatial and Temporal Analysis in Seoul's Work-Live-Play Framework

YIJOO LEE, University of Seoul, Jin NAM, University of Seoul

Discussant: Eric J. HEIKKILA, Univ. Southern California

4:15—5:00

Urban Form in the Era of Autonomous Vehicles (AVs): A Review

Yoonseo YANG, Seoul National University, Jaemin SONG, Seoul National University

Discussant: Arnab DUTTA, Univ. Southern California

Saturday, 1:30 PM—5:00 PM

Paper Session 6D ~ Olive Grove

Transportation Issues in Urban Spaces (II)

Chair: Genevieve GIULIANO, Univ. Southern California

1:30—2:15

Analysis of Factors for Shared Electric Scooter Usage and Towing Density by Type: Focusing on Gwangjin-gu, Seoul

Haein LEE, University of Seoul, Jin NAM, University of Seoul

Discussant: James GROSS, University of Southern California

2:15—3:00

Drive Until You Qualify: Exploring Long Commutes in a High Housing Cost Region

Bonnie WANG, University of Southern California, Seva RODNYANSKY, Pew Charitable Trusts, Andre COMANDON, Univ. Southern California, Marlon BOARNET, Univ. Southern California

Discussant: Hyunjoo EOM, Incheon National University

Coffee Break: 3:00—3:30

3:30—4:15

Evaluating Travel Patterns of E-Scooters as a First and Last Mile Solution: Application of Gaussian Mixture Model Clustering and Interpretable Machine Learning

Jaewon HAN, Hanyang University, Hyebin KIM, Hanyang University, Sugie LEE, Department of Urban Planning and Engineering, Hanyang University

Discussant: Genevieve GIULIANO, Univ. Southern California

4:15—5:00

Equity Analysis of the EV Charging Stations in Six US Metropolitan Areas

Boyang SA, Center for Sustainable Energy, Christine BAE, Univ. Washington

Discussant: Hyeonjeong LEE, University of Seoul

Index to Participants

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

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(Preliminary Program, Ver. 01092025)