

## School of **Economics**



# 2024 SMU-Jinan Conference on Urban and Regional Economics December 18-19, 2024, Singapore

Organized by: Singapore Management University, School of Economics (SOE)
& Jinan University, Institute for Economics and Social Research (IESR)

### Guídelínes for Presentation

### **Keynote Speeches**

The 2024 SMU-Jinan Conference on Urban and Regional Economics is pleased to invite prominent professors **Treb** Allen, Carlos Garriga, Jessie Handbury and Albert Saiz as keynote speakers.

#### **Parallel Sessions**

All presenters in the parallel sessions should arrive in advance and make sure that his/her presentation slides are loaded. Each presentation is allocated with 30 minutes. Please respect the time limit. Session chairs have been assigned in the program. The chairs are advised to enforce the time constraints.

#### **OVERVIEW OF THE PROGRAM**

Time	18 December (Wednesday)	19 December (Thursday)
8:30 - 9:00	Registration	Registration
9:00 – 9:10	Opening Remarks by Professor Archan Misra Vice Provost (Research) Singapore Management University	
9:10 - 10:10	Keynote 1: Professor Jessie Handbury University of Pennsylvania Chair: Associate Professor Jing Li	Keynote 3: Professor Albert Saiz Massachusetts Institute of Technology Chair: Associate Professor Shimeng Liu
10:10 - 10:30	Tea Break #1	Tea Break #1
10:30 - 12:00	Parallel Sessions 1: Session 1.1, 1.2, 1.3	Parallel Sessions 4: Session 4.1, 4.2, 4.3
12:00 - 13:00	Lunch	Lunch
13:00 - 14:30	Parallel Sessions 2: Session 2.1, 2.2, 2.3	Parallel Sessions 5: Session 5.1, 5.2, 5.3
14:30 - 14:50	Tea Break #2	Tea Break #2
14:50 - 16:20	Parallel Sessions 3: Session 3.1, 3.2, 3.3	Parallel Sessions 6: Session 6.1, 6.2, 6.3
16:20 - 16:30	Break (To shift back to SR 5-2)	Break (To shift back to SR 5-2)
16:30 - 17:30	Keynote 2: Dr Carlos Garriga Federal Reserve Bank of St. Louis Chair: Associate Professor Lixin Tang	Keynote 4: Professor Treb Allen Dartmouth College Chair: Assistant Professor Lin Ma
18:00 – 20:30	Dinner	Dinner

#### **DETAILED PROGRAM**

### Wednesday 18 December

\* Presenters are highlighted in BOLD.

8:30 – 9:00 Registration (Outside CTE Scape)

**9:00 – 9:10 Opening Remarks** (Seminar Room 5.2)

**Professor Archan Misra** 

Vice Provost (Research), Singapore Management University

**9:10 – 10:10 Keynote Speech 1** (Seminar Room 5.2)

Professor Jessie Handbury, University of Pennsylvania

Title: Demographic Preferences and Income Segregation

Chair: Jing Li, Singapore Management University

10:10 – 10:30 Tea Break #1 (Foyer outside Faculty Lounge)

10:30 - 12:00 Parallel Sessions 1

#### Session 1.1, Seminar Room 5.1

Transportation I

Chair: Ben Zou, Purdue University

Title: Public Transit Provision and Fare Structure in U.S. Cities

Author(s): Binglin Wang, National University of Singapore

Title: The Welfare Effects of Congestion Pricing: Evidence from High-Occupancy Toll

Lanes

Author(s): Yooseon Hwang, NYU Abu Dhabi

Title: Fare Structure and the Demand for Public Transit

Author(s): Yizhen Gu, Peking University

Qu Tang, Jinan University

Yacan Wang, Beijing Jiaotong University

Ben Zou, Purdue University

#### Session 1.2, CTE Scape

#### **Urban Policy I**

Chair: Xin Lin, The Hong Kong Polytechnic University

Title: How Does Land Use Policy Affect Local Labor and Housing Markets?

Author(s): Meng-Ting Chen, National Taiwan Normal University

Jiakai Zhang, New Mexico Institute of Mining and Technology

Title: How Real Estate Responds to Regulatory Changes over the Long Run: Evidence

from the Closure of Hong Kong's Downtown Airport

Author(s): Jingwen Zheng, George Washington University

Title: The Formalization of Land Transfer and Rural Entrepreneurship: Evidence from

China's Rural Construction Land Reform

Author(s): Xin Lin, The Hong Kong Polytechnic University

Eddie C.M. Hui, City University of China Zhenglong Cong, Renmin University of China Jianfu Shen, The Hong Kong Polytechnic University

#### Session 1.3, Seminar Room 5.2

#### **Amenities I**

Chair: Kohei Takeda, National University of Singapore

Title: Amenities, residential agglomeration externalities, and efficient city design -

Evidence from Singapore

Author(s): Siew Ann Cheong, Nanyang Technological University

Peter Egger, ETH Zurich

Einar Kjenstad, Singapore-ETH Centre

Title: Welcome to the night: Nighttime amenities, travel to consume, and urban economic

spillover

Author(s): Ying Fan, The Hong Kong Polytechnic University

Ming Chen, The Hong Kong Polytechnic University

Chen Wang, The University of Hong Kong Jintao Ke, The University of Hong Kong

Title: *Universities and the Rise of Services* 

Author(s): Kohei Takeda, National University of Singapore

Chang Liu, National University of Singapore

12:00 – 13:00 Lunch (Foyer outside Faculty Lounge)

13:00 - 14:30 Parallel Sessions 2

#### Session 2.1, Seminar Room 5.1

#### **Digital Economy I**

Chair: Chong Peng, Nanjing Audit University

Title: Are Cities Losing Innovation Advantages? Online versus Face-to-face Interactions

Author(s): Ruben Gaetani, University of Toronto

Naqun Huang, Nanjing Audit University **Jing Li, Singapore Management University** Yanmin Yang, Nanjing Audit University

Title: Identifying the Growth Effect of Internet Penetration
Author(s): Mengyuan Cai, Nanyang Technological University

Guiying Laura Wu, Nanyang Technological University

Title: Neighborhood-centric Digital Service and Local Population Density: Is Distance

Dead?

Author(s): Weichen Huang, Shanghai Jiao Tong University

Ming Lu, Shanghai Jiao Tong University Chong Peng, Nanjing Audit University

#### Session 2.2, CTE Scape

#### **Housing I**

Chair: Hefan Zheng, Tsinghua University

Title: Atypicality and Local Comovements in Real Estate Returns

Author(s): Alexander Comoven The University of Opensland

Author(s): Alexander Cameron, The University of Queensland

Shaun Bond, The University of Queensland Stephen Gray, The University of Queensland

Title: Extrapolative Beliefs in Residential Real Estate Investments

Author(s): Yang Shi, Deakin University

Garry Twite, University of Melbourne Wayne Xinwei Wan, Monash University

Liuming Yang, The Chinese University of Hong Kong

Title: Hot and Cold: The Tale of Housing Speculators in China

Author(s): **Hefan Zheng, Tsinghua University** 

Rongjie Zhang, Tsinghua University Jing Wu, Tsinghua University

#### Session 2.3, Seminar Room 5.2

#### **Spatial Economics I**

Chair: Yang Tang, Nanyang Technological University

Title: Spatial Scale of Agglomeration and Dispersion: Number, Spacing, and the Spatial

Extent of Cities

Author(s): Takashi Akamatsu, Tohoku University

Tomoya Mori, Kyoto University Minoru Osawa, Kyoto University

Yuki Takayama, Institute of Science Tokyo

Title: How Uncertainty Shapes the Spatial Economy

Author(s): **Peter Egger, ETH Zurich** 

Katharina Erhardt, University of Duesseldorf

Davide Suverato, ETH Zurich

Title: Housing and Migration in Spatial Economy
Author(s): Yang Tang, Nanyang Technological University

Lin Ma, Singapore Management University Carlos Garriga, Federal Reserve Bank of St. Louis

#### 14:30 – 14:50 Tea Break #2 (Foyer outside Faculty Lounge)

#### 14:50 – 16:20 Parallel Sessions 3

#### Session 3.1, Seminar Room 5.1

**Amenities II** 

Chair: Yi Fan, National University of Singapore

Title: Perceived Risks of Energy Supply Uncertainty in the Housing Market: Evidence

from a Large-Scale Electricity Crisis

Author(s): Yilan Luo, The University of Hong Kong

Yajie Sun, Nanjing University of Aeronautics and Astronautics

Title: Gone with the Flood: Natural Disasters, Selective Migration, and Media Sentiment

Author(s): Yi Fan, National University of Singapore

Qiuxia Gao, National University of Singapore

Yinghao Elliot Sitoh, National University of Singapore

Wayne Xinwei Wan, Monash University

#### Session 3.2, CTE Scape

#### **Transportation II**

Chair: Yatang Lin, Hong Kong University of Science and Technology

Title: High-Speed Railroads and Local Agricultural Development?

Author(s): Xiaoguang Chen, Southwestern University of Finance and Economics

Binlei Gong, Zhejiang University

Zhilong Qin, Southwestern University of Finance and Economics

Title: The Bigger, The Better? Unraveling the Returns to Scale in the Welfare Effects of

Urban Transportation Networks

Author(s): Jiaxuan Lu, Harvard University

Xin Li, Yunnan Minzu University

Title: Roads to Peace or Discord: How does Infrastructure Shape Conflict Dynamics in

Africa?

Author(s): Yatang Lin, Hong Kong University of Science and Technology

Mingjie Xu, University of Mannheim

#### Session 3.3, Seminar Room 5.2

#### **Digital Economy II**

Chair: Chenving Yang, Singapore Management University

Title: Digital Infrastructure Investment and Productivity: Is China Catching Up with the

US?

Author(s): Zhifeng Wang, Liaoning University

Guiying Laura Wu, Nanyang Technological University

Ou Feng, Nanyang Technological University

Title: The Digital Revolution: Bridging the Information Gap in the Consumer Credit

Market

Author(s): Sumit Agarwal, National University of Singapore

**Yonglin Wang, Lingnan University**Jian Zhang, The University of Hong Kong

Title: Industrial policies for multi-stage production: The battle for battery-powered

vehicles

Author(s): Keith Head, University of British Columbia

Thierry Mayer, Sciences Po Marc Melitz, Harvard University

Chenying Yang, Singapore Management University

**16:20 – 16:30 Break** (To shift back to Seminar Room 5.2)

#### **16:30 – 17:30 Keynote Speech 2** (Seminar Room 5.2)

Dr Carlos Garriga, Federal Reserve Bank of St. Louis

Title: Amazon HQ2: An Anatomy of Shocks to Housing Price Expectations

Chair: Lixin Tang, Jinan University

18:00 – 20:30 Day 1 Dinner (Café Mosaic, 76 Bras Basah Rd, Carlton Hotel Singapore, Singapore 189558)

### Thursday 19 December

\* Presenters are highlighted in BOLD.

8:30 – 9:10 Registration (Outside CTE Scape)

**9:10 – 10:10 Keynote Speech 3** (Seminar Room 5.2)

Professor Albert Saiz, Massachusetts Institute of Technology

Title: Immigration and Urban Segregation Chair: Shimeng Liu, Jinan University

10:10 – 10:30 Tea Break #1 (Foyer outside Faculty Lounge)

10:30 – 12:00 Parallel Sessions 4

Session 4.1, Seminar Room 5.1

**Housing II** 

Chair: Cheng Keat Tang, National Technological University

Title: Shill Bidders in Online Auctions

Author(s): Maggie Rong Hu, City University of New York

Yiyi Zhao, The Chinese University of Hong Kong

Title: Eviction Threats and Employment Choice

Author(s): Anh Tran, Princeton University

Title: The economic implications of map distortion: evidence from the housing market

Author(s): Cheng Keat Tang, National Technological University

Eugene Or, Nanyang Technological University

Session 4.2, CTE Scape

**Transportation and Labor** 

Chair: Yuming Fu, National University of Singapore

Title: Beyond Lost Earnings: Job Displacement and the Cost of Commuting

Author(s): Yige Duan, Shanghai Jiao Tong University

Oskar Jost, Institute for Employment Research Ramona Jost, Institute for Employment Research

Title: Ride-Hailing Tax and Flexible Mobility: Evidence from Chicago

Author(s): Binzhe Wang, Hong Kong University of Science and Technology (Guangzhou)

Title: Job-Polarization Trend across American Cities: A City-Level Skill Demand and

Supply Analysis

Author(s): Yuming Fu, National University of Singapore

Hao Yang, National University of Singapore Shangming Yang, National University of Singapore

#### Session 4.3, Seminar Room 5.2

#### Cities in Developing Countries I

Chair: Xiaofang Dong, Xiamen University

Title: Spatial disequilibrium, provincial inequality and individual inequality in urban

China

Author(s): **Jeffrey Zax, University of Colorado Boulder** 

Title: Slum Redevelopment and Brain Gain: Evidence from China

Author(s): Shimeng Liu, Jinan University

Hanxiong Li, Xi'an University of Architecture and Technology

Weizeng Sun, Nanjing Audit University

Nan Wu, Central University of Finance and Economics

Title: City Texture: The Role of Geographic Barriers in Urban Spatial Structure

Author(s): Xiaofang Dong, Xiamen University

Yalin Wang, Xiamen University

#### 12:00 – 13:00 Lunch (Foyer outside Faculty Lounge)

#### 13:00 - 14:30 Parallel Sessions 5

#### Session 5.1, Seminar Room 5.1

#### **Cities in Developing Countries II**

Chair: Wenquan Liang, Jinan University

Title: Isolated Markets, Spatial Price Anomalies, and Shipping Access in Indonesia

Author(s): Samuel Nursamsu, The World Bank

William Seitz, The World Bank

Title: Metropolitan Area Delineation and Resilience under a Public Health Crisis:

Evidence from the Philippines

Author(s): Yi Jiang, Asian Development Bank

Jade Laranjo, Asian Development Bank

Title: Spatial Child Penalty in China
Author(s): Wenquan Liang, Jinan University

Ruiting Zhong, Xiamen University

#### Session 5.2, CTE Scape

#### **Spatial Economics II**

Chair: Zi Wang, Hong Kong Baptist University

Title: Return Migration in China

Author(s): Chi Zhang, Shandong University

Lin Ma, Singapore Management University

Jipeng Zhang, Shandong University

Title: Estimating Firm-Level Production Functions with Spatial Dependence

Author(s): Pao-Li Chang, Singapore Management University

Ryo Makioka, Research Institute of Economy, Trade and Industry

Bo Lin Ng, Singapore Management University Zhenlin Yang, Singapore Management University

Title: Optimal Spatial Emissions

Author(s): Mengyuan Wang, Shanghai University of Finance and Economics

Zi Wang, Hong Kong Baptist University

Zhengying Xie, Zhejiang University of Technology

#### Session 5.3, Seminar Room 5.2

#### **Amenities III**

Chair: Ying Chen, Xiamen University

Title: The Welfare Impact of Dollar Stores

Author(s): Yue Cao, The Chinese University of Hong Kong, Shenzhen

Title: Big-box Store Expansion and Consumer Welfare
Author(s): Justin Leung, Chinese University of Hong Kong

Zhonglin Li, National University of Singapore

Title: Valuing Consumption Services as Technology Transforms Accessibility: Evidence

from Beijing

Author(s): Ying Chen, Xiamen University

Paul Cheshire, London School of Economics and Political Science

Xiangqing Wang, Xiamen University

You-Sin Wang, Beike Zhaofang (Beijing) Technology Co., Ltd

#### 14:30 – 14:50 Tea Break #2 (Foyer outside Faculty Lounge)

#### 14:50 - 16:20 Parallel Sessions 6

#### Session 6.1, Seminar Room 5.1

#### **Housing III**

#### Chair: Jan Rouwendal, Vrije Universiteit Amsterdam

Title: Subway Expansions and Mortgage Repayment: Role of Automobile Purchases

Author(s): Sumit Agarwal, National University of Singapore

Yeow Hwee Chua, Nanyang Technological University Pulak Ghosh, Indian Institute of Management Bangalore

Soumya Kanti Ghosh, State Bank of India

Liuyang She, Nanyang Technological University

Title: Tale of the Rotten-Tail Buildings: Information Contagion and Risk Spillover Effect

of The Mortgage Boycotts in China

Author(s): Yingxin Lin, The Chinese University of Hong Kong

Desmond Tsang, The Chinese University of Hong Kong Bo Yu, Central University of Finance and Economics

Title: Borrowing constraints and buy-to-let investment: An assignment model and

empirical evidence

Author(s): Jan Rouwendal, Vrije Universiteit Amsterdam

Florian Sniekers, Tilburg University Jing Nia, Vrije Universiteit Amsterdam

#### Session 6.2, CTE Scape

#### **Urban Policy II**

Chair: Yue Hua, Hunan University

Title: Announcement of Northern Metropolis Plan Raises Housing Prices, Consumption,

and School Enrolment, though Inconclusive on Inequality

Author(s): Yi Fan, National University of Singapore

Chongyu Wang, Florida State University **Ke Xu, The University of Hong Kong** 

Title: Pro-Manufacturing Land Policies of Competing Local Governments: A

Quantitative Analysis of China

Author(s): Ming Lu, Shanghai Jiao Tong University

Yuta Suzuki, Shanghai Jiao Tong University

Xican Xi, Fudan University

Le Xu, Shanghai Jiao Tong University Yuejun Zhong, East China Normal University

Title: Place-based policy and public service provision: Evidence from China's regional

development programme

Author(s): Haotian Zhang, Wuhan University

Yue Hua, Hunan University

Shengfeng Lu, Wuhan University Wendong Zhang, Cornell University

#### Session 6.3, Seminar Room 5.2

#### Trade

Chair: Chen Liu, National University of Singapore

Title: The Geography of Commodity Booms

Author(s): Luis Baldomero-Quintana, William&Mary

Title: Moving Online under De Minimis? The Trade War and Cross-Border E-Commerce

Author(s): Te Du, Zhejiang University

Chao Fang, Zhejiang Gongshang University

Shuzhong Ma, Zhejiang University Lixin Tang, Jinan University

Zhihong Yu, University of Nottingham

Title: Shift-Share Design Under Imperfect Substitution
Author(s): Chen Liu, National University of Singapore

**16:20 – 16:30 Break** (To shift back to Seminar Room 5.2)

**16:30 – 17:30 Keynote Speech 4** (Seminar Room 5.2)

Professor Treb Allen, Dartmouth College

Title: The Economic Geography of American Slavery
Chair: Lin Ma, Singapore Management University

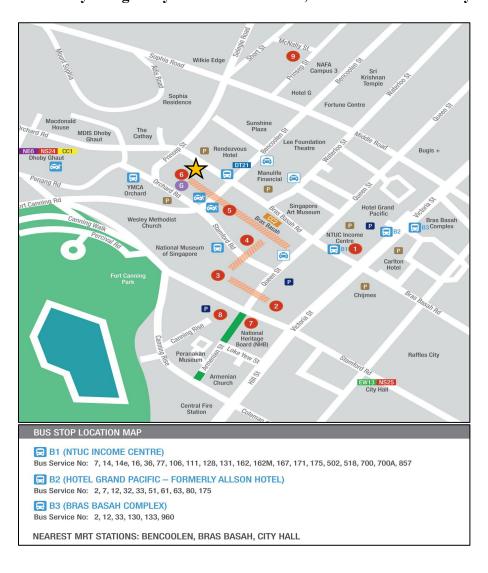
18:00 – 20:30 Day 2 Dinner (Lei Garden Restaurant, 30 Victoria St, #01-24 Chijmes, Singapore 187996)

#### **APPENDIX**

### SMU Campus Map

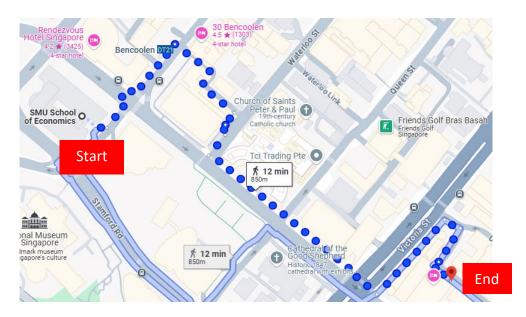
SOE Address: Level 5, 90 Stamford Road, Singapore 178903

Instructions: Enter via the visitor's gate and inform the security staff at Level 1 that you are here for the conference and they will grant you access to Level 5, which is accessible only via the lift.

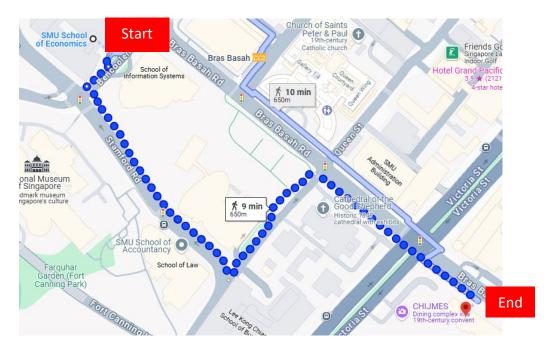


### Directions to Restaurants from SOE

Day 1 Dinner Location: Café Mosaic, 76 Bras Basah Rd, Carlton Hotel Singapore, Singapore 189558

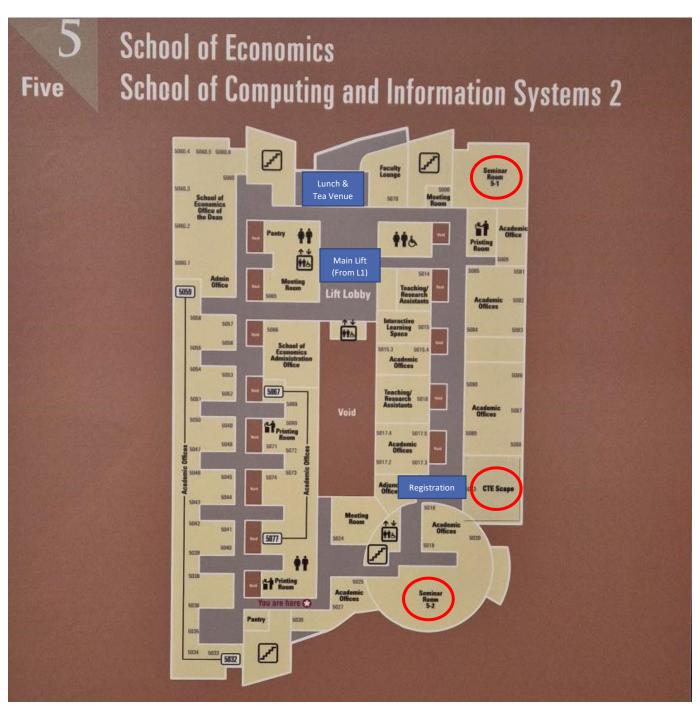


Day 2 Dinner Location: Lei Garden Restaurant, 30 Victoria St, #01-24 Chijmes, Singapore 187996



### Floor Map of SOE/SCIS2 Level 5

\*Location of keynote sessions, parallel sessions and registration venue.



### Instructions for WIFI Connection

### **Internet Access (WLAN)**

Wireless internet access will be available for the conference participants.

Please refer to the guide here:

https://iits.smu.edu.sg/sites/iits.smu.edu.sg/files/diy\_guides/TSS\_DIY\_Guides/WiFi/WLAN\_Visitor%20Self%20Registration.pdf