

## Wei SHI

### Office Address

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### Employment

Associate Professor, Institute for Economic and Social Research, Jinan University, 2018-present  
Assistant Professor, Institute for Economic and Social Research, Jinan University, 2016-2017

### Research Interests

Spatial Econometrics, Networks, Applied Microeconomics

### Education

Ph.D., Economics, The Ohio State University, 2016

Dissertation: "Essays on Spatial Panel Data Models with Common Factors"

Dissertation Supervisor: Lung-fei Lee

M.A., Economics, The Ohio State University, 2012

B.Sc. (Hons.) Quantitative Finance, B.Soc.Sci. (Hons.) Economics, National University of Singapore, 2011

### Publications

- 1 Wei Shi\* and Jingran Wei, In the crossfire: Multinational companies and consumer boycotts, *China Economic Review*, 2023(77), 101882.
- 2 Xi Chen, Yun Qiu, Wei Shi\*, and Pei Yu, Key links in network interactions: Assessing route-specific travel restrictions in China during the Covid-19 pandemic, *China Economic Review*, 2022(73), 101800.
- 3 Wei Wang, Yunning Liu, Pengpeng Ye, Chengdong Xu, Yun Qiu, Peng Yin, Jiangmei Liu, Jinlei Qi, Jinling You, Lin Lin, Lijun Wang, Junming Li\*, Wei Shi\*, and Maigeng Zhou\*, Spatial variations and social determinants of life expectancy in China, 2005-2020: A population-based spatial panel modelling study, *The Lancet Regional Health – Western Pacific*, 2022(23), 100451.
- 4 Jason Blevins\*, Wei Shi, Donald Haurin, and Stephanie Moulton, A Dynamic Discrete Choice Model of Reverse Mortgage Borrower Behavior, *International Economic Review*, 2020(61), pp.1437-1477.
- 5 Yun Qiu, Xi Chen, and Wei Shi\*, Impacts of Social and Economic Factors on the Transmission of Coronavirus Disease 2019 (COVID-19) in China, *Journal of Population Economics*, 2020(33), pp.1127-1172.
- 6 Wei Shi and Lung-fei Lee\*, The Effects of Gun Control on Crimes: A Spatial Interactive Fixed-Effects Approach, *Empirical Economics*, 2018(55), pp.233-263.
- 7 Donald Haurin\*, Stephanie Moulton, and Wei Shi, The Accuracy of Senior Households' Estimates of Home Values: Application to the Reverse Mortgage Decision, *Real Estate Economics*, 2018(46), pp.655-697.

- 8 Wei Shi\* and Lung-fei Lee, A Spatial Panel Data Model with Time Varying Endogenous Weights Matrices and Common Factors, *Regional Science and Urban Economics*, 2018(72), pp.6-34.
- 9 Wei Shi and Lung-fei Lee\*, Spatial Dynamic Panel Data Models with Interactive Fixed Effects, *Journal of Econometrics*, 2017(197), pp.323-347.
- 10 Donald Haurin\*, Chao Ma, Stephanie Moulton, Max Schmeiser, Jason Seligman, and Wei Shi, Spatial Variation in Reverse Mortgages Usage: House Price Dynamics and Consumer Selection, *Journal of Real Estate Finance and Economics*, 2016(53), pp.392-417.
- 11 Stephanie Moulton\*, Donald Haurin, and Wei Shi, An Analysis of Default Risk in the Home Equity Conversion Mortgage (HECM) Program, *Journal of Urban Economics*, 2015(90), pp.17-34.

\*: corresponding author

## Teaching

Jinan University

Frontiers of Empirical Methods in Economics, 2022 Autumn, 2023 Autumn

Linear Algebra, 2018 Autumn; 2019 Autumn, 2020 Autumn, 2021 Autumn, 2022 Autumn, 2023 Autumn

Quantitative Economics (Master's), 2017 Autumn

Principles of Microeconomics, 2016 Autumn

The Ohio State University

Principles of Microeconomics, Recitation Leader, 2012 Autumn and 2013 Spring

## Conference Organized

- 1 CEMP Workshop on Econometric Theory and Applications, July 4-5, 2023
- 2 CUHK Shenzhen-Jinan IESR Econometrics Workshop, September 2022
- 3 Third IESR-GLO Joint Conference, June 5-7, 2020
- 4 2019 China Meeting of the Econometric Society
- 5 2017 International Symposium on Contemporary Labor Economics

## Grants

- 1 Fundamental Research Funds for the Central Universities (12623631), 2023-2026
- 2 Jinan University Teaching Grant: Frontiers of Empirical Methods in Economics, 2023-2025
- 3 National Natural Science Foundation of China (72273056), 2023-2026
- 4 General Project of Humanities and Social Sciences Research, Ministry of Education of China (18YJC790138), 2018-2023
- 5 National Natural Science Foundation of China, Grant for Young Scientists (71803062), 2019-2021
- 6 Fundamental Research Funds for the Central Universities, 2018-2019
- 7 The Ohio State University Fellowship, 2011-2012
- 8 Undergraduate Scholarship for PRC Students, 2007-2011

## Awards

- 1 Kuznets Prize for the best paper published in the Journal of Population Economics in 2020
- 2 G.S. Maddala Student Prize in Econometrics, 2015