YUNLONG SONG (宋云龙)

 \square ylsong.2020@phdecons.smu.edu.sg \checkmark (65) 85959329

85959329 🔗 yunlong-song.github.io.com

EDUCATION

Ph.D. in Economics, Singapore Management University M.S. in Economics , Singapore Management University B.Mgt. in Accounting, Ningbo University 2020 -2025(Expected) 2019 -2020 2015 -2019

RESEARCH FIELDS

Primary: International Trade, Spatial Economics, Urban and Regional Economics **Secondary**: Chinese Economy

RESEARCH PAPERS

Physical and Human Capital Accumulation in a Spatial Economy (JMP), with Lin Ma and Yang Tang Abstract: We study how production factor accumulations in space respond to economic shocks and how those responses modify the aggregate and distributional impacts of shocks. To examine their responses and implications, we develop a dynamic spatial model that incorporates capital accumulation and skill acquisition. Focusing on China's trade liberalization and infrastructure expansion in the early 2000s, we show that allowing for capital accumulation amplifies welfare gains and intensifies inequality across skill types, while skill acquisition attenuates impacts on skill premiums by balancing skill supply in response to shocks. Our findings also highlight the critical role of capital-skill interactions in shaping aggregate and spatial impacts, suggesting that both capital and skill adjustments are essential to understanding the full impacts of economic shocks on welfare and inequality.

The Spatial General Equilibrium Impacts of FDI, with Lin Ma

Abstract: We study the spatial general equilibrium impacts of inward FDI using a dynamic spatial model with cross-border investment and FDI productivity spillover. Focusing on China, we explicitly estimate FDI barriers at the prefectural level, FDI elasticity, and FDI knowledge spillover elasticity. We show that inward FDI has a substantial positive impact on welfare in China due to FDI productivity spillover, with coastal cities gaining more. However, inward FDI crowds out domestic investment and weakens the welfare gains for local investors. Moreover, FDI liberalization reform reduces domestic investors' income by 13 percent, although it improves total real income in China by 5 percent. We also explore the role of local FDI barriers in explaining regional inequality in China: eliminating the barriers reduces China' s regional inequality but decreases its total output.

ACADEMIC EXPERIENCES

Research Assistant, for Liugang Sheng, The Chinese University of Hong Kong	2023-2024
Teaching Assistant, Singapore Management University	2021-2024
International Trade: Theory and Policy (Master, Autumn 2024); Principles of Economics 1 Spring 2024); Labor Economics (UG, Autumn 2022, Spring 2023); International Trade (PhD, 2022); Urban Economics and Policy (UG, Autumn 2021)	(
Instructor, Singapore Management University MSE Math Camp (Master), Autumn 2021, Autumn 2022, Autumn 2023	2021-2023

TALKS AND CONFERENCES

- $\circ~2024$ Asia Pacific Trade Seminars, Bangkok, June 2024
- $\circ\,$ NTU Brownbag Workshop, Singapore, March 2023
- SMU International Trade Study Group, 2022-2024

HONORS AND SCHOLARSHIPS

- Presidential Doctoral Fellowship, Singapore Management University, 2023-2024
- $\circ~$ PhD Scholarship, Singapore Management University, 2020-2024
- Best First Year Award, PhD in Economics, Singapore Management University, 2021
- SOE Excellence in Econometrics Award, Singapore Management University, 2020

MISCELLANEOUS

Programming: MATLAB, Stata, Latex, R

Language: Chinese (native), English (fluent)

Personal: Born in 1997, male, Chinese

REFERENCES

Dr. Lin MA (advisor)

School of Economics Singapore Management University 90 Stamford Road Singapore 178903 Email: linma@smu.edu.sg ☑

Dr. Yuan MEI

School of Economics Singapore Management University 90 Stamford Road Singapore 178903 Email: yuanmei@smu.edu.sg ☑

Dr. Jing LI

School of Economics Singapore Management University 90 Stamford Road Singapore 178903 Email: lijing@smu.edu.sg ∠

Dr. Yang TANG

School of Humanities and Social Sciences Nanyang Technological University 48 Nanyang Ave Singapore, 639818 Email: tangyang@ntu.edu.sg ☑