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EDUCATION

Ph.D., Economics, Singapore Management University, 2021–2026
Dissertation Title: “Essays on International Trade and Spatial Economics”
Dissertation Committee: Yuan Mei (co-advisor), Lin Ma (co-advisor), Pao-Li Chang, Haichao Fan
M.Econ., Applied Economics, Xi’an Jiaotong University, 2018–2021
Diplôme d’Ingénieur (MSc. Eng., Dual Degree), CentraleSupélec (Paris-Saclay University), 2016–2018
B.Eng., Electrical Engineering and Automation, Xi’an Jiaotong University, 2014–2018

RESEARCH INTERESTS

International Trade, Spatial Economics, Macroeconomics, AI for Quantitative Policy Analysis

PUBLICATIONS

“Climate Change, Trade Cost, and Economic Growth: A Quantitative Estimation Based on International Shipping Data”, with Huanhuan Wang and Ce Guo, *Journal of Management World* (in Chinese, 管理世界), 2025, 41(09), 94–118.
“EU Carbon Pricing, Carbon Tariffs, and Global CO₂ Emissions”, with Haichao Fan, Huanhuan Wang, and Xiaojun Wu, *The World Economy*, Accepted, 2026.

WORKING PAPERS

“Carbon Border Adjustment Mechanism and Trade Policy”, with Haichao Fan, Yuan Mei, and Huanhuan Wang
Job Market Paper
“Tariffs as Bargaining Chips: A Quantitative Analysis of the U.S.–China Trade War”, with Naiyuan Hu and Yuan Mei
Revise and Resubmit (R&R) at *American Economic Journal: Microeconomics*
“Optimal Tariffs with Endogenous Geopolitical Affinity: Evidence from the U.S.–China Trade War”, with Huanhuan Wang, Shufei Wang, and Wenjing Xie
Revise and Resubmit (R&R) at *Journal of International Money and Finance*
“Place-Based Relaxation of Internal Migration Restrictions and Labor Market Sorting”, with Yutao Wang
“Investing in a Mobile Asset: Higher Education, Graduate Mobility, and Underinvestment”, with Naiyuan Hu, Lin Ma, and Ben Zou
“Dirty Trade War”, with Haichao Fan, Dongmin Hu, Shu Lin, and Huanhuan Wang

SELECTED WORK IN PROGRESS

“Caught in the Crossfire: Quantitative Trade Policy and LLM-Based Evidence on Third-Country Alignment in the U.S.–China Trade Conflict”, with Yuan Mei, Xinyu Wang, and Mingzhi Xu.

“Love Panda, Love China: The Panda Effect on International Trade”, with Pao-Li Chang, Wei Jin, Dingfan Kang, and Angdi Lu

SEMINAR AND CONFERENCE PRESENTATIONS

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| 2026 | Beyond Automation: GenAI and Economics (Discussant, <i>Journal of Economic Behavior & Organization</i> Special Issue Conference), China International Conference in Macroeconomics (Jilin University), Xiamen University Malaysia |
| 2025 | China Economic Annual Conference (Shanghai Jiao Tong University), Doctoral Forum on Macroeconomics (Xiamen University), Annual Meeting of the China Society of World Economics (Jimei University), Shanghai University of Finance and Economics, Fudan University, Nankai University, SMU, HKUST-Fudan-SMU Conference on International Economics (Fudan University), Asia Pacific Trade Seminars (University of Tokyo) |
| 2024 | European Trade Study Group (Athens University of Economics and Business), Asian Meeting of the Econometric Society (Zhejiang University), Singapore Rising Scholars Conference (<i>Best Paper Award</i> , SMU) |

AWARDS, HONORS AND SCHOLARSHIPS

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| 2025–2026 | Interdisciplinary Doctoral Fellowship, SMU |
| 2024–2025 | Presidential Doctoral Fellowship, SMU |
| 2022 | Best First-Year Student Award, SMU |
| 2021–2025 | Doctoral Full Scholarship, Singapore Ministry of Education |
| 2021 | Distinguished Master's Thesis Award, XJTU |
| 2018–2021 | Academic Scholarship, XJTU |
| 2016–2018 | Eiffel Scholarship, French Ministry for Europe and Foreign Affairs |
| 2015 | Ultra-High-Voltage Scholarship (Top 3 students), State Grid Corporation of China |

TEACHING EXPERIENCE

Teaching Assistant, Singapore Management University

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| 2025–2026 | Principles of Economics I (Undergraduate), Prof. Bei Hong |
| 2024–2025 | International Economics (Undergraduate), Prof. Yuan Mei |
| 2024 | International Economics (Undergraduate), Prof. Yang Jiao |
| 2023 | Economics of Globalization (Undergraduate), Prof. Yuan Mei |
| 2023–2025 | Macroeconomics II (Undergraduate), Prof. Jianhuan Xu |
| 2022–2024 | Microeconomics II (Ph.D.), Prof. Shurojit Chatterji |

Teaching Assistant, Xi'an Jiaotong University

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| 2020 | Econometrics I (Master's), Prof. Weihong Zeng |
| 2020 | Panel Data Analysis (Master's), Prof. Goeun Lee |
| 2020 | Principles of Economics (Undergraduate), Prof. Yu-Sen Kwoh |

RESEARCH EXPERIENCE

Research Assistant, Singapore Management University

2024	Research Assistant to Prof. Lin Ma
2023	Research Assistant to Prof. Christine Ho
2023–2025	Research Assistant to Prof. Pao-Li Chang
2022–2024	Research Assistant to Prof. Yuan Mei

PROFESSIONAL ACTIVITIES AND SERVICES

Journal Referee

China & World Economy, Economic Modelling, Journal of Environmental Economics and Management, Review of Economics of the Household, Review of World Economics

Workshop Organization

2024–2025	SMU International Trade Study Group
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Summer School

2024	CUHK Summer School of Asia in the Global Economy —“Rethinking Supply Chains”
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SKILLS AND PERSONAL INFORMATION

Programming	MATLAB, Stata, Julia, Python, $\LaTeX$
Languages	English (Fluent), French (Intermediate), Mandarin Chinese (Native)
Personal	Born July 1996; Male; Chinese citizen

REFERENCES

Prof. Yuan Mei (Co-Advisor)

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Singapore Management University
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Prof. Pao-Li Chang

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Prof. Haichao Fan

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