

Jingwei Zhou

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Education

Nanyang Technological University Doctor of Philosophy (Economics)	2027 (expected)
Nanyang Technological University Master of Science (Applied Economics)	2020
Hunan University Bachelor of Economics (Finance)	2018

Research Interests

Macroeconomics, Spatial Economics

Working Papers

Macroeconomics & Spatial Economics

- [1] **Geographic Allocation, Spatial Linkages, and Macroeconomic Policy**
Solo-authored
- [2] **Left Behind by Design: School Access and Family Migration**
with Yang Tang
- [3] **Who Gets Compensated? Foreign Workers and Transfer Eligibility**
with Wai-Mun Chia and Taojun Xie
- [4] **Hydrodynamic Aggregation in Heterogeneous-Agent Economies**
with Te Bao, Lin William Cong, and Mengzhong Ma
- [5] **Where You Start, Where You Stay: Career Frictions and Structural Change**
with Deeksha Kokas

Economics × AI

- [1] **LUSim: An LLM-Driven Spatial-Equilibrium Simulator for Urban Planning**
with Te Bao, Lin William Cong, Mengzhong Ma, and Yonggang Wen
- [2] **A Benchmark for Economic LLM Agent-Based Models**
with Te Bao, Lin William Cong, Mengzhong Ma, Wilfried Ariel Mulyawan, and Yonggang Wen

Work in Progress

- [1] **How Fleeting the Age of Abundance**
Solo-authored
- [2] **Mobility Borders Meet Monetary Borders: Trade, Migration, and Optimal Currency Areas**
with Ming Lu

Employment

Consultant	2023
ASEAN+3 Macroeconomic Research Office (AMRO)	
Analyst	2021-2022
Asia Competitiveness Institute, National University of Singapore	
Research Associate	2020-2021
School of Social Sciences, Nanyang Technological University	

Teaching Experience

Nanyang Technological University

Guest Lecturer (selected sessions)

Public Policy and Artificial Intelligence (Master's Level)	2026
<i>Session: Economics Perspective</i>	
International Political Economy (Master's Level)	2026
<i>Session: International Finance Perspective</i>	
Advanced Macroeconomics (Doctoral Level)	2022
<i>Session: Dynamic Stochastic General Equilibrium Approach</i>	

Tutorial Instructor

Macroeconomics (Undergraduate Level)	2025, 2026
Global Economy (Master's Level)	2024, 2025
Principles of Economics (Undergraduate Level)	2024

Teaching Assistant

Advanced International Trade (Master's Level)	2026
Economic Theory (Undergraduate Level)	2025
Macroeconomics (Undergraduate Level)	2024
Microeconomics (Undergraduate Level)	2024
Advanced Macroeconomics (Doctoral Level)	2022

Skills and Languages

Software: MATLAB, Stata, R, Python, L^AT_EX
 Languages: Chinese (native); English (fluent)