

Guangzhi Ye

CONTACT INFORMATION

Nanyang Technological University, Singapore
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RESEARCH INTERESTS

Primary: Macroeconomics
Secondary: Finance, Firm Heterogeneity, International Economics

ACADEMIC POSITION

Assistant Professor in Economics, Nanyang Technological University, Singapore

Nov 2022 –

EDUCATION

Boston University, Boston, MA

Ph.D., Economics, 2022

- Dissertation Committee:
Stephen J. Terry (Main Advisor), Robert G. King, Adam M. Guren

Boston University, Boston, MA

M.A., Economics, 2016

Hong Kong University of Science and Technology, Hong Kong

B.S., Mathematics and Economics, 2014

WORKING PAPERS

The Macro Impact of the Recovery Rate,

Immigration and Entrepreneurship,

The Impact of Monetary Policy Shocks on Firm Investment: The Role of Intangible Assets in China,
with Wenyi Zhang

Money Illusion in Earnings Growth Expectations, with Yeow Hwee Chua and Wenyi Zhang

Environmental Policy Effectiveness under Alternative Monetary Policy Regimes in Small Open Economies,
with Wenbo He

Firm-level Supply-Chain Risk Perceptions and Corporate Investment Decisions, with Rui Zeng

Strategic Green Behavior: Conceptual Foundations and Index Development, with Zhiwei Yang, Sufang Zhang, Jiaying Wang, and Yi Niu. Revise and resubmit

WORKS IN PROGRESS

Liquidation Value of Intangibles and Aggregate Efficiency

Intangible Investment, Financial Heterogeneity and Monetary Policy

RESEARCH GRANTS

1. Nanyang Technological University-University of Warwick Joint Seed Fund, SGD\$15,000.00, Principal Investigator 2026
Firm Investment Decisions and Supply Chain Network Risk Spillover
2. Singapore Ministry of Education (MOE) Academic Research Fund (AcRF) Tier 1 Seed Funding Grant, SGD\$50,000.00, Principal Investigator 2023 – 2026
Firm Investments, Firm Finances and Rising Intangible Capital: Microeconomic Evidence and Macroeconomic Implications for Growth and Fluctuations
3. Start-Up Grant (SUG), School of Social Sciences, Nanyang Technological University, SGD\$35,000.00, Principal Investigator 2023 – 2026
Determinants and Aggregate Impacts of Entrepreneurship and Economic Dynamism

RELEVANT EXPERIENCE

- Research Assistant for Melissa Dell, Harvard University Summer 2015
Research Assistant for Albert Park, Hong Kong University of Science and Technology Spring 2014
Research Assistant for Yong Wang, Hong Kong University of Science and Technology 2013

HONORS AND AWARDS

- Teaching Fellowship, Boston University Fall 2017 – Spring 2022
Pass with Distinction in the Qualifying Exam in Macroeconomics, Boston University 2017
Dean's Fellowship, Boston University Fall 2016 – Spring 2017
Prize for Academic Excellence in the Economics Master's Program, Boston University 2015
RA-Mentor Fellowship, Boston University Spring – Summer 2015
3rd Prize of the Undergraduate Excellent Paper Award (Supervisor: Yao Amber Li), Hong Kong University of Science and Technology 2014
School of Science Scholarship, Hong Kong University of Science and Technology 2010 – 2011

PRESENTATIONS / CONFERENCES

- 2026:** Asia Meeting of the Econometric Society - Central/South/West Asia, The 2nd Workshop of the East and South-East Asian Macroeconomic Society
- 2025:** Asian Economic Development Conference (Peking U), Chinese Economic Association (Europe/UK) Annual Conference, NBS Research Day 2025 (Nanyang Business School), The 10th Annual International Conference in Hawaii (Kobe U & UH Mānoa)
- 2024:** Asian Meeting of the Econometric Society (China), Asia-Pacific Symposium on Economics and Finance (Hanyang U), Shanghai University of Finance and Economics (College of Business), Singapore Economic Review Conference, Singapore Management University
- 2023:** Chinese Economists Society Annual Conference, Econometric Society Australasian Meeting, European Winter Meeting of the Econometric Society, Hong Kong Economic Association Biennial Conference, NTU Brownbag Seminar, NTU-Fudan Joint Economics Workshop
- 2022:** Hunan University, Nankai University, Nanyang Technological University Singapore

2019–2021: Boston University Macro Dissertation Workshop

PROFESSIONAL ACTIVITIES AND SERVICE

Referee: *Economic Modelling, Journal of Asian Economics, Review of Economics and Statistics, Review of Quantitative Finance and Accounting, Singapore Economic Review*

Program Committee: 2024 International Conference on Computing in Economics and Finance

Conference Reviewer: Alliance for Research on Corporate Sustainability (ARCS) Annual Research Conference 2026

TEACHING

Instructor at School of Social Sciences, Nanyang Technological University

- HE4045 Quantitative Economics with Data Science Fall 2024 – 2025
- HE2002 Macroeconomics II Spring 2023 – 2025

Teaching Fellow at Faculty of Computing & Data Sciences, Boston University

- DS110 Introduction to Data Science with Python Fall 2021 – Spring 2022

Teaching Fellow at Department of Economics, Boston University

- EC502 Macroeconomic Theory (M.A.) Fall 2020 – Spring 2021
- EC102 Introductory Macroeconomic Analysis Spring 2020, Summer 2021
- EC101 Introductory Microeconomic Analysis Fall 2017

Teaching Assistant at Department of Economics, Boston University

- EC542 Money and Financial Institutions (M.A.) Fall 2019
- EC391 International Trade Fall 2019
- EC341 Monetary and Banking Institutions Fall 2018 – Spring 2019
- EC342 Monetary and Banking Theory Spring 2019
- EC445 Economics of Risk and Uncertainty Fall 2018
- EC202 Intermediate Macroeconomic Analysis Spring 2018

RESEARCH WORKSHOPS

NTU Summer School on AI for Finance, Nanyang Business School, Singapore Summer 2025

Tools for Macroeconomists, London School of Economics and Political Science, London Summer 2019

Macro Financial Modeling Summer Session, Becker Friedman Institute Summer 2018

Human Capital and Economic Opportunity Global Working Group Summer Schools on Socioeconomic Inequality, Guangzhou Summer 2017

MISCELLANEOUS

Languages: Mandarin (native), English (fluent), Cantonese (fluent)

Programming: Fortran, MATLAB, STATA, Python, LaTeX, R, EViews, SQL, Mathematica

STUDENT ADVISING

Ph.D. Main Supervisor: Wenyi Zhang (ongoing), Yuheng Gu (ongoing)

Ph.D. Co-Supervisor: Wenbo He (ongoing)

Visiting Ph.D. Supervisor: Zhiwei Yang (2025-2026)

Masters Advising: Rui Zeng (2024, MSc Applied Research Project & Research Assistant, UNSW Finance Ph.D.)

UNIVERSITY SERVICE

Nanyang Technological University: Economics Brownbag Seminar Coordinator (2023-2025), Master's Applied Research Project Supervisor (×1), NTU Alumni Associations Conference Speaker (Hong Kong, 2025), NTU Staff Advisor for NUS × NTU Databusters 2026, Panel Judge for The Global Undergraduate Awards (GUA, 2024-2025), Ph.D. Oral Examination Panel Member (×3), Ph.D. Qualifying Examination Panel Member (×6), Ph.D. Thesis Advisory Committee Member (×3), Undergraduate Economics Admissions/Scholarship Interviewer, Undergraduate Graduation Project Supervisor (×10), URECA Project Supervisor (×8), Visiting Ph.D. Student Supervisor (×1)

DISCUSSIONS

2025: Asian Economic Development Conference (Peking U)

2024: "September 2024 Edition of ADB's Asian Development Outlook" - Asian Development Bank (ADB) Seminar

MEDIA COVERAGE AND COMMENTARY

Mediacorp Capital 958FM. (2025/08/18, News Chat Monday 35 mins live interview). "Review of the 2025 National Day Rally"

China Global Television Network (CGTN). (2025/07/11, News: The World Today). "U.S. Tariff Turmoil: U.S. tariffs put Singapore's trade-dependent economy at risk"

The Straits Times. (2025/04/12, Page A1-2). "Singapore targets \$50 Billion in tourism receipts by 2040; eyes MICE sector as key growth driver"

Channel NewsAsia (CNA online). (2025/04/11). "CNA Explains: Trump's tariff turmoil - what options does Singapore have?"

Lianhe Zaobao. (2025/04/05, Page 4, Section: General). "Tariffs hit consumer electronics the hardest: Experts"