

CONTACT INFORMATION

Nanyang Technological University, Singapore
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RESEARCH INTERESTS

Primary: Macroeconomics
Secondary: Finance, Firm Heterogeneity

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, October 2021. Job Market paper.

Immigration and Entrepreneurship, May, 2022

WORKS IN PROGRESS

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

Liquidation Value of Intangibles and Aggregate Efficiency

Intangible Investment, Financial Heterogeneity and Monetary Policy

RESEARCH GRANTS

1. 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 Im-

plications for Growth and Fluctuations

2. 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

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 Quantitative Finance and Accounting*

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

TEACHING

Instructor at School of Social Sciences, Nanyang Technological University

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

Completed the “Foundations of University Learning and Teaching” program offered by NTU 2023

- Curriculum: Curriculum Planning and Design, Effective Teaching Strategies, Assessment and Feedback, Delivery and Facilitation, Critical Reflection on Teaching, Teaching Portfolio

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

- 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)

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

Masters: 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 ($\times 1$), Panel Judge for The Global Undergraduate Awards (GUA), Undergraduate Economics Admissions/Scholarship Interviewer, Undergraduate Graduation Project Supervisor ($\times 5$), Undergraduate Internship Supervisor, URECA Project Supervisor ($\times 2$), Ph.D. Oral Examination Panel Member ($\times 3$), Ph.D. Qualifying Examination Panel Member ($\times 7$), Ph.D. Thesis Advisory Committee Member ($\times 3$)

DISCUSSIONS

"September 2024 Edition of ADB's Asian Development Outlook" by John Beirne, Asian Development Bank (ADB) Seminar, 2024