

Tianyu Fan

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Address: 28 Hillhouse Ave, New Haven, CT, United States

EDUCATION

Yale University

- Ph.D. in Economics, Aug 2020 – Current
- M.A. in International and Development Economics, 2019

Peking University

- B.A. in Economics, 2018

China University of Political Science and Law

- B.A. in Law, 2018

PUBLICATIONS

1. **Growing Like India: The Unequal Effects of Service-Led Growth**
with Michael Peters and Fabrizio Zilibotti

Econometrica, Vol. 91, No. 4, 2023

WORKING PAPERS

1. **The Labor Market Incidence of New Technologies**

WORK IN PROGRESS

1. **Is the Whole the Sum of its Parts? The Effects of Partial Automation on Jobs, Demand for Skills, and Wages**
with Pascual Restrepo

2. **Measuring Inflation Inequality with Incomplete Prices**
with Olivia Ding and Kan Yao

ACADEMIC ACTIVITIES

Conference and Seminar Presentations

2024: The TRAIN Conference (Beijing)

2023: Peking University Macro Workshop

Referee Activities

American Economic Review: Insights, Macroeconomic Dynamics

Pre-doctor Research Assistant

Advisor: Fabrizio Zilibotti, Yale University

June 2019 – June 2020

TEACHING EXPERIENCE

Yale University

Teaching Assistant, Department of Economics

- Macroeconomics I (Ph.D.), Fall 2024. Instructors: Pascual Restrepo and Fabrizio Zilibotti
- Macroeconomics I (Ph.D.), Fall 2023. Instructors: Zhen Huo and Fabrizio Zilibotti
- Advanced Development (Master), Spring 2023. Instructor: Michael Boozer
- Growth and Macroeconomics (Master), Fall 2022. Instructor: Ana Cecilia Fieler

Peking University

Teaching Assistant, National School of Development

- Intermediate Microeconomics (Undergraduate), Fall 2017. Instructors: Ju Hu and Lixing Li

AWARDS AND FELLOWSHIPS

- Stripe Economics of AI Fellowship, 2025
- Ph.D. Dissertation Fellowship, Federal Reserve Bank of St. Louis, 2025
- The Sylff Fellowship, Yale University, 2023
- Carl Arvid Anderson Prize Fellowship, Yale University, 2023
- Doctoral Fellowship, Cowles Foundation Fellowship, Yale University, 2020 - 2026