# **Tianyu Fan**

Personal Website | Email: tianyu.fan@yale.edu | Mobile: +12035066308

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

Econometrica, Vol. 91, No. 4, 2023

with Michael Peters and Fabrizio Zilibotti

## **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

June 2019 - June 2020

Advisor: Fabrizio Zilibotti, Yale University

#### **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 Ceciler Fieler

#### **Peking University**

Teaching Assistant, National School of Development

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

## AWARDS AND FELLOWSHIPS

- 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