# Yajie Wang

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### **Employment**

Assistant Professor of Economics, University of Missouri, 2023-

#### **Education**

Ph.D. in Economics, University of Rochester, USA, 2017-2023

B.A. in Economics and B.S. in Mathematics, Renmin University of China, China, 2013-2017

#### **Research Interests**

Macroeconomics, Labor, and Finance

### Working Papers

- "Uncertainty and Unemployment Revisited: The Consequences of Financial and Labor Contracting Frictions", Job Market Paper, August 2023
- "Automation and the Rise of Superstar Firms", with Hamid Firooz and Zheng Liu, Federal Reserve Bank of San Francisco Working Paper, April 2023

## **Work In Progress**

• "Borrowing From Workers: How Firms Backload Wages During Financial Distress", Federal Statistical Research Data Center (FSRDC) Project 2652

#### **Presentations**

Conferences and Seminars (\* Presented by coauthors)

2023: Shanghai University of Finance and Economics, Tsinghua University PBC School of Finance, University of Edinburgh, Dongbei University of Finance and Economics, University of Melbourne, University of Missouri, Kent State University, University of Exeter Business School, Singapore Management University, Midwest Macro (Clemson), Essex/RHUL/Bristol Junior SaM Workshops, Federal Reserve Bank of St. Louis, NBER Economics of Artificial Intelligence conference\*, The Bank of Japan\*

• 2022: University of Rochester, Federal Reserve Bank of San Francisco\*, Midwest Macro (Logan), North America Summer Meeting (Miami), China International Conference in Macroeconomics\*, Federal Reserve Bank of Philadelphia, Asian Meeting of the Econometric Society (Tokyo), Young Economist Symposium (Yale)

#### Discussions

• "Uncertainty, Liquidity Constraint, and Entrepreneurship" by Pengfei Wang, Daniel Yi Xu, Sichuang Xu, and Zhiwei Xu, *China International Conference in Macroeconomics*, June 2022

### Fellowships, Scholarships, and Awards

2021-2023	NSF Doctoral Dissertation Research Improvement Grants, PI is Professor Yan Bai
2022-2023	Dean's Post-Field Research Dissertation Completion Fellowship, University of Rochester
2021	Tapan Mitra Prize, Best 5th-Year Paper in Empirical Economics, University of Rochester
2019	Summer Research Grant, University of Rochester
2017-2022	Graduate Fellowship and Tuition Scholarship, University of Rochester
2015-2016	National Scholarship, Renmin University of China

### **Research Experience**

- Special Sworn Status (SSS) Researcher, U.S. Census Bureau, 2021-Present
- Research Assistant for Professor Yan Bai, University of Rochester, 2019-2021
- Research Assistant for Professor George Alessandria, University of Rochester, 2020

## **Teaching Experience**

- Instructor, Department of Economics, University of Rochester
  - ECO 108 Principles of Economics (Summer 2021), Overall Rating: 4.6/5.0
  - ECO 108 Principles of Economics (Summer 2020), Overall Rating: 4.3/5.0
- Teaching Assistant, Department of Economics, University of Rochester
  - ECO 211 Money, Credit & Banking, Professor Narayana Kocherlakota (Spring 2020, 2021)
  - ECO 207 Intermediate Microeconomics, Professor Steven Landsburg (Fall 2019, 2020, 2021)
- Teaching Assistant, Simon Business School, University of Rochester
  - STR 427 Organizational Behavior, Professor Barry A. Friedman (Fall 2020)
  - STR 401 Managerial Economics, Professor Heikki Rantakari (Fall 2019, Fall 2020)

#### **Referee Service**

Reviewer of National Science Foundation (NSF) Grants (Economics Program), *American Economic Review: Insights* 

## **Skills**

Languages: Mandarin (native), English (fluent)

Computer Skills: Fortran, MATLAB, Python, Stata, R, LTEX, and SPSS

## References

• Professor Yan Bai (Co-Advisor), University of Rochester

• Professor Narayana Kocherlakota (Co-Advisor), University of Rochester

• Professor Mark Bils, University of Rochester

• Dr. Zheng Liu, Federal Reserve Bank of San Francisco