## **YAJIE WANG**

Department of Economics, 116 Harkness Hall, Rochester, NY 14620 (585)351-4816, <a href="mailto:yajie.wang@rochester.edu">yajie.wang@rochester.edu</a>
Website: <a href="www.yajiewang.info">www.yajiewang.info</a>

### **EDUCATION**

## University of Rochester, Rochester, NY

2017-2023 (expected)

Ph.D. candidate in Economics

## Renmin University of China, Beijing, China

2013-2017

Major: B.A. in Economics, Minor: B.S. in Mathematics

#### **WORKING PAPERS**

## Incomplete Labor Contracts and Unemployment, Job Market Paper, July 2022

Tapan Mitra Prize for the Best 5th-Year Paper in Empirical Economics, University of Rochester, 2021

• This paper builds a novel model to study how volatility shocks to firm-level productivity affect unemployment through the financial channel of incomplete labor contracts.

## Automation, Market Concentration, and the Labor Share with Hamid Firooz and Zheng Liu, April 2022

This project investigates how automation favors large firms to increase the market concentration.

#### WORK IN PROGRESS

#### **Borrow From Workers**

National Science Foundation Doctoral Dissertation Research Improvement Grants, PI is Prof. Yan Bai

• This project uses the U.S. employer-employee matched data to examine whether financial constrained firms can borrow through long-term employment relationships by back-loading wages.

## RESEARCH EXPERIENCE

## University of Rochester, Rochester, NY

2021

Research Assistant, Department of Economics

• Assisted Professor Yan Bai for her paper with Dan Lu and Xu Tian "Do Financial Frictions Explain Chinese Firms' Saving and Misallocation?"

## University of Rochester, Rochester, NY

2020

Research Assistant, Department of Economics

 Assisted Professor George Alessandria, Professor Yan Bai, and Minjie Deng for their paper of "Migration and Sovereign Default Risk"

## TEACHING EXPERIENCE

# University of Rochester, Rochester, NY

Summer 2020 and Summer 2021

Instructor for ECO 108

• Overall rating: 4.3/5.0 and 4.6/5.0

### University of Rochester, Rochester, NY

2019-2021

Teaching Assistant for ECO 207, ECO211, STR401, and STR427

## **ACTIVITIES & AWARDS**

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

## **SKILLS**

Language skills: native in Mandarin, proficient in English

Computer skills: Fortran, MATLAB, Python, Stata, R, and SPSS