

# ZHIXIU YU

National Bureau of Economic Research  
1050 Massachusetts Avenue  
Cambridge, MA 02138

zhixiuyu@nber.org  
www.zhixiuyu.com  
206-375-6732

Gender: Female

Updated November 2022

## ACADEMIC POSITIONS

Postdoctoral Fellow, National Bureau of Economic Research	2022-2023
Visiting Research Fellow, Harvard University, Harvard Medical School	2022-2023

## PROFESSIONAL AFFILIATIONS

Member, Network on Markets, Human Capital and Economic Opportunity	Since 2021
Global Working Group, Becker Friedman Institute, University of Chicago	

## EDUCATION

Ph.D., Economics, University of Minnesota	2016-2022
B.S., Economics <i>with Honors</i> , B.A., Mathematics, University of Washington	2011-2015

## MAJOR FIELDS OF CONCENTRATION

Macroeconomics, Labor, Health, and Public Economics

## PUBLICATIONS

“On the Coexistence of Cryptocurrency and Fiat Money”  
*Review of Economic Dynamics*, Forthcoming, August 2022

“Home Production and Leisure During the Covid-19 Recession” (with Oksana Leukhina)  
*The B.E. Journal of Macroeconomics, Special Issue: The Macroeconomic Implications of the Covid-19 Pandemic*, Volume 22, Issue 1, 2022, pp. 269-306

“Association of food expenditure with life expectancy in the United States, 2001-2014” (with Qingxiao Li, Susanna C. Larsson, Shuai Yuan, and Qiqiang He)  
*Nutrition*, Volumes 91–92, November–December 2021, 111310

## FEDERAL RESERVE PUBLICATIONS

“Home Production Activity during the COVID-19 Shutdown” (with Oksana Leukhina)  
*Federal Reserve Bank of St. Louis The Regional Economist*, Volume 28, Third Quarter, 2020

## **SHORT PAPERS IN FEDERAL RESERVE BLOGS**

“COVID-19 and the Great Recession: Market Hours and Home Production across American Households” (with Oksana Leukhina and Devin Werner)

*St. Louis Fed On the Economy Blog*, July 14, 2020

## **WORKING PAPERS**

“Why Are Older Men Working More? The Role of Social Security”

“Welfare Programs and Time Allocation, Savings, and Child Quality of Single-Mother Families”

“Association of SNAP Retailers with Child Food Insecurity during the COVID-19 Pandemic” (with Qingxiao Li, Shuoli Zhao, and Metin Çakı), revision requested by *JAMA Pediatrics*

“Labor Supply and Saving Behavior of Older Individuals Across Time and Space” (with Selahattin Imrohoroglu)

## **WORK IN PROGRESS**

“Social Security Spousal Benefits, Husband Types, and Labor Supply of Married Women”

“Why Is Agricultural Productivity So Low in Poor Countries? The Case of India” (with Oksana Leukhina and Md Mahbubur Rahman)

“On Human Capital Accumulation of Husbands and Wives, with Private Information” (with Oksana Leukhina and Vijay Krishna)

## **HONORS AND AWARDS**

NBER Post-Doctoral Fellowship, Retirement and Disability Policy Research	2022
MRDRC Funding Award, The HRS Summer Workshop, University of Michigan	2022
Best Ph.D. Paper Presentation Award, The 29th Colloquium on Pensions and Retirement Research, Australian Research Council CEPAR and UNSW	2021
Graduate Research Program Partnership Fellowship, University of Minnesota	2020
College of Liberal Art Summer Graduate Fellowship, University of Minnesota	2019
Distinguished Teaching Assistant Award, University of Minnesota	2018
Dissertation Awards, Department of Economics, University of Minnesota	2018
Department Fellowship, Department of Economics, University of Minnesota	2016-2017
Graduate Fellowship, Department of Economics, University of Rochester	2015-2016
Honors Program, Department of Economics, University of Washington	2013-2015
Economics Undergraduate Board and Tutors of Merit, University of Washington	2013-2015
Annual Dean’s List, University of Washington, Seattle, Washington	2012-2015
Certificate of Outstanding Academic Achievement in Honor, University of Washington	2011-2015

## **TEACHING EXPERIENCE**

*Instructor*, Department of Economics, University of Minnesota 2019-2022  
Taught *Money and Banking*, *Industrial Organization*, and *Principles of Microeconomics*

<i>Writing Assistant</i> , Department of Economics, University of Minnesota	2021
Supervised student projects for <i>International Trade and Economic Development</i>	
<i>Teaching Assistant</i> , Department of Economics, University of Minnesota	2017-2019
Led recitation sections for <i>Principles of Microeconomics</i> , <i>Principles of Econometrics</i> , <i>Introduction to Econometrics</i> , and <i>Intermediate Microeconomics</i>	
<i>Teaching Assistant</i> , Department of Economics, University of Washington	2014-2015
Held office hours and graded for <i>Advanced Macroeconomics and Advanced Microeconomics</i>	
<i>English Language Learner Center Economics Tutor</i> , Department of Economics, University of Washington.	2013-2014
Led tutoring sessions for undergraduate level economics courses	

## **OTHER RESEARCH EXPERIENCE**

<i>Research Assistant</i> , Department of Economics, University of Minnesota. Research Assistant to Prof. Fatih Guvenen	Summer 2018 and 2019
<i>Research Assistant</i> , Department of Economics, University of Washington. Research Assistant to Prof. Oksana Leukhina	2014

## **INVITED SEMINARS AND CONFERENCES**

**2022:** ASSA Annual Meeting (AEA Paper Session, Poverty); City University of Hong Kong; University of Queensland; Georgetown University Qatar; Mississippi State University; University of Missouri; Binghamton University, State University of New York; Louisiana State University; Efferson Lecture at Louisiana State University; NBER conference, The Labor Market for Older Workers; BSE Summer Forum (MLM Workshop, canceled due to travel restriction); North America Summer Meetings of the Econometric Society; Western Economic Association International Annual Conference; Society for the Advancement of Economic Theory; NBER Aging and Health Seminar; Stanford University, SIEPR Working Longer and Retirement Conference; Midwest Macro Meeting; Southern Economic Association.

**2021:** ASSA Annual Meeting (AEA Poster Session); European Society for Population Economics; Heller-Hurwicz Economics Institute Alumni Conference; Asian Meeting of the Econometric Society; Western Economic Association International Annual Conference; China Meeting of the Econometric Society; Australian Meeting of the Econometric Society; Young Economist Symposium, Princeton Econ; Federal Reserve Bank of Atlanta; Economics Graduate Student Conference, Washington University St. Louis; The 29th Colloquium on Pensions and Retirement Research, Australian Research Council CEPAR and UNSW; European Winter Meetings of the Econometric Society; Jinan University IESR.

**2020:** Association for Public Policy Analysis & Management; Southern Economic Association; Macro Brownbag Seminar at the University of California Irvine.

**2019:** Summer Workshop on Money, Banking, Payments and Finance at the Bank of Canada; Midwest Economics Association Meeting.

## **INVITED ATTENDEE**

NBER Summer Institute (SI) Aging, SI Economics of Social Security, SI Health Care; Social Security Administration, Annual Meeting of Retirement and Disability Research Consortium; NBER Public Economic Program Meeting

## **PROFESSIONAL SERVICE**

**Referee** for *Review of Economic Dynamics* ( $\times 2$ )

**Mentorship:** The Women In Economics Initiative ([Link](#)), 2022-2023 Mentoring Programme, serving roles: a mentor and a mentee

## **MEDIA COVERAGE**

“COVID-19 Research and Information from HCEO Members.” Human Capital and Economic Opportunity Global Working Group, April 2020. [Link](#)

“How have lost market hours from the partial economic shutdown affected Americans?” Lisa N. Huynh, Monthly Labor Review, Bureau of Labor Statistics, October 2020. [Link](#)

“Women In St. Louis Worry About Their Careers As They Step Back To Care For Their Families.” Corinne Ruff, St. Louis Public Radio. November 2020. [Link](#)

“The Household Shift from Paid Work to Home Production.” St. Louis Fed On the Economy Blog, January 2021. [Link](#)

“COVID-19’s Impact on U.S. Home Production.” St. Louis Fed On the Economy Blog, January 2021. [Link](#)

“Can Cryptocurrency Coexist with Fiat Money?” Heller-Hurwicz Economic Institute, February 2021. [Link](#)

“The COVID-19 Economy: How the Pandemic Defined 2020.” Federal Reserve Bank of St. Louis, Annual Report 2020. [Link](#)

“Why Are Older Americans Working More?” Heller-Hurwicz Economic Institute, June 2021. [Link](#)

“Listen to latest research: Financing retirement in the 2020s and beyond.” The Australian Research Council Centre of Excellence in Population Ageing Research, December 2021. [Link](#)

“Accounting for Household Production in the National Accounts, An Update 1965–2020.” Benjamin Bridgman, Andrew Craig, and Danit Kanal, Survey of Current Business, Bureau of Economics Analysis, February 2022. [Link](#)

“Postdoctoral Fellowships Awarded for 2022–23 Academic Year.” National Bureau of Economic Research, The Reporter, Issue No.2, July 2022. [Link](#)

## **COMPUTER SKILLS**

Stata, Gauss, C++, Matlab, Python, Fortran, R

## **LANGUAGES**

English (Fluent), Chinese (Native)