

# Yihong Xu

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## EDUCATION

**Texas A&M University**, TX, US

Ph.D, Economics,

May 2026 (Expected)

**Texas A&M University**, TX, US

M.S., Economics,

May 2020

**Shanghai University of Finance and Economics**, Shanghai, China

B.S., Economics,

June 2018

## RESEARCH INTERESTS

**Econometrics, Applied Econometrics, Bayesian Statistics**

## WORKING PAPERS

1. "Bayesian Synthetic Control with a Soft Simplex Constraint", with Quan Zhou [[arXiv](#)]
2. "Quantile Treatment Effects in High Dimensional Panel Data", with Li Zheng [[arXiv](#)] [**Revise and Resubmit at *Journal of Business & Economic Statistics***]

## WORKS IN PROGRESS

1. "Super Learning: A Multiply Robust Approach in Two-Stage Semiparametric Estimation for Causal and Structural Parameters", with Li Zheng, Weiwen Yin
2. "Quantile Matrix Completion"
3. "Doubly Robust Estimation for Causal Inference with Nonclassical Measurement Errors", with Li Zheng
4. "Robust Bayesian Learning: An Application to Penalized Splines"

## CONFERENCE & SEMINAR PRESENTATIONS

2026: AEA (Planned);

2025: Texas Econometrics Camp, Chinese Economists Society (CES) China Conference, Southern Economic Association (Planned);

2024: Texas Econometrics Camp, Chinese Economists Society (CES) China Conference.

## RESEARCH EXPERIENCE

**Research Assistant (Econometrics)**

Jan 2025 – May 2025

With Prof. Manu Navjeevan, Department of Economics, Texas A&amp;M University

**Research Assistant (IO & Urban Economics)**

Sep 2022 – May 2023

With Prof. Fernando Luco, Department of Economics, Texas A&amp;M University

Title: **[Measuring local consumption with payment cards and cell phone pings]****Research Assistant (Health Economics)**

Feb 2020 – May 2020

With Prof. Lixian Zhong, Rangel College of Pharmacy, Texas A&amp;M University,

## TEACHING EXPERIENCE

**Teaching Assistant**, Department of Economics, Texas A&M University

Introduction to Economic Data Analysis (Undergraduate)

Spring 2024

Introduction to Econometrics (Undergraduate)

Fall 2023, Fall 2020

Microeconomic Theory I &amp; II (Ph.D. Core)

Spring 2022, Fall 2021

Antitrust Economics (Undergraduate)

Fall 2022

## SKILLS

Technical Skills: Coding (R, Matlab, Stata)

Languages: Mandarin (Native), English (Fluent)

## HONORS AND AWARDS

Texas A&amp;M Department of Economics Graduate Assistantship

(2020-Now)

Texas A&amp;M Department of Economics Scholarship

(2018-2019)

## Reference

**Dr. Qi Li** (Chair), Professor, Dept. of Economics, Texas A&M UniversityEmail: [qi-li@tamu.edu](mailto:qi-li@tamu.edu)<https://qi-li.weebly.com/>**Dr. Quan Zhou** (Co-chair), Assistant Professor, Dept. of Statistics, Texas A&M UniversityEmail: [quan@stat.tamu.edu](mailto:quan@stat.tamu.edu)<https://web.stat.tamu.edu/~quan/>**Dr. Yonghong An**, Professor, Dept. of Economics, Texas A&M UniversityEmail: [yonghongan@tamu.edu](mailto:yonghongan@tamu.edu)<https://people.tamu.edu/~yonghongan/>**August 9, 2025**