

Yihong Xu

Department of Economics
Texas A&M University
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<https://yihong-xu.github.io/>

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, Machine Learning

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](#)] [2nd Round R&R at *Journal of Business & Economic Statistics* (Minor Revision)]

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&M University	
Research Assistant (IO & Urban Economics)	Sep 2022 – May 2023
With Prof. Fernando Luco, Department of Economics, Texas A&M University	
Title: [JUE Insight: 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&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 & 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&M Department of Economics Graduate Assistantship	(2020-Now)
Texas A&M Department of Economics Scholarship	(2018-2019)

Reference

Dr. Qi Li (Chair), Professor, Dept. of Economics, Texas A&M University	
Email: qi-li@tamu.edu	https://qi-li.weebly.com/
Dr. Quan Zhou (Co-chair), Associate Professor, Dept. of Statistics, Texas A&M University	
Email: quan@stat.tamu.edu	https://zhouquan34.github.io/
Dr. Yonghong An , Professor, Dept. of Economics, Texas A&M University	
Email: yonghongan@tamu.edu	https://people.tamu.edu/~yonghongan/

August 25, 2025