

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

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. "Doubly Robust Estimation for Causal Inference with Nonclassical Measurement Errors", with Li Zheng
2. "Robust Bayesian Learning: An Application to Penalized Splines"

CONFERENCE & SEMINAR PRESENTATIONS

2026: Allied Social Science Associations (Planned);

2025: Texas Econometrics Camp, Chinese Economists Society (CES) China Conference (Planned), 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: **[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), Assistant Professor, Dept. of Statistics, Texas A&M University

Email: quan@stat.tamu.edu

<https://web.stat.tamu.edu/~quan/>

Dr. Yonghong An, Professor, Dept. of Economics, Texas A&M University

Email: yonghongan@tamu.edu

<https://people.tamu.edu/~yonghongan/>

April 22, 2025