# Yihong Xu

Department of Economics Texas A&M University College Station, TX 77845, US Email: kaiserxu\_96@tamu.edu (+1) 979-402-5949 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. "Synthetic Control via Bayesian Variable Selection with a Soft Simplex Constraint", with Quan Zhou
- 2. "Quantile Treatment Effects in High Dimensional Panel Data", with Li Zheng [Under Review 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**

2025: (Planned) Chinese Economists Society (CES) China Conference

2024: 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

Yihong Xu 2

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

Sep 2022 - May 2023

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

#### Research Assistant (Health Economics)

Feb 2020 - May 2020

Spring 2024

Fall 2023 ,Fall 2020

Spring 2022, Fall 2021

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)
Introduction to Econometrics (Undergraduate)
Microeconomic Theory I & II (Ph.D. Core)

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/

March 12, 2025