

Hongkai Wang

The University of Texas at Austin
Department of Economics
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Research Interests

High-dimensional Econometrics;
Financial Econometrics and High-frequency Data;
Treatment Effects; Counterfactual Analysis;
Machine Learning; Economics LLM.

Education

Ph.D. in Economics
University of Texas at Austin

Expected: *2028*

B.A. in Financial Mathematics
Southern University of Science and Technology

July 2020

Work in Progress

“Identification and Estimation with Monotone Treatment Selection” with Haiqing Xu
“Inventory-Based Dynamic Pricing: An Application to the Training-Class Industry”
“The Effects of Price Limits on Stock Markets”
“Regression Quantiles: Causal Effects and Monotonicity Effects”

Teaching

Experimental Economics
As Teaching Assistant

Introduction to Econometrics
As Teaching Assistant

Economic Statistics
As Teaching Assistant

Awards & Honors

Ward Endowed Fellowship
University of Texas at Austin

2026

Summer Research Fellowship University of Texas at Austin	2025
Best Graduation Thesis Southern University of Science and Technology	2020
College Scholarship Southern University of Science and Technology	2018
Merit Student Scholarship Southern University of Science and Technology	2017
Merit Freshman Scholarship Southern University of Science and Technology	2016

Technical Skills

Programming & Software: Python, Matlab, Stata, R, L^AT_EX.

Languages

Wu: Native

Mandarin: Native

English: Fluent

Cantonese: Intermediate

Last updated: May, 2026