Yong Cai October 2025

Contact Information	yong.cai@wisc.edu https://yong-cai.github.io	Citizenship: Singaporean
Academic Positions	University of Wisconsin-Madison Assistant Professor, Department of Economics University of Chicago Saieh Family Fellow, Becker Friedman Institute	2024 – 2023 – 24
Education	Northwestern University Ph.D. Economics Committee: Ivan Canay (Chair), Eric Auerbach, Joel Horowitz	2017 – 23
	London School of Economics and Political Science M.Sc. Econometrics and Mathematical Economics (Distinction) B.Sc. Econometrics and Mathematical Economics (First Class Honours)	2016 – 17 2013 – 16
Working Papers	"Yes, Standing Committee: Majority Rule in Non-Democracies" with Haokun	Sun

"Regression Discontinuity Design with Spillovers" with Eric Auerbach and Ahnaf Rafi

"Linear Regression with Centrality Measures"

"Identifying Socially Disruptive Policies" with Eric Auerbach

"It's not always about the money, sometimes it's about sending a message: Evidence of Informational Content in Monetary Policy Announcements" with Santiago Camara and Nicholas Capel

"Panel Data with Unknown Clusters"

"Some Finite Sample Properties of the Sign Test"

Publications

Cai, Y. & Rafi, A. (2024) "On the Performance of the Neyman Allocation with Small Pilots" *Journal of Econometrics*, 242(1), 105793.

Cai, Y. (2024). "A Modified Randomization Test for the Level of Clustering." *Journal of Business & Economic Statistics*, 42(3), 933–945.

Cai, Y., Canay, I. A., Kim, D., & Shaikh, A. M. (2023). "On the implementation of approximate randomization tests in linear models with a small number of clusters." *Journal of Econometric Methods*, 12(1), 85–103.

Conferences & Seminars

2025: North American Meeting of the Econometric Society, Ohio State University, Texas A&M University, Econometrics Workshop (CUHK-Shenzhen), Shanghai Econometrics Conference (SUFE), World Congress of the Econometrics Society

2024: Harvard University/MIT, Networks Mini-Conference (University of Iowa), Microeconometrics Class of 22/23 Conference (Duke University), North American Summer Meeting of the Econometric Society, Rome Workshop on Econometrics (EIEF/Harvard)

2023: University of Michigan, London School of Economics, New York University, University of Notre Dame, University of Pennsylvania, UC Berkeley, Chicago Booth, University of Southern California, UCLA, University of Wisconsin-Madison, CIREQ Econometrics Conference, CEMP Workshop on

Econometric Theory and Applications, Pennsylvania State University, Midwest Econometrics Group Conference, Yale University, BU/BC Greenline Workshop

Refereeing

Annals of Statistics, Econometrica, Econometrics Review, Econometric Theory, International Economic Review, Journal of Business and Economic Statistics, Journal of Econometrics, Journal of Money Credit and Banking, Quantitative Economics, Review of Development Economics

Service University of Wisconsin-Madison

Faculty Senate	2024 - 26
PhD Admissions Committee Member	2024 - 26
Organizer for Econometrics Seminar	Spring 2025
Organizer for Econometrics Student Lunch Presentation	Spring 2025

Teaching University of Wisconsin-Madison

ECON 704 Econometrics I (First Year M.S.)	Fall, Spring 2024 – 26
ECON 709 Economic Statistics and Econometrics I (First Year Ph.D.)	Fall 2024 – 25
ECON 705 Econometrics II (First Year M.S.)	Spring 2025 – 26

Fellowships & Awards

Distinguished Teaching Assistant Award	2021
Economics Department Prize	2016
Economics Examiners' Prize	2014
Singapore LSE Trust Study Award	2013 – 16