

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 London School of Economics and Political Science M.Sc. Econometrics and Mathematical Economics (Distinction) B.Sc. Econometrics and Mathematical Economics (First Class Honours)	2017 – 23 2016 – 17 2013 – 16
Working Papers	“Regression Discontinuity Design with Spillovers” with Eric Auerbach and Ahnaf Rafi “Linear Regression with Centrality Measures” “Identifying Socially Disruptive Policies” with Eric Auerbach <i>Revise and Resubmit, Review of Economic Studies</i> “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” <i>Journal of Econometrics</i> , 242(1), 105793. Cai, Y. (2024). “A Modified Randomization Test for the Level of Clustering.” <i>Journal of Business & Economic Statistics</i> , 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.” <i>Journal of Econometric Methods</i> , 12(1), 85–103.	
Refereeing	Annals of Statistics, Econometrica, Econometric Theory, Econometrics Review, Journal of Business and Economic Statistics, Journal of Money Credit and Banking, Journal of Econometrics, Quantitative Economics	
Conferences & Presentations	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 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 (Jinan IESR), Pennsylvania State University, Midwest
Econometrics Group Conference, Yale University, BU/BC Greenline Workshop

Teaching Experience	University of Wisconsin-Madison	
	ECON 704 Econometrics I (First Year M.S.)	Fall 2024
	ECON 709 Economic Statistics and Econometrics I (First Year Ph.D.)	Fall 2024
Fellowships & Awards	Distinguished Teaching Assistant Award	2021
	Economics Department Prize	2016
	Economics Examiners' Prize	2014
	Singapore LSE Trust Study Award	2013 – 16