

Guanyi Wang

Personal info

Department of Economics
University College London
30 Gordon Street
London, WC1H 0AX

Email: guanyi.wang.17@ucl.ac.uk
Web: www.guanyi-wang.com
Citizenship: Chinese
Last Update: 1st of April 2025

Education

PhD in Economics, University College London	2019 - present
MRes in Economics, University College London	2018-2019
MSc in Economics, University College London	2017-2018
BSc in Economics, University of Liverpool	2012-2017

Research Field: Econometric theory

References

Professor [Toru Kitagawa](#)
Department of Economics
Brown University
toru_kitagawa@brown.edu

Professor [Aureo de Paula](#)
Department of Economics
University College London
a.paula@ucl.ac.uk

Professor [Timothy Christensen](#)
Department of Economics
Yale University
timothy.christensen@yale.edu

Working Paper

wp2 Robust Network Targeting with Multiple Nash Equilibria (**Job market paper**)

wp1 Individualized Treatment Allocation in Sequential Network Games, with *Toru Kitagawa* (2024).
Revise and Resubmit, Quantitative Economics

Published (including forthcoming) Articles

1. Who Should Get Vaccinated? Individualized Allocation of Vaccines Over SIR Network, with *Toru Kitagawa* (2023). *Journal of Econometrics*, Vol. 232 (1), pp 109-131.

Scholarship

Center for Microdata Methods and Practice (CeMMAP)
PhD scholarship

2022-

Conferences and Seminars (including scheduled)

2025 Econometric Society World Congress, Washington University St. Louis, University of Toronto, Xiamen University, Jinan University IESR, DUFÉ, Liaoning University

2024 Tsinghua University, Peking University, (EC)² Conference, Midwest Econometrics Group Conference, UCL Economics, Oxford Economics, UCL-CeMMAP Ph.D. Econometrics Research Day, Bristol Econometric Study Group, IAAE Annual Conference, The 8th IAER Econometrics Workshop, North American Summer Meeting of the Econometric Society

2023 (EC)² Conference, UCL-CeMMAP Ph.D. Econometrics Research Day, Using Data to Make Decisions Workshop, Bristol Econometric Study Group, Asian Meeting of the Econometric Society, North American Summer Meeting of the Econometric Society, The Seventh CCER Summer Institute, UCL Brownbag Seminar, LSE Work-in-progress Seminar

2021 Bristol Econometric Study Group, IAAE Annual Conference, Asian Meeting of the Econometric Society, North American Summer Meeting of the Econometric Society

Referee Service for Academic Journals

Journal of Applied Econometrics, Economic Journal

Teaching Assistant

<i>2021-2025</i>	ECON0019: Quantitative Economics and Econometrics
<i>2020-2021</i>	ECON0064: Econometrics ECON0019: Quantitative Economics and Econometrics
<i>2019-2020</i>	ECON0058: Time Series Econometrics ECON0060: Advanced Microeconometrics ECON0019: Quantitative Economics and Econometrics

Research Assistant

<i>2019-2020</i>	Public Policy: Machine Learning for Tax Audit Targeting Work For: Toru Kitagawa
------------------	--

Skills

Language: English (fluent), Mandarin (Native)

Software: Matlab, Python, R, and Stata