

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: 13th of Jan 2025

Education

PhD in Economics, University College London	2019 - present
MRes in Economics, University College London	2019
MSc in Economics, University College London	2018
BSc in Economics, University of Liverpool	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
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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) 2022-
PhD scholarship

Conferences and Seminars (including scheduled)

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

2021-2025 ECON0019: Quantitative Economics and Econometrics

2020-2021 ECON0064: Econometrics
ECON0019: Quantitative Economics and Econometrics

2019-2020 ECON0058: Time Series Econometrics
ECON0060: Advanced Microeconomics
ECON0019: Quantitative Economics and Econometrics

Research Assistant

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

Skills

Language: English (fluent), Mandarin (Native)

Software: Matlab, Python, R, and Stata