Last updated: May 6, 2025

# Keita Sunada

Department of Economics University of Rochester 280 Hutchison Road Rochester, NY, 14627, USA https://keita-sunada.github.io ksunada@ur.rochester.edu (585) 406-8609 Citizenship: Japan (F-1 Visa)

## Education

Ph.D. in Economics, University of Rochester, 2021–2026 (Expected).

Advisor: Nese Yildiz

M.A. in Economics, Keio University, 2017–2019.

B.A. in Education, Tohoku University, 2013–2017.

### Research Field

Econometric theory

## Job Market Paper

K. Sunada and K. Izumi. "Optimal treatment assignment rules under capacity constraints" (2025).

#### Research

- [1] Y. Matsushita, T. Otsu, and K. Sunada. "Applications of cross-fit variance estimator for testing model specification, overidentification, and structural parameter hypotheses" (2024). URL: https://www.sanken.keio.ac.jp/publication/KEO-dp/181/KEO-DP181.pdf.
- [2] T. Otsu and K. Sunada. "On large market asymptotics for spatial price competition models." *Economics Letters* 234 (2024), 111468. DOI: 10.1016/j.econlet.2023.111468.
- [3] Y. Kawada, Y. Nakamura, and K. Sunada. "A characterization of the Esteban-Ray polarization measures." *Economics Letters* 169 (2018), 35–37. DOI: 10.1016/j.econlet.2018.05.011.

# Teacing Experience

### Lecturer

Econometrics Summer Course (G), Summer 2023, Summer 2024

### Teaching Assistant

Econometrics (G): Fall 2023, Fall 2024, Prof. Nese Yildiz

Econometrics (UG): Spring 2024, Prof. Kegon Tan

#### Conferences and Seminars

2025: Wallis Political Economy Working Group

2024: Rochester Conference in Econometrics (Graduate student session)

## Honors and Awards

Summer Research Fellowship, University of Rochester, 2025.

W. Allen Wallis Fellowship, University of Rochester, 2024–2025.

Graduate fellowship and tuition scholarship, University of Rochester, 2021–2026.

# Others

Programming: Julia, R, LaTeX, LyX Language: Japanese (Native), English

Marital status: Married

# References

#### Nese Yildiz

Associate Professor Department of Economics University of Rochester nese.yildiz@rochester.edu

### Yukun Ma

Assistant Professor Department of Economics University of Rochester yma69@ur.rochester.edu

#### Bin Chen

Associate Professor Department of Economics University of Rochester binchen@rochester.edu