

## Keita Sunada

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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

Sunada, K. and K. Izumi (2025). “Optimal treatment assignment rules under capacity constraints”. arXiv: [2506.12225](#).

## Research

Matsushita, Y., T. Otsu, and K. Sunada (2024). “Applications of cross-fit variance estimator for testing model specification, overidentification, and structural parameter hypotheses”. link: [here](#).

Otsu, T. and K. Sunada (2024). “On large market asymptotics for spatial price competition models”. *Economics Letters*, 234, 111468. DOI: [10.1016/j.econlet.2023.111468](#).

Kawada, Y., Y. Nakamura, and K. Sunada (2018). “A characterization of the Esteban–Ray polarization measures”. *Economics Letters*, 169, 35–37. DOI: [10.1016/j.econlet.2018.05.011](#).

## Teaching Experience

### Lecturer

Econometrics Summer Course (G), Summer 2023, Summer 2024, Summer 2025.

### 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** (Advisor)

Associate Professor

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**Bin Chen**

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