

# TAKAHIRO MORIYA

takahiro.moriya@stonybrook.edu

## EDUCATION

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- **Stony Brook University, Ph.D in Economics** *2018-*

Advisors: Steven Stern, Ting Liu

- **Osaka University, MA in Economics** *2014 -2016*
- **Osaka University, BA in Economics** *2009 -2014*

## WORKING PAPERS

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- Sustainability of Economy: Existence and Optimality under Overlapping-Generations General Equilibrium Framework with Satiation and Fiat Money (with Ken Urai and Hiromi Murakami), 2024.
- Search in Markets for Credence Goods with Multi-attributes (with Ting Liu), 2024.
- Communication Technology Advance and Consequences: Using Two-sided Search Model (**Job Market Paper**), 2024.

## WORK IN PROGRESS

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- Estimating a Model of Coalition Formation: The Case of Ready-Mixed Concrete Unions (with Masato Nishiwaki), 2024.
- Firm Learning and Asymmetric Information (with Yang Xuan), 2024.
- Covenant Marriages and Other Marriages with Divorce Costs (with Steven Stern), 2024.
- Shapley Value with Econometric applications (with Pradeep Dubey), 2024.
- Dynamic Effect of Health Shock using Kalman Filter Approach (With Robert Millard), 2024.

## CONFERENCES AND INVITED TALKS (INCLUDING SCHEDULED)

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**2025:** North American Meeting of Econometric Society (Winter)

**2024:** European Meeting of Econometric Society (Winter), Applied econometrics workshop at Tokyo U, North American Meeting of Econometric Society (Summer), EARIE\*, IIOC\*, International game theory festival, SWET, Waseda University, Kobe University, Kyoto University, Osaka University, Sophia University, SEA

**2023:** SEA\*, Lingnan University\*, IAAE\*, Webinar in credence goods and expert markets\*, International game theory festival\*

**2022:** Asia Meeting of Econometric Society\*

(\* coauthor presented)

## TEACHING

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- Undergrad Instructor: Econometrics (Spring 2025, Fall 2024), Introductory Economics (Summer, 2024)
- Undergrad Teaching Assistant: Applied Econometrics (Fall 2020), Introductory Economics (Spring 2023, Fall 2023, Summer 2023, Summer 2022)

## AWARDS AND SCHOLARSHIPS

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- Distinguished Travel Award

## OTHER EMPLOYMENT

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- Fashion Model *2012-2015*

## CITIZENSHIP

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- Japan

## LANGUAGE

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- Japanese (Native)
- English (Fluent)

## REFERENCES

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- **Steven Stern:** Stony Brook U, Department of Economics      [steven.stern@stonybrook.edu](mailto:steven.stern@stonybrook.edu)
- **Ting Liu:** Stony Brook U, Department of Economics      [ting.liu@stonybrook.edu](mailto:ting.liu@stonybrook.edu)
- **Pradeep Dubey:** Stony Brook U, Department of Economics      [pradeep.dubey@stonybrook.edu](mailto:pradeep.dubey@stonybrook.edu)
- **Sandro Brusco:** Stony Brook U, Department of Economics      [sandro.brusco@stonybrook.edu](mailto:sandro.brusco@stonybrook.edu)