

Yuki Ito

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Updated: December 18, 2025

Academic Appointment

Assistant Professor, Department of Economics, Indiana University

August 2025 -

Education

Ph.D. Economics, University of California Berkeley	2025
Ph.D. Medicine, The University of Tokyo	2019
B.A. Medicine, The University of Tokyo (M.D. equivalent)	2013

Working Papers

- **Entry Deterrence in Procurement Auctions**
- **Identification and Estimation of Dynamic Games with Unknown Information Structure**
(with Konan Hara & Paul Koh)

Publications

Economics

- **Coexisting Exchange Platforms: Limit Order Books and Automated Market Makers**
(with Jun Aoyagi)
Journal of Political Economy Microeconomics, Vol. 3, Issue 3, 2025, pp. 611-648
- **Employer risk-adjustment transitions with inertial consumers: Evidence from CalPERS**
(with Benjamin Handel, Nianyi Hong, and Lynn M. Hua)
Journal of Risk and Insurance, Vol. 90, Issue 1, 2023, pp. 93–121
- **The Effect of Inertia on Brand-Name versus Generic Drug Choices**
(with Konan Hara and Yasuki Kobayashi)
Journal of Economic Behavior & Organization, Vol. 172, 2020, pp. 364–379

Health Policy/Public Health

- **The Health Plan Environment In California Contributed To Differential Use Of Telehealth During The COVID-19 Pandemic**
(with Christopher Whaley, Jonathan Kolstad, David Cowling, and Benjamin Handel)
Health Affairs, Vol. 41, No. 12, 2022
- **Knowledge, Experience, and Perceptions of Generic Drugs among Middle-Aged Adults and Their Willingness-to-Pay: A Nationwide Online Survey in Japan**
(with Konan Hara, Hajime Sato, and Jun Tomio)
The Tohoku Journal of Experimental Medicine, Vol. 255(1), 2021, pp. 9–17
- **Claims-Based Algorithms for Common Chronic Conditions Were Efficiently Constructed Using Machine Learning Methods**
(with Konan Hara, Yasuki Kobayashi, Jun Tomio, Thomas Svensson, Ryo Ikesu, Ung-il Chung, and Akiko Kishi Svensson)
PLOS ONE, Vol. 16(9), 2021
- **Can Income-Based Co-payment Rates Improve Disparity? The Case of the Choice between Brand-Name and Generic Drugs**
(with Konan Hara, Byung-kwang Yoo, Jun Tomio, and Yasuki Kobayashi)
BMC Health Services Research, Vol. 19, 2019

Work in Progress

- **On Auctions with Unobserved Heterogeneity and Weak Assumptions on Information**
(with Kei Kawai)
- **Primary Care Physician-Specialist Racial Concordance in Forming Referral Networks**
(with Konan Hara)
- **Competing DAOs**
(with Jun Aoyagi)
- **The Role of Proportional Offers in Sequential Bargaining: Evidence from eBay**
(with Kiyotaka Yageta)

Teaching

Instructor, Department of Economics, Indiana University:

Machine Learning for Economic Data/Big Data in Economics, Fall 2025

Teaching Assistant, Department of Economics, U.C. Berkeley:

Economic Statistics and Econometrics, Fall 2020

Industrial Organization and Public Policy, Spring 2022, Spring 2023

Introduction to Econometrics (Math Intensive), Fall 2022, Fall 2023, Spring 2024

Fellowship, Honors, and Awards

Dissertation Completion Fellowship, UC Berkeley	2024
Early Career Scheme, Hong Kong GRC (Co-I), "Competing DAOs," USD47, 000	2023
Best Paper Award, Annual Conference on Asia-Pacific Financial Markets	2021
Eliot J. Swan Prize, UC Berkeley	2021
Silver Medal, International Mathematical Olympiad	2006

Presentations

2025: Osaka ISER, Hitotsubashi IER, Indiana, Midwest Econometrics Group Conference

2024: UC Berkeley

2023: CESC

2021: UTokyo, FMA Annual Meeting, Conference on Asia-Pacific Financial Markets

2017: IHEA World Congress

Other Professional Activities

Referee for: American Economic Review

Other: Physician at several hospitals/clinics in Japan (2015-2019), The University of Tokyo Hospital Junior Residency Program, Tokyo, Japan (2013-2015)

Other

Languages: Japanese, English

Citizenship: Japan