Ikuto AIBA

▼ Hongo 7-3-1, Bunkyo, Tokyo, 113-0033, Japan [map] ✓ aiba@e.u-tokyo.ac.jp Webpage: https://iaiba.github.io/ Current position -Project Assistant Professor, Graduate School of Economics, The University of Tokyo Research interest — Spatial Economics Quantitative spatial economic models, Agglomeration theory, Economic geography **Urban Economics** Housing market, Urban structure, Industrial structure **International Trade** Trade under non-CES preferences, International factor mobility Education -Ph.D in Economics, The University of Tokyo March, 2023 Dissertation committee: Yasuhiro Sato (chair), Taiji Furusawa, Hikaru Ogawa, Takatoshi Tabuchi, Takaaki Takahashi M.A. in Economics, The University of Tokyo March, 2019 Advisor: Yasuhiro Sato B.A. in Economics, The University of Tokyo March, 2017 Advisor: Takatoshi Tabuchi Employment (full-time) ——

Project Assistant Professor,

April, 2023 — present

Last updated: July 9, 2025

Graduate School of Economics, The University of Tokyo

Research Fellow (DC2), April, 2021 — March, 2023

Japan Society for the Promotion of Science (JSPS)

Employment (part-time) —

Part-time Lecturer, September, 2024 — present

Faculty of Economics, Kokugakuin University

Part-time Lecturer, April, 2023 — present

College of Economics, Nihon University

Publications —

- Aiba, Ikuto and Daisuke Hasegawa (2025) "The Impact of Flooding on Real Estate Transactions in Densely Populated Areas: Evidence from the 2019 Typhoon Hagibis in Japan," *Journal of the Japanese and International Economies*, 76, 101363.
- Aiba, Ikuto (2024) "Information Technology, Market Congestion, and Economic Geography," Annals of Regional Science, 73 (3), 1269–1295.

Working paper -

- Aiba, Ikuto and Atsushi Yamagishi (2025) "Urbanization without Industrialization: Evidence from US Bases in Okinawa," available at SSRN: https://dx.doi.org/10.2139/ssrn.5262837.
- Aiba, Ikuto, Daisuke Hasegawa, and Hiroaki Shirai (2025) "The Effects of Flood Risk Mandatory Disclosure on Housing Markets," available at SSRN: https://dx.doi.org/10.2139/ssrn.5228507.
- Aiba, Ikuto and Atsushi Tadokoro (2024) "On Trade Models with Variable Markups and Pareto-Distributed Productivity," available at SSRN: https://dx.doi.org/10.2139/ssrn.4987558.
- Aiba, Ikuto (2022) "Tourism and the Regional Economies: A Quantitative Analysis of Japan," mimeo.
- Aiba, Ikuto (2022) "Capital Mobility in a Ricardian World: Country Size, Technology, and Economic Integration," mimeo.
- Aiba, Ikuto and Yasuhiro Sato (2020) "A Theory of Public Goods under Complementarity between Safety and Consumption," CIRJE Discussion Papers F-1150, Faculty of Economics, The University of Tokyo.

Other writings in Japanese -

- Aiba, Ikuto and Masatomo Suzuki (2025) "Negative Externalities of Dilapidated Vacant Houses: An Analysis Using Yokohama City's Administrative Data on Vacant Houses," CREI Working Paper No.27, Center for Real Estate Innovation, The University of Tokyo.
- Aiba, Ikuto and Masatomo Suzuki (2024) "Negative Externalities of Long-term Vacant Houses: An Analysis Using the Actual Data on Housing Demolition," CREI Working Paper No.21, Center for Real Estate Innovation, The University of Tokyo.
- Aiba, Ikuto (2022) "Introduction to Overseas Papers: Housing Constraints and Spatial Misallocation," The Quarterly Journal of Housing and Land Economics, 124, 34–37. [Invited]
 - A non-technical introduction of Hsieh and Moretti (2019, AEJ macro)

Presentations

2025

- [Scheduled] The Autumn Meeting of the Japanese Economic Association (September, Hirosaki University)
- Applied Regional Economics Workshop 2025 (July, JR Kyushu Hotel Blossom Naha)

2024

• The 38th Annual Meeting of the Applied Regional Science Conference (December, Kyushu Sangyo University)

- Urban Economics Workshop (July, The University of Tokyo)
- Applied Regional Economics Workshop 2024 (June, Kyoto Sangyo University)

2023

• The 37th Annual Meeting of the Applied Regional Science Conference (December, Osaka University)

2021

- Urban Economics Workshop (December, The University of Tokyo; online)
- The 35th Annual Meeting of the Applied Regional Science Conference (November, Kanazawa University; online)

2020

• The 34th Annual Meeting of the Applied Regional Science Conference (November, Kanazawa University; online)

2019

- The 33th Annual Meeting of the Applied Regional Science Conference (November, Saga University)
- The Autumn Meeting of the Japanese Economic Association (October, Kobe University; poster session)
- Urban Economics Workshop (June, Kyoto University)
- Urban Economics Workshop (January, The University of Tokyo)

Scientific grants -

Principal investigator

- Murata Science and Education Foundation Grant (June, 2025 May, 2027)
- Project Research Program of Joint Usage and Research Center, Institute of Economic Research, Hitotsubashi University (April, 2025 March, 2026)
- Grant-in-Aid for JSPS Research Fellow, JSPS (April, 2021 March, 2023)

Co-investigator

- Grant-in-Aid for Scientific Research (B), JSPS (April, 2025 March, 2030)
 - PI: Atsushi Yamagishi
- Grant-in-Aid for Scientific Research (C), JSPS (April, 2025 March, 2029)
 - PI: Takaaki Takahashi
- Project Research Program of Joint Usage and Research Center, Institute of Economic Research, Hitotsubashi University (April, 2023 March, 2024)
 - PI: Atsushi Yamagishi

Honors and awards

• Best Student Paper Award (Applied Regional Science Conference)

November, 2019

• Graduation Thesis Excellence Award (The University of Tokyo)

March, 2017

Teaching —

Faculty of Economics, Kokugakuin University

• Urban Economics (undergraduate)

September, 2024 — present

College of Economics, Nihon University

• Basic Microeconomics (undergraduate)

April, 2023 — present

Assistantship -

- Teaching Assistant for Urban Economics 1 & 2 (undergraduate)
 - Taught by Yasuhiro Sato (The University of Tokyo)
 - September, 2020 January, 2021; September, 2021 January, 2022
- Teaching Assistant for Urban Economics 1 & 2 (undergraduate)
 - Taught by Yasuhiro Sato and Takatoshi Tabuchi (The University of Tokyo)
 - September, 2019 January, 2020
- Research Assistant for Yasuhiro Sato and Takatoshi Tabuchi
 - April, 2018 September, 2019; November, 2019 October, 2021

Referee service -

Journal of Regional Science

Other information

Date of birth: January 16, 1995

Birth place: Tokyo, Japan

Citizenship: Japan Gender: Male

Skills: R, Mathematica, MATLAB, QGIS, LATEX