

## **Shoki Kusaka**

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### **EDUCATION**

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|---------------|---|
| 2021- Present | Ph.D. program in Economics, Yale University (Expected May 2027) |
| 2019-2021     | M.A. in Economics, The University of Tokyo                      |
| 2015-2019     | B.A. in International Relations, The University of Tokyo        |

**Research Interests:** International Trade, Industrial Organization

### **RESEARCH PAPERS**

#### **Publications:**

“The Impacts of AI, Robots, and Globalization on Labor Markets: Analysis of a Quantitative General Equilibrium Trade Model,” with Taiji Furusawa and Sugita Yoichi, in *Robots and AI: a New Economic Era* (eds. Lili Yan Ing and Gene M. Grossman), Oxon and New York: Routledge, 2022.

“Projecting Prevalence of Frailty and Dementia and the Economic Cost of Care in Japan from 2016 to 2043: a Microsimulation Modelling Study,” with Megumi Kasajima et al., 2022. *The Lancet Public Health*, Vol.7(5), 458-468.

#### **Working Papers:**

“New Technology Diffusion: Implications for Monopsony Power, Markups, and Labor Share,” with Tetsuji Okazaki, Ken Onishi, and Naoki Wakamori, 2022. Revise and Resubmit, *The Review of Economic Studies*.

“Welfare Gains from LCD Innovations, 2001-2011,” with Mitsuru Igami, Jeff Qiu, and Tuyetanh L. Tran, 2025. Revise and Resubmit, *Econometrica*.

“Markdowns and Trade Liberalization in Developing Countries: Evidence from Colombia, 1977-2020,” 2024.

### **TEACHING EXPERIENCES**

- |             |   |
|-------------|---|
| Fall 2025   | TA for ECON4433: Economics of Space (Instructor: Costas Arkolakis)        |
| Spring 2025 | TA for ECON121: Intermediate Macroeconomics (Instructor: Ilse Lindenlaub) |
| Fall 2024   | TA for ECON433: Economics of Space (Instructor: Costas Arkolakis)         |

### **CONFERENCE AND SEMINAR PRESENTATIONS**

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|------|--|
| 2025 | Econometric Society World Congress 2025  |
| 2024 | North American Winter Meeting of the Econometric Society (ASSA 2024)   |
| 2023 | North American Winter Meeting of the Econometric Society (ASSA 2023)<br>NBER conference Megafirms and the Economy, Spring 2023 |

	North American Summer Meeting of the Econometric Society
	European Summer Meeting of the Econometric Society
2022	European Summer Meeting of the Econometric Society
2021	IEFS Japan Annual Meeting 2020

### **GRANTS AND AWARDS**

- Research Fellow of Japan Society for the Promotion of Science (DC1), 2021
- The Nakajima Foundation Scholarship, September 2021 - August 2025
- The Sylff Fellowship, 2024-2026

### **LANGUAGES**

Japanese (native), English (fluent), French (intermediate), Julia, Stata, Matlab, Python, R