

## **Shoki Kusaka**

Yale University  
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### **EDUCATION**

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**

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)
	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