

SEUNG-YONG YOO

Department of Economics, Yale University

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EDUCATION

Yale University

Ph.D. in Economics

New Haven, CT

2022 – 2028 (expected)

Yonsei University

B.A. in Economics & B.A. in Applied Statistics

Seoul, Republic of Korea

2015 – 2021

FIELDS OF CONCENTRATION

Economic Geography, Trade, Urban Economics, Environmental Economics

COMPREHENSIVE EXAMINATIONS COMPLETED

2024 (Oral): International Trade (*with distinction*), Macroeconomics

2023 (Written): Macroeconomics, Microeconomics

FELLOWSHIPS, HONORS, AND AWARDS

Carl Arvid Anderson Prize, Cowles Foundation, Yale University 2026

Sylff Fellowship, Economic Growth Center, Yale University 2025 – 2026

Young Economist, 8th Lindau Nobel Laureate Meeting on Economic Sciences 2025

Nathan Hale Associates Fellow, Yale University 2023 – 2024

Doctoral Fellowship and Cowles Foundation Fellowship, Yale University 2022 – Present

Doctoral Study Abroad Fellowship, Korea Foundation of Advanced Studies 2022 – Present

Undergraduate Scholarship, Korea Foundation of Advanced Studies 2019 – 2021

WORKING PAPERS

[1] Firm Sorting without Agglomeration (with Mai Wo).

WORK IN PROGRESS

[1] Electric Vehicle Charging Demand and Optimal Siting of EV Chargers (with Costas Arkolakis, Kenneth Gillingham, and Pearl Z. Li).

[2] Accelerating Adoption: Public and Private EV Charging Infrastructure (with Cheolhwan Kim).

PUBLICATIONS

[1] Optimizing Electric Vehicle Infrastructure (with Costas Arkolakis and Kenneth Gillingham).
AEA Papers and Proceedings, May 2025.

Pre-doctoral publications:

- [2] Revisiting the Monetary Transmission Mechanism through an Industry-Level Differential Approach (with Sangyup Choi and Tim Willems). *Journal of Monetary Economics*, July 2024.
- [3] Heterogeneity in the Effects of Uncertainty Shocks on Labor Market Dynamics and Extensive vs. Intensive Margins of Adjustment (with Sangyup Choi and Davide Furceri). *Journal of Economic Dynamics and Control*, May 2024.
- [4] Is Job Polarization Path-Dependent? Evidence from Korea (with Youngjin Park, Myungkyu Shim, and Hee-Seung Yang). *Applied Economics Letters*, October 2023.
- [5] Are Government Spending Shocks Inflationary at the Zero Lower Bound? New Evidence from Daily Data (with Sangyup Choi and Junhyeok Shin). *Journal of Economic Dynamics and Control*, June 2022.

RESEARCH EXPERIENCE

Research Assistant to Prof. Kenneth Gillingham, Yale University	Aug. 2024 – Aug. 2025
Research Assistant to Prof. Costas Arkolakis, Yale University	June 2024 – May 2025
Research Assistant to Prof. Samuel Kortum, Yale University	May 2023 – July 2023
Research Assistant to Prof. Amit Khandelwal, Yale University	Nov. 2022 – May 2023
Research Assistant to Prof. Pravin Krishna, Johns Hopkins University	Dec. 2020 – May 2022
Research Assistant to Prof. Sangyup Choi, Yonsei University	Sept. 2019 – May 2022

GRANTS

Data Acquisition Grant (\$3,000), Yale Department of Economics	2025
Data Acquisition Grant (\$5,000), Yale Economic Growth Center (EGC)	2025

TEACHING EXPERIENCE

Yale University 2025 – 2026

- Macroeconomic Theory, Prof. Joel Flynn (Spring 2026)
- International Finance, Prof. Cecilia Fielor (Fall 2025)

Yonsei University 2019 – 2021

- Macroeconomics, Prof. Sangyup Choi (Fall 2019, Fall 2021)
- Analysis of International Financial Market, Prof. Sangyup Choi (Spring 2020, Fall 2020, Fall 2021)

PRESENTATIONS, CONFERENCES, AND WORKSHOPS

- 2026:** Prospectus Workshop in International and Spatial Economics (Yale University), Student Workshop in Macroeconomics (Yale University), Urban Economics Association (UEA) Summer School
- 2025:** Prospectus Workshop in International and Spatial Economics (Yale University), Student Workshop in Development (Yale University), CUHK Summer School of Asia in the Global Economy

2024: Prospectus Workshop in International and Spatial Economics (Yale University), Student Workshop in Macroeconomics (Yale University), Journal of International Economics (JIE) Summer School
2021: Korea International Economic Association Winter Conference, KAFE–SKKU International Conference on Finance, Korea–Japan Joint Economics Seminar, HenU/INFER Workshop on Applied Macroeconomics 5.5, Korean Economic Review International Conference

REFEREEING

Journal of International Money and Finance

SKILLS AND ADDITIONAL INFORMATION

Software: Python, Julia, MATLAB, R, Stata, GIS, L^AT_EX

Service: Economics Mentoring Program

Languages: English (fluent), Korean (native)

Military Service: Republic of Korea Air Force (2016 – 2018)

Citizenship: South Korea (F-1 visa)