

MINCHUL PARK

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RESEARCH INTEREST

Econometrics, Causal Inference, Machine Learning, Text Mining

EDUCATION

Ph.D., Economics, Korea University	Feb. 2026 (expected)
M.A., Economics, Korea University	Feb. 2021
B.S., Mathematics, Chosun University	Feb. 2019
B.Econ., Economics, Chosun University	Feb. 2019

PUBLICATIONS

“A selection correction method for heterogeneous treatment effects in staggered adoption settings”, single-authored, 2025, *Economics Letters*, 254, 112490.

“Hunting for fresh food: The impact of online fresh food platforms on health.”, with Woo Hyeok An and Jae Il Choi, 2025, *Health & Place*, 91, 103400.

“Do news articles contain information useful for forecasting copper prices?”, single-authored, 2025, *Journal of The Korean Data Analysis Society* (in Korean), 27(4).

WORK IN PROGRESS

“A simple specification test for parametric Roy models”, with Chirok Han

“Bootstrap inference on imputation-based treatment effect estimation with high-dimensional fixed effects”, with Sang Soo Park

“Machine learning-based standard errors for imputation-based treatment effect estimators”

PRESENTATIONS

The International Conference of the Association of Korean Economic Studies in Jakarta, Indonesia	Aug. 2023
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The Korean Econometric Society Summer Conference in Seoul, South Korea	Jun. 2024
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RESEARCH PROJECTS

Research assistant, Development of global demand forecasting and analysis/prediction system of market/industry trends, Institute of Information & Communications Technology Promotion	Jan. 2023 – Dec. 2024
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TEACHING EXPERIENCE

Instructor

- Econometrics I (Undergraduate, Korea University)	Winter 2023, Summer 2024
- Mathematics for Economists (Undergraduate, Korea University)	Summer 2023
- R Programming (2-day course, Korea University)	Sep. 2023

Teaching Assistant

- Econometric Analysis (Graduate, Korea University)	Fall 2022
- Intermediate Econometrics (Undergraduate, Korea University)	Spring 2021
- Econometrics I (Undergraduate, Korea University)	Spring 2020
- Statistics for Economists (Undergraduate, Korea University)	Fall 2019

SERVICE

Administrative coordinator, the Korean Econometric Society	Feb. 2024 – Feb. 2025
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STATA MODULES

ROY_SPECIFICATION: Stata module to implement specification tests for Roy models

DID_IMPUTATION_WILD: Stata module to implement the fast wild bootstrap variance estimation for the imputation-based treatment effect estimator

SCHOLARSHIPS AND AWARDS

Scholarships

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| - Brain Korea 21 Plus Scholarship, National Research Foundation of Korea, Korea University | 2019 – 2023 |
| - Academic Excellence Scholarship, Chosun University | 2016 – 2018 |

Awards

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| - Excellence Award, Research Proposal Competition, Korea University | 2022, 2023 |
| - First Prize, Undergraduate Research Conference, Chosun University | 2016 |
| - Excellence Award, Academic Report Competition, Chosun University | 2016 |
| - Dean's List, Chosun University | 2016 – 2018 |
| - Certificate of Commendation for Exemplary Service (military service as an auxiliary police officer),
Gwangju Metropolitan Police Agency | 2014 |

LANGUAGES AND COMPUTER SKILLS

Languages

- English (advanced), Korean (native)

Computer Skills

- Stata, Mata, R, Matlab, Python, L^AT_EX