

## MINCHUL PARK

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### RESEARCH INTEREST

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Econometrics, Causal Inference, Applied Economics, Data Science

### PUBLICATIONS

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“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*, 27(4), 1063–1080.

### EDUCATION

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

### WORKING PAPER

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“Difference-in-differences for heterogeneous treatment effects under staggered and self-selected adoption”

“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

### WORK IN PROGRESS

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

### PRESENTATIONS

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

### RESEARCH PROJECTS

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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

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#### Instructor

- (in English) Principles of Economics I (Undergraduate, Korea University)	Fall 2025
- 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

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Administrative coordinator, the Korean Econometric Society	Feb. 2024 – Feb. 2025
Administrative assistant, Fiscal Experts Network, Korea Institute of Public Finance	Apr. 2023 – Dec. 2023

## STATA MODULES

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DIDSELECT: Stata module to implement the difference-in-differences estimation under staggered and self-selected adoption

ROY\_SPECIFICATION: Stata module to implement specification tests for Roy models

DID\_IMPUTATION\_WILD: Stata module to implement bootstrap variance estimation for the imputation-based treatment effect estimator with high-dimensional fixed effects

## SCHOLARSHIPS AND AWARDS

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### Scholarships

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

### Awards

- Best Paper Award, Korea University	2025
- 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

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### Languages

- English (advanced), Korean (native)

### Computer Skills

- Stata, Mata, R, Matlab, Python, L<sup>A</sup>T<sub>E</sub>X