Soonwoo Kwon

Contact Information

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Employment

Assistant Professor, Brown University (Jun 2021–)

Education

Ph.D., Economics, Yale University, 2021
M.Phil., Economics, Yale University, 2017
M.A., Statistics, Yale University, 2017
M.A., Economics, Seoul National University, 2014
B.A., Economics and B.A., Business Administration, Seoul National University, 2012

Fellowships, Honors and Awards:

Arnold Zellner Thesis Award in Econometrics and Statistics, American Statistical Association, 2022
Carl Arvid Anderson Prize Fellowship, Cowles Foundation, 2019-2020
University Fellowship, Yale University, 2014-2019
Samsung Scholarship, Samsung Foundation, 2014-2019

Publications

"The Identification Power of Smoothness Assumptions in Models with Counterfactual Outcomes" (with Wooyoung Kim, Koohyun Kwon, and Sokbae Lee), 2018, *Quantitative Economics*, 9, 617-642

"International Trends in Technological Progress: Evidence from Patent Citations, 1980-2011" (with Jihong Lee and Sokbae Lee), 2017, *Economic Journal*, 127, F50-F70

Working Papers

"Misspecified Moment Inequality Models" with Donald Andrews (Nov 2022), forthcoming at the *Review of Economic Studies*

"Optimal Shrinkage Estimation of Fixed Effects in Linear Panel Data Models" (Jan 2021)

"Bias-Aware Inference in Regularized Regression Models" with Timothy Armstrong and Michal Kolesár (Dec 2020)

"Inference in Regression Discontinuity Designs under Monotonicity" with Koohyun Kwon (Nov 2020)

"Adaptive Inference in Multivariate Nonparametric Regression Models Under Monotonicity" with Koohyun Kwon (Nov 2020)

Presentations

2022: Indiana University, McMaster University, Princeton University, Sogang University, Georgetown University, North American Meetings of the Econometric Society, Cemmap/SNU Workshop for Advances in Econometrics, University of North Carolina - Chapel Hill, Michigan State University, University of Wisconsin - Madison, Greater New York Area Econometrics Colloquium, Boston University

2021**:** UC Santa Cruz, Notre Dame, Georgia, Washington State, NUS, Brown, UConn, North American Meetings of the Econometric Society, Asian Meetings of the Econometrics Society, NUS/SMU, University College London, The Korea-America Economic Association, University of Colorado Boulder, University of Toronto, Pennsylvania State University, Harvard/MIT

Teaching

ECON 1620 Introduction to Econometrics, Spring 2022, Spring 2023

Referee Service

American Economic Review, Econometrica, Review of Economics and Statistics, Review of Economic Studies, Journal of Business and Economic Statistics, Journal of Applied Econometrics, Journal of Econometrics