

Minsu Chang

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Citizenship: South Korea (US H-1B Visa holder)

Employment

Assistant Professor, Department of Economics, Georgetown University

August 2019 –

Visiting Positions

Dissertation Fellow, Federal Reserve Bank of Richmond

June 2016 – August 2016

Education

Ph.D., Economics, University of Pennsylvania, 2019.
M.A., Economics, University of Pennsylvania, 2015.
M.A., Economics, Seoul National University, 2013.
B.A., Economics, Seoul National University, 2011.

Research Interests

Quantitative Macroeconomics; Macroeconometrics; Household Finance; Family Economics

Working Papers

“A House without a Ring: The Role of Changing Marital Transitions for Housing Decisions”
“Heterogeneity and Aggregate Fluctuations” (with Xiaohong Chen and Frank Schorfheide)
“Feasible Multivariate Density Estimation Using Random Compression” (with Paul Sangrey)
“Marital Transitions, Housing, and Savings in Old Age” (with Ami Ko)

Publications

1. “A Generalized Focused Information Criterion for GMM with Applications to Panel Data Models,” (with Francis J. DiTraglia) *Journal of Applied Econometrics*, 33(3): 378-397, 2018
2. “Nonparametric Tests of Conditional Treatment Effects with an Application to Single-Sex Schooling on Academic Achievements,” (with Sokbae S. Lee and Yoon-Jae Whang) *The Econometrics Journal*, 18(3):307-346, 2015

Fellowships, Honors, and Awards

Paul Taubman Memorial Prize for Best Empirical Economics Research, University of Pennsylvania 2019
Maloo Family Dissertation Fellowship in Economics, University of Pennsylvania 2017
Kwanjeong Educational Foundation Overseas Scholarship 2013 – 2017

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| University Fellowship, University of Pennsylvania | 2013 |
| BK21 Scholarship, National Research Foundation of Korea | 2011 – 2012 |
| Graduate of Highest Honor, Seoul National University | 2011 |

Seminars and Conference Presentations (*scheduled)

2021 SED (Minneapolis)*, North American Summer Meeting of the Econometric Society*,
CFE (King's College London)*, KWEN seminar*

2020 Young Economist Workshop at Yonsei University (virtual), University of Melbourne (virtual),
Econometric Society World Congress Meeting (virtual), Korea University (virtual),
Seoul National University

2019 Boston College, Georgetown University, Indiana University, University of Houston, Temple
University, North Carolina State University, Federal Reserve Bank of Richmond, Federal Reserve
Bank of New York, Federal Reserve Board, IADB, Seoul National University, KIEP, KDI,
Midwest Econometrics Group at Ohio State University, SED (St. Louis), Bank of Mexico,
Canadian Econometric Study Group in Montreal (Poster Session), Midwest Econometrics Group at
Ohio State University, Midwest Macroeconomics Meetings at Michigan State University,
University of Maryland

2018 NBER-NSF SBIES, MFM Summer Session for Young Scholars at Cape Cod (Poster Session),
University of Pennsylvania

Discussions

2020 “Micro Jumps, Macro Humps: Monetary Policy and Business Cycles in an Estimated HANK
Model” by Adrien Auclert, Matthew Rognlie, and Ludwig Straub, FRB Conference on Monetary
Policy and Heterogeneity (virtual), October 2020

2019 “Tests for Group-Specific Heterogeneity in High-Dimensional Factor Models” by Antoine
Dejogbenou and Razvan Sufana, Canadian Econometric Study Group in Montreal, October 2019

Teaching Experience

Mini-Course on Solution and Estimation of DSGE Models, Bank of Korea, Fall 2020
Intermediate Macroeconomics (Undergraduate), Georgetown University, Spring 2020, 2021
Computation of Dynamic Models with Applications (Ph.D.), Fall 2019, 2020
PIER Workshop on Quantitative Tools for Macroeconomics (Lab), Spring 2017, 2018
Statistics for Economists (Undergraduate), University of Pennsylvania, Summer 2017

Professional Service

Referee service: International Economic Review, Review of Economics and Statistics, Journal of
Econometrics, Econometric Reviews, Journal of Applied Econometrics

Last updated: March 2021