

Minchul Yum

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Department of Economics
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Employment

Assistant Professor, Dept. of Economics, University of Mannheim, July 2015– (*on leave Oct. 2019–Aug. 2020*)
Visiting Researcher, Dept. of Money & Macro, Goethe University Frankfurt, October 2019–August 2020

Education

The Ohio State University: Ph.D. & M.A., Economics, May 2015
Dissertation: Essays in Quantitative Macroeconomics
Committee: Julia Thomas (Chair), Aubhik Khan (Co-Advisor), David Blau
Sogang University (Seoul, Korea): M.A. & B.A. (*magna cum laude*), Economics, Feb. 2010, Aug. 2007

Working Papers

“[Status Externalities and Low Birth Rates in Korea](#)” (with S. Kim & M. Tertilt)
“[Lifestyle Behaviors and Wealth-Health Gaps over the Life Cycle](#)” (with L. Mahler)
“[Aggregate and Intergenerational Implications of School Closures: A Quantitative Assessment](#)” (with Y. Jang)
Covid Economics, Vetted and Real-Time Papers, 57, 46-93, November 2020
Revise & Resubmit, *American Economic Journal: Macroeconomics*
“[Heterogeneity, Transfer Progressivity, and Business Cycles](#)” (with Y. Jang & T. Sunakawa)
Revise & Resubmit, *Quantitative Economics*
“[Parental Time Investment and Intergenerational Mobility](#)”
Reject & Resubmit, *International Economic Review*
“[Aggregate Fluctuations in a Model of Indivisible Labor Supply with Endogenous Workweek Length](#)”

Publications

“[Nonlinear Occupations and Female Labor Supply Over Time](#)” (with Y. Jang)
Review of Economic Dynamics, Accepted
“[Model Selection for Panel Data Models with Fixed Effects: A Simulation Study](#)”
Applied Economics Letters, Accepted
“[General Equilibrium Feedback Regarding the Employment Effects of Labor Taxes](#)”
Macroeconomic Dynamics, 2020
“[On the Distribution of Wealth and Employment](#)”
Review of Economic Dynamics, 2018

Select Work in Progress

“Career, Information, and the Gender Gap over the Life Cycle” (with D. Kim)

“Intergenerational Mobility, Social Welfare, and Optimal Policies” (with H. Tsujiyama)

“Nonlinear Earnings and Aggregate Labor Market Fluctuations across Countries” (with Y. Jang & T. Sunakawa)

“Indivisible Labor and the Optimal Progressivity of Tax and Transfers” (with D. Matveev)

Presentations (*: scheduled)

2021: Seminars: KAEA Virtual Macro Seminar, Virtual East Asia Macro Seminar. Conferences: IV Workshop of the Spanish Macroeconomics Network (Alicante)*, EEA-ESEM (online)*, KER International Conference, SED Annual Meeting (Minneapolis, online), ESPE Annual Conference (online), CRC Workshop for Young Researchers (online), ZEW Workshop on Social Mobility and Economic Performance (online), Recent Development in Quantitative Macro (online)

2020: Seminars: Webinar in Gender and Family Economics, Norwegian School of Economics (online), Univ. of Mannheim (online), Goethe Univ. (online). Conferences: CRC Retreat (online), Frankfurt-Mannheim Macro Workshop (discussant, online), KER International Conference (online), 10th ifo Conference on Macroeconomics & Survey Data (Munich), 2nd GRIPS-UT Macroeconomics & Policy Workshop (Tokyo)

2019: Seminars: Univ. of Konstanz, Doshisha Univ., Univ. of Edinburgh, KAIST Business School. Conferences: European Winter Meeting of Econometric Society (Rotterdam), EEA-ESEM (Univ. of Manchester), KER International Conference (Sogang Univ.), CESifo Conference on Opportunities, Mobility & Well-Being (Warsaw), North American Summer Meeting of Econometric Society (Univ. of Washington), E1Macro-QMQM (QMUL, discussant), T2M (Nuremburg), Frankfurt-Mannheim Macro Workshop (Mannheim)

2018: Seminars: SUFE; Korea Univ. (Seoul), Sogang Univ., Federal Reserve Board, Bank of Canada, EUI (Florence), UCL, Korea Labor Institute, Univ. of Mannheim, Kyoto Univ. Conferences: AASLE Conference (Seoul), Midwest Macro (Vanderbilt Univ.), Families & the Macroeconomy (ZEW Mannheim, poster), EEA-ESEM (Univ. of Cologne), Asian Meeting of Econometric Society (Sogang Univ.), KAEA-KEA International Conference (SKKU), ZEW Conference on Macroeconomics & Labour Market, CRC Workshop for Young Researchers (Offenbach), GRIPS-Keio Macroeconomics & Policy Workshop (Tokyo)

2017: Seminars: Sogang Univ., Humboldt Univ. of Berlin, Univ. of Mannheim. Conferences: European Winter Meeting of Econometric Society (Barcelona), CESifo/ifo Conference on Macroeconomics & Survey Data (Munich), Nordic Summer Symposium in Macroeconomics (Smögen), Heterogeneous-Agent Macro Workshop (Kobe Univ.), Asian Meeting of Econometric Society (CUHK), Madrid Workshop in Quantitative Macroeconomics, T2M (Lisbon), PSE/Banque de France/Fondation France-Japon-EHESS workshop (Paris)

2016: Seminars: Univ. of Mannheim. Conferences: KAEA-KIPF Joint Conference, Asian Meeting of Econometric Society (Doshisha Univ.), KAEA-KEA International Conference (Sogang Univ.), North American Summer Meeting of Econometric Society (Univ. of Pennsylvania), Barcelona GSE Summer Forum: Socioeconomic Mobility, Inequality & Growth, Madrid Intergenerational Mobility Conference (UC3M), RES Conference (Univ. of Sussex)

2015 & earlier: Seminars: Univ. of Cologne, Sogang Univ., Univ. of Mannheim, Univ. of Leicester, Singapore Management Univ., Korea Development Institute, Ohio State Univ. Conferences: Frankfurt-Mannheim Macro Workshop (Goethe Univ.), 12th Vienna Macro Workshop, Econometric Society World Congress (Montreal), SED

Annual Meeting (Warsaw), Midwest Macro (WUSTL), European Winter Meeting of Econometric Society (Madrid), 9th Economics Graduate Student Conference (WUSTL), Midwest Macro (Univ. of Minnesota), MEA Annual Meeting (Columbus), KEA Joint Conference (Seoul National Univ.)

Refereeing

American Economic Review, Journal of Political Economy, Review of Economic Studies, Banco de España Working Paper Series, The Economic Journal, Journal of Demographic Economics, Journal of the European Economic Association, Journal of Money, Credit, and Banking, Journal of Public Economics, Review of Economic Dynamics

Select Awards, Fellowships & Grants

Collaborative Research Center (CRC) TR 224 (University of Bonn & University of Mannheim) Project A3, German Research Foundation (DFG), 2018–
JMCB/Dice Research Award, The Ohio State University, 2013
University Fellowship, The Ohio State University, 2010–11
Graduate Student Best Paper Award, Korean Economic Association, 2010
Fellow, Study of the U.S. Institutes funded by U.S. Department of State, University of Chicago, 2007

Conference Organization

Referee, German Economic Association (Verein fuer Socialpolitik) Annual Conference, September 2021
Co-Organizer (with M. Doepke, H. Stichnoth & M. Tertilt), Families and the Macroeconomy, October 2018
Co-Organizer, Mannheim Workshop in Quantitative Macroeconomics, May 2016, May 2018

Departmental Service

University of Mannheim:
Co-Organizer, Mannheim Applied Seminar (MAS), Fall 2021–
Member, Junior Faculty Hiring Committee, 2016–17, 2017–18
Member, Admissions Committee (Ph.D. & M.Sc.), 2015–20, 2021–22

Doctoral Supervision

University of Mannheim:
Lukas Mahler, Co-Advisor (with Antonio Ciccone), in progress
Xiaodi Wang, Co-Advisor (with Michèle Tertilt), 2018 (Placement: Business Analyst, GLEIF, Frankfurt)

Teaching

University of Mannheim:
Ph.D. Macro Core I, Fall 2016–2018
UG Intermediate Macroeconomics, Spring 2016–2019, 2021
UG Public Policy and Macroeconomics, Fall 2020–2021
M.Sc. Topics in Macroeconomics with Household Heterogeneity, Fall 2015
Ph.D. Macro Reading Group, Spring & Fall 2017 (with T. Krebs), Fall 2018–2020 (with M. Meier), Fall 2021
UG Seminar: Family and Macroeconomics, Fall 2016–2018, Spring 2021

Goethe University Frankfurt:

Ph.D. Mathematical Method (with Leo Kaas), Winter 2019

UG Intermediate Macro (with Leo Kaas), Summer 2020

The Ohio State University:

Instructor, UG Intermediate Macro Theory, Spring 2014

Recitation Instructor, Ph.D. Macro Core IA (Aubhik Khan), Fall 2012–2014

Recitation Instructor, Ph.D. Macro Core IB (Julia Thomas), Fall 2014

Department Tutor, Macro Ph.D. Qualifying Exam, Summer 2012–2013

Sogang University:

Teaching Assistant, Graduate Econometrics Core (In Choi), Spring 2008–2010

Teaching Assistant, UG Econometrics (In Choi), Fall 2009

Teaching Assistant, UG Financial Time Series (In Choi), Fall 2008, Spring 2010

Short-Term Visits

Bank of Canada, July 2019

Sejong University, June 2018, August 2019

Kobe University, June 2017, January 2018, August 2019

Sogang University, January–February 2016, August–September 2017, June 2018, August 2019

Other Full-Time Work Experience

Research Assistant, The Bank of Korea (Central Bank), July–December 2007

KATUSA (Korean Augmentation to the U.S. Army), Eighth Army in Korea, June 2003–June 2005