

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, 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, 2010

Working Papers

“Aggregate and Intergenerational Implications of School Closures: A Quantitative Assessment” (with Youngsoo Jang)
Covid Economics, Vetted and Real-Time Papers, 57, 46-93, November 2020
“Nonlinear Occupations and Female Labor Supply Over Time” (with Youngsoo Jang)
“Status Externalities and Low Birth Rates in Korea” (with Seongeun Kim & Michèle Tertilt)
“Heterogeneity, Transfer Progressivity and Business Cycles” (with Youngsoo Jang & Takeki Sunakawa)
“Parental Time Investment and Intergenerational Mobility”
“Aggregate Fluctuations in a Model of Indivisible Labor Supply with Endogenous Workweek Length”

Publications

“General Equilibrium Feedback Regarding the Employment Effects of Labor Taxes”
Macroeconomic Dynamics, 24(8), 2012-32, December 2020
“On the Distribution of Wealth and Employment”
Review of Economic Dynamics, 30, 86-105, October 2018

Work in Progress

“Inequality in Health and Wealth over the Life Cycle in Germany” (with Lukas Mahler)
“Intergenerational Mobility, Social Welfare, and Optimal Policies” (with Hitoshi Tsujiyama)
“Nonlinear Earnings and Aggregate Labor Market Fluctuations across Countries” (with Youngsoo Jang & Takeki Sunakawa)
“Indivisible Labor and the Optimal Progressivity of Tax and Transfers” (with Dmitry Matveev)

Presentations (*: scheduled)

2021: Seminars: VEAMS*

2020: Seminars: Webinar in Gender and Family Economics, Norwegian School of Economics (online), Univ. of Mannheim (online), Goethe Univ. (online). Conferences: CRC TR 224 Conference (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 TR 224 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, Review of Economic Dynamics

Selected 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 – 2011
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:
Member, Junior Faculty Search Committee, 2016-17, 2017-18
Member, Graduate (M.Sc., Ph.D.) Admissions Committee, 2015-16, 2016-17, 2017-18, 2018-19

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)

Teaching

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

Private-Sergeant, KATUSA (Korean Augmentation to the U.S. Army), June 2003 – June 2005

Personal Information

Citizenship: South Korea. Niederlassungserlaubnis (Germany)