

# Minchul Yum

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Department of Economics  
University of Mannheim  
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## Current and Previous Appointments

Assistant Professor, Dept. of Economics, University of Mannheim, July 2015– (*on leave Oct. 2019–Aug. 2020*)  
Research Affiliate (Macroeconomics & Growth), Centre for Economic Policy Research (CEPR), Dec. 2021–  
Visiting Researcher (Sponsor: L. Kaas), Dept. of Money & Macro, Goethe Univ. Frankfurt, Oct. 2019–Aug. 2020

## Education

The Ohio State University: Ph.D. (May 2015) & M.A. (Aug. 2011), Economics  
Dissertation Committee: Julia K. Thomas (Chair), Aubhik Khan (Co-Advisor), David Blau  
Sogang University (Seoul, Korea): M.A. (Feb. 2010) & B.A. (Aug. 2007, *magna cum laude*), Economics

## Working Papers

“[Status Externalities in Education and Low Birth Rates in Korea](#)” (with S. Kim & M. Tertilt)  
“[Lifestyle Behaviors and Wealth-Health Gaps in Germany](#)” (with L. Mahler)  
Reject & Resubmit, *Econometrica*  
“[Aggregate and Intergenerational Implications of School Closures: A Quantitative Assessment](#)” (with Y. Jang)  
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](#)”  
Revise & 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*, 2021  
“[Model Selection for Panel Data Models with Fixed Effects: A Simulation Study](#)”  
*Applied Economics Letters*, 2021  
“[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

## Selected Work in Progress

“Efficient Parental Leave Policies with Joint Career Concerns” (with D. Kim)

“How Should Government Mitigate Adverse Consequences of School Closures?” (with Y. Jang)

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

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

## Presentations (\*: scheduled)

**2022:** Seminars: Korea Labor Institute\*, Univ. of Southampton\*, Univ. of Barcelona\*, Berlin School of Economics\*, Korea Univ. (online), ZEW, Virginia Commonwealth Univ., Ashoka Univ. (online). Conferences: Asia Meeting of Econometric Society (Tokyo)\*, SED Annual Meeting (Madison)\*, International (Virtual) Conference on Korean Economy and K-Academics

**2021:** Seminars: IESR Jinan (online), Sejong Univ. (online), KAEA Virtual Macro Seminar, Virtual East Asia Macro Seminar. Conferences: Covid-19 Research Day: IFS-EPoS Workshop (online), CEPR Macroeconomics & Growth Meeting (EIEF Rome), IV Workshop of the Spanish Macro Network (Univ. of Alicante), CRC Retreat (Mainz), EEA-ESEM (online), KER International Conference (online), 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), 10<sup>th</sup> ifo Conference on Macroeconomics & Survey Data (Munich), 2<sup>nd</sup> 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 (Nuremberg), Frankfurt-Mannheim Macro Workshop (Mannheim)

**2018:** Seminars: SUFE, Korea Univ., 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, 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.), 12<sup>th</sup> Vienna Macro Workshop, Econometric Society World Congress (Montreal), SED Annual Meeting (Warsaw), Midwest Macro (WUSTL), European Winter Meeting of Econometric Society (Madrid), 9<sup>th</sup> 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, Frontiers in Public Health, International Economic Review, Journal of Applied Econometrics, Journal of Demographic Economics, Journal of the European Economic Association, Journal of Money, Credit, and Banking, Journal of Public Economics, Review of Economic Dynamics

## **Awards, Fellowships & Grants**

Bonn-Mannheim Center for Collaborative Research (CRC TR 224), 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/Workshop Organization**

Co-Organizer (with D. Koll), Family Economics Workshop (Internal, Mannheim & Bonn), Oct. 2021, May 2022  
Referee, German Economic Association (VfS) 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, Graduate Program (Ph.D. & M.Sc.) Admissions Committee, 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 2016–18

UG Intermediate Macroeconomics, Spring 2016–19, 2021

UG Public Policy and Macroeconomics, Fall 2020–22

M.Sc. Topics in Macroeconomics with Household Heterogeneity, Fall 2015

Ph.D. Macro Reading Group, Spring & Fall 2017 (with T. Krebs), Fall 2018–20 (with M. Meier), Fall 2021, Fall 2022 (with M. Azkarate-Askasua)

UG Seminar: Family and Macroeconomics, Fall 2016–18, Spring 2021–22

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 2012–14

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

Department Tutor, Macro Ph.D. Qualifying Exam, Summer 2012–13

Sogang University:

Teaching Assistant, Graduate Econometrics Core (In Choi), Spring 2008–10

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), Kobe University (June 2017, January 2018, August 2019), North Carolina State University (March 2022), Sejong University (June 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 U.S. Army in Korea, June 2003–June 2005