

# Minchul Yum

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Department of Economics  
University of Mannheim  
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## Employment

Assistant Professor, Department of Economics, University of Mannheim, July 2015 –  
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. Economics, 2010

## Publications

“General Equilibrium Feedback Regarding the Employment Effects of Labor Taxes”  
*Macroeconomic Dynamics*, Forthcoming  
“On the Distribution of Wealth and Employment”  
*Review of Economic Dynamics*, October 2018, 30, 86-105

## Working Papers

“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”

## Work in Progress

“Aggregate and Intergenerational Implications of School Closures: A Quantitative Assessment” (with Youngsoo Jang)  
“Intergenerational Mobility, Social Welfare, and Optimal Policies” (with Hitoshi Tsujiyama)  
“Inequality in Health and Wealth over the Life Cycle in Germany” (with Lukas Mahler)  
“Indivisible Labor and the Optimal Progressivity of Tax and Transfers” (with Dmitry Matveev)

## Presentations (\*: scheduled)

**2020:** Seminars: Webinar in Gender and Family Economics\*, Univ. of Mannheim (internal, online), Goethe Univ. (internal, online), Conferences: CRC TR 224 Internal Conference (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. (Kyoto), Univ. of Edinburgh, KAIST Business School (Seoul), 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 (Queen Mary Univ. of London, 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 (Sejong), Univ. of Mannheim (internal), Kyoto Univ., Conferences: AASLE Conference (Seoul), Midwest Macro Meeting (Vanderbilt Univ.), Families & the Macroeconomy (ZEW Mannheim, poster), EEA-ESEM (Univ. of Cologne), Asian Meeting of Econometric Society (Sogang Univ.), KAEA-KEA International Conference (Sungkyunkwan Univ.), 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 (internal), 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 (Chinese Univ. of Hong Kong), Madrid Workshop in Quantitative Macroeconomics, T2M (Lisbon), PSE/Banque de France/Fondation France-Japon-EHESS workshop (Paris)

**2016:** Seminars: Univ. of Mannheim (internal), 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.), 12<sup>th</sup> Vienna Macro Workshop, Econometric Society World Congress (Montreal), SED Annual Meeting (Warsaw), Midwest Macro Meeting (Washington Univ. in St. Louis), European Winter Meeting of Econometric Society (Madrid), 9<sup>th</sup> Economics Graduate Student Conference (Washington Univ. in St. Louis), Midwest Macro Meeting (Univ. of Minnesota), MEA Annual Meeting (Columbus), KEA Joint Conference (Seoul National Univ.)

## Refereeing

American Economic Review, 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 Political Economy, Review of Economic Dynamics, Review of Economic Studies

## **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, VfS (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  
M.Sc. Topics in Macroeconomics with Household Heterogeneity, Fall 2015  
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)