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## ACADEMIC EMPLOYMENT AND AFFILIATIONS

### QUEEN MARY UNIVERSITY OF LONDON (QMUL)

Reader in Economics Aug 2018-

### SEOUL NATIONAL UNIVERSITY

Visiting Professor Sep 2024-Aug 2025

### TOULOUSE SCHOOL OF ECONOMICS (TSE)

Research Associate Aug 2020-  
Assistant Professor Jan 2017 - Jul 2018  
Visiting Junior Chair Jan-Dec 2016

### UNIVERSITY OF MANNHEIM

Assistant Professor Aug 2011 - Dec 2016

### CENTRE FOR ECONOMIC POLICY RESEARCH (CEPR)

Research Affiliate, Development Economics Dec 2018-  
Research Affiliate, Macroeconomics and Growth Dec 2016-

### CENTRE FOR MACROECONOMICS (LSE)

Research Associate May 2018-

## EDUCATION

### UNIVERSITY OF WISCONSIN-MADISON

Ph.D. Economics, *summa cum laude* Aug 2011  
M.S. Economics Dec 2007

### SEOUL NATIONAL UNIVERSITY

B.A. Economics, *magna cum laude* Feb 2002

## RESEARCH

### JOURNAL ARTICLES

1. **COVID-19 Doesn't Need Lockdowns to Destroy Jobs: The Effect of Local Outbreaks in Korea** with Sangmin Aum and Yongseok Shin  
*Labour Economics* 70, Jul 2021.
2. **Inequality of Fear and Self-Quarantine: Is There a Trade-off between GDP and Public Health?** with Sangmin Aum and Yongseok Shin  
*Journal of Public Economics* 194, Feb 2021.

3. **Who is Afraid of Machines?** with Sotiris Blanas and Gino Gancia  
*Economic Policy* 34(100): 627–690, Mar 2020.
4. **On the Intergenerational Transmission of Economic Status** with Ananth Seshadri  
*Journal of Political Economy* 127(2):855–921, Apr 2019.
5. **Entrepreneurs, Managers and Inequality**  
*Review of Economic Dynamics* 32:42–67, Apr 2019.
6. **Computerizing Industries and Routinizing Jobs: Explaining Trends in Aggregate Productivity** with Sangmin Aum and Yongseok Shin  
*Journal of Monetary Economics* 97:1–21, Aug 2018.
7. **Economic Policy and Equality of Opportunity** with Ananth Seshadri  
*Economic Journal* 128(612):F114–F151, Jul 2018.

#### OTHER PUBLICATIONS

8. **The Political Economy of Early COVID-19 Interventions in U.S. States: Comment**  
*Journal of Economic Dynamics and Control*, 104, Jul 2022.
9. **Who Should Work from Home during a Pandemic? The Wage-Infection Trade-off** with Sangmin Aum and Yongseok Shin  
*Review, Federal Reserve Bank of St. Louis*, 104(2):92–109, Apr 2022.  
NBER w27908, CEPR dp15332, 2020.
10. **Hit Harder, Recover Slower? Unequal Employment Effects of the Covid-19 Shock** with Minsung Park and Yongseok Shin  
*Review, Federal Reserve Bank of St. Louis*, 103(4):1–17, Oct 2021.  
NBER w28354, 2021.
11. **Industrial and occupational employment changes during the Great Recession** with Sangmin Aum and Yongseok Shin  
*Review, Federal Reserve Bank of St. Louis* 99(4):307–317, Oct 2017.

#### WORKING PAPERS

12. **Binding Up the Nation's Wounds: An Economic Analysis of the Korean Reunification** with Yongseok Shin  
*mimeo*, 2021.
13. **Transforming Institutions: Labor Reallocation and Wage Growth in a Reunified Germany** with Wolfgang Dauth, Sebastian Findeisen and Tommaso Porzio  
*mimeo*, 2021.
14. **Horizontal and Vertical Polarization: Task-Specific Technological Change in a Multi-Sector Economy** with Yongseok Shin  
NBER w23283
15. **The Causal Effect of Parents' Education on Children's Earnings** with Nicolas Roys and Ananth Seshadri  
*2nd Revise & Resubmit, American Economic Review*, 2018.
16. **The Option Value of Human Capital: Higher Education and Wage Inequality** with Yongseok Shin and Donghoon Lee

## AWARDS AND GRANTS

Best Teacher of a Compulsory Module (SEF QMUL)	Academic Year 2021/2022
BA Special Research Grant: COVID-19 £10,000.00, PI	Sep 2020 - Feb 2022
Maekyung-KAEA Young Economist Award	Jan 2019
PEDL Major Research Grant £238,564.80, Co-PI; PI: Yongs Shin	Jan 2015 - Jun 2018
Fritz Thyssen Stiftung <i>with Benjamin Born, Georg Dürnecker and Cezar Santos</i>	Mar 2013
Alice Gengler Distinguished Graduate Fellowship <i>Dept of Economics, UW-Madison</i>	Jul/Dec 2010
Best Student Paper Award <i>Southwestern Economics Association</i>	Mar 2010

## INVITED SEMINAR PRESENTATIONS

- 2023:** Korea University, University of Essex
- 2022:** Carlos III Madrid, UCL, King's College London, Korea Development Policy Study Association (*online*)
- 2021:** (*all online*) University of Manchester, University of Surrey
- 2020:** (*all online*) Carlos III Madrid
- 2019:** University of Edinburgh, Nazarbayev University, Insper São Paulo, FGV São Paulo, McGill University, London Business School, University of Nottingham, Banco de Portugal
- 2018:** LMU Munich, NHH Bergen, University of Oslo, Johns Hopkins University, Stockholm School of Economics, Sciences Po, Queen Mary University of London
- 2017:** University of Kent, University of Bristol, University of Cambridge, National University of Singapore, University of New South Wales, London School of Economics, University of Amsterdam/Tinbergen, ESADE, Lancaster University
- 2016:** École Polytechnique, University of Oslo, European University Institute, Universitat de Barcelona, University of Wisconsin-Madison, University of Notre Dame
- 2015:** CORE (Louvain), Autònoma Barcelona, KDI School of Public Policy and Management, University of Essex, MadMac (Joint Carlos III & CEMFI seminar), Toulouse School of Economics, University of Essex, IFS / UCL
- 2014:** University of Cyprus, Stockholm IIES, Uppsala University, University of Southampton, Western University
- 2012:** University of Konstanz, University of Bonn (Macro), Federal Reserve Bank of Atlanta, Federal Reserve Bank of St. Louis
- 2011:** Samsung Economic Research Institute, Korea Institute for International Economic Policy, University of Mannheim, University of Western Ontario, Wharton School (Finance Group), Federal Reserve Bank of Richmond
- 2010:** Collegio Carlo Alberto, University of Wisconsin-Madison

## CONFERENCES

### PRESENTATIONS

- 2022:** SNU Macro Workshop, Bristol Macro Workshop
- 2021:** CEPR MG (*Rome*), Spanish Macro Network (*Alicante*), ES Australasia (*online*), SED (*Minneapolis, online*), SAET (*online, invited*) London Macro Workshop (*London, online*) AEA (*online*)
- 2020:** KER International Conference (*Seoul, online*), ES World Congress (*Milan, online*)

**2019:** Inequality, Education and Intergenerational Mobility (*Hamburg, invited*) KER International Conference (*Seoul, invited*), SNU Policy Forum on Inequality, Development and Reunification (*invited*) QMUL-SUFE Workshop Transpyrenean Macro Workshop AEA (Atlanta\*)

**2018:** ESWM Europe (*Napoli*) SED (*Mexico City*), SAET (*Taipei, invited*) Transpyrenean Macro Workshop 3rd GRIPS-Keio Macroeconomics and Policy Workshop (*invited*) 2nd Swiss Macro Workshop (*Sils-Maria, invited*)

**2017:** Carnegie-Rochester-NYU conference on Public Policy (*invited*) RIDGE @ IEA World Congress (*Mexico City, invited*), ES Summer Meeting North America (*St. Louis, invited*) Transpyrenean Macro Workshop NBER EFG (*New York*)

**2016:** XXXI Jornadas de Economía Industrial, (*Palma de Mallorca, invited*) EEA (*Geneva*) Minnesota Workshop in Macroeconomic Theory SED (*Toulouse*), GTD Taipei Transpyrenean Macro Workshop AEA (*San Francisco*)

**2015:** EEA (*Mannheim*), ES World Congress (*Montreal*) IGC Growth Workshop (*Addis Ababa, invited*), 13th International Conference on the Ethiopian Economy Macroeconomic Implications of Firm-Labor Heterogeneity (*Barcelona Summer Forum*), Family Economics Workshop (*Barcelona Summer Forum*) AEA (*Boston*)

**2014:** ESWM Europe (*Madrid*) ASSET (*Aix-en-Provence*) Tax and the Aggregate Economy (*ASU, invited*), Normative Ethics and Welfare Economics (*BFI, invited*) The economics of study choices (*Zurich*) Economic Inequality, Labor Markets and International Trade (*CEPR, Ascona*) AEA (*Philadelphia*)

**2013:** Frankfurt-Mannheim Macro Workshop Financial Frictions and the Real Economy (*DFG*), Family Economics Workshop (*Barcelona Summer Forum*) CEPR ESSIM (*Izmir*)

**2012:** Vienna Macro Workshop, Cologne Workshop on Macroeconomics SED (*Cyprus*), Mannheim-Frankfurt Macro Workshop AEA (*Chicago*)

**2011:** Micro and Macro Perspectives on the Aggregate Labor Market (*NBER, Aarhus*) ES Asian Meeting (*Seoul*) RES (*Royal Holloway*) MEA (*St. Louis*)

**2010:** ASSET (*Alicante*) SSSA (*Houston*), MEA (*Evanston*)

## DISCUSSIONS

**2022:** PHBS Macro and Finance (*Oxford*)

**2021:** JEDC Covid-19 (*online*), AEA (*online*)

**2020:** Pandemics and Inequality (*FRB St. Louis*)

**2019:** CEPR MG QMUL Ph.D. Workshop AEA (*Atlanta*)

**2018:** ECB/CEPR Labour Market Workshop (*Frankfurt*) CEPR MG Mannheim Workshop in Quantitative Macroeconomics

**2017:** CEPR ESSIM (*Tarragona*)

**2015:** MaCCi IO Day

**2014:** Frankfurt-Mannheim Macro Workshop

**2012:** IREBS Conference on Real Estate Economics and Finance (*Regensburg*)

**2011:** MEA (*St. Louis*)

**2010:** SSSA (*Houston*), MEA (*Evanston*)

## PROFESSIONAL SERVICES

### CO-DIRECTOR OF GRADUATES STUDIES

QMUL Mrs

Sep 2022-Sep 2024

### EEA MINORITIES IN ECONOMICS

Founding member

2021-2024

JOURNAL REFEREE:

QJE, EJ, IER, JEEA, EER, PNAS, Journal of Labor Research, Economic Modelling, JPubE, AER:Insights, Research Policy, Journal of Contemporary Asia, CESifo, Review of Income and Wealth, RED, ReStud, AEJ:Macro, Quantitative Economics, Labour Economics, Journal of Development Economics, Economic Theory, JET, AER, Journal of Human Capital, Econometrica

GRANT REFEREE:

SNSF, ISRF, SSHRC, Leverhulme