www.hanbaeklee.com hanbaeklee1@gmail.com

Academic Positions:

Assistant Professor, Faculty of Economics, University of Cambridge, 2024 –

Past Academic Positions:

Assistant Professor of Economics, University of Tokyo, 2022 – 2024 Visiting Scholar, University of Cambridge, March 2023 Postdoctoral Research Associate, University of Cambridge, 2021 – 2022 Dissertation Fellow, Federal Reserve Bank of San Francisco, June 2019 – August 2019

Education:

Ph.D., Economics, University of Pennsylvania, 2021 (Advisors: Jesús Fernández-Villaverde and Dirk Krueger, Committee: Frank Schorfheide and Andrew Abel)

M.A., Economics, University of Pennsylvania, 2021

M.S., Finance, University of Illinois at Urbana-Champaign, 2016

B.B.A., Business Administration, Korea University, 2014

B.S., Mathematics, Korea University, 2014

Research Fields:

Macroeconomics, Finance

Publication:

"The Risk-Premium Channel of Uncertainty: Implications for Unemployment and Inflation" with Lukas B. Freund and Pontus Rendahl

- Review of Economic Dynamics, Volume 51, December 2023, Pages 117-137

Working Papers:

- "Striking While the Iron Is Cold: Fragility after a Surge of Lumpy Investments"
- R&R at Journal of the European Economic Association
- "Dynamically Consistent Global Nonlinear Solutions in the Sequence Space: Theory and Applications"
- "Bridging Micro and Macro Production Functions: The Fiscal Multiplier of Infrastructure Investment" with Minsu Chang
- R&R at Journal of Monetary Economics
- "Top Income Inequality and the Business Cycle"
- "Disclosure Regulation, Intangible Capital and the Disappearance of Public Firms" with Sara Casella and Sergio Villalvazo

Work in Progress:

"Rising Intangibles and Technology-Biased Technical Change" with Jesús Fernández-Villaverde

"An Analytic Theory of Frictional Firm Dynamics" with Vasco M. Carvalho

"Labor Market Impact of M&A and Skill Complementarity" with Minji Bang

"From Spreads to Spirals: How Financial Frictions Drive Lumpy Investments" with Miguel H. Ferreira and Timo Haber

"State-dependent Nonlinear Search and Matching" with Philip Schnattinger and Francesco Zanetti

"Global Nonlinear Equilibrium Dynamics and the Zero Lower Bound" with Kao Nomura

Presentations (*scheduled):

202	25	Chung-Ang University*, Workshop on Macroeconomics and Productivity (University of Alicante)*, Bank of England*
202	24	University of Tokyo, KER International Conference, SED Barcelona, Yonsei Macroeconomics Workshop, KDI Summer Workshop in Macroeconomics, Dynare conference (NUS), Korea University, KAEA-ASSA/AEA
202	23	Osaka University, University of Sydney, Monash University, University of Melbourne, Queen Mary University of London, Tinbergen Institute Amsterdam, Singapore Management University, National University of Singapore, University of Cambridge, Canadian Economics Association Conference, HKUST/Jinan Macro Workshop, East Asia Macroeconomics Mini-Conference (The Chinese University of Hong Kong), City University of Hong Kong
202	22	Bank of England, Yonsei University, Canadian Economics Association Conference, KEA International Conference, Society for Computational Economics (CEF), RES Junior Symposium, Econometric Society Australasia Meeting, Asian Meeting of the Econometric Society in East and South-East Asia, EEA-ESEM, Korea Development Institute, Hitotsubashi University, ITAM-PIER Conference on Macro-Finance, The Chinese University of Hong Kong, University of Hong Kong, City University of Hong Kong, Waseda University, Keio University, University of Colorado Boulder, Midwest Macro Conference (Fall), National Graduate Institute for Policy Studies (GRIPS), University of Tokyo
202	21	AEA/ASSA (Virtual), Korea Development Institute, Bilkent University, Federal Reserve Board, Bank of Korea, Federal Reserve Bank of St. Louis, Federal Reserve Bank of Boston, University of Tokyo, University of Florida, Korea University (Business), Korea University (Econ), SED Minneapolis, MMF Annual Conference, University of Cambridge, European Winter Meeting of the Econometric Society
202	20	KEA International Conference, WEAI Annual Meeting, MEA Annual Meeting

(cancelled), University of Pennsylvania

Discussions (*scheduled):

2024	"The Macroeconomic Effects of Cash Transfers: Evidence from Brazil" by Arthur Mendes, Wataru Miyamoto, Thuy Lan Nguyen, and Steven Pennings, Workshop Oxford-CEPR-BoJ-Waseda
2023	"Evergreening" by Miguel Faria-e-Castro, Pascal Paul, and Juan M. Sánchez, Workshop on Financial Frictions, Zombie Firms and the Macroeconomy at the University of Oxford
2022	"Understanding Trend Inflation Through the Lens of the Goods and Services Sectors" by Yunjong Eo, Luis Uzeda, and Benjamin Wong, Japan-Korea Economic Society Academic Exchange Workshop

Professional Activities:

Conference	GRIPS-UT Macroeconomics & Policy Workshop in Tokyo, 2024
organizer	

Referee The Review of Economics and Statistics, International Economic Review, Games

and Economic Behavior, Macroeconomic Dynamics

Honors, Scholarships, Research Grants, and Fellowships:

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Teaching Experience:

Michaelmas,	University of Cambridge, Computational Methods for Macroeconomics (Ph.D.)
2024	
Michaelmas,	University of Cambridge, Advanced Macroeconomics I – Part I (MPhil in
2024	Research)
Spring, 2023	University of Tokyo, <i>Macroeconomics I</i> (Ph.D., core)
Spring, 2023,	University of Tokyo, Macroeconomy and Capital Markets (Ph.D.)
Fall, 2022	
Lent, 2022	University of Cambridge, Computational Methods for Macroeconomics (Ph.D.)
Summer, 2019,	University of Pennsylvania, Math Camp (Ph.D.)
Summer, 2020	

Spring, 2018	University of Pennsylvania, Intermediate Macroeconomics, Teaching Assistant to
	Professor Dirk Krueger
Fall, 2017	University of Pennsylvania, Econometrics I: Fundamentals (Ph.D.), Teaching
	Assistant to Professor Xu Cheng
Spring, 2013	Korea University, Investments, Teaching Assistant to Professor Baeho Kim

Languages: English (fluent), Korean (native)

Computational Skills: MATLAB, Julia, R, Stata, SAS