Jongho Lee

Department of Economics Columbia University

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Education

Columbia University

Ph.D. in Economics M.Phil. in Economics

New York, United States 2019 - Present 2022

Seoul National University

B.A. in Economics

- GPA: 4.09/4.30 (Summa Cum Laude)

Seoul, Republic of Korea 2009 - 2016

Fields of Specialization

Macroeconomics, Finance, International Economics

Working Papers

"Synthetic Dollar Funding Channel of U.S. Monetary Policy"

"The Effects of Monetary Policy under Dominant Currency Pricing and Dominant Currency Financing"

Works in Progress

"Optimal Central Bank Swap Line"

"Monetary Policy Transmission in a Multi-Sector Small Open Economy" with Hafedh Bouakez and Jay Hyun

Pre-Doctoral Publication

"Effects of Global Value Chains on Productivity of Individual Industries" (with Sihwan Yang), BOK Monthly Bulletin, 2017-7 (in Korean)

Research Experience

Research Assistant for Professor Stephanie Schmitt-Grohé

August 2022

Columbia University

• Wrote Dynare codes to replicate "The Neo-Fisher Effect: Econometric Evidence from Empirical and Optimizing Models" by Professor Martin Uribe

Research Assistant for Professor Jay Hyun

June 2020 - October 2020

HEC Montréal

- Assisted Professor Jay Hyun and Dr. Youngjae Lee for their paper "Sectoral Price Rigidity, Production Networks, and Monetary Policy Transmission in Korea"
- Constructed sectoral-level producer price index (PPI) and matching with WIOT data
- Wrote Dynare codes to run a small open economy DSGE model with production networks and heterogeneous sectoral price rigidity

Work Experience

Bank of Korea Junior Economist

Seoul, Republic of Korea Jan 2016 - July 2018

- Conducted economic projection of Korean GDP based on DSGE and econometric models
- Wrote a policy paper on the widening productivity gap across firms and its implications for stagnating aggregate productivity and deepening wage inequality
- Wrote a policy paper on the constructions investment cycle and optimal investment level

Teaching Experience

Columbia University, Teaching Assistant New York, United State
Macroeconomic Analysis I (M.A., Julian di Giovanni) Fall 202
Intermediate Macroeconomics (Undergraduate, Martin Uribe) Spring 202
International Macroeconomics (Undergraduate, Stephanie Schmitt-Grohé) Fall 202
Macroeconomic Analysis II (Ph.D., Stephanie Schmitt-Grohé) Spring 202
Corporate Finance (Undergraduate, Ethan Namvar) Fall 202
Introduction to Econometrics (Undergraduate, Seyhan Erden) Spring 202
Macroeconomic Analysis I (M.A., Ronald Miller) Fall 202

Honors, Awards, and Grants

Wueller Teaching Award, Runner-up, Columbia University	2022
Wueller Teaching Award, Winner, Columbia University	2021
GSAS Dean's Fellowship, Columbia University	2019 - 2024
Doctoral Study Abroad Scholarship, Korea Foundation for Advanced Studies	2019 - 2024
Governor's Award for Academic Paper Competition, 1st prize, Bank of Korea	2017
Eminence Scholarship, Full scholarship, Seoul National University	2014

Personal

Citizenship: Republic of Korea

Computer Skills: MATLAB, STATA, Python, R Language: English (Fluent), Korean (Native) Military Service: Sergeant, Republic of Korea