# Seongbo Sim

Email: simseo@iu.edu Phone: +82 10-2078-8620 Address: Wylie Hall, Indiana University, 100 South Woodlawn Avenue, Bloomington, IN 47405 Website: https://simseo520.github.io/

#### Education

#### Ph.D. in Economics

Expected 2026 Summer

Indiana University, Bloomington, IN

Committee: Christian Matthes, Todd B. Walker, Yoosoon Chang and Rupal Kamdar

M.A. in Economics 2017

Yonsei University, Seoul, South Korea

Dissertation: "The Determinants of the Benchmark Interest Rates of Bank of Korea

- Interest Rate Setting Behavior under Inflation Targeting Regime"

Committee: Jung Sik Kim (chair), Taeyoon Sung and Kwang Hwan Kim

# B.A. in Economics and Philosophy (double major)

2013

Yonsei University, Seoul, South Korea *High Honors* 

#### Research Interests

Macroeconomics, Macroeconometrics, Financial Economics, Monetary Economics

## Working Papers

- "Portfolio Shifts and Financial Intermediation: A DSGE Analysis of U.S. Household Deposit Outflows" (job market paper).
- "A Holistic Approach to Macroeconomic Fundamentals: Joint Estimates of Natural Rates" (with Regis Barnichon, Christian Matthes and Byung Goog Park).

#### Awards and Honors

- Economic Distinguished Alumni Fellowship, Indiana University, 2023–2024.
- National Humanities and Social Graduate Research Scholarship, Korea Student Aid Foundation, 2015
- Teaching Assistant Scholarship, Yonsei University, Fall 2014, Spring 2015
- Brain Korea<br/>21 Research Assistantship, National Research Foundation of Korea, Fall<br/> 2014, Spring 2015
- Graduate School of Economics Chair Professor Assistant Scholarship, Yonsei University, Fall 2013
- University Designated Scholarship (Truth), Yonsei University, Fall 2010, Fall 2011

#### Conference Presentations

• Western Economic Association International, Honolulu, HI (2015)

## Research Experience

#### Research Assistant

2021 Summer

Christian Matthes, Indiana University, Bloomington (currently at the University of Notre Dame)

• Checked the Matlab codes for the project on daily inflation.

# Teaching Experience

## Graduate & Teaching Assistant

- 1. Statistical Analysis for Business and Economics
  - Indiana University, 2019 Fall, 2020 Spring, 2021 Spring, Fall, 2022 Spring, Fall, 2025 Spring.
  - Assisted Senior Lecturer Nastassia Krukava.
- 2. Fundamental of Economics for Business I
  - Indiana University, 2020 Fall.

#### **Associate Instructor**

Statistical Analysis for Business and Economics

- Indiana University, 2023 Spring 2024 Spring.
- Assisted Teaching Professor Paul Graf.

## Skills

Software: Matlab, LaTeX, Python

Languages: Korean (Native), English (Proficient)