JUNGHWAN KIM

The National Assembly, Main Bld., 1 Uisadang-daero, Seoul, Republic of Korea 07233 E-mail: na32@assembly.go.kr

EDUCATION

Seoul National University

Seoul, Republic of Korea

M.S. in Public Administration (Public Policy Major)

Sep 2018 – Aug 2020

B.A. in Business and Economics

Mar 2012 – Aug 2016

- Valedictorian, Summer Class of 2016 (GPA: 4.23/4.3)
- Samsung Full Scholarship for Junior Frontier Leaders (2011 2016)
- Quantitative Coursework (all graded A+)
 Introduction to Linear Algebra, Mathematical Finance, Differential Equations, Mathematical Analysis, Statistics, Calculus for Business, Introductory Statistics for Economists, Mathematics for Economists

RESEARCH INTEREST

Labor economics with a focus on structural shifts in industries

PUBLICATION & WORKING PAPERS

[1] Labor Hour Spillovers and Crowd-out of Educational Spending: Evidence from Korea's Work Hour Reform

Solo-authored; submitted to the 26th Korean Economic Review International Conference

- Estimated inter-firm spillover effects of labor hours using instrumental variable techniques with panel data
- Developed a heterogeneous-agent overlapping generations (OLG) model to analyze implications for fertility and income inequality

[2] Potential Risks from COVID-19 Responses and Liquidity Expansion

With Jin Ick (NABO), et al.; published in 2021

• Conducted comparative analysis of fiscal policy responses across countries, included in a series of four distinct policy studies

[3] Disaster Insurance Implementation and Financial Management Analysis

Solo-authored; published in NABO Policy Report 2017

- Applied expectation maximization algorithms and logistic regression models to assess financial soundness of government reinsurance programs and distributional equity of insurance benefits
- Cited by:
 - NABO (2023), Analysis of Major Programs in the Budget Proposal: Disaster Insurance, 2024 Annual Budget Review
 - Chae Honggi, et al. (2023), Journal of Rural Development, 46(1): 1-26

[4] Employment Conditions in Small and Medium-Sized Cities

Solo-authored; published in NABO Industrial Trends & Issues (2018)

- Used a linear probability model to assess disparities in employment conditions between growing and shrinking cities
- **Media coverage**: "Workers in population-growing cities earned, on average, 350,000 KRW more per month than those in shrinking cities." *Kyunghyang Shinmun*, April 10, 2018

PROFESSIONAL EXPERIENCE

Parliamentary Officer

Trade, Industry, Energy, SMEs, and Startups Committee – National Assembly

2025

Senior Budget Analyst

Special Committee on Budget and Accounts – National Assembly

2022 - 2024

- Oversight of:
 - Ministry of Trade, Industry and Energy & Public Procurement Service (2024)
 - Ministry of Health and Welfare & Disease Control and Prevention Agency (2022–2023)

Senior Staff, Economic Analysis Department

National Assembly Budget Office (NABO)

2021

Captain, Public Relations Department

Republic of Korea Army Headquarters

2018 - 2021

Economic Analyst, Economic Analysis Department

National Assembly Budget Office (NABO)

2016 - 2018

Selected Budget Analysis Reviews

- Structural Bias in Evaluating the Economic Validity of Build-Transfer-Lease Programs
 - 2025 Annual Budget Review (Nov 2024)
- Policy Implications of the Government's Preference for Interest Subsidies over Direct Loans
 - 2023 Program Implementation Review (Aug 2024)
- Comprehensive Assessment of the Social Safety Net and Welfare Financing
 - 2022 Program Implementation Review (Aug 2023)

HONORS

- Commendation, Deputy Prime Minister of Economy, Republic of Korea (2022)
- Commendation, Chief of Staff, Republic of Korea Army (2021)
- Commendation, President of Seoul National University (2016)
 - Valedictorian, Summer Graduating Class (2016)
- Youngest-ever qualifier for the National Legislative Civil Service Examination, a toptier competitive exam for senior public officials (2014)