

Haeseong Park

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EDUCATION

Ph.D. Economics, University of Colorado Boulder	<i>May 2026 (expected)</i>
M.A. Economics, University of Colorado Boulder	<i>2023</i>
M.A. Economics, Sungkyunkwan University	<i>2020</i>
B.A. History, Sungkyunkwan University	<i>2016</i>

RESEARCH INTERESTS

Environmental and Resource Economics, Labor Economics, Urban Economics

WORKING PAPERS

Long-Term Impacts of Natural Disasters on Migration and Skill Distribution

The increasing frequency and severity of natural disasters across the United States present significant risks and threaten the long-term sustainability of living conditions. Migration, a key adaptive response to these threats, varies significantly based on individual characteristics, particularly educational attainment. This study employs a structural model that differentiates migration patterns by skill level, revealing that low-skilled individuals are more likely to relocate following natural disasters. A distinguishing feature of this model is its consideration of how individuals weigh future disaster risks when choosing potential destinations. The findings indicate that conventional disaster damage estimates, which are often influenced by socioeconomic factors, tend to underestimate migration for both high- and low-skilled groups. By accounting for the bilateral nature of migration and isolating damage estimates from external influences, the study shows that an MSA experiencing a one percentage point increase in disaster damage is likely to see a corresponding 1 percentage point decrease in its high-skilled population and a 2 percentage point decrease in its low-skilled population over a five-year period.

RESEARCH & TEACHING EXPERIENCE

Research Assistant, The Rocky Mountain Research Data Center (RMRDC)

Aug 2023- Present

- Graduate Research Assistant
- Instructor, Graduate Course on Federal Data for Health Research and Policy

Teaching Assistant

- Principles of Microeconomics, University of Colorado Boulder *Fall 2021, Fall 2022-Spring 2023*
- Principles of Macroeconomics, University of Colorado Boulder *Spring 2022*

ACHIEVEMENTS

Graduate Award for Public Policy Research, University of Colorado Boulder	<i>2023</i>
Bacon Family ECON Graduate Scholarship	<i>2022</i>
Scholarship, Department of Economics, University of Colorado Boulder,	<i>2021</i>

SEMINAR PRESENTATION

2023:

13th Annual Front Range Energy and Environmental Economics Camp

SKILLS/LANGUAGES

Programming Languages

Stata, MATLAB, R, SAS

Languages

English (Fluent), Korean (Native)