Pyung Kim

Ph.D. Candidate (Brian J.L. Berry Scholar)
School of Economic, Political and Policy Sciences
The University of Texas at Dallas, Green Hall, Office 3.318

pyung.kim@utdallas.edu
https://pyungkim.github.io

Education

University of Texas at Dallas
- Doctoral Program in Public Policy and Political Economy
- Research interests: climate policy; environmental health; epidemiology; spatial data science

Aug 2021 – Current
Texas, USA

Yonsei University
- Master of Public Administration (GPA of 4.12 / 4.3)
- Thesis title: The Effect of Carbon Pricing – Evidence from the Korean Emission Trading Scheme
- Committee: Hyonhoe Bae (Chair), Taejun Lah, Sounman Hong

Mar 2018 – Feb 2020
Seoul, Korea

Ajou University
- Bachelor of Public Administration (GPA of 4.16 / 4.5)
- Graduate with *Summa Cum Laude*

Mar 2011 – Feb 2018
Suwon, Korea

Julius-Maximilians-Universität of Würzburg
- Exchange Student

Sept 2016 – Aug 2017
Würzburg, Germany

Employment

University of Texas at Dallas
Research / Teaching Assistant

Aug 2021 – Current
Texas, USA

Korea Social Science Data Archive at Seoul National University
Teaching Assistant (for 40 hours of intensive spatial statistics workshop)

Aug 2022 – Aug 2022
Seoul, Korea

Korea Institute of Public Administration (KIPA)
Research Assistant (Think-tank under the Prime Minister's Office)

Jul 2020 – Dec 2020
Seoul, Korea

Yonsei University
Research / Teaching Assistant

Mar 2018 – Feb 2020
Seoul, Korea

Ajou University
Research / Teaching Assistant

Sept 2014 – Aug 2016
Suwon, Korea

Scholarships

Brian J.L. Berry Scholarship (funded by University of Texas at Dallas)
- Named in honor of Brian J.L. Berry, a member of the National Academy of Sciences
- Additional stipends for 5 years (expected)

Aug 2021 – Current

UTD Graduate Studies Scholarship (funded by University of Texas at Dallas)
- Scholarship and stipends for 5 years (expected)

Aug 2021 – Current

Brain Korea 21 PLUS Scholarship (funded by National Research Foundation of Korea)
- Nationally competitive scholarship supporting graduates
- Stipends for 2 years

Mar 2018 – Feb 2020

YUPA Graduate Studies Scholarship (funded by Yonsei University)
- Scholarship for 2 years

Mar 2018 – Feb 2020

The Next Century Humanities Scholarship (funded by Korea Ministry of Education)   Mar 2015 – Feb 2018
- Nationally competitive scholarship supporting undergraduates in social sciences
- Scholarship and stipends for 3 years

Teaching Assistantship (funded by Ajou University)   Sept 2014 – Aug 2016
- Stipends for 2 years

Merit-based Scholarship (funded by Ajou University)   Sept 2014 – Aug 2014
- Scholarship for 1 semester

Honors and Awards

Summa Cum Laude	Ajou University, 2018
Excellence Award in Undergraduate Research Project	Ajou University, 2015
Dean's list	Ajou University, 2015
Dean's list	Ajou University, 2014

Publication in Refereed Journal

1. **Pyung Kim**, & Bae, H. (2022). "Do firms respond differently to the carbon pricing by industrial sector? How and why? A comparison between manufacturing and electricity generation sectors using firm-level panel data in Korea". *Energy Policy*, *162*, 112773. (IF=6.142, 95% in Economics)

Publications in Refereed Journal (in Korean)

1. Han, M., & **Pyung Kim** (2022). "Analysis of Factors Affecting Corporate Participation in Carbon Disclosure Project (CDP): Organizational Institutionalism Perspective". *GRI Review,* 24(1), 181-209.

2. **Pyung Kim**, & Kim, S. (2017). "Analyzing the Opposition to Nuclear Power Energy on the Internet - Focusing on the Moderating Effect of Policy Efficacy". *Crisisonomy*, 13(3), 1-15.

Research Projects

1. A Study on International Standards of SW Safety Assessment and Legal Arrangement of Domestic and Foreign Countries *Funded by Software Policy & Research Institute under the Korea Ministry of Science and ICT*	Aug 2020 – Nov 2020 KIPA
2. An Analysis of the Local Government Social Welfare Budget *Funded by Korea Ministry of Health and Welfare*	Jul 2018 – Aug 2018 Yonsei University
3. Analysis of national distrust structure of nuclear safety regulations and development of risk communication strategies for recovering trust *Funded by Korea Foundation of Nuclear Safety*	Mar 2016 – Aug 2016 Ajou University
4. Track and analyze the performance of technological development project for original research *Funded by National Research Foundation of Korea*	Jul 2015 – Aug 2015 Ajou University
5. Analysis of national distrust structure of nuclear safety regulations and development of risk communication strategies for recovering trust *Funded by Korea Foundation of Nuclear Safety*	Jan 2015 – Aug 2015 Ajou University

Conference Presentations

1. Think Globally, Act Locally? Role of Global Identity in Tackling Climate Change *Asian Conference on Crisisonomy (ACC)*	20 – 23 Jul 2022 Jeju, Korea
2. Why Companies Voluntarily Disclose Environmental Information? *The Association for Research on Nonprofit Organizations and Voluntary Action (ARNOVA)*	17 – 18 Jul 2021 Online

3. An Analysis of the Determinants and Impacts of Digital Divide
   The Korean Association for Policy Studies Annual Conference (KAPA)

4 Dec 2020
Online

4. Information Disclosure as a Policy Tool: A Comparative Case Study of the Toxic Release Inventory (TRI) program in the United States and South Korea
   The 5th National Conference of Graduate Students in Public Administration

10 May 2019
Seoul, Korea

5. An Analysis of the Institutionalization Process of the 4th Industrial Revolution in South Korea: Historical Context, Political Situation, and Strategic Behavior of Bureaucrats
   The 5th National Conference of Graduate Students in Public Administration

10 May 2019
Seoul, Korea

6. Impact of Goal Clarity on Corporate Environmental Performance: Focusing on the Voluntary Environmental Programs
   The Korean Association for Local Government Studies Annual Conference

9 Nov 2018
Busan, Korea

7. Does Experience Affect Judgement? Analyzing the Impact of Online Experience on Nuclear Risk Perception
   26th Society for Risk Analysis (SRA) – Europe Annual Conference

19 – 21 June 2017
Lisbon, Portugal

8. Who Are the Active Netizens? Focusing on The Role of the Policy Efficacy
   2016 International Conference on Information and Social Science (ISS)

24 – 26 June 2016
Sapporo, Japan

9. An Analysis of Perceived Health by Local Residents around Nuclear Power Station
   2015 International Conference on Information and Social Science (ISS)

5 – 7 Aug 2015
Fukuoka, Japan

Teaching Assistant Experience

Methods of Quantitative Analysis in the Social and Policy Sciences (graduate level)
• Introductory statistics course

Aug 2022 – Current
Texas, USA

Seoul National University's Korea Social Science Data Archive (graduate level)
• 40 hours of intensive spatial statistics workshop using R, Quantum GIS, Geo Da

Aug 2022 – Aug 2022
Seoul, Korea

Quantitative Policy Analysis (undergraduate level)
• Introductory microeconomics course for undergraduate students

Sept 2019 – Feb 2020
Yonsei University

Forecasting Methods and Applications (graduate level)
• Introductory econometrics course

Mar 2018 – Aug 2018
Yonsei University

Introduction to Korean Government (undergraduate level)
• Introductory public administration course

Sept 2017 – Feb 2018
Ajou University

Research Methods in Public Administration (undergraduate level)
• Introductory research design course for social science

Mar 2016 – Aug 2016
Ajou University

Software Packages

Statistical Data Analysis Packages (R, STATA, SPSS)
Spatial Data Analysis Packages (Quantum GIS, Arc GIS, Geo Da)

Volunteers

Graduate Student Assembly (Vice President)
• Department of Public Administration at Yonsei University

Sept 2018 – Feb 2019
Yonsei University

Student Ambassadors
• The Admission Office at Ajou University

Mar 2014 – Feb 2015
Ajou University