Pyung Kim

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

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Education	
University of Texas at Dallas	A 2021 G
Doctoral Program in Public Policy and Political Economy	Aug 2021 – Current Texas, USA
• Research interests: health policy, climate policy, epidemiology, spatial statistics	Tenus, our
Yonsei University	
• Master of Public Administration (GPA of 4.12 / 4.3)	Mar 2018 – Feb 2020
• Thesis title: The Effect of Carbon Pricing – Evidence from the Korean Emission Trading Scheme	Seoul, Korea
• Committee: Hyonhoe Bae (Chair), Taejun Lah, Sounman Hong	
Ajou University	
• Bachelor of Public Administration (GPA of 4.16 / 4.5)	Mar 2011 – Feb 2018
• Graduate with Summa Cum Laude	Suwon, Korea
Julius-Maximilians-Universität of Würzburg	Sept 2016 – Aug 2017
• Exchange Student	Würzburg, Germany
Employment	
University of Texas at Dallas	Aug 2021 – Current
Research / Teaching Assistant	Texas, USA
Research / Teaching Historian	
Korea Social Science Data Archive (KOSSDA) at Seoul National University	Aug 2022 – Aug 2022
Teaching assistant	Seoul, Korea
Korea Institute of Public Administration (KIPA) under the Prime Minister's Office	Jul 2020 – Dec 2020
Research Assistant	Seoul, Korea
Yonsei University	Mar 2018 – Feb 2020
Research / Teaching Assistant	Seoul, Korea
Ajou University	Sept 2014 – Aug 2016 Suwon, Korea
Research / Teaching Assistant	Suwoii, Koica
Scholarships	
Brian J.L. Berry Scholarship (funded by University of Texas at Dallas)	Aug 2021 – Current
• Named in honor of Brian J.L. Berry, a member of the National Academy of Sciences	
• Additional stipends for 5 years (expected)	
	4 2021 G

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)

Mar 2018 – Feb 2020

- Merit-based national scholarship supporting graduate students
- Stipends for 2 years

YUPA Graduate Studies Scholarship (funded by Yonsei University)

Mar 2018 – Feb 2020

• Scholarship for 2 years

The Next Century Humanities Scholarship (funded by Korea Student Aid Foundation)

Mar 2015 – Feb 2018

- Merit-based national scholarship supporting undergraduate students 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.

Works in Progress

- 1. **Pyung Kim**, Dohyeong Kim, & Richard Scotch. "Health Inequalities of People with Disability: Barriers and Facilitators for Rehabilitation and Community Re-entry of Burn Injury Survivors" (journal article)
- 2. Sarah Maxwell, Chris Brooks, **Pyung Kim**, Dohyeon Kim, Connie L. McNeely, & Kevin Thomas. "What Can Hunters Tell Us about Human Tick-Borne Disease Risk? Identifying the Distribution of Tick-Borne Disease in Indiana Counties" (journal article)
- 3. **Pyung Kim**, Seoyong Kim, & Dohyeong Kim. "Think Globally, Act Locally? Role of Global Identity in Tackling Climate Change" (journal article)
- 4. Euel Elliot, Karl Ho, John Eaton, Dohyo Jeong, **Pyung Kim**, Sruthi Suresh, & Aishwarya Tyagi "Politics of Culture War: Polarization, Social Media and Public Opinion" (contracted book)

Research Projects

Research Projects	
Geospatial Community Mapping to Assess Social and Environmental Barriers and Facilitators for Burn Survivors	Nov 2022 – Current UT Dallas
Funded by National Institute on Disability, Independent Living, and Rehabilitation Research	
2. A Study on International Standards of SW Safety Assessment and Legal Arrangement of Domestic and Foreign Countries	Aug 2020 – Nov 2020 KIPA
Funded by Software Policy & Research Institute under the Korea Ministry of Science and ICT	
3. An Analysis of the Local Government Social Welfare Budget Funded by Korea Ministry of Health and Welfare	Jul 2018 – Aug 2018 Yonsei University
4. 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
5. 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
6. 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 4 th 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 26 th 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

Aug 2022 – Dec 2022

• Introductory statistics course (graduate level)

UT Dallas

GIS and Spatial Statistic

• 40 hours of GIS and spatial statistics workshop (graduate level)

Aug 2022 – Aug 2022 Seoul National University

Quantitative Policy Analysis

• Introductory microeconomics course for undergraduate students (undergraduate level)

Sept 2019 – Feb 2020 Yonsei University

Forecasting Methods and Applications

• Introductory econometrics course (graduate level)

Mar 2018 – Aug 2018 Yonsei University

Introduction to Korean Government

• Introductory public administration course (undergraduate level)

Sept 2017 – Feb 2018 Ajou University

Research Methods in Public Administration

• Introductory research design course for social science (undergraduate level)

Mar 2016 – Aug 2016 Ajou University

Computer Skills

Statistical data analysis (R, STATA, SPSS)

Spatial data analysis (R, Arc GIS, QGIS, Geo Da, Tableau)

Service

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