Pyung Kim's Curriculum Vitae Dec 2022

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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ED	A T	ION

• Stipend for 2 years

University of Texas at Dallas • Doctoral Program in Public Policy and Political Economy • Research interests: health policy, climate policy, epidemiology, spatial econometrics, causal inference	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 <i>Summa Cum Laude</i>	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 – Expected 2026 Texas, USA
Korea Social Science Data Archive (KOSSDA) at Seoul National University Teaching assistant (for a summer course in spatial statistics and GIS)	Aug 2022 – Aug 2022 Seoul, Korea
Korea Institute of Public Administration (KIPA) under the Prime Minister's Office Research Assistant	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
SCHOLARSHIP	
Brian J.L. Berry Scholarship (funded by University of Texas at Dallas) • The highest honor of the doctoral program at the School of Economics, Political, and Policy Sciences • Additional stipend for 5 years (expected)	Aug 2021 – Current
UTD Graduate Studies Scholarship (funded by University of Texas at Dallas) • Scholarship and stipend for 5 years (expected)	Aug 2021 – Current
Brain Korea 21 PLUS Scholarship (funded by National Research Foundation of Korea) • Nationally competitive scholarship supporting graduate students • Stipped for 2 years	Mar 2018 – Feb 2020

YUPA Graduate Studies Scholarship (funded by Yonsei University)

Mar 2018 - Feb 2020

• Scholarship for 2 years

The Next Century Humanities Scholarship (funded by Student Aid Foundation under Ministry of Education)

Mar 2015 – Feb 2018

• Nationally competitive scholarship supporting undergraduate students in social sciences

• Scholarship and stipend for 3 years

Teaching Assistantship (funded by Ajou University)

Sept 2014 – Aug 2016

• Stipend for 2 years

Merit-based Scholarship (funded by Ajou University)

Sept 2014 – Aug 2014

• Scholarship for 1 semester

HONORS & 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

PUBLICATIONS

[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. (Impact Factor=7.576, 95% in Economics)

PUBLICATIONS (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.

UNDER REVIEW

[1] "What Can Hunters Tell Us about Human Tick-Borne Disease Risk? Identifying the Distribution of Tick-Borne Disease in Indiana Counties" (Journal article with Sarah Maxwell, Chris Brooks, Dohyeong Kim, Connie L. McNeely, and Kevin Thomas)

WORKING PAPERS

- [1] "Health Inequalities of People with Disability: Barriers and Facilitators for Rehabilitation and Community Re-entry of Burn Injury Survivors" (Journal article with Dohyeong Kim and Richard Scotch)
- [2]] "Think Globally, Act Locally? Role of Global Identity in Tackling Climate Change" (Journal article with Seoyong Kim and Dohyeong Kim)

WORK IN PROGRESS

- [1] "From Stick to Carrot: Evidence from Quasi-Experiment to Estimate the Effect of Carbon Pricing on Manufacturing Firms" (Journal article)
- [2] "Culture War during COVID-19 Pandemic: Analysis of Bestseller Authors' Tweets on COVID-19 Polices" (Journal article with Euel Elliot and Karl Ho)
- [3] "Politics of Culture War: Polarization, Social Media and Public Opinion" (Contracted book with Euel Elliot, Karl Ho, John Eaton, Dohyo Jeong, Sruthi Suresh, and Aishwarya Tyagi)

RESEARCH PROJECTS

RESEARCH PROJECTS	
[1] "Geospatial Community Mapping to Assess Social and Environmental Barriers and Facilitators for Burn Survivors" Funded by National Institute on Disability, Independent Living, and Rehabilitation Research (NIDILRR), Administration for Community Living, US Department of Health and Human Services USD 483,532 (working with UT Southwestern Medical Center) Karen Kowalske (PI at UTSW), Dohyeong Kim (PI at UTD), Richard Scotch (Co-PI at UTD)	Nov 2022 – Current UT Dallas
[2] "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
[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 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 EXPERIENCE

Methods of Quantitative Analysis in the Social and Policy Sciences • Introductory statistics course (TA)	Aug 2022 – Dec 2022 UT Dallas
GIS and Spatial Statistic • 40 hours of GIS and spatial statistics workshop (TA)	Aug 2022 – Aug 2022 Seoul National University
Quantitative Policy Analysis • Introductory microeconomics course for undergraduate students (TA)	Sept 2019 – Feb 2020 Yonsei University
Forecasting Methods and Applications • Introductory econometrics course (TA)	Mar 2018 – Aug 2018 Yonsei University
Introduction to Korean Government • Introductory public administration course (TA)	Sept 2017 – Feb 2018 Ajou University
Research Methods in Public Administration • Introductory research design course for social science (TA)	Mar 2016 – Aug 2016 Ajou University

DATA ANALYSIS SKILLS

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

SERVICE	
Graduate Student Assembly (Vice President)	Sept 2018 – Feb 2019
• Department of Public Administration at Yonsei University	Yonsei University
Student Ambassadors	Mar 2014 – Feb 2015
 The Admission Office at Ajou University 	Ajou University