

Ji Soo Kim

Email: jk1577@kaist.ac.kr | Website: <https://jk-jisookim.github.io>

EDUCATION

Korea Advanced Institute of Science and Technology, Daejeon, South Korea

- Ph.D. student in Future Strategy 2024 – present
- M.S., Future Strategy 2022 – 2024

Georgetown University, Washington, DC

- M.A., Government 2012 – 2015
- Minor: African American Studies & Spanish

PEER-REVIEWED JOURNAL ARTICLES

Kim, J.S., Kim, S.K. (2024). Ageing population and green space dynamics for climate change adaptation in Southeast Asia. *Nature Climate Change*. 14, 490–495.

<https://doi.org/10.1038/s41558-024-01980-w>

WORKS IN PROGRESS

Kim, J.S., Do speed cameras discriminate?

Kim, J.S., Effect of the ASEAN Agreement on Transboundary Haze Pollution

HONORS & AWARDS

National Presidential Science Scholarship for Graduate Students 2024-2028

- Awarded by the South Korean government

Korea Advanced Institute of Science and Technology Scholarship 2024-2028

- Awarded by Korea Advanced Institute of Science and Technology

Excellent Teaching Assistant Award 2024

- Recognized by the school as one of the top 10 teaching assistants

GRANTS

“Do Speed Cameras Discriminate?” 2024

- Korea Advanced Institute of Science and Technology
- College of Convergence Science Graduate Student Project Contest Grant

“Mobility 100” 2024

- Korea Advanced Institute of Science and Technology
- Graduate School of Science and Technology Policy
- PI: Dr. Moon Choi

PROFESSIONAL RESEARCH EXPERIENCES

Sejong Institute (think tank under the Korean Ministry) <i>Researcher</i>	<i>South Korea</i> 2019 – 2022
Georgetown University <i>Research Assistant to</i> Professor Angelyn Mitchell	<i>Washington, DC</i> 2015 – 2017

CONFERENCE PRESENTATIONS

“Do speed cameras discriminate?” <i>Association of Collegiate Schools of Planning</i> 2024 Annual Conference, presenter	2024
“The Effects of Climate Change-Induced Wildfire Patterns on Migration Trends: Policy Implications for Resilience”, <i>Korea Safety Health Environment Foundation</i> , presenter	2024
“Urban Planning and the Meaning of Public Leadership”, <i>Korea Institute of Public Administration</i> , presenter	2023
“Climate Change, Eurasia and South Korean Policies: Geopolitical Perspective”, <i>Korea Eurasian Policy Institute</i> , student speaker	2022

TEACHING EXPERIENCES

Korea Advanced Institute of Science and Technology <i>Teaching Assistant</i>	Daejeon, South Korea
<ul style="list-style-type: none">• Changing Structure of Future Society• Carbon Neutrality and Policy• Convergence Technology Strategy• Foresight in Practice: Process and Methods• Future Urban Planning and Environmental Analysis	2024 2024 2024 2024 2023
Georgetown University <i>Teaching Assistant</i>	Washington, DC
<ul style="list-style-type: none">• Introduction to Microeconomics• Fundamentals of Economics• Fundamentals of Business	2016 2015, 2016 2015, 2016

SKILLS

Language: Spanish (proficient), Latin (read and write), Chinese (basic), Japanese (basic)

Software: Expert in ArcGIS, Python, R, STATA
Proficient in JavaScript, QGIS, Blender

REFERENCES

Full academic and professional references supplied upon request