

Hyunsik Son

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EDUCATION

Master of Community & Regional Planning

Aug. 2022 - Present

Iowa State University, IA, US

- Minor in Graduate Certificate in Geographic Information Systems

Master of Engineering in Architecture (Major: Urban Planning and Urban Design)

2021

Korea University, Seoul, South Korea

- Thesis: “A Framework for Adapting Urban Living Lab in Korea” (Advisor: Dr. Seiyong Kim)

Bachelor of Public Administration

2017

Korea University, Seoul, South Korea

PUBLICATIONS AND PRESENTATIONS

Journal Articles

- **Son, H.**, Min, B., Oh, J., & Kim, S. (2021). Development of strategies for implementing urban living lab: European case studies. *Journal of the Architectural Institute of Korea*, 37(6), 137-148.
- Kim, S., Yang, S., **Son, H.**, & Kim, S. (2022). Blog text mining for the changes in the use of Gyeongui Line Forest Park after COVID-19. *Journal of the Urban Design Institute of Korea*, 23(5), 91-103.

Presentations

- Son, H., (2018, Dec.). A literature review and case study on living lab. *2018 Annual Autumn Conference of Korean Urban Management Association*. Seoul, South Korea.

Technical & Business Reports (co-authored)

- **University-Community Relationship**
 - “A Preliminary Plan and Design of a Smart Street in the Korea University Campus Town” (Urban Design Institute of Korea, 2019)
 - “2017 Korea University & Anam-dong Campustown Academy” (Seoungbuk District Office of Seoul, 2018)
 - “Architecture and Urban Design Studio III” in *Korea University & Anam-dong Campus Town Community-Based Lectures in Spring 2018* (Korea University Campus Town Support Center, 2018)
- **Historic Preservation**
 - “A Study on the Status of Living Heritages and Management Plan for Historical City Center of Seoul” (Seoul Metropolitan Government, 2020)
 - “Discovering Seoul Future Heritage and Establishment of Preservation and Utilization Plan 2020” (Seoul Metropolitan Government, 2020)
 - “A Study on the Architectural Assets in the Gangbuk-Gangnam Area of Seoul” (Seoul Metropolitan Government, 2020)
- **Urban Regeneration**
 - “Monitoring and Establishment of the Innovation Plan for Seoul Alley Regeneration Projects” (Seoul Metropolitan Government, 2020)”
 - “A Study on the Development of Global Innovation Platform in the Hongreung Area” (Next Urban Urban & Architecture Research Institute, Inc., 2018)

- **Others**

- “Basic Planning and Feasibility Study of the New Public Housing District in Goyang Dongnam Region” (Korea Land & Housing Corporation, 2020)

ACADEMIC AND PROFESSIONAL WORK EXPERIENCES

Research Employment

- **Urban Insight Korea, Inc.**, Seoul, South Korea Oct. 2021 – Feb. 2022
(A company providing academic and technical services in the field of architecture and regional planning)
Researcher
- Academic focus: Community development
- **Korea University Urban Lab, Korea University**, Seoul, South Korea Sep. 2020 – Mar. 2021
Full-time Student Researcher / Administrative Assistant Sep. 2017 – Aug. 2019
- Academic focus: University-community relationship; Smart city development; Urban regeneration.
- **The Seoul Institute**, Seoul, South Korea Oct. 2019 – Jun. 2020
(An official think tank for Seoul Metropolitan Government)
Full-time Research Assistant at the Department of Urban Planning and Design Research
- Academic focus: Historic Preservation
- **Architecture & Urban Research Institute (AURI)**, Sejong, South Korea Dec. 2020 – Jan. 2021
(A government-affiliated research institute)
Part-time Research Assistant at Urban Design Research Group
- Monitored research ethics of technical reports published by Urban Design Research Group

Other Work Experiences

- **Coordinator, Urban Regeneration Education Program for the Residents of Namsan-maeul** Sep. 2021
(Organizer: Ganghwa County Office of Incheon, Incheon, Republic of Korea)
- **Senior Staff, Citizen Participation Program for the Urban Management Plan of Seoungbuk-gu**
(Organizer: Seoungbuk District Office of Seoul, Seoul, Republic of Korea) Nov. 2017 – Mar. 2018
- **Coordinator, Basic Startup Education Programs for Korea University Campus Town Project**
(Organizer: Seoungbuk District Office of Seoul, Seoul, Republic of Korea) Oct. 2017 – Dec. 2018
- **Sergeant, U.S. Army 2nd Infantry Division, Dongducheon, Republic of Korea**
(Conscription Service – KATUSA (Korean Augmentation to the United States Army)) Nov. 2012 – Aug. 2014

TEACHING EXPERIENCES AND UNIVERSITY SERVICES

Teaching Assistant

- **Department of Community and Regional Planning, Iowa State University, IA, US** Fall 2022 – Present
- CRP 293 Environmental Planning (Prof. Jiwnath Ghimire)
- CRP 351 Intermediate GIS / CRP 551 Introduction to GIS 6 (Prof. Neha Mehrotra)
- **Department of Architecture, Korea University, Seoul, South Korea** Fall 2017 – Spring 2019
- ARCH 325 Urban Planning and Design
- ARCH 336 Site Planning
- ARCH 433 Urban Development
- ARCH 447 International Architecture and Urban Design Studio

- **Seoul Human Resource Development Center**, Seoul, South Korea Sep. 2017
- World Cultural Cities E-Tour

University Services

- **College of Engineering, Korea University**, Seoul, South Korea Oct. 2018 – Dec. 2018
Administrative Support Staff
- Worked as a member of taskforce team for establishing Graduate Program in Smart City at Korea University
- **Department of Architecture, Korea University**, Seoul, Republic of Korea Sep. 2017 – Dec. 2017
Administrative Support Staff
- Job: Supported Politecnico di Milano – Korea University International Workshop of Urban and Architectural Design, “Contemporary Cities and Urban Regeneration: Nine Maps for Seoul, 2017”.

AWARDS AND SCHOLARSHIPS

Awards

- **Academic Research Contest on Regional Regeneration in the Gwacheon-daero Area** 2017
Awarded *3rd prize (team)* by Seoul Metropolitan Government, Seoul, Republic of Korea
- **Citizen Proposal Public Project Competition** 2017
Awarded *3rd prize (team)* by Seoungbuk District Office of Seoul, Seoul, Republic of Korea
- **Army Commendation Medal (ARCOM)** 2014
By United States Department of the Army, Virginia, US

Scholarships

- **Marvin R. Springer Scholarship** Fall 2022 – Present
Granted by the Department of Community & Regional Planning, Iowa State University, IA, US
- **Scholarship for Research Encouragement** Fall 2020
Granted by the College of Engineering, Korea University, Seoul, Republic of Korea
- **Scholarship for Research/Teaching Assistant** Fall 2017 – Spring 2019
Granted by the Department of Architecture, Korea University, Seoul, Republic of Korea
- **Jungmin Foundation Scholarship** Spring 2015 – Fall 2015
Granted by the Department of Public Administration, Korea University, Seoul, Republic of Korea

SKILLS

- Languages: Korean, English
- Computer: Microsoft Office Suite (Words, Excel, PowerPoint, Access) (expert), ArcGIS, Photoshop, AutoCAD, SketchUp, DaVinci Resolve