# JI WON NAM

#### Instructional Assistant Professor, Department of Landscape Architecture and Urban Planning, Texas A&M University, College Station, TX 77843 E-mail: <u>jwnam@tamu.edu</u>

Ph.D	Recreation, Park and Tourism Sciences, Texas A&M University, College Station, TX, USA
	2023
	<ul> <li>Dissertation Title: The roles of community resources and participation in organized activities to promote physical activity among low-income children</li> </ul>
M.L.A.	Landscape Architecture, Seoul National University, Seoul, South Korea, 2009
	• Thesis Title: Pedestrian friendly street environmental design toward Han-River park:
	Focused on street toward Ban-po district Han-River park
B.S.	Landscape Architecture, Seoul National University, Seoul, South Korea, 2007

### CERTIFICATES

May. 2023	Community Development Certificate, Center for Housing and Urban Development, Texas
	A&M University, College Station, TX, USA
Aug. 2017	<b>Teaching Assistant Institute certification</b> , Center for Teaching Excellence, Texas A&M University, College Station, TX, USA

### **PROFESSIONAL WORK EXPERIENCES**

2010-2012	Researcher - Culture Keepers Foundation-NPO, Seoul, South Korea
	<ul> <li>Managed projects for preservation and improvement of cultural heritage sites</li> </ul>
2009-2010	Assistant Researcher – Architecture & Urban Research Institute (AURI), Sejong-si, South Korea
	Developed DB Archive for urban planning, design and architectural heritage

# **TEACHING EXPERIENCES**

Fall 2023	Instructor, Department of Landscape Architecture and Urban Planning, Texas A&M
	University, College Station, TX, USA
	<ul> <li>LAND 240/630: History/Development of Landscape Architecture</li> </ul>
	Instructor, Department of Landscape Architecture and Urban Planning, Texas A&M
	University, College Station, TX, USA
	URPN 471: Plan Health Communities
Spring 2021	Instructor, Department of Recreation, Park and Tourism Sciences, Texas A&M University, College Station, TX, USA
	RPTS 402: Park Planning and Design
Fall 2020	Instructor, Department of Recreation, Park and Tourism Sciences, Texas A&M University, College Station, TX, USA

- RPTS 402: Park Planning and Design in Recreation, Park and Tourism Sciences
- Spring 2018 Graduate Teaching Assistant, Department of Recreation, Park and Tourism Sciences, Texas A&M University, College Station, TX, USA
  - RPTS 230: Computer Applications in Recreation, Park and Tourism Sciences (Instructor: Dr. Hodges)
  - RPTS 308: Foundations of Community and Community Development (Instructor: Dr. Matarrita-Cascante)
  - RPTS 605: Community Organization and Institution Building (Instructor: Dr. Matarrita-Cascante)
- Fall 2017 Graduate Teaching Assistant, Department of Recreation, Park and Tourism Sciences, Texas A&M University, College Station, TX, USA
  - RPTS 209: Park and Tourism Operations (Instructor: Dr. Hodges)
  - RPTS 230: Computer Applications in Recreation, Park and Tourism Sciences (Instructor: Dr. Hodges)

### **RESEARCH EXPERIENCES**

Spring 2017	Graduate Research Assistant, "Evaluation of a Walking School Bus
	Program: A Cluster Randomized Controlled Trial" funded by the National Institute of
	Health (Dr. J. Mendoza, PI/ \$3,108,030; Dr. C. Lee, sub-award PI/ \$149,774), USA
	Statistical analysis on the environmental audit data
Fall 2016	Graduate Student Worker, "Evaluation of a Walking School Bus
	Program: A Cluster Randomized Controlled Trial" funded by the National Institute of
	Health (Dr. J. Mendoza, PI/ \$3,108,030; Dr. C. Lee, sub-award PI/ \$149,774), USA
	GIS mapping of the environmental audit data
2011	<b>Researcher</b> , Monitored and Improved of " <i>Gyeongju</i> 's cultural property sign system" funded by Cultural Heritage Administration, Daejeon, South Korea
	<ul> <li>Site analysis, development of final report</li> </ul>
2011	Researcher, "Study of the Pattern in Changdeok Palace" funded by Changdeok Palace,
	Seoul, South Korea
	Site analysis, development of final report
2011	<b>Researcher</b> , Established " <i>Seonnongdan</i> History Park Competition Guideline" funded by Dongdaemun District, Seoul, South Korea
	<ul> <li>Site analysis, development of final report</li> </ul>
2009-2010	Assistant Researcher, Urban Planning, Design and Architectural Database Archive Project, Architecture Urban Research Institute, Anyang, South Korea
	<ul> <li>Involved in the development of the system, coordinated the project meeting with other groups</li> </ul>
2007	Graduate Research Assistant, Study of the Aesthetic Standard for Administrative City's
	Infrastructure, Korea Land Corporation, Seongnam, South Korea
	Site analysis

# ACADEMIC HONORS & SCHOLARSHIPS

2021	Winner of Rural and Environmental Research Award, Aging in Public Health Section, American Public Health Association conference, "The associations between tree canopy and street falls among older adults aged 65 and older" (Lee, S., Ye, X., & Nam, J.W.)
2021-2022	<b>Dissertation Fellowship</b> , Graduate and Professional Studies, Texas A&M University, College Station, TX, USA
Apr. 2018	Sequor Youth Development Scholarship, Dept. Recreation, Park and Tourism Sciences, Texas A&M University, College Station, TX, USA
Apr. 2017	<b>Population Studies and Rural Development Scholarship</b> , Dept. Recreation, Park and Tourism Sciences, Texas A&M University, College Station, TX, USA
Apr. 2016	<b>The John Crompton Scholarship</b> , Dept. Recreation, Park and Tourism Sciences, Texas A&M University, College Station, TX, USA
Apr. 2015	<b>The John Crompton Scholarship</b> , Dept. Recreation, Park and Tourism Sciences, Texas A&M University, College Station, TX, USA
2003-2006	University Scholarship for Academic Excellence and Achievement, Seoul National University, Seoul, South Korea

### PUBLICATIONS

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Peer-Reviewed Publications:	
2023	Lee, S., Lee, C., <b>Nam, J. W.</b> , Moudon, A. V., & Mendoza, J. A. Street environments and crime around low-income and minority schools: Adopting an environmental audit tool to assess crime prevention through environmental design (CPTED). <i>Landscape and Urban Planning</i> , 232, 104676.
2022	Lee, S., Ye, X., <b>Nam, J. W.</b> , & Zhang, K. The association between tree canopy cover over streets and elderly pedestrian falls: a health disparity study in urban areas. <i>Social Science &amp; Medicine</i> , 115169.
2020	Matarrita-Cascante, D., Lee, J. H., & <b>Nam, J. W.</b> What elements should be present in any community development initiative? Distinguishing community development. <i>Local Development &amp; Society</i> , 1-21.
2020	Lee, S., Lee, C., <b>Nam, J.W.</b> , Abbey-lambertz, M., and Mendoza, J. School Walkability Index: Application of Environmental Audit Tool. <i>Journal of Transport &amp; Health 18</i> .

### PRESENTATIONS

Peer-Reviewed Conference Presentations:	
2023	<b>Nam, J. W.</b> and Lee, S., The association between neighborhood parks/playgrounds and resilience among children with Adverse Childhood Experiences (ACEs): The mediating effect of physical activity, <i>Council of Educators in Landscape Architecture (CELA)</i> , March 15-18, San Antonio, TX, USA.
2022	<b>Nam, J. W.</b> and Matarrita-Cascante, D., The moderating effect of neighborhood support on participation in organized activities and physical activity among low-income children, <i>American Public Health Association (APHA)</i> , November 6-9, Boston, MA, USA.

2021	Lee, S., Ye, X. and Nam, J.W., The associations between tree canopy and street falls among
	older adults aged 65 and older, American Public Health Association (APHA), October 24-27,
	Online.
2020	Lee, S., Lee, C., <b>Nam, J.W.</b> , Moudon. A.V., and Mendoza, J., Street environments and crime around low-income and minority schools: Adopting an environmental audit tool to assess

- around low-income and minority schools: Adopting an environmental audit tool to assess crime prevention through environmental design (CPTED), *Council of Educators in Landscape Architecture (CELA)*, March 18-21, 2020, Online.
- 2019 **Nam, J. W.** and Lee, S., Out-Of-School Time Activities, Community Resources, Neighborhood Safety, And Physical Activity Among Low-Income Children, *Association of Collegiate Schools of Planning (ACSP)*, October 24-27, Greenville, SC, USA.
- 2019 Lee, S. and **Nam, J. W.**, Neighborhood Walkability and Violent Crime, *Association of Collegiate Schools of Planning (ACSP)*, October 24-27, Greenville, SC, USA.
- 2018 Nam, J. W., Matarrita, D., and Lee, S., Social and Environmental Determinants of Children's Physical Activity: A Systematic Review, *Council of Educators in Landscape Architecture* (*CELA*), March 21-24, Blacksburg, VA, USA.
- 2018 Lee, C., Lee, S., **Nam, J. W.**, Moudon, A., and Mendoza, J., Qualities of Street Environments by School Neighborhood Socioeconomic Status, *Active Living Research (ALR) Conference*, February 11-14, Banff, Canada.
- 2017 Nam, J. W., Lee, S., Lee, C., and Mendoza, J., Safety, Comfort, and Attractiveness for Active Sungmin Lee 4 Commuting to School: Relationship between Perceived and Objective Measures, Association of Collegiate Schools of Planning (ACSP), October 12-15, Denver, CO, USA.
- 2017 Lee, S., Lee, C., **Nam, J. W.**, and Mendoza, J., The Association between Built Environments and Crime around Low-Income and Minority Schools. *Council of Educators in Landscape Architecture (CELA)*, May 26-29, Beijing, China.

# **DESIGN AWARDS**

Oct. 2009	6 <sup>th</sup> National Exhibition of Korean Landscape architecture: Selected (w/ Lee S, Kim J), KEKLA, South Korea
Oct. 2008	<seoul 2020="" vision=""> Idea Competition: Selected, Seoul Metropolitan Government, South Korea</seoul>
Oct. 2007	1 <sup>st</sup> Korean Young Landscape Architect Design Competition: selected (w/ Lee S), Busan Metropolitan City, South Korea
Aug. 2007	4 <sup>th</sup> National Exhibition of Korean Landscape architecture: selected (w/ Lee S, Kim J), KEKLA, South Korea
Oct. 2005	2 <sup>nd</sup> Rural Amenity Design Competition: special selected (w/ Kim J, Chang M), Rural Development Administration, South Korea

### **VOLUNTEER ACTIVITIES**

2013	Director, Buy What You Believe, Seoul, South Korea
	<ul> <li>Organized the project for Ethical Consumer</li> </ul>
	<ul> <li>Made the map for Ethical Concumer</li> </ul>

Made the map for Ethical Consumer

2007	<b>Designer</b> , Urban Action Network, Seoul, South Korea - Constructed Small Park by Citizen Participation
2007	Docent, Seoul National University Museum of Art, Seoul, South Korea
2006-2007	Mentor, SAM Mentoring program, Seoul National University, Seoul, South Korea
Jul. 2006	Volunteer, International Work Camp -SIW 12 De Trap : construction, Amsterdam, Netherland
2003-present	Volunteer, InKAS (International Korean Adoptee Service), Seoul, South Korea

# **GRAPHIC & RESEARCH SKILLS**

Adobe Software (Photoshop, InDesign, Illustrator), ArcGIS, STATA, MS Office (Word, Excel, PowerPoint)