

Hyung Jin Kim, Ph.D.

Associate Professor

Department of Landscape Architecture and Regional & Community Planning

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EDUCATION

- December 2011 Doctor of Philosophy in Urban and Regional Science, Department of Landscape Architecture and Urban Planning, College of Architecture, Texas A&M University, College Station, TX.
- February 2002 Master of Landscape Architecture, Graduate School of Environmental Studies, Seoul National University, Seoul, Korea
- February 2000 Bachelor of Engineering, Department of Urban Planning and Engineering, College of Engineering, Hongik University, Seoul, Korea.
- 2011 Certificate. Mentoring Undergraduate Researcher Program, Texas A&M University, College Station, TX.

POSITIONS AND EMPLOYMENT

- 2018 - present Associate Professor, Department of Landscape Architecture and Regional & Community Planning, Kansas State University, Manhattan, KS.
- 2022 - present Visiting Professor, Department of Landscape Architecture, Kyung Hee University, South Korea.
- 2012 - 2018 Assistant Professor, Department of Landscape Architecture and Regional & Community Planning, Kansas State University, Manhattan, KS.
- 2018 - present Affiliated Faculty, Kansas City Design Center (KCDC*), Kansas City, MO.
** KCDC is a nonprofit partnership among civic leaders and programs at KSU and KU*
- 2012 Post-doctoral Researcher, Design Research Lab for Active Living, Center for Health Systems and Design (CHSD), Texas A&M University, College Station, TX.
- 2008-2011 Graduate Research Assistant, Center for Health Systems and Design (CHSD) - Texas A&M Health Science Center School of Public Health (joint position), Texas A&M University, College Station, TX.
- 2010 Teaching Assistant (Instructor: Dr. Chanam Lee), Landscape Architecture and Urban Planning, Texas A&M University, College Station, TX.
- 2006-2007 Associate Research Fellow, Korea Research Institute for Human Settlements (KRIHS**), Anyang, Korea. *** KRIHS is a quasi-governmental think-tank of South Korea.*
- 2002-2005 Assistant Research Fellow, KRIHS, Anyang, Korea.
- 2000-2001 Intern, Environmental Planning Institute (EPI), Seoul National University, Seoul, South Korea
- 1995-1997 Sergeant (conscription service), 3rd Engineer Brigade, Republic of Korea Army.

GRANTS AND RESEARCH PROJECTS

- 2023-2024 Lead Co-Investigator, Kansas State University, Manhattan, KS.
Virtual and Augmented Reality Technologies for Enhancing Disaster Risk Awareness in Vulnerable Communities (Dr. Kashem, PI and Dr. Natarajan, Co-PI), Kansas NSF EPSCoR RII Track-1 project titled Adaptive and Resilient Infrastructures Driven by Social Equity (ARISE)
- 2022 External expert (investigator), Hongik University, South. Korea
Mapping Socio-Spatial Networks of Urban Neighborhoods in South Korea: A Case of the Yeuido Sibum Apartment (Dr. Yoonchun Jung, PI), National Research Foundation of Korea
- 2020-2021 Principal Investigator, Kansas State University, Manhattan, KS.
Pilot Study and Workshop For Enhancing Rural-to-Urban Disaster Resilience by Integrating Social, Spatial and Digital Networks (Drs. Natarajan and Amariuca, Co-PI), NSF Smart and Connected Communities Planning Grant.
- 2016-2018 Principal Investigator, Kansas State University, Manhattan, KS.
Redefining Food Deserts by Transportation Networks (Dr. Newmark, Co-PI), USDA North Central Regional Center for Rural Development (NCRCD) Multi-State Grant.
- 2018-2019 Faculty Supervisor, Kansas State University, Manhattan, KS.
A beautiful day in these neighborhoods: variations in access to school, food, and healthcare in neighborhoods along an urban to rural gradient. (Rial Carver, MRCP student, PI), Clarence S. Stein Institute for Urban and Landscape Studies
- 2017-2019 Co-Investigator, Kansas State University, Manhattan, KS.
Personalized 'Mobility-Assistance-Service' Chain System for Aging Society (Dr. YS Kim, PI; Drs. DH Kim, HY Lee, SS Lim, JH Park, BW Min, MH Lee, YS Oh, Co-Is), National Research Foundation of Korea
- 2016 Principal Investigator, Kansas State University, Manhattan, KS.
A Case Study: Highway Cap Projects in the US, Korea Research Institute for Human Settlements
- 2015-2016 Principal Investigator, Kansas State University, Manhattan, KS.
A Case Study: How Power Influences Seoul Plaza, South Korea? (Co-PI: Dr. Min) Kyung Hee University Global Research Grant, South Korea
- 2013-2014 Principal Investigator, Kansas State University, Manhattan, KS.
Barriers and Opportunities for Safe Routes to School in the City of Manhattan: Phase I Plan, Kansas State University Small Research Grant
- 2013-2015 Project Partner, Kansas State University, Manhattan, KS.
Manhattan Safe Routes to School (SRTS) Plan Phase I & II (City-led Partnership with USD 383, Alfred Benesch & Company and KSU research team), Kansas Department of Transportation Safe Route to School Grant
- 2011-2012 Principal Investigator, Texas A&M University, College Station, TX.
School-Community Relations, Social Capital, and Children's Physical Activity, The Robert Wood Johnson Foundation Active Living Research Program
- 2006-2007 Principal Investigator, KRIHS, Anyang, Korea.
A Study on Transit-Oriented Development Guidelines for Large Scale Development, Ministry of Land, Transport and Maritime Affairs, Republic of Korea.
- 2010-2012 Post-doctoral Researcher, Lab Manager and Graduate Research Assistant, Center for Health Systems and Design, Texas A&M University, College Station, TX.
The "Whys" and "Why Nots" of Active Living: Barriers and Motivators among High Risk Children. (Dr. Lee, PI; Drs. Varni, Sui, Zhu, Co-PI), The Robert Wood Johnson Foundation Active Living Research

- 2008-2010 Lab Manager and Graduate Research Assistant, Center for Health Systems and Design, Texas A&M University, College Station, TX.
Statewide Evaluation of Childhood Obesity Prevention Policies in Texas: Texas Safe Routes to School & Increased Healthy Food Access for WIC Clients (Dr. Ory, Co-PI, Dr. Hoelscher, Co-PI). The Robert Wood Johnson Foundation Active Living Research
- 2008 Graduate Research Assistant, Center for Health Systems and Design, Texas A&M University, College Station, TX.
A Case Study on Financial Investment for Yong-San Park (Dr. Lee, PI), Ministry of Land, Transport and Maritime Affairs, Rep. of Korea

OTHER PROJECT INVOLVEMENTS

- 2017 Competition Entry (Honorable Mention), “Dancing Grids”, Urban Future Public Space Competition, Gyeonggi Urban Innovation Corporation, Korea
- 2005-2007 Sejong New Administrative City Master Plan, KRIHS, Korea
- 2006-2007 Jinju Innovation City Master Plan, KRIHS, Korea
- 2005-2006 Gimpo New Town Master Plan, KRIHS, Korea
- 2004-2005 The Regional Relocation Plan of Public Agency in Capital Region in Korea, KRIHS
- 2003-2004 Busan City 2020 Comprehensive Plan, KRIHS, Korea
- 2003-2004 Gwangyang Bay Area and Busan Free Economic Zone Master Plan, KRIHS, Korea
- 2002-2003 Gwangju City Downtown Revitalization Plan, KRIHS, Korea
- 2001-2002 A Pilot Study for the Cheonggyecheon Restoration and Urban Design, Seoul National University Environmental Planning Institute, Korea
- 2000-2001 Seongnam City Downtown Urban Design, Seoul National University Environmental Planning Institute, Korea

GRANT PROPOSAL SUBMISSIONS (Not Funded)

- 2017 Principal Investigator, Kansas State University, Manhattan, KS.
(Not funded) *Healthy Watershed Governance for Active Living Kids* (Drs. Heinrich, Keane: Co-PIs), Robert Wood Johnson Foundation Policies for Action Grant
- 2016 Co-principal Investigator, Kansas State University, Manhattan, KS.
(Not funded) *Coupling Ecological Literacy with Ecosystem Service Generation* (Dr. Hutchinson, PI; Drs. Hutchinson, Keane, Kim and Moore, Co-PIs), NSF Coupled Nature and Human Systems (CNH-S)
- 2016 Principal Investigator, Kansas State University, Manhattan, KS.
(Not funded) *Social and Behavioral Adaptations for the Automated Vehicle Environment*, NSF Career, Social, Behavioral & Economic Sciences
- 2016 Co-Investigator, Kansas State University, Manhattan, KS.
(Not funded) *Connecting Vulnerable Populations with Support Services through Community Engagement and Smartphone-based Technology*(Dr. Day, PI; Drs. Urton, Irwin, Andresen, Davis, Co-PIs; and Drs. Kim, Goff, Co-Is), NSF Smart & Connected Community (S&CC-IRG)
- 2016 Co-Principal Investigator, Kansas State University, Manhattan, KS.
(Not funded) *Neighborhood Environment and Post traumatic Stress Disorder (PTSD) among Military Personnel and Veterans* (Dr. Goff, PI), Robert Wood Johnson Foundation Policies for Health Action Grant.
- 2014 Principal Investigator, Kansas State University, Manhattan, KS.
(Not funded) *The Role of the Built Environment on Military Children’s Physical Activity: On-base Versus Off-base Neighborhoods*, William T. Grant Foundation, Reducing Inequality Grant.
- 2013 Co-principal Investigator, Kansas State University, Manhattan, KS.

- (Not funded) *LEED vs. non-LEED Building Practices: Chemical Stressors on Air Quality, Human Health, and Educational Performance in School Environments* (Dr. Gibson, PI; Mr. Gabbard, Co-PI), US Environmental Protection Agency, Healthy Schools Grant.
- 2013 Principal Investigator, Kansas State University, Manhattan, KS.
- (Not funded) *Military Children's Physical Activity and Walking to School Behaviors in Kansas: The Effect of the Built Environment*, Kansas Health Foundation Recognition Grant.

PUBLICATIONS AND PRESENTATIONS

REFEREED JOURNAL PAPERS AND PROCEEDINGS

- Ha, J, HJ Kim and K With. 2022. Urban green space alone is not enough: A landscape analysis linking the spatial distribution of urban green space to mental health in the city of Chicago. *Landscape and Urban Planning*, 218, 104309.
- Lewis, K, K Kingery-Page, HJ Kim and N Hubbell. 2022. *Interdisciplinary Collaboration in Professional Design Learning with Early Design Students*. Conference proceedings of the 2022 National Conference on the Beginning Design Student.
- Ha, J and HJ Kim., 2021. The Restorative Effects of Campus Landscape Biodiversity: Assessing Visual and Auditory Perceptions Among University Students. *Urban Forestry & Urban Greening*, 127259.
- Kim, HJ and B Min. 2019. Power and Public Space: A Historical Observation of Seoul Plaza. *Sustainability*, 11(5), 1379.
- Lewis, K, K Kingery-Page, HJ Kim and N Hubbell. 2019. *Learning in Community Context with Early Design Students*. Conference proceedings of the 2019 National Conference on the Beginning Design Student.
- Kim, H.J, BK Chae and BS Park. 2017. Exploring Public Space through Social Media: An Exploratory Case Study on the High Line New York City. *Urban Design International*: 1-17.
- Park, BS and HJ Kim and MC Ok. 2017. Linking Emotion and Place on Twitter at Disneyland. *Journal of Travel and Tourism Marketing*: 1-14.
- Min, B, Y Jung and HJ Kim 2017. The Social Meanings of Urban Landscape Changes: A Historical Observation of the Yeonnam-dong District. *Journal of East Asia Landscape Studies*. 11 (4): 23-32.
- Kim, HJ and C Lee. 2016. Does A More Centrally Located School Promote Walking to School? Spatial Centrality Measures in School-Neighborhood Settings. *Journal of Physical Activity and Health*. 13 (15): 481-487.
- Kim, HJ and KM Heinrich. 2016. Built Environment Factors Influencing Walking to School Behaviors: A Comparison between a Small and Large US City. *Frontiers in Public Health*, special issue. 4:77.
- Lee, C, HJ Kim, MG. Ory, D Hoelscher and D Dowdy. 2013. School Environmental Audit Tool: Assessing Safety and Walkability of School Environments. *Journal of Physical Activity and Health*. 10 (7): 949-960.
- Skabelund, LR. C Blocksome, D Brokesh, HJ Kim, M Knapp, and M Hamehkasi. 2014. *Semi-arid Green Roof Research 2009-2014: Resilience of Native Species*. Conference proceedings of the 12th Annual Cities Alive Green Roof and Wall Conference.
- Lee, C, Y Kim, HJ Kim, D Dowdy, D Hoelscher, and MG Ory. 2013. *Variations in Correlates of Walking to School by Community Setting: Urban, Suburban and Rural Schools*. Conference proceedings of the 2013 Association of European Schools of Planning and Association of Collegiate Schools of Planning

Joint Congress.

Lee, C, MG Ory, D Hoelscher, D Dowdy and HJ Kim. 2011. *Using School Environmental Audits to Inform Policy Action for Obesity Prevention*. Conference proceedings of the 139th American Public Health Association Annual Meeting and Exposition.

BOOK CHAPTERS

Kim, HJ. 2020. *Vital Little Plans: The Short Works of Jane Jacobs* (Translation into Korean) Zipp, S and Storrington, N (Eds.), Korea Research Institute for Human Settlements (KRIHS), South Korea (arranged with Random House, NY)

Kim, KT and HJ Kim. (abstract accepted) “Digitally connected or divided? Learning lessons from smart city efforts and policies of Songdo City, South Korea” *Smart Cities and Smart Communities: Empowering Citizens through Intelligent Technologies*. Sen, S and S Ghosh (Eds.). Cupum-Springer Book 2021

PUBLISHED RESEARCH REPORTS

Kim, HJ. 2013. *Introduction to Safe Routes to School Program in U.S.* Korea Road Policy Briefs, 63: January 2013. Korea Road Policy Research Center. Anyang, Korea.

Lee, C, HJ Kim, E Bardenhagen and JH Kim 2009. *Park Financing: Case studies of urban parks in the US, the UK and Canada*. Final Report, Ministry of Land, Transport and Maritime Affairs of Korea.

Min, BS, EG Park, JG Park, HJ Kim, S Keithly and W Shunichi 2007. *Improvement of Urban Renewal Programs in Korea*. Anyang, Korea: KRIHS.

Im, ES, JY Lee, HJ Kim and HY Lee. 2006. *Measurement of Urban Form in Urban Growth Management: Urban Sprawl and Compactness*. Anyang, Korea: KRIHS.

Min, BS, EG Park, WG Lee, HJ Kim and YJ Ahn. 2004. *A Study on Planning Guidance on Residential Density Criteria*. Anyang, Korea: KRIHS.

Shin, JC, ES Kim and HJ Kim. 2004. *A Study on the Revitalization Strategy of Local Small-Medium-sized Cities*. Anyang, Korea: KRIHS.

Kye, KS and HJ Kim. 2003. *A Study on the Revitalization of Activities and the Amenities in Urban Center*. Anyang, Korea: KRIHS.

CONFERENCE PRESENTATIONS

Ha, J and HJ Kim. 2021. (abstract accepted) *The Relationship between Landscape and Mental Health: Single Large Versus Several Small Green Spaces?* 2021 Environmental Design Research Association's Annual Conference.

Ha, J and HJ Kim. 2021. (abstract accepted) *The Effect of Green Space Biodiversity on Psychological Restoration by the Visual and Auditory Exposure*. 2021 Annual Council of Educators in Landscape Architecture Annual Conference.

Heinrich, KM, *KE Gilmore and HJ Kim. *The Campus Effect: Changes in Active Transportation after Infrastructure Improvements*. Active Living Research Conference 2019. Charleston, SC.

Newmark, G and HJ Kim. *Redefining Rural Food Deserts by Transportation Networks*. March 2018. Webinar. North Central Regional Center for Rural Development (NCRCD).

Park, BS and HJ Kim. *Linking Emotion and Place on Twitter at Disneyland*. 2016 Academy of Global

- Hospitality & Tourism Conference, Seoul, Korea.
- Kim, HJ, C Lee and KM Heinrich (abstract accepted). *Built Environments and Walking to School in a Small US Town: A Case-Comparison Study*. 2016 Council of Educators in Landscape Architecture Annual Conference, Salt Lake City, UT.
- Kim, HJ and B Min. 2015. *How Power Influence Public Space? A Case Study of Seoul Plaza, South Korea*. 2015 Asian Conference on the Social Sciences, Kobe, Japan.
- Kim, HJ, BK Chae and B Min. 2015. *How Can Twitter Help Public Space Design? A Big Data Analysis on the Relationship between Design and Use*. 2015 Council of Educators in Landscape Architecture Annual Conference, Manhattan, KS.
- Kim, HJ, C Lee, M Ory and D Hoelscher. 2014. *Walking to School and the Social Environment*. The 142nd American Public Health Association Annual Meeting & Exposition, New Orleans, LA.
- Kim, HJ. 2014. *A University-Community Partnership for Walking to School in Manhattan, KS*. APA-Kansas Planning Conference, Wichita, KS.
- Skabelund, LR, CE. Blocksome, MC. Knapp, HJ Kim and D Brokesh. 2013. *Monitoring Blue Grama, Other Native Grasses and Forbs, and Climatic Variables on An Integrated Green Roof System in the Flint Hills Eco-region*. Society for Ecological Restoration World Conference on Ecological Restoration, Madison, WI.
- Kim, HJ and C Lee. 2013. *Do More Centrally Located Schools Promote Walking to School?: An Exploratory Study Using the Closeness Centrality Index*. Council of Educators in Landscape Architecture, Austin, TX.
- Lee, C, W Lee, HJ Kim, D Dowdy, D Hoelscher, and M Ory. 2013. *School-based Environmental Approaches to Promote Walking to School: Modifiable Micro-scale Environmental Factors*. Council of Educators in Landscape Architecture, Austin, TX.
- Lee, C and HJ Kim. 2012. *Latent, Captive, and Optional Walkers for School Transportation*. 2012 Active Living Research Annual Conference. San Diego, CA.
- Lee, C, MG Ory, D Hoelscher, D Dowdy and HJ Kim. 2011. *Using School Audit Instrument to Inform Policy Action for Obesity Prevention*. The Community Health Planning and Policy Development Program of the 139th American Public Health Association Annual Meeting. Washington, DC.
- Kim, HJ. 2011. *Neighborhood School vs. Suburban School: Community-School Ties and Children's Physical Activity*. 2011 Active Living Research Annual Conference. San Diego, CA.
- Lee, C, HJ Kim, JH Kim, MG Ory and D Dowdy. 2011. *The Development of a School Audit Instrument for Assessing Safety and Walkability of School Grounds and Nearby Streets*. 2011 Active Living Research Annual Conference. San Diego, CA.
- Lee, C, HJ Kim and JH Kim. 2010. *Assessing Safety and Walkability of School Environment: Development of a School Audit Instrument*. Association of Collegiate Schools of Planning Annual Conference. Minneapolis, MN.
- Lee, C, HJ Kim, JH Kim., D Dowdy, MG Ory and D Hoelscher. 2010. *Texas Childhood Obesity Prevention Policy Evaluation (T-COPPE) Project: Assessing the Physical Environment for Walkability*, Southern Obesity Summit, Atlanta, GA.
- Kim, HJ and CY Sung. 2009. *Do Place-Based Downtown Revitalization Strategies Help Enhance Shared Experiences of Residents?* Association of Collegiate Schools of Planning Annual Conference. Crystal City, VA.

TEACHING EXPERIENCE

COURSES TAUGHT

LAR740	Interdisciplinary Studio, Kansas State University // Collaborative studio with ARCH 802 and IAPD 801-810 * Sponsored by SFS Architects (Fall 2020) and HNTB (Fall 2021)
LAR 442	Site Planning & Design Studio, Kansas State University // Collaborative studio with ARCH 404 * Sponsored by DLR Group (Fall 2018)
LAR 220	Site Design Studio I, LARCP, Kansas State University // Collaborative studio with IAPD 307
LAR 648	Landscape Architecture Advanced Studio, Kansas State University * Sponsored by the City of Manhattan, KS (Spring 2019)
LAR 750	Landscape Architecture Seminar III, Kansas State University
LAR 725/ PLAN803	Research Methods, Kansas State University
LAR705/ PLAN 705	Master's Project Studio, Kansas State University (Coupled with LAR700/897 Project Programming/Proposal Writing course)
LAR 898/ PLAN 898	Master's Report Research, Kansas State University
AR 899-A	Landscape Architecture Research, Kansas State University
ENVD899/ LAR870	Research Design for Environmental Planning and Design, Kansas State University
LAR 704	Environmental Landscape Planning & Design, Kansas State University

STUDENT AWARDS AND RECOGNITION

Zhuowei Li	2023 Arts, Humanities & Social Sciences Small Grant Program, Kansas State University
Jaeyoung Ha	2022 NRES Graduate Fellowship, Kansas State University
Jaeyoung Ha	2021 Arts, Humanities & Social Sciences Small Grant Program, Kansas State University
Rial Carver	2018 Dwight D. Eisenhower Transportation Fellowship, US Department of Transportation
Rial Carver	2018 Clarence C Stein Institute for Urban and Landscape Studies Grant
Cydney Jones	2015 Outstanding Graduate Research Award, Kansas State University
J. Ross DeVault	2015 Dr. Robert P. Ealy Award, Kansas State University
Deanne Petersen	2014 APA-Kansas New Horizon Student Award
Deanne Petersen	2014 ARCC King Medal, Kansas State University

GRADUATE ADVISING

Doctoral Students

Student Name	Role	Dissertation title / topic	Year of Graduation (expected)
Zhuowei Li	Chair	Investigating Environmental Justice in Urban Green Space Development: A Spatial and Longitudinal Study of Austin, TX	(2024)
Jaeyoung Ha	Chair	Linking Spatial Characteristics of Urban Green Space and Mental Well-being: Green Space Biodiversity and Landscape Spatial Patterns	2022
Maryam Kazemidemneh	Committee Member	Evaluation of perceived safety after the dark using VR (Virtual Reality) technology	(2024)
Christopher Clanahan	Committee Member	Operation Regional Harmony: A Study of Defense Communities Implementing Joint Land Use Studies	2021
Rebecca Berhanemeskel	Committee Member	Housing and Quality of Life for Latino Immigrants in west Kansas	2017

Master's Students

Student Name	Role	Degree	Master's Project or Thesis	Year of Graduation
Noah Brizendine	Committee Member	MLA	Retrofitting the Briarcliff Waterfront District using systematic approaches with blue-green infrastructure	2023
Haley Weinberg	Committee Member	MLA	Activate Brush Creek: Strategies for activating the Brush Creek Greenway in Kansas City, Missouri, as community health infrastructure	2021
Julia Kappelman	Committee Member	MLA	Start now, activate places: a guide to transforming public space with community-led event programs	2021
Katelyn Larkin	Chair	MLA	Increasing outdoor play opportunities in the neighborhood environment through play streets	2020
Marcos Aleman	Chair	MLA	Improving Safety Perceptions of Urban Alleys: A virtual reality experiment	2020
Caleb Parker	Chair	MLA	Reconnecting a fragmented landscape: A multi-scale ecological approach to green space design in Wichita, Kansas	2020
Mackenzie Yeager	Chair	MLA	Enhancing an urban neighborhood's collective efficacy through community garden design	2020
Rial Carver	Chair	MRCP	Variations in access to school, food, and healthcare in neighborhoods along an urban to rural gradient (Thesis)	2019
Mackenzie Wendling	Chair	MLA	Celebrating History: Preserving the Intentions Behind Urban Cultural Landscapes	2019
Madison Dalke	Chair	MLA	The Mind's Eye: Exploring Art-Making as a Path to Expand Imagination and Creativity	2019
Josh Sundine	Committee Member	MLA	Idle Land: An Adaptive Urban Design for the Dallas Air Naval Station	2018
Greg Stachon	Committee Member	MSCD	Walkability's Relationship to Commercial Property Values in Omaha, NE.	2018
Abigail Fiala	Chair	MLA	Nurture Through Nature: Integrating Play with Nature in Outdoor Preschool Environments	2017
Andrew Holzum	Chair	MLA	Access to Nature for Aging Population in Assisted Living Facilities	2016
Douglas May	Chair	MLA	Assessing Pedestrian Connectivity and Barriers in Downtown Kansas City	2016
Alexsis Stensland	Chair	MRCP	Healthy Food Access and Policy: Urban and Rural Food Environments in Riley County, Kansas	2015
Cydnie Jones	Chair	MLA	Designing An African-American Neighborhood To Prevent Crime and Increase Physical Activity: A Case Study Among Women in Kansas City, Missouri	2015

J. Ross DeVault	Chair	MLA	Active and Restorative Campus: Designing A Garden Street For Student's Mental And Physical Well-Being	2015
Kanglin Yao	Chair	MRCP	Playground Utilization: A Study on Urban, Community and Neighborhood Park Playgrounds in Manhattan, Kansas	2015
Benjamin Chmiel	Chair	MRCP	The University Campus : An Engine for Community Livability	2014
Deanne Petersen	Chair	MRCP	Food Truck Fever: A Spatio-political Analysis of the Food Truck Industry in Kansas City, Missouri	2014
John Scott	Chair	MRCP	Bicycle and Pedestrian Harmony: Observations and Perspectives on Bicyclist Behaviors and Attitudes	2014
Lauren Patterson	Chair	MLA	Walkability in Suburbia: Using A Multi-purpose Trail System	2014
Katheryn Rush	Committee Member	MRCP	An Evaluation of School-based Bicycle Education Programs	2014
Benjamin Wagner	Committee Member	MLA	Fluxspace: Temporary Acts as Social Catalysts in Kansas City	2013
Jena Biondolilo	Committee Member	MLA	Analyzing the Benefits of Reducing Parking: Improving Public Transportation to Reduce Parking Demand and Increase Green Space in Manhattan, Kansas	2013
Peiwen Wang	Committee Member	MLA	GIS-based Coupled Cellular Automation Model to Allocate Irrigated Agricultural Land Use in the high Plains Aquifer Region	2013
Joshua Farley	Committee Member	MLA	Preserving Land within Riley County and Manhattan, Kansas: Conservationist and Developer Approaches to Land Planning	2013
Jake Jenkins	Committee Member	MLA	Navigating Campus: A Geospatial Approach to 3-D Routing	2013
Katelyn E. Gilmore (Kinesiology)	Committee Member	MPH	Campus Built Environment and Active Transportation & Commuting	2018

OTHER TEACHING ACTIVITIES

LA205	Visiting Professor, Landscape Architectural Planning, Kyung Hee University, Spring 2022
LA326	Visiting Professor, Data and Communication for Landscape Architecture, Kyung Hee University, Spring 2022
PLAN 415	Guest Lecturer, World Cities: Seoul, Kansas State University, Spring 2015-2018.
KIN 612	Guest Lecturer, Built Environment and Physical Activity: Transit-Oriented Development and Walkability, Department of Kinesiology, Kansas State University, Fall 2013.
LAR/PLAN560	Guest Lecturer, Technical Module VI: Statistical Analysis, LARCP, Kansas State University, Spring 2013.
LAND 689-601	Guest Lecturer, Design for Active Living, Texas A&M University, Spring 2011.
URSC 301	Guest Lecturer, Urban & Regional Planning: Introduction to Urban Design, Texas A&M University. Spring 2011.
LAND 601-655	Teaching Assistant, Landscape Architectural Design Theory & Communications, Texas A&M University, Fall 2010.
Other Invited Talks and Critics	University of Connecticut, Morgan State University, Savana State University, Seoul National University, Arizona State University, Seoul National University, Hongik University, etc.

SERVICE AND ACTIVITES

INTERNATIONAL COLLABORATIONS

- 2015 Invited critics, Environmental Design and Planning Class. Department of Landscape Architecture, Graduate School of Environmental Studies, Seoul National University, South Korea (Instructor: Dr. Yong Hoon Son)
- 2015 Jury, Public Design Student Competition. Kyung Hee University, South Korea (Sponsor: Eco Valley Co., Ltd.)
- 2015 Research workshop, Urban Design and Scenic View, Department of Architecture, Kobe University, Japan. (Lab instructor: Dr. Naoko Kuriyama)
- 2014 Invited Tutor, 2014 Landscape Architecture Summer Design Camp (Korea Institute of Landscape Architecture), Seoul National University, Seoul, Korea.
- 2013 International Expert, Organisation for Economic Co-operation and Development (OECD) – outside reviewer of the 2014 OECD Report: Compact City, Korea (Draft)

PEER AND AD-HOC REVIEWS

- Panelist, National Endowment for the Arts (NEA) Research Panel, 2022
- Panelist, National Science Foundation (NSF) Smart and Connected Communities, 2020
- Panelist, National Endowment for the Arts (NEA) Design Panel, 2020
- Reviewer, Arts, Humanities, and Social Sciences (AHSS) grant, Kansas State University, 2022

Ad-Hoc Reviewer:

Environment and Planning B, Health and Place, Journal of Transport & Health, International Journal of Environmental Research and Public Health, International Review for Spatial Planning and Sustainable Development, Geographical Review, International Journal of Urban Sciences, etc.

Abstract Reviewer:

CELA Conference (2015, 2017, 2019), 2014 KSU APDesign Research Symposium, etc.

AFFILIATES AND SERVICES

- 2023 Member, Presidential Next-Gen K-State Planning Theme Task Force for university strategic plan on *Driving Transformational Discovery, Innovation, and Scholarship*, Kansas State University.
- 2023-present Department Representative, College's Research, Scholarship, and Creative Activity (RSCA) Committee, College of Architecture, Planning and Design, Kansas State University.
- 2023 Department Documents Revision Committee, Department of Landscape Architecture / Regional and Community Planning, Kansas State University.
- 2018-present Department Representative, College Scholarship Committee, College of Architecture, Planning and Design, Kansas State University.
- 2017-2022 Chair. Academic Affairs Committee, Department of Landscape Architecture / Regional and Community Planning, Kansas State University.
- 2018 Member. Department Head Reappointment Advisory Committee, College of Architecture, Design and Planning, Kansas State University.
- 2018-2021 Member, College's Intercultural Collaborative Committee, The College of Architecture, Planning & Design, Kansas State University.
- 2017-present Editorial Board Member. Journal of Art & Design Research. Institute of Art & Design Research. Kyung Hee University, South Korea.
- 2016-present Member, College PhD Faculty Committee, The College of Architecture, Planning & Design, Kansas State University.

- 2016-present Member, Weigel Library Advisory Committee, The College of Architecture, Planning & Design, Kansas State University.
- 2013-present Member, Landscape Architecture Program's 50th Anniversary Committee, Department of Landscape Architecture / Regional and Community Planning, Kansas State University.
- 2012-2017 Member, Communication Committee, Department of Landscape Architecture / Regional and Community Planning, Kansas State University.
- 2008 Member, The Honor Society of Tau Sigma Delta, Texas A&M University.

AWARDS AND HONORS

- 2020 NSF Smart and Connected Communities Planning Grant (PI)
- 2017 USDA North Central Regional Center for Rural Development Grant (PI)
- 2016 K-State Faculty Washington DC Trip (Kansas State Univ.)
- 2015 Global Research Grant (PI) (Kyung Hee Univ.)
- 2013 University Small Research Grant (PI) (Kansas State Univ.)
- 2011 RWJF Active Living Dissertation Grant (Texas A&M Univ.)
- 2009 Student Research Week 2009 (Texas A&M Univ.) (2nd Place)
- 2009 Urban and Regional Science Doctoral Scholarship (Texas A&M Univ.)
- 2009 Departmental Travel Grants for ACSP Conference (Texas A&M Univ.)
- 2008 Jesus Hinojosa Endowed Urban Planning Scholarship (Texas A&M Univ.)
- 2007 Landscape Architecture & Urban Planning Scholarship (Texas A&M Univ.)
- 2005 Excellent Researcher Award (KRIHS)
- 2000 Admission Scholarship (Seoul National Univ.)
- 1999 Han-A Student Urban Design Competition (Korea Land Corporation) - 3rd place
- 1998 Scholarship for Excellent Achievement (Hongik Univ.)
- 1995 Commendation of Brigadier General (3rd Engineer Brigade, R.O.K Army)

PROFESSIONAL SERVICES AND LICENSES

- 2013 - Present American Planning Association (APA) – Member
- 2006 - Present Urban Design Institute of Korea (UDIK) – Member
- 2004 - Present Korea Planners Association (KPA) – Member
- 1999 - Present Licensed Engineer in Urban Planning (Korea), Human Resources Development Service of Korea
- 1995 - 1997 Military Service (3rd Engineer Brigade, R.O.K Army) – Sergeant