Suk-Kyung Kim, Ph.D.

Assistant Professor of Interior Design School of Planning, Design, & Construction Michigan State University LEED Green Associate 201 B Human Ecology Building East Lansing, MI 48824 Phone: 517.353.9367 Fax: 517.432.8108 E-mail: kimsk@msu.edu

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EDUCATION

Ph.D., Architecture, Texas A&M University

August 2006

Major: Architecture

Dissertation: "The Gated Community: Residents' Crime Experience and Perception of Safety

behind Gates and Fences in the Urban Area",

Committee Chair: Dr. Andrew D. Seidel

Committee Members: Dr. Robin F. Abrams, Dr. Charles W. Graham, & Dr. Cecilia Giusti

Ph.D. student, Housing and Interior Design, Yonsei University, Seoul, Korea

Completed coursework/ No degree awarded

March 1998-June 2000

Master of Science, Housing and Interior Design, Yonsei University, Seoul, Korea August 1996

Thesis: "Design Principles for the Heating System in One-Room Housing and Residents' Life-Style"

Committee Chairs: Dr. Chungsook Yoon,

Committee Members: Dr. Mikyung Ha & Dr. Hyunsoo Lee

Bachelor of Science, Housing and Interior Design, Yonsei University, Seoul, Korea February 1994

PROFESSIONAL & ACADEMIC CAREER

Full-Time Positions

Assistant Professor of Interior Design, School of Planning, Design, & Construction,

Michigan State University

February 2008 to present

Assistant Professor of Housing Program, Department of Textiles and Consumer Sciences,

Florida State University

August 2006 to January 2008

Senior Research Specialist, Department of Housing and Site Planning and Design, Housing and Urban Research Institute of Korea Land and Housing Corporation, Korea October 1996 to September 2002

Senior Researcher and Designer, Living System Design Division, Samsung Electronics, Suwon, Korea.

July 1996 to September 1996

Visiting Positions

Invited Columnist, The Magazine "Architecture and Culture", Seoul, Korea

June 2004 to January 2005

Visiting Instructor, Interior Design Major, Graduate School of Hansung University, Seoul, Korea

March 2000 to July 2000

Adjunct Researcher, Human Ecology Research Institute, Yonsei University, Seoul, Korea

June 1998 to December 1999

Assistantship Positions

Research Assistant, Department of Architecture, Texas A&M University August 2004 to May 2005

Research Assistant, The Center for Housing and Urban Development, Texas A&M University

May 2003 to December 2003

Teaching Assistant, Department of Housing and Interior Design, Yonsei University, Seoul, Korea September 1994 to February 1996

Interior Design Intern, Sun-Jin Interior Group, Inc. (http://www.sunjindesign.co.kr), Seoul, Korea

January 1993 to March 1993

ACADEMIC CERTIFICATE

Certificate in Health System and Design, College of Architecture, Texas A&M University

2006

RESEARCH GRANTS & CONTRACTS

External Grants and Contracts

Sustainable Communities Regional Planning Grant Program. US Department of Housing and Urban Development

Project Title: "Mid-Michigan Regional Plan for Sustainable Development: Improvement and Implementation" (April 2012-March 2015).

Funding Amount: \$500,050 for MSU.

Researchers: Suk-Kyung Kim (Co-PI, 20%), Mary Beth Craebert (Co-PI, 20%),

Paul Nieratko (Co-PI, 20%), Wayne Beyea (Co-PI, 20%), Rex L LaMore (Co-PI, 20%)

Role: PI for the Project 2. A Regional Affordable Housing Study (April 2012-June 2014).

Budget for the Project 2: \$115,391.

Energy Efficient Housing Research Partnerships Grant, National Renewable Energy Laboratory & US Department of Energy

Project Title: "Habitat Cost Effective Energy Retrofit Program for Mixed-

Humid and Cold Climate Housing Stock" (March 2011-August 2012).

Researchers: Tim Mrozowski (PI, 50%), M.G. "Matt" Syal (Co-PI, 35%), Suk-Kyung Kim (Co-

PI, 10%), Marcus Metoyer (5%). Funding Amount: \$318,894 for MSU.

Role: Co-PI for the Project 6.1 Market Characterization Project

Michigan Department of Natural Resources (DNR) and SPDC Sustainability Partnership.

Funding Amount: \$2,499 for the Entire Team in Spring 2012 and \$16,296 in Fall 2012 Project Team Members:

Role: PI for the subproject titled "A Universal and Green Design Proposal for MI Park Building s: Accessibility, Energy-Efficiency, & Indoor Environmental Quality Assessment of MI Park Buildings" (January 2012-December 2012).

Internal Grants

The International Research Travel Grant, The Center for Advanced Study of International Development (CASID), Michigan State University.

Project Title: "Case Studies of Zero-Energy Homes and Environment-Friendly Neighborhoods in Korea" (March 2011). Role: Principal Investigator. March 2011. Amount: \$2,000.

Michigan Applied Public Policy Research Grant, Institute for Public Policy and Social Research,

Michigan State University.

Project Title: "Economic Benefits and Environmental Sustainability from Low-Income Green Home Development in Michigan" (December 2010-August 2012).

Researchers: Eunsil Lee (PI, 65%), Suk-Kyung Kim (Co-PI, 30%), Thom Phillips (5%). Funding Amount: \$25,000.

Course Development Grant for an Existing Course, The Center for Advanced Study of International Development (CASID), Michigan State University.

Project Title: "Zero-Energy Homes and Sustainable Housing Development in Asian Countries" (December 2009). Role: Principal Investigator (100%). Funding Amount: \$1,500.

Michigan Applied Public Policy Research Grant, Institute for Public Policy and Social Research, Michigan State University

Project Title: "New Urbanism in Michigan: Case Studies, Public Opinions, and Evidence-Based Policy Suggestions" (August 2008-May 2009).

Researchers: Suk-Kyung Kim (PI, 60%), Randy Bell (Co-PI, 20%), Jaechoon Lee (Co-PI, 20%). Funding Amount: \$20,000.

Family Research Initiative Grant, Michigan State University Extension.

Project Title: "Safe Michigan Neighborhoods for Children: Evidence-Based Design of Safe Near Home Environments for Elementary Children's Playing Activities (June-August 2008). Role: Principal Investigator (100%). \$7,555.

First Year Assistant Professor Research Award. Florida State University.

Project Title: "The New Urbanist Community and Residential Satisfaction: The Resident Assessment of Design and Planning Implications in New Urbanist Communities" (May – December 2007. Role: Principal Investigator (100%). Funding Amount: \$16,000.

OTHER FUNDED ACTIVITY

Development Opportunities of the Michigan and Grand River Avenue Corridors. President Simon at Michigan State University.

Participate in developing a proposal for requesting funding with multiple colleagues and proposing a future development plan for the target area with them. January 2013-May 2013. Funding Amount: \$53,000

HONORS AND AWARDS

Best Paper Award, Journal of Korean Housing Association, Role: Co-Author,

First Author: Byungsook Choi, April 21, 2012. Paper Title: The effects of place attachment to childhood home to the housing satisfaction.

- Early Career Housing Award Recipient, Housing Education and Research Association (HERA). November 5, 2010. Portland, OR.
- Paper Award, 2010 Housing Education and Research Association Conference, November 4, 2010. Portland, OR. Paper Title: Residential technology for elderly Americans and Koreans aging at home.
- Best Paper Award, Asian Journal of Architectural and Building Engineering, Role: Co-Author, First Author: Young S. Lee, May 19, 2009. Paper Title: Indoor Environmental Quality in LEED -certified buildings in the U.S.

PEER-REVIEWED ARTICLES IN SCHOLARLY JOURNALS

The topics of scholarly articles here include environment-behaviors such as perceptions of safety and place attachment, design guidelines for interior spaces and neighborhoods, high-tech homes for the elderly and low-income families, post-occupancy evaluations, and sustainable design.

- **Kim, Suk-Kyung,** Lee, Y. M., & Lee, E. S. A cross-cultural inquiry for creating safe urban neighborhoods: Perceptions of safety from crime and design suggestions for U.S. and Korean multifamily residential environments. *Journal of Architectural and Planning Research* (SSCI)*. In press.
- **Kim, Suk-Kyung**, & Seidel, A.D. (2012). Safe communities for urban renters: Residents' perceived safety, physical territoriality, and social ties in urban apartment properties. *Journal of Architectural and Planning Research*, 29(2), 133-148.*
- Choi, B., **Kim, Suk-Kyung**, Allen, A. D. (2011). College students' place attachment to home environments in the U.S. and Korea. *Housing and Society*, *38*(2), 169-190.
- Choi, B., & **Kim, Suk-Kyung** (2011). The effects of place attachment to childhood home to the housing satisfaction. *Journal of the Korean Housing Association*, 22(2), 111-120. (in Korean)***
- Guisti, C., & **Kim, Suk-Kyung** (2009). Micro-businesses and economic development in Texas border clonias. *Trialog 101: A Journal for Planning and Building in the Third World, Vol. 2/2009*, 31-38.
- **Kim, Suk-Kyung**, Lee, Y., & Yim, M. (2009). Hi-tech amenities for the elderly: The technological assistance needs of elderly Koreans aging at home. *Journal of Housing for the Elderly*, 23(3), 204-226.
- **Kim, Suk-Kyung** & Lee, J. (2008). The community networks center and social support in multifamily low-income communities: A case study in Korea. *Housing and Society*, *35*(1), 113-128.
- **Kim, Suk-Kyung**, Ahn, M., & Tremblay, K. (2008). Contemporary kitchen and dining space design in urban multifamily housing in Korea, *Housing and Society*, *35*(2), 117-138.
- Lee, Y. S., & **Kim**, **Suk-Kyung** (2008). Indoor Environmental Quality in LEED-certified buildings in the U.S. *Journal of Asian Architecture and Building Engineering*, 7(2), 293-300. ***
- Yoon, C., **Kim, Suk-Kyung**, Seidel, A., & Abrams, R. (2007). A comparative study between Korea and the United States on executive and supportive programs for the multifamily housing remodeling. *Journal of the Korean Housing Association*, 18(6), 45-55. ****
- Lee, Y., Yim, M., & Kim, Suk-Kyung (2007). A study on the intelligent system development for apartment housing corresponding to the resident group characteristics. *Journal of the Korean Housing Association*, 18(5), 33-43.
- **Kim, Suk-Kyung** (2007). Architectural characteristics and residents' perceived and actual safety in gated communities. *Journal of the Architectural Institute of Korea*, 23(6), 61-70.
- Yoon, C., Shin, S., Kim, S., Kim, Suk-Kyung, & Seidel, A. (2006). Research of residents' opinions on the apartment remodeling considering the building life cycle. *Journal of the Architectural Institute of Korea*, 22(8), 11-18. ***
- Yoon, C., Kim. S., Shin, S., **Kim, Suk-Kyung**, & Abrams, R. (2006). A study on the residential satisfaction and demands for the comprehensive apartment improvement planning. *Journal of the Korean Housing Association*, 17(4), 37-46.

- **Kim, Suk-Kyung** & Yim, M. (2005). A study of the residential characteristics and needs of double income households considering their youngest child. *Journal of the Architectural Institute of Korea*, 21(10), 1-8.***
- Yoon, C., & **Kim, Suk-Kyung** (2005). A study of the characteristics of apartment property remodeling in the United States. *Journal of the Architectural Institute of Korea, 21(9),* 87-94. ***
- Shin, H., & **Kim, Suk-Kyung** (2005). Current status and features of leisure facilities in American multi-family housing properties. *Journal of the Korean Housing Association*, 16(1), 81-88.
- Oh, S., Chang, S., **Kim, Suk-Kyung**, & Lee, K (2004). A study of the assessment of environment friendly outdoor spaces in housing estates. *Journal of Architectural Institute of Korea*, 20(6), 199-207. ***
- **Kim, Suk-Kyung**, Park, K., & Ahn, M. (2001). A study on the conditions of storage spaces in small size apartments. *Journal of the Architectural Institute of Korea*, 18(11), 1-8.
- **Kim, Suk-Kyung**, Jung, Y., & Yoon, C. (2001). The supportive plan for housing remodeling service depending on the family life-cycle. *Journal of the Architectural Institute* of Korea, *18*(7), 3-10. ***
- **Kim, Suk-Kyung**, Kim, J., & Kim, W. (2000). Improvement of thermal environment by the differential heating system for multi-family housing. *Journal of the Korea Institute of Building Services*, 3(2), 59-67.
- **Kim, Suk-Kyung**, Park, K., & Ahn, M. (1998). Planning guidelines of storage space in small-sized apartments: Focused on the post evaluation of wall-furniture system & built-in storage furniture. *Journal of Architectural Institute of Korea*, 14(4), 191-200. ***

In Review (As of May 2013)

- **Kim, Suk-Kyung**, Lee, J., & Ahn, M. New Urbanism and resident walking: Behavioral characteristics and differences in a new urbanist community and a conventional community.
- Huang, Y., **Kim, Suk-Kyung**, Lee, Y., & Corser, W. Occupant comfort and satisfaction in green healthcare environments: A comparative study focusing on healthcare staff.
- Lee, Y., **Kim, Suk-Kyung**, & Moon, H. Linking urban space to buildings: Functions of intermediate spaces of mixed-use complexes and user satisfaction with space amenities.
- Alzaidan, S., Lee, E., **Kim, Suk-Kyung**. Influence of new urbanist design features on sense of community: The case of Cherry Hill Village in Canton, Michigan.
- Kim, M.H., & **Kim**, **Suk-Kyung**. Baby boomers' lifestyles and preferred characteristics of postretirement homes: with a focus on Korean-American Immigrants.
- * Social Sciences Citation Index®
- ** Science Citation Index Expanded
- *** Korea Citation Index

PEER-REVIEWED RESEARCH REPRTS

Kim, Suk-Kyung, Mrozowski, T, Harrell-Seyburn, A., Ehrilich, N., Hembroff, L., Lieburn, B., Mazor, M., McIntyre, A., Mutton, C., Parsons, G., Syal, M., & Wilkinson, R. (2013). Market characterization project. Building Technologies Program, U.S. Department of Energy. Final Report submitted in November 2012 and being reviewed.

- McIntyre, A., Parsons, G., Mrozowski, T., Wilkinson, R., Totten, Z., Mazor, M., Lieburn, B., Syal, M., **Kim, Suk-Kyung**, Alcott, J., Hall, C., & Holton, B. (2013). Evaluating and testing of individual air sealing retrofit measures. Building Technologies Program, U.S. Department of Energy. Final Report submitted in November 2012 and being reviewed.
- Alcott, J., Angsten, T., Mazor, M., McIntyre, A., Emache-Pommer, E., Mrozowski, T., **Kim, Suk-Kyung**, Syal, M., Lieburn, B., Parsons, G., & Schuster, K. (2012). Market realities and change management to accelerate adoption of cost effective residential energy efficiency upgrades: Customer needs. Building Technologies Program, U.S. Department of Energy. Final Report submitted in June 2012 and accepted. Forthcoming.
- Syal, M., Duah, D., Samuel, S., Mo, Y., Cyr, M., Alcott, J., **Kim, Suk-Kyung**, Lieburn, B., Mazor, M., McIntyre, T., & Mrozoski, T. (2012). Information framework development for retrofit technology measures. Building Technologies Program, U.S. Department of Energy. Final Report submitted in August 2012 and accepted. Forthcoming.

CHAPTERS in THE ENCYCLOPEDIA OF HOUSING, Non-Refereed, Invited Submission

- **Kim, Suk-Kyung** (2012). High-rise housing. In A. Carswell (Ed.), *The encyclopedia of housing*, 2^{nd} *edition* (pp. 262-265). Thousand Oaks, CA: SAGE Publications.
- **Kim, Suk-Kyung** (2012). Housing abroad- Asia. In A. Carswell (Ed.), *The encyclopedia of housing*, 2^{nd} *edition* (pp. 312-315). Thousand Oaks, CA: SAGE Publications.

PROFESSIONAL JOURNAL ARTICLES, Non-Refereed, Invited Submissions

- **Kim, Suk-Kyung** (2009). Senior housing design in the U.S. for supporting the aging-in-place concept. *Housing & People, January 2009*, 68-71. (in Korean).
- **Kim, Suk-Kyung** (2008). New Urbanism and community design examples in the United States. *Housing & People, December 2008*, 82-85. (in Korean).
- **Kim, Suk-Kyung** (2008). New urbanism and urban revitalization cases in the United States. *The Housing and Urban Affairs Review, Vol. 94*, 32-46. (in Korean).
- **Kim, Suk-Kyung**, & Lee, J.C. (2008). Cases of single-room occupancy homes and relevant policies in the United States. *Future Housing, December, Vol. 3*, 49-56. (in Korean).
- **Kim, Suk-Kyung** (2005). Governmental efforts in the U.S. for building the community and case studies of mixed-income communities: Churchill Homes in Holyoke, MA. *Journal of Housing and Urban Research (Korea)*, Vol. 87, 85-105.
- **Kim, Suk-Kyung** (2001). Residents' preference for the cooling and heating system in apartment properties. *The Journal of Housing by the Korea National Housing Corporation*, *December 2001*, 112-122.
- **Kim, Suk-Kyung**, & Yim, M. (2000). Design for the dual income families. *Journal of Korean Institute of Female Architects*, 30, 58-61.

TECHNICAL REPORTS, Non-Refereed

This is the final research report of the Michigan Applied Public Policy Research Grant that I was awarded in August 2008. This report has a significant outreach component.

Kim, Suk-Kyung, & Escobar, C. (2012). A universal and green design proposal for MI park buildings: The Ralph A. MacMullan (RAM) Conference Center redesign project. December 2012.

- The final report for DNR and SPDC Sustainability Partnership.
- **Kim, Suk-Kyung** (2012). A universal and green design proposal for MI park buildings: Accessibility, energy-efficiency, & indoor environmental quality assessment of MI park buildings-Cambridge Junction Historic State Park. June 2012. The final report for DNR and SPDC Sustainability Partnership.
- Lee, E.S., **Kim, Suk-Kyung**, & Phillip, T. (2012). Economic benefits and environmental sustainability from low-income green home development in Michigan. May 2012. The Final Report for Michigan Applied Public Policy Research Program.
- **Kim, Suk-Kyung**, Lee, J., & Bell, R. (2011). New urbanism in Michigan: Case studies, public opinions, and evidence-based policy suggestions. In A. Schneider & L. Meunier (Eds.), *Informing the debate: Michigan Applied Public Policy Research Program* (pp. 229-286), East Lansing, MI: Michigan State University.
- **Kim, Suk-Kyung**, Lee, J., & Bell, R. (2009). New urbanism in Michigan: Case studies, public opinions, and evidence-based policy suggestions. Institute for Public Policy and Social Research, Michigan State University. Retrieved May 5th, 2010 from http://ippsr.msu.edu/Publications/ARNewUrbanism.pdf

PEER-REVIEWED ABSTRACTS IN CONFERENCE PROCEEDINGS

- **Kim, Suk-Kyung**, Lord, D., Day, M., Space, S., & Escobar, C. (2013). Assessment of accessibility and green features of Michigan park buildings: A case study for the future proposal. Interior Design Educators Council (IDEC) Conference, Indianapolis, IN. February 17-27, 2013.
- Lee, E., & **Kim, Suk-Kyung** (2013). Occupant satisfaction with LEED-certified home: An application of the importance-performance analysis. Interior Design Educators Council (IDEC) Conference, Indianapolis, IN. February 17-27, 2013.
- **Kim, Suk-Kyung**, Mrozowski, T., & Harrel-Seyburn, A. (2013). A framework for the process to identify dominant housing archetypes in a cold climate region: Matching energy retrofit research to important archetypes. The 1st Residential Design and Construction Conference, Bethlehem, PA. February 20-21, 2013.
- **Kim, Suk-Kyung** & Lee, E. (2012). Energy-efficiency and occupant satisfaction in LEED-certified homes. Proceedings: Housing Education and Research Association (HERA) Conference, Blacksburg, VA. October 28-30, 2012.
- Ahn, M., & **Kim, Suk-Kyung** (2012). Examining federal government assistance for rural elderly housing with 2009 American Housing Survey data. Proceedings: HERA, Blacksburg, VA. October 28-30, 2012.
- Lee, E., & **Kim, Suk-Kyung** (2012). Impact of green homes for low-income families: Post-occupancy evaluations of LEED-certified Habitat for Humanity Homes in Michigan. 43 Environmental Design and Research Association (EDRA) Conference, Seattle, WA. May 30-June 2, 2012.
- **Kim, Suk-Kyung**, & Lee, E. (2012). Environmental stewardship of multifamily housing properties: Case studies in Florida and Michigan. *Proceedings:* 42 *Environmental Design and Research Association (EDRA) Conference*, Seattle, WA. May 30-June 2, 2012.
- Lee, E., & **Kim, Suk-Kyung** (2012). Resident satisfaction with LEED-certified low-income Homes. 2012 Interior Design Educators Council (IDEC) Conference, Baltimore MD. March 19 22, 2012.

- **Kim, Suk-Kyung,** Mrozowsk, T., Seyburn, A., & Ehrlich, N. (2011). Market-based policy implications for improving energy-retrofit programs in the Great Lakes Region. *Proceedings: Housing Education and Research Association (HERA) Conference*, In Press. Baton Rouge, LA. October 12-15, 2011.
- **Kim, Suk-Kyung** & Lee, J.C. (2011). Walkability as an explanatory variable to residential satisfaction in conventional vs. New Urbanist neighborhoods. Proceedings: 42 *Environmental Design and Research Association (EDRA) Conference*, pp.304-306. Chicago, IL. May 25-28, 2011.
- **Kim, Suk-Kyung** & Ahn, M. (2010). Residential technology for elderly Americans and Koreans aging at home. Proceedings: *Housing Education and Research Association (HERA) Annual Conference*, pp.135-148. Portland, OR. November 3-6, 2010. (Paper Award).
- **Kim, Suk-Kyung** & Lee, J. (2010). Public opinions on the design and planning principles of new urbanism and community planning implications. Proceedings: *Housing Education and Research Association (HERA) Annual Conference*, pp.149-157. Portland, OR. November 3-6, 2010.
- Choi, B., **Kim, Suk-Kyung**, Allen, A., & Lee, J. (2010). Explanatory variables for college students' place attachment to current housing. Proceedings: 41 *Environmental Design and Research Association (EDRA) Conference*, p.258. Washington, DC. June 2-6, 2010.
- Choi, B., Lee, J., **Kim, Suk-Kyung**, & Han, Y. (2009). Measurement factors of place attachment on childhood home: Korean college students in Jeollabuk Do, South Korea. Proceedings: *Environmental Design and Research Association (EDRA) Conference*, pp.328-329. St. Louis, MO. May 31, 2009.
- **Kim, Suk-Kyung**, & Lee, J. (2008). Walkabe environment and residential satisfaction. Proceedings: *Housing Education and Research Association (HERA) Conference*, pp.71-74. Indianapolis, IN. October 9, 2008.
- **Kim, Suk-Kyung**, & Ahn, M. (2008). Space making: Space planning characteristics of kitchen and dining spaces in Korean multifamily housing. Proceedings: *Housing Education and Research Association (HERA) Annual Conference*, pp.66-70. Indianapolis, IN. October 8, 2008.
- Lee, J., & **Kim**, **Suk-Kyung** (2008). New Urbanism and travel patterns: Travel pattern difference in the new urbanist community and the conventional community. Proceedings: *Association of Collegiate Schools of Planning (ACSP) Conference*, pp.499-500. Chicago, IL. July 6, 2008.
- **Kim, Suk-Kyung** (2008). Urban renters and their perception of safety in gated residential environments. *Proceedings: Environmental Design and Research Association (EDRA) Conference*, pp.245-246. Veracruz, Mexico. May 31, 2008.
- **Kim, Suk-Kyung** (2007). Creating safe communities for urban residents: physical territoriality, safety and social ties. *Proceedings: Housing Education and Research Association (HERA) Annual Conference*, pp.105-110. Charlotte, NC. October 23-26, 2007.
- **Kim, Suk-Kyung**, Yoon, C., Seidel, A., & Abrams, R. (2007). Residential property remodeling for enhancing sustainability. Proceedings: *Environmental Design Research Association (EDRA) Conference*, pp.243. Sacramento, CA. June 2nd, 2007.
- Reimers, J., & **Kim**, **Suk-Kyung** (2007). Current status and efforts of residential properties for environmental sustainability: Case studies in residential properties in Florida. Proceedings: *Environmental Design Research Association (EDRA) Conference*, pp.240-241. Sacramento, CA.

- June 2nd, 2007.
- **Kim, Suk-Kyung**, Yoon, C., & Seidel, A. (2006). Apartment property remodeling for sustainable communities. Proceedings: 2006 Housing Education and Research Association (HERA) Conference, pp.144-146. Ithaca, NY. October 8-10, 2006.
- **Kim, Suk-Kyung** & Seidel, A. (2005). A concept of perceived gated communities and residents' perception of safety. Proceedings: 2005 American Collegiate of School of Planning (ACSP) Conference. Kansas City, MO. October 2005.
- **Kim, Suk-Kyung** & Seidel, A. (2005). To gate not to gate: People's crime experience and perception of safety behind gates and fences in the urban area. Proceedings: 2005 Environmental Design Research Association (EDRA) Conference. Vancouver, Canada. April 2005.
- **Kim, Suk-Kyung**, Abrams, Robin F., & Seidel, Andrew D. (2004). *Post-application of Korean sustainable indicators for multi-family housing with focus on the design of community centers*. Proceedings: *The 2004 EAAE ARCC (Architectural Research Centers Consortium) Conference*, pp.203-211. Dublin, Ireland, June 2-4, 2004.

PEER-REVIEWED CONFERENCE PRESENTATIONS

- Huang, Y. & **Kim, Suk-Kyung** (2011). Post-occupancy evaluations of green healthcare design with a focus of healthcare staff's comfort and satisfaction. Program: 42 *Environmental Design and Research Association (EDRA) Conference*. Chicago, IL. May 25-28, 2011.
- Lee, Y. J. & **Kim, Suk-Kyung** (2011). Physical characteristics of LEED-certified healthcare facilities: three case studies in Michigan. Program: 42 *Environmental Design and Research Association (EDRA) Conference*. Chicago, IL. May 25-28, 2011.

INVITED ARTICLES IN ARCHITECTURE AND CULTURE MAGAZINE, Non-Refereed

Worked as an Invited Columnist / Articles were published in Korean. Six articles in a series titled "Housing Design with Con temporary Social Issues" in an architectural magazine, *Architecture and Culture*.

- **Kim, Suk-Kyung** (2005). High-tech amenities for multi-family housing communities. *Architecture and Culture, January* 2005, 160-169.
- **Kim, Suk-Kyung** (2004). Residential community design for low-income families: Case studies of Churchill Homes in Holyoke, MA and in College Station, TX. *Architecture and Culture*, *November* 2004, 152-161.
- **Kim, Suk-Kyung** (2004). The security issue and gated communities: Introduction and cases. *Architecture and Culture, October 2004*, 160-169.
- **Kim, Suk-Kyung** (2004). Housing design for neighborhoods to help each other: Two cohousing communities in Cambridge. *Architecture and Culture*, *September 2004*, 146-157.
- **Kim, Suk-Kyung** (2004). Designs of healthy communities considering residents' healthy life-styles: Case studies of site amenities in multifamily housing communities and bikable communities in the U.S. *Architecture and Culture*, *August* 2004, 164-175.
- **Kim, Suk-Kyung** (2004). Housing design concerning the ecological environment The Woodlands, TX and ecovillages in the U.S. *Architecture and Culture, July 2004*, 144-152.

RESEARCH REPORTS, Non-Refereed

All reports listed here were published by Housing and Urban Research Institute of Korea Land and Housing Corporation. I conducted research regarding various topics including sustainable urban communities, thermal comfort, space planning, residential and commercial designs, and developed design guidelines and schematic designs. As a Senior Researcher in the Department of Housing Site Planning and Design, which required a variety of responsibilities in research and design, I produced multiple reports as follows.

- Yim, M., **Kim, Suk-Kyung**, Lee, Y., & Lee, C. (2001). *Development on the model of intelligent apartment housing corresponding to residents' demands II*. Housing and Urban Research Institute of Korea National Housing Corporation. Funded by the Ministry of Construction and Transportation of Korea.
- Yim, M., **Kim, Suk-Kyung**, Lee, Y., & Lee, C. (2000). *Development on the model of intelligent apartment housing corresponding to residents' demands I*. Housing and Urban Research Institute of Korea National Housing Corporation. Funded by the Ministry of Construction and Transportation of Korea.
- Lee, K., Oh, S., **Kim, Suk-Kyung**, & Jang, S. (2000). *Policies and systems for the development of sustainable human settlements III*. Housing and Urban Research Institute of Korea National Housing Corporation. Funded by the Ministry of Construction and Transportation of Korea.
- Kim, S., Kim, J., Lee, J., & **Kim, Suk-Kyung** (2000). A practical process of the cooling and heating system in apartment housing (Final Report). Housing and Urban Research Institute of Korea National Housing Corporation.
- **Kim, Suk-Kyung**, & Yim, M. (1999). *Housing planning for double income families and the concept of the home office*. Housing and Urban Research Institute of Korea National Housing Corporation.
- Kim, J., Kang, M., Kim, W., & **Kim, Suk-Kyung** (1999). Site planning and differential pricing of Apartment housing for residential satisfaction and market value. Housing and Urban Research Institute of Korea National Housing Corporation.
- Yim, M., & **Kim, Suk-Kyung** (1998). A case study on distribution methods for architectural spaces in apartment estates. Housing and Urban Research Institute of Korea National Housing Corporation.
- Kim, S., Kim, J., Lee, J., & **Kim, Suk-Kyung** (1998). *Development and application of the floor heating system in apartment housing II*. Housing and Urban Research Institute of Korea National Housing Corporation. Funded by the Ministry of Construction and Transportation of Korea.
- Park, K., **Kim, Suk-Kyung**, & Ahn, M. (1997). *Design guidelines for small size apartments equipped with the systematic built-in storage*. Housing and Urban Research Institute of Korea National Housing Corporation.

GUEST LECTURES & INVITED PRESENTATIONS

External Lectures to the Audience from Local Communities

Suk-Kyung Kim & Katherine Draper (2012). "Project Overview: Regional Affordable Housing Study Overview." Mid-Michigan Program for Greater Sustainability Kick-Off Meeting, April 30, 2012, 4:00-8:00 p.m. East Lansing Hannah Community Center, MI. About 100 attendees.

- Suk-Kyung Kim & Katherine Draper (2012). "Fair and Affordable Housing Study Plan." Mid-Michigan Program for Greater Sustainability Consortium Meeting June 28, 2012, 12:004:00 p.m. Bengal Wildlife Center, Bath, MI.103 attendees.
- Suk-Kyung Kim (2012). "Introduction to the HUD Regional Affordable Housing Study." Regional Growth Steering Committee Meeting. August 7, 2012, 11:30 a.m.-12:00 p.m., Tri-County Regional Commission Planning Conference Room, Lansing, MI. About 20 attendees.
- Suk-Kyung Kim (2012). "Introduction to the Housing Profile and Task Force Members' Feedback" The 1st Housing Task Force Meeting for the HUD Affordable Housing Study. August 21, 2012, 2:00-4:00 p.m., Neighborhood Empowerment Center of Greater Lansing Housing Coalition, Lansing, MI. About 20 attendees.
- Suk-Kyung Kim (2012). "Introduction to Mid-Michigan Program for Greater Sustainability (MMPGS)" at youtube.com.

 Viewed at Mid-Michigan Program for Greater Sustainability Consortium Meeting.

 October 23, 2012, 12:00-3:00 p.m. Alive Center in Charlotte, MI.

 Available at http://www.youtube.com/watch?v=GKh9G-sAZ7k. About 120 attendees.
- Suk-Kyung Kim (2012). "The 1st Housing Task Force Meeting Review & Regional Housing Profile Update." The 2nd Housing Task Force Meeting for the HUD Affordable Housing Study November 13, 2012, 1:30-3:00 p.m., Neighborhood Empowerment Center of Greater Lansing Housing Coalition, Lansing, MI. 14 attendees.

Internal Lectures to MSU Students

- Kim, Suk-Kyung (2013). "Sustainable Housing and Neighborhood Design." February 12, 2013.

 Lectured in UP 488 Sustainable and Climate-Resilient City. 209 Human Ecology Building, MSU
- Kim, Suk-Kyung (2012). "Green Building and the Sustainable Community." April 4th, 2012. Lectured in UP 801 Concepts & Issues in Plan & Development. 209 Human Ecology Building.
- Kim, Suk-Kyung (2011). "Sustainable Housing and Neighborhood Design." February 22, 2011. Lectured in UP 800 Sustainable and Climate-Resilient City. 209 Human Ecology Building, MSU.
- Kim, Suk-Kyung (2009). "Results of State of the State Survey (SOSS): Michigan Residents' Opinions for the New Urbanism Principles." Brown Bag for Urban Planners, Hosted by Tri-County Planning Commission. May 8, 2009. Mason, MI.
- Kim, Suk-Kyung (2008). "Introduction to Interior Design Program at MSU." Video-Recorded Lecture to the students and faculty in the Department of Housing and Environmental Studies at Chonbuk National University. December 8, 2009, The lecture was recorded and sent to Dr. Seonhee Park at CNU. The lecture was recorded in 209 Human Ecology Building.
- Kim, Suk-Kyung (2008). "New Urbanism: Concept, Development, and Implications." Mid-Michigan Environmental Action Council. The 1st Friday Land Use Luncheons. December 5, 2008. Central United Methodist Church, Lansing, MI.
- Kim, Suk-Kyung (2009). "Current Research in Housing and Interior Design." Lectured in IDES 891 Research Fundamental in Human Environmental Design. October 5, 2009, Interior Design, Michigan State University
- Kim, Suk-Kyung (2008). "My Recent Research Agenda: Post-occupancy Evaluations of New Urbanist Communities." Lectured in CMP 892 Construction Management Research Seminar.

- September 25, 2008. Construction Management Program. Michigan State University.
- Kim, Suk-Kyung (2007). "Colloquium for the Doctoral Students: Research in Housing and Community Development with a Focus on the Gated Community and the New Urbanism. January 18, 2007, Department of Urban and Regional Planning, Florida Sate University.
- Kim, Suk-Kyung (2004). "Housing Community Development: Cohousing Communities & Churchill Homes." Lectured in PLAN 656-600 Community, Organization, Development and Housing. September 20, 2004. Instructor: Dr. Marlynn May. Department of Landscape Architecture and Urban Planning. Texas A&M University.
- Kim, Suk-Kyung (2004). "Planned Cities in Korea: Urban High-rise Developments in Korea." Lectured in PLAN 415 Urban Issues. March 8, 2004. Instructor: Dr. Marlynn May. Department of Landscape Architecture and Urban Planning. Texas A&M University.
- Kim, Suk-Kyung (2003). "Sustainable Development and Applications in Korean Housing." Lectured in ARCH 310 Site Planning and Design, March 6, 2003.

 Instructor: Dr. Robin F. Abrams. Department of Architecture. Texas A&M University

TEACHING EXPERIENCE

My teaching has been focusing on design and theories in architectural and interior design, and various social and policy issues in housing.

COURSES

Michigan	State	University

Spring 2009-2013	IDES 458 Housing from a Human Ecological Perspective
Spring 2011	PDC 491 Green Building and Interior Design

Fall 2008-2012 IDES 442 Interior Design Programming
Spring 2008-2012 IDES 440 Contemporary Design Issues

Florida State University

Fall 2007 HHD 4520-01 Housing Design and Environment Behavior Spring 2007 HHD 4823-01 Marketing Issues in Property Management

COA 6936-02 Housing and Sustainable Community

HHD 4940-01 Internship in Housing

HHD 5906-02 Advanced Marketing Issues

Fall 2006 HHD 3820-01 Housing Management

COA 6936-05 Research in Housing and Community

ADVISING

Michigan State University

Graduate Students Guidance Committee as Major Professor:

Stephanie Space (Master of Arts in Environmental Design, Interior Design concentration):

September 2012- present

Cecilia Escobar (Master of Arts in Environmental Design, Interior Design concentration):

September 2012- present

Huang, Ying (Master of Arts in Interior Design): September 2009-May 2011.

Graduate Student Guidance Committee as a Member:

Du, Daniel (Ph.D. in Construction Management): September 2011-Present

Mo, Yunjeong (Master of Science in Construction Management): September 2011-August 2012

Alzaidan, Shahad (Master of Arts in Interior Design): September 2010-May 2012 Xu, Qiao (Master of Urban and Regional Planning): September 2010-August 2011. Davis, Lee (Master of Arts in Environmental Design): February 2008-May 2010.

Undergraduate Research Program Application Mentor: Collins, Shontae (October 2008)

Honors College Program Mentor;

Kobayashi, Olivia (Fall 2012), Lindberg, Jennifer (Fall 2008), Fetsco, Laura (Spring 2009)

Job/Graduate School Application Mentor (writing reference letters)

Spring 2012 Fehl, Ellen (HKS, Detroit)/ Hall, Stephanie/ Niss, Shayna/ Vennard, Alyssa/ Good, Allison/ Munks, Katie/ Shepard, Erica/ O'Leary, Collenn Mo, YunJeong (Ph.D. in Building Science at Carnegie Mellon University)

Spring 2011 Boos, Brittany/ Bush, Brianne/ Buckholtz, Christie/ Brown, Jillian/ Schneider, Carol/ Rhein, Kristin/ Robinson, Ashleigh/ Gumustas, Ekin (HOK).

Spring 2010 Adams, Brenda/ Allen, Stephanie/ Anderson, Allison/ Chasney, Julie Krieger, Whitney/ Lee, Ha-Na/ and Sieloff, Rachel (from Interior Design)

Spring 2009 Dietrich, Michelle/ Lindberg, Jennifer/ Piasecki, Katherine/ Shy, Erica Siegel, Margaret/ and Zehnder, Kirsten (from Interior Design)

Adams, Dominic/ and Gougherty, Angela (from Urban and Regional Planning)

VIPP (Visiting International Professional Program) Scholars Research Advising:
Spring 2010 Kim, Namsik – Topic: LEED for Homes in the U.S. and Its Applications in Korea
Fall 2010-Spring 2011: Lee, Young-Jin – Topic: Green Healthcare Facility Design

Florida State University

Graduate Students Guidance Committee as Major Professor:

Burgos-Miranda, Cesar W. (M.S. in Housing): August 2006-August 2007 Reimers, Jaclyn P. (M.S. in Housing): August 2006-December 2007

Graduate Student Guidance Committee as a Member Park, Yoon Jeong (M.S. in Merchandising): August 2006-May 2007.

VISITING SCHOLARS

Michigan State University

Kim, Mihee, Ph.D., Professor, Dept. of Family Environment and Welfare, College of Human Ecology, Chunnam National University, Gwangju, Korea. Period: June 2012-September 2012.

Choi, Byungsook, Ph.D. Associate Professor, Department of Housing Environmental Design Chonbuk National University, Chonju-city, Korea. Period: August 2008-December 2009.

Lee, You-Mi, Ph.D. Associate Professor, Department of Consumer and Housing Studies Sang Myung University, Seoul, Korea. Period: February 2009-February 2010.

Florida State University

Ki, Ho-Young, Senior Research Associate, Department of Housing and Site Planning Housing and Urban Research Institute of Korea National Housing Corporation, Sungnam, Korea. Period: July 2007-January 2008.

PROFESSIONAL SERVICES

University/School Committees

Graduate Affairs and Curriculum Committee: August 2008 – August 2012.

SPDC Tech-Committee: February 2008- May 2008.

Loading Dock Recommendation Team for the Environmental Stewardship, Committee Member (Committee for reorganizing loading docks of MSU buildings): Feb 2009-October 2009.

Board of Editors

Journal of Architectural and Planning Research (September, 2010- present)

Editorial Advisory Committee

Journal of Korea Housing Association (April, 2011- present)

Publication Committee Chair

Housing Education and Research Association (November 2011-October 2013)

Reviewer

Environmental Design and Research Association Conference Proceedings (2012, 2013) Housing Education and Research Association Conference Proceedings (2008, 2010, 2012) Journal of Architectural Institute of Korea (2007, 2008, 2009)

Conference Session Moderator

2011 Environmental Design and Research Association Conference, May 27, 2011, Chicago, IL. Session Title: 1:30PM-3:00PM Life Environments: Disaster, Low Income Housing, and Immigration

2010 Housing Education and Research Association Conference, November 5, 2010, Portland, OR. Session Title: 2:00PM-3:30PM Walkable Neighborhoods

Juror of HKS Design Fellowship: February 25th, 2013 HKS Detroit Office

COMMUNITY SERVICE INVOLVEMENT

Land Use and Health Resource Team (LUHRT) of the Tri-county Area, Michigan

September 2008 to Present

Consulting Building Renovation Plans for Old Town Lansing Commercial Association, Michigan
August 2009 to December 2011

PROFESSIONAL MEMBERSHIPS

Interior Design Education Council, Member	February 2013 to Present
Environmental Design and Research Association, Member	October 2004 to Present
Housing Education and Research Association, Member	October 2006 to Present
Urban Land Institute, Member	May 2007 to December 2008
Korea Housing Association, Member	May 1998 to Present
Architectural Institute of Korea, Member	August 1997 to Present