

JAE HWA LEE, Ph.D.

Department of Interior Design, College of Design
Human Computer Interaction Graduate Program
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EDUCATION

- Ph.D.**, University of Florida, Gainesville, Florida Dec 2017
Department of Interior Design, College of Design, Construction and Planning
• Dissertation: Building Creative Confidence: Lessons from an Interdisciplinary Course about Creativity for First-Year College Students
- M.S.**, Yonsei University, Seoul, South Korea Feb 2012
Department of Housing and Interior Design, College of Human Ecology
• Thesis: A Study on Outdoor Spaces of Housing Complex to Promote Interaction of Residents: Focusing on Connection with Natural Environment
- B.F.A.**, Ewha Womans University, Seoul, South Korea Feb 2008
Department of Environmental Design, College of Art and Design
• Graduation Project/Exhibition: Creating Restorative Experiences in a Retail Store for Reinforcing the Brand Identity

ACADEMIC EXPERIENCE

- Assistant Professor**, Iowa State University Fall 2018 -
Department of Interior Design, College of Design
Teaching: ARTID 265/267 Interior Design Studio 1 & 2
ARTID 551A/B Graduate Design Humanics Seminar
(Topics: Sensory perception & design/ Environment-Behavior studies)
ARTID 590 Special Topics/ ARTID 554 Teaching Practicum
ARTID 660 Graduate Research Methods
HON321L Honors Seminar: Building Creative Minds
Affiliated faculty with Human Computer Interaction Graduate Program
- Instructor, Graduate Teaching Assistant**, University of Florida Fall 2013 -
Department of Interior Design, College of Design, Construction and Summer 2017
Planning
Teaching: IND 1020 Design Innovation (On-site instructor/Web-based Humanities for non-design majors)
IND 2214/3215/4226/4930 (undergrad interior design studios)
Research: Co-Investigator, "Examining Dimensions of Creativity across Domains in a Multi-Disciplinary Course on Creativity in the Innovation Academy"
- Instructor**, Kunsan National University, South Korea Spring 2012
Department of Housing and Interior Design, College of Natural Science
Teaching: Theory of Interior Design, Computer-Aided Design
- Research Assistant, Teaching Assistant**, Yonsei University, South Korea 2010 - 2011
Department of Housing and Interior Design, College of Human Ecology

SELECTED PUBLICATION & PRESENTATION

- Lee, J., Portillo, M., & Meneely, J. (2019). Insights into the three frames of creative minds: Perspective transformation of first-year university students. *Journal of Transformative Education*. Advanced online publication. <http://doi.org/10.1177/1541344619893314>.
- Kim, D., Bosch, S., & Lee, J. (2019). Alone with others: Understanding physical environmental needs of students within an academic library setting. *The Journal of Academic Librarianship*. Advanced online publication. <http://doi.org/10.1016/j.acalib.2019.102098>.
- Lee, J., & Portillo, M. (2019, March). Transforming fears into creative action: Internal and external barriers to creativity of first-year university students. In *2019 Interior Design Educators Council Annual Conference Proceedings*. Paper presented at IDEC 2019 Annual Conference, Charlotte, NC. (pp.108-110). (Abstract scored in the top ten of all accepted abstracts).
- Lee, J., Portillo, M., & Kim, D. (2018, March). Finders or makers? Lessons offered across the disciplines on developing creative confidence. In *2018 Interior Design Educators Council Annual Conference Proceedings*. Paper presented at IDEC 2018 Annual Conference: Human-Centered Design, Boston, MA. (pp.361-362).
- Lee, J., & Portillo, M. (2017, March). Developing creative minds: Lessons from first-year university students. In *2017 Interior Design Educators Council Annual Conference Proceedings*. Poster presented at IDEC 2017 Annual Conference: Design Knowledge, Chicago, IL. (pp.209-211).
- Lee, J., & Portillo, M. (2015, January). Unleashing the creative thinking and experience: Exploring high impact creative learning experiences across majors. Poster presented at 2015 DCP Research Symposium Poster Presentation, University of Florida, Gainesville, FL.
- Lee, J., Kim, D., & Portillo, M. (2014, October). "How can I change the world?" Exploring high impact creative learning experiences across majors with implications for interior design. Poster presented at IDEC South Regional Conference, Tallahassee, FL.
- Kim, D., Lee, J., & Ha, M. (2014). Exploring perceptions of designers and medical staff in South Korea about design elements for the elder-friendly hospital. *Journal of Interior Design*, 39(4), 15-32.
- Kim, D., & Lee, J. (2013, June). Toward multidisciplinary healthcare design: Contrasting views of designers and medical staff. Poster presented at the 44th Annual Conference of the Environmental Design Research Association (EDRA), Providence, RI.
- Lee, J., & Ha, M. (2012, June). Relationship between residents' satisfaction of neighbourhood landscape and social interaction. Poster presented at the 43rd Annual Conference of the Environmental Design Research Association (EDRA), Seattle, WA.
- Lee, H., Lee, J., Kim, D., & Ha, M. (2011). A study on the direction of the lighting plan for crime-free in street of commercial district. *Journal of Seoul Studies*, 12(1).

HONORS & AWARDS

- 2018 IDEC South Region Travel Award for professional conference, IDEC South Region.
- JID Graduate Student Scholar Award, IDEC Annual Conference, Chicago, IL, March 2017.
- DCP Research Symposium First Place Award, College of Design, Construction and Planning, University of Florida, 2017.
- James McFarlane Scholarship, Department of Interior Design, University of Florida, 2017.
- Outstanding International Student Award, University of Florida, 2015.
- First Place Student Poster Design Award, The 44th Annual Conference of The Environmental Design Research Association (EDRA), Providence, RI, June 2013.