

Jiayang Li

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CURRENT APPOINTMENT

University of Florida

2022 - present Assistant Professor, Department of Landscape Architecture
Core faculty, Florida Institute of Built Environment Resilience

EDUCATION

2022 Ph.D., School for Environment and Sustainability, University of Michigan
2018 Master of Landscape Architecture
School for Environment and Sustainability, University of Michigan
2015 Bachelor of Engineering in Landscape Architecture
Tongji University, Shanghai, China

PUBLICATIONS

Peer-reviewed Journal Articles

5. **Li, Jiayang**, Joan Iverson Nassauer, and Noah J. Webster. Landscape elements affect public perception of nature-based solutions managed by smart systems. *Landscape and Urban Planning* 221 (2022): 104355.
4. **Li, Jiayang**, and Joan Iverson Nassauer. Technology in support of nature-based solutions requires understanding everyday experiences. *Ecology and Society* (2021): 26(4).
3. **Li, Jiayang**, and Joan Iverson Nassauer. Aesthetic experiences can encourage acceptance of urban greenspace with greater ecosystem services. *Landscape Architecture Frontier* 9, no. 5 (2021): 72-79.
2. Nassauer, Joan Iverson, Noah J. Webster, Natalie Sampson, and **Jiayang Li**. Care and safety in neighborhood preferences for vacant lot greenspace in legacy cities. *Landscape and Urban Planning* 214 (2021): 104156.
1. **Li, Jiayang**, and Joan Iverson Nassauer. Cues to care: A systematic analytical review. *Landscape and Urban Planning* 201 (2020): 103821.

Selected Conference Presentations and Published Abstracts

Li, Jiayang, and Joan Iverson Nassauer. *Everyday landscape experiences as cultural ecosystem services that promote urban sustainability*. EDRA 52: Just Environments Transdisciplinary Border Crossings,

the Environmental Design Research Association Annual Conference. Virtual, May 19-23, 2021.

Li, Jiayang. *Beyond a feast for the eyes: recognizing everyday experiences as cultural ecosystem service for developing novel nature-based solutions in cities.* 100 + 1 RESILIENCE, the Council of Educators in Landscape Architecture Annual Conference. Virtual, March 17-19, 2021.

Li, Jiayang, and Joan Iverson Nassauer. *A broader concept of displaying human intention to enhance cultural ecosystem services: how can landscape architects better utilize “cues to care”?*. The Council of Educators in Landscape Architecture Annual Conference. Louisville, Kentucky, March 2020. (Canceled due to Covid-19)

Li, Jiayang. *Will temporary changes in the appearance of urban green space affect landscape perception? An example of neighborhood stormwater ponds under climate change.* STOP AND THINK, the European Council of Landscape Architecture Schools Annual Conference. Swedish University of Agricultural Sciences, Uppsala, Sweden, September 2020. (Canceled due to Covid-19)

AWARDS AND HONORS

- 2021 Engaged Pedagogy Initiative Fellowship, University of Michigan
- 2019 Rackham Summer Training Awards, Institute for Social Research, University of Michigan
- 2018 Student Honor Award, ASLA Michigan Chapter
- 2017 DOW Sustainability Distinguished Awards (Team Project: Ocupação Anchieta Avançal), University of Michigan
- 2017 Superior Teaching Award, SEAS, University of Michigan
- 2017 Barbara Rotvig Memorial Award, SEAS, University of Michigan
- 2016 Terry and Janice Brown Award, SEAS, University of Michigan
- 2014 *Third Prize*, "The Old Summer Palace in My Heart" Concept Design Competition, 4th International Symposium on Cultural Heritage Conservation and Digitalization
- 2014 *Third Prize*, Tongji University Study Scholarship

RESEARCH EXPERIENCE

- 2020-2021 Graduate Student Research Assistant
“Overcoming Social and Technical Barriers for the Broad Adoption of Smart Stormwater Systems.” Funded by National Science Foundation (\$1,872,406).
- 2019-2020 Graduate Student Research Assistant
“Improving water quality and well-being in Detroit: A multidisciplinary partnership to design and assess socio-environmental performance of green infrastructure on vacant land.” Funded by University of Michigan Water Center: Erb Family Foundation (\$1,116,999)

TEACHING EXPERIENCE

Graduate Student Instructor

School for Environment and Sustainability, University of Michigan

- 2018 EAS 578 Urban Stormwater: Science, Design, and Management
An interdisciplinary course on the sources and environmental impacts of urban stormwater and how to address this issue through design and management
- 2017 EAS 591 Materials and Methods
A graduate-level landscape technologies course on construction materials, construction detailing, and construction document
- 2016 EAS 587 Place and Environment + Making Place
A graduate-level studio introducing principles, processes, and methods for site analysis and design with an emphasis on local ecosystems and their services

Guest Lecturer and Critic

- Guest Lecturer, “*Does Beauty Matter? Landscape aesthetics and ecological design*”. For course Keywords in Contemporary Landscape Architecture Design (LA48200), Department of Horticulture and Landscape Architecture, Purdue University. February 17, 2022.
- Guest Lecturer, “*Water and Water Infrastructure*”. For course Designing Water Infrastructure for Civic Expression (UR2008), Faculty of Planning, CEPT University, Gujarat, India. May 01, 2021.
- Guest Lecturer, “*Designing Green Stormwater Infrastructure (GSI) with Ecological, Technological, and Social-cultural Contexts in Mind*”. For LA Design Studio 3 (ARC 2413), Department of Landscape Architecture, Texas Tech University. November 17, 2020.
- Guest Critic, Final review of LA Design Studio 3 (LARC 2413), Department of Landscape Architecture, Texas Tech University. December 9, 2020.

PROFESSIONAL PRACTICE EXPERIENCE

- 2017-2018 Landscape Architect Intern, SmithGroup, Ann Arbor
- February 2016 Extern, GGN, Seattle
- 2016 summer Landscape Planner Intern, AECOM, Shanghai

SERVICES

- Journal reviewer: Landscape and Urban Planning,
- Conference abstract reviewer: 2020 CELA Annual Conference
- President, ASLA Student Chapter (SASLA), University of Michigan, 2017-2018
- Track Leader, Master of Landscape Architecture, University of Michigan, 2016-2017
- Participant, SEAS Children’s Book Project “*Kids Save the Seasons*” (co-author: Albany Jacobson Eckert). Michigan Publishing, University of Michigan Library, 2019

Participant, Ann Arbor Park(ing) Day, 2017

PROFESSIONAL ASSOCIATION MEMBERSHIPS

American Society of Landscape Architects (ASLA)

Council of Educators in Landscape Architecture (CELA)