Saman Jamshidi

PhD, M.Arch., EDAC, NCIDQ

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Education

Ph.D. **Interior and Environmental Design**
Texas Tech University, Texas, U.S.A., (2021)

M.Sc. **Environmental Design**
Texas Tech University, Texas, U.S.A., (2018)

M.Arch. **Architecture (Architectural Technology)**
Iran University of Science and Technology, Tehran, Iran, (2010)

B. Sc. **Architecture**
Islamic Azad University, Shiraz, Iran, (2007)

Publications and Presentations

PEER REVIEWED JOURNAL PAPERS

Jamshidi, S., Ensafi, M., & Pati, D. (2020). Wayfinding in Interior Environments: An Integrative Review. *Frontiers in Psychology*, *11*. https://doi.org/10.3389/fpsyg.2020.549628

Jamshidi, S., & Pati, D. (2020). A Narrative Review of Theories of Wayfinding Within the Interior Environment. *HERD: Health Environments Research & Design Journal*. https://doi.org/10.1177/1937586720932276

Jamshidi, S., Parker, J. S., & Hashemi, S. (2020). The effects of environmental factors on the patient outcomes in hospital environments: A review of literature. *Frontiers of Architectural Research*, 9(2), 249–263. https://doi.org/10.1016/j.foar.2019.10.001

Pati, D., Valipoor, S., Lorusso, L., Mihandoust, S., **Jamshidi, S.**, Rane, A., & Kazem-Zadeh, M. (2019). The Impact of the Built Environment on Patient Falls in Hospital Rooms: An Integrative Review. *Journal of Patient Safety*, 1. https://doi.org/10.1097/PTS.0000000000000613

CONFERENCE PROCEEDINGS

Ensafi, M., **Jamshidi, S.**, & Pati, D. (2019). Environmental factors that influence people's wayfinding in indoor environments: An integrative literature review. In A. Beth, R. Wener, B. Yoon, R. A. Rae, & J. Morris (Eds.), *EDRA 50: Sustainable urban environments.* Brooklyn, NY: Environmental Design Research Association.

CONFERENCE PRESENTATIONS (peer-reviewed)

Jamshidi, S., & Hashemi, S. (2020, October). *Interior wayfinding: Two different approaches in addressing wayfinding problems within interior environments*. Presented at the IDEC Virtual Symposium.

Hashemi, S., & **Jamshidi, S.** (2020, October). *Communication-related design conflicts in emergency departments: A literature review*. Presented at the IDEC Virtual Symposium.

Jamshidi, S., & Pati, D. (2020). *Shopping environments: A systematic analysis of the evolution of places for shopping*. Poster presented at the IDEC National.

Jamshidi, S., & Parker, J. (2018). *Medical-Surgical Patient Room: An Evidence-Based Design Approach to Reduce Stress, Anxiety, and Pain Among Inpatients Through Physical Environment.* Presented at the IDEC (Interior Design Educators Council) Southwest Regional Conference, Little Rock, Arkansas.

Jamshidi, S., & Hashemi, S. (2018). *An Environmental Design to Improve Children's Wellbeing by Providing them Personal Space*. Poster presented at the IDEC (Interior Design Educators Council) Southwest Regional Conference, Little Rock, Arkansas.

Jamshidi, S., Pesarakli, H., & Pati, D. (2018). *Zero-Fall Patient Room - An Evidence-Based Approach to Designing a Hospital Patient Room.* Poster presented at the IDEC (Interior Design Educators Council) National Conference, Boston, Massachusetts.

Jamshidi, S. (2018). *Dreaming Space: An Environmental Design that Provides Private Space and Ignites Imagination for Preschool Children in Classrooms*. Poster presented at the 17th Annual Graduate School Poster Competition, Texas Tech University.

Jamshidi, S., & Gaines, K. (2017). *A Mobile Environment for Children to Feel Sense of Place Attachment*. Poster presented at the IDEC (Interior Design Educators Council) Southwest Regional Conference, Dallas, Texas.

Feizi, M., Hashemi, S., & **Jamshidi. S.** (2015). *Sustainable Architecture: Toward Social Sustainability in Architecture of Iran.* Presented at the International Conference on Architectural, Civil, and Urban Development at the Beginning of The Third Millennium, Tehran, Iran.

Esmaili, N., & **Jamshidi, S.** (2011). *Sense of Space: The Entity of Iran's Traditional Housing*. Presented at the 1st Iran's Housing Conference, Shiraz, Iran.

NON-REFEREED PUBLICATIONS

Vafamehr, M. & **Jamshidi, S.** (2010). Heidegger's Question Concerning Technology, the Key to Understand Aesthetics. *Designer Magazine*.
Jamshidi, S. & Pirdavari, M. (2009). Recycling of Concrete. *Journal of Research in Art and Architecture*, 65-78.

Olia, J., **Jamshidi, S.,** & Pirdavari, M. (2009). Shotcrete and Its Application to Produce Architectural Complex Forms. *Journal of Research in Art and Architecture*, 4-19.

Jamshidi, S., & Farahbakhsh, M. A. (2007). Pure abstractionism: Abstract painting a spiritual way of expression. *Naghsh-e-No*.

Awards, Honors and Recognitions

2021	Graduate Student Research Support, Texas Tech University ($1,000)
2020	1st Place Winner in Commercial Category (Student Design): ASID Celebrating Design Texas (CDT) 2020
2020	Doctoral Dissertation Completion Fellowship, Texas Tech University ($28,444)
2019	DOD Scholarship, College of Human Sciences, Texas Tech University ($15,000)
2019	1st Place Winner in Commercial Category: Sherwin-Williams Student Design Challenge ($2,500)
2018	Best Poster Presentation Award Winner, IDEC (Interior Design Educators Council) Southwest Regional Conference ($250)
2018	IDEC (Interior Design Educators Council) Southwest Regional Conference Scholarship ($100)
2018	Outstanding Master of Science Student Award, Department of Design, Texas Tech University
2017	ASID (American Society of Interior Designers) Student Scholarship, Texas Chapter ($1,500)
2017	3rd Place Winner: ASID (American Society of Interior Designers) Student Portfolio Competition, Texas Chapter.
2017	IDEC (Interior Design Educators Council) Southwest Regional Conference Scholarship ($250)
2017	2nd Place Winner in Category: The 16th Annual Graduate School Poster Competition, Texas Tech University, Lubbock, Texas
2017	BOB (Best of the Best) Award Winner, Department of Design, Texas Tech University
2016	COHS Doctoral Fellowship, College of Human Sciences, Texas Tech University ($15,000 per year for 3 years)
2010	Ranked first in class among the M.Arch. (Architectural Technology) Students
2007	Full Scholarship for Studying Master of Architecture, Iran University of Science and Technology (2007-2010)
2007	Ranked 43rd (top 1%) Amongst Participants in Architectural Engineering Graduate Nationwide Entrance Exam, Iran

Employment History

ACADEMIC POSITIONS

Fall 2021	Assistant Professor School of Architecture, University of Nevada, Las Vegas
Fall 2020 Spring 2021	Research Assistant Department of Design, Texas Tech University, Lubbock, TX, U.S.A.

Spring 2020	Graduate Part-Time Instructor Department of Design, Texas Tech University, Lubbock, TX, U.S.A.
Fall 2019	Teaching Assistant Department of Design, Texas Tech University, Lubbock, TX, U.S.A.
Summer 2019	Research Assistant College of Architecture, Texas Tech University, Lubbock, TX, U.S.A.
Spring 2019	Teaching Assistant College of Architecture, Texas Tech University, Lubbock, TX, U.S.A.
Fall 2018	Graduate Part-Time Instructor Department of Design, Texas Tech University, Lubbock, TX, U.S.A.
2016 – 2018	Research Assistant Department of Design, Texas Tech University, Lubbock, TX, U.S.A.
Fall 2013 and Spring 2014	Lecturer College of Art and Architecture, Azad University, Shiraz, Iran.
Spring 2011	Lecturer Department of Architecture, Azad University, Bushehr, Iran.
Fall 2009	Lecturer Department of Architecture, Azad University, Estahban, Iran.

INDUSTRY POSITIONS

2016	Co-principal X-Office Architects, Tehran, Iran.
2015 – 2016	Director of Architecture Fiteon Construction Group, Tehran, Iran.
2014 – 2016	Architect (Principal) Jamshidi Design Studio, Shiraz, Iran.
2013 – 2014	Architect Rasm-e-Khak Design Studio, Shiraz, Iran.
2011 – 2013	Architect State Organization of Schools Renovation and Development, Shiraz, Iran.

	2009 – 2011 Architect, Interior Designer Padide Javid Hamraz Engineering Consulting Company, Tehran, Iran.

Courses Taught / TA

Graduate Teaching Assistant (Internship), Department of Design, TTU
- ID 3381: Lighting Systems (Fall 2020) – Online Mode

Graduate Part-Time Instructor, Department of Design, TTU
- ID-3487: Computer Aided Drafting (Spring 2020) – Face to Face and Online Mode

Graduate Teaching Assistant, Department of Design, TTU
- ID-4383: Building Information Modeling (BIM) (Fall 2019)

Graduate Teaching Assistant, College of Architecture, TTU
- ARCH 3355: Architectural Construction III (Spring 2019)

Graduate Part-Time Instructor, Department of Design, TTU
- ID-4383: Building Information Modeling (BIM) (Fall 2018)

Lecturer, College of Art and Architecture, Azad University, Shiraz, Iran
- Design Studio (Introduction to Architectural Design II) (Spring 2013)
- Architectural Physical Model Fabrication (Fall 2013)

Lecturer, Department of Architecture, Azad University, Bushehr, Iran
- Design Studio (Introduction to Architectural Design I) (Spring 2011)
- Design Studio (Introduction to Architectural Design II) (Spring 2011)

Lecturer, Department of Architecture, Azad University, Estahban, Iran
- Design Studio (Introduction to Architectural Design II) (Fall 2009)

Research Projects

Flexibility in Hospital Emergency Departments
Period: 2020 - Current

Center for Rural Healthcare Design (grant proposal)
Role: Graduate Research Assistant
PI: Dr. Debajyoti Pati and Dr. Hui Cai
Period: 2019

Identifying and Examining Micro Physical Environment Factors Contributing to Patient Falls (grant proposal)
Role: Graduate Research Assistant
PI: Dr. Debajyoti Pati
Period: May 2017 to January 2018

The Impact of Environmental Design on Teamwork and Communication in Healthcare Environment
Role: Graduate Research Assistant
PI: Dr. Julie Zook
Period: June 2019 to August 2019

Wayfinding
Role: Graduate Research Assistant
PI: Dr. Debajyoti Pati
Period: August 2016 to August 2018

The Role of the Interior Physical Environment in the Wayfinding Cognitive Process
Period: 2018 - 2021
Doctoral Dissertation

Medical-Surgical Patient Room: An Evidence-Based Design Approach to Reduce Stress, Anxiety, and Pain Among Inpatients Through Physical Environment
Period: 2018
Master's Thesis

Memberships

- ASID (American Society of Interior Designers)
- EDRA (Environmental Design Research Association)
- IDEC (Interior Design Educators Council)
- International Academy for Design and Health
- CEO (Construction Engineering Organization), Iran

Registration and Certifications

- NCIDQ
- Evidence-Based Design Accreditation and Certification (EDAC), The Center for Health Design, USA, 2018.
- Designing Early Childhood Outdoor Environment, North Carolina State University, USA, 2018.
- Registered to practice, Council of Architecture, Iran, 2014.

MOOCs

- Introduction to Philosophy, The University of Edinburgh (Coursera), 2020.
- Fixing Healthcare Delivery, University of Florida (Coursera), 2019.
- Introduction to Psychology, Yale University (Coursera), 2019.
- Building Performance Analysis (BPAC), Autodesk, USA, 2017.

Selected Past Professional Projects

- Afarinesh Shopping Center (Façade Design), Tehran, Iran
- Sanaye Hotel, Shiraz, Iran
- Interiors for Samir Tile Co., Tehran, Iran
- Interiors for Ahvaz Cinema, Ahvaz, Iran
- Rasht Dormitory and Office Building (Preparing Construction Documents), Rasht, Iran
- Aviation Plant (Design Proposal), Shiraz, Iran
- Interiors for Mr. Moghadasi's House, Laar, Iran
- Interiors for Mr. Khalvati's House, Khonj, Iran
- Villa for Mr. Salahshor, Shiraz, Iran
- Student Dormitory (160 bed), Shiraz, Iran
- Rural Elementary School, Shiraz, Iran
- Commercial Complex at Payambar St., Tehran, Iran
- Residential Apartments at Molavi St., Shiraz, Iran

- Residential at Beheshti, Shiraz, Iran
- Villa for Mr. Khalatbari, Shiraz, Iran
- Gooyom Villa, Shiraz, Iran
- Commercial and Exhibition Complex (Design Proposal), Bandar Abbas, Iran
- Landscape Design for a Housing Complex, Tehran, Iran
- Maryanaj Park (Landscape Design), Hamedan, Iran
- Indoor Amusement Park, Kerman, Iran
- Interiors for Niavaran Apartments, Tehran, Iran

Competition Entries

2020	Celebrating Design Texas (CDT), ASID Texas Chapter, *1st Place in Commercial (Student Design) Category.*
2020	Three Minute Thesis (3MT®) Presentation, Texas Tech University, Finalist.
2019	Healthcare Environment Student Competition, Contract magazine in partnership with the Center for Health Design, USA.
2019	Sherwin William Student Competition, USA, *1st Place in Commercial Category*.
2016	Tabriz Commercial Complex Competition, Tabriz, Iran, *1st Place* (with AOA Architects).
2016	Bushehr's Lighthouse Competition, Bushehr, Iran.
2012	New Ocean Platform Prison Competition, [AC-CA].
2012	Persian School Competition, Tehran, Iran.
2008	Shams-e-Tabriz Memorial Competition, Tabriz, Iran.

Volunteer Services

PEER REVIEW ACTIVITIES

2022	Reviewer for EDRA53 Conference (National)
2021	Reviewer for IDEC Conference (National)
2021	Reviewer for the journal of Frontiers of Architectural Research
2021	Reviewer for the journal of Health Environments Research & Design (HERD)
2021	Reviewer for Journal of Advanced Nursing
2021	Reviewer for Journal of Asian Architecture and Building Engineering
2020	Reviewer for Journal of Interior Design
2020	Reviewer for EDRA52 Conference (National)
2020	The College Of Human Sciences Grade Appeals Committee, Texas Tech University
2020	Reviewer for IDEC Conference (National)
2019	Reviewer for EDRA50 Conference (National)
2019	Reviewer for IDEC Conference (National)
2019	Reviewer for IDEC Conference (Regional)
2018	Reviewer for IDEC Conference (Regional)

PROFESSIONAL LEADERSHIP

2015   Board of Directors, Bootiqa Association, Tehran, Iran. (National)
2005   Member of Organizing Committee, Student Design
                Competition, College of Architecture, Azad University, Shiraz,
                Iran. (Local)
2005 - 2006   Board of Directors, Memaran Javan Association, College of
                Architecture, Azad University, Shiraz, Iran. (Local)

LECTURE SERIES PLANNING

2006   "Architectural Detailing in Practice." Behrouz Ahmadi,
                Sharestan Architects.
2005   "Future of Architecture." Mohammed Reza Jowdat, Shahid
                Beheshti University.
2005   "Critique in Architecture." Ali Akbar Saremi, Tehran University.