

Personal Information:
Seyyedeh Fatemeh Mousavinia
Assistant Professor

Address

Faculty of Architecture and Urbanism, Ferdowsi University of Mashhad, IRAN

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Educational Background

02/2013 - 05/2018 PhD

Department of Architecture, Art University of Isfahan

Doctoral Thesis: "Impacts of Density and Housing Layout on Social Interaction in Residential Environments: A case study of housing developments in Mashhad"

10/1997 - 09/2005 Master of Architecture (First Class Honors)

Department of Architecture, Faculty of Architecture and Urbanism, Yazd University Master's Thesis: "From Experience of Music to Architectural Space"

Teaching

10/2003 - 06/2006 Department of Architecture, Mazandaran University

• Taught Introduction to Architectural Design to first-year level students for six semesters

10/2006 - 02/2021 Department of Architecture, Ferdowsi University of Mashhad

03/2021 - Assistant Professor, Department of Architecture, Ferdowsi University of Mashhad

- Introduction to Architectural Design 2
- Introduction to Architectural Design 3
- Housing
- Geometry and perspective
- Human, Nature and Architecture
- Environmental Control of Buildings
- Architecture Design Studio 5

Articles

2017

	Residential Environments, A Case Study of Residential Quarters in Mashhad. <i>Journal of Iranian Architecture Studies</i> , 6 (11):43-61. URL: http://jias.kashanu.ac.ir/article-1-1380-fa.html
2017	Madani, R., Pourdeihimi, S., Mousavinia, F. (2017). Spatial configuration, perceived density and social interaction in residential environments: A Causal model. A case study of gated communities in Mashhad. <i>Honar-Ha-Ye-Ziba: Memary Va Shahrsazi</i> , 22(1), 41-52. https://doi.org/10.22059/jfaup.2017.62264
2019	Mousavinia, S. F., Pourdeihimi, S., & Madani, R. (2019). Housing layout, perceived density and social interactions in gated communities: Mediational role of territoriality. <i>Sustainable Cities and Society</i> , 51, 101699.

Pourdeihimi S, Madani R, Mousavinia F. (2017). Physical Factors Affecting the Perception of Density in

Mousavinia, S. F. (2020). Relationship between Perceived Density, Sense of Safety and Social Interactions in Gated and Non-gated Communities. *Motaleate Shahri*, 9(34), 45-60. https://doi.org/10.34785/J011.2021.487

Javani, Z., Mousavinia, S. F. (2020). Identifying and treating unobserved heterogeneity with FIMIX-PLS in effect of Daylight metric (sDA) on happiness in a residential complex. *Journal of Architectural Thought*, (article in press), -. https://doi.org/10.30479/at.2020.10904.1245

Conference Papers/Poster

Mousavinia, S. F. (2018). A Comparison of Visibility Analysis Methods and Indices in Studying Spatial Configuration and Perceived Density: A Case Study of Gated Communities in Mashhad. 3rd. International Conference & 4th. National Conference on Civil Engineering, Architecture & Urban Design – 5-7 September 2018, Tabriz Islamic Art University.

Conference/Workshop Organized

https://doi.org/10.1016/j.scs.2019.101699

2021 Planning and coordinating of Lectures of Education Week, Faculty of Architecture and Urbanism, May2021

Thesis supervision

- 2010 Mohammad nia, Samira Multi-functional housing (Bachelor) Ferdowsi University of Mashhad
- 2010 Parsa, Abdullah - (Bachelor) Ferdowsi University of Mashhad

2010	Gholami Bazehour, Reyhaneh - Hotel Apartment-(Bachelor) - Ferdowsi University of Mashhad
2010	Behdad Vala, Mostafa - Multi-functional Building – (Bachelor) - Ferdowsi University of Mashhad
2010	Yazdani, Soodabeh - Designing a hotel apartment in Mashhad - (Bachelor) - Ferdowsi University of Mashhad
2010	Farhi Farimani, Maryam - Neighborhood Health Center - (Bachelor) - Ferdowsi University of Mashhad
2011	Shayesteh Sadafian, Shokoofeh - Home and Office Design with Natural Ventilation Approach - (Bachelor) - Ferdowsi University of Mashhad
2011	Bustani, Forough - Residential building design with respect to the nature - (Bachelor) - Ferdowsi University of Mashhad
2011	Zakeri, Fatemeh - (Bachelor) - Ferdowsi University of Mashhad
2014	Nasrallah Al-Husseini, Hedieh Sadat - A Commercial and Cultural Complex Design with the Approach of Strengthening Social Interactions - (Bachelor)- Ferdowsi University of Mashhad
2015	Safarmoghadam, Mostafa - Designing a residential complex based on flexible architecture approach - (Bachelor) - Ferdowsi University of Mashhad
2016	Akhavan, Mahram - Student Book Cafe with Clean Energy Approach - (Bachelor) - Ferdowsi University of Mashhad
2016	Naij, Sina - Koohsangi Green Library - (Bachelor) - Ferdowsi University of Mashhad
2016	Tahrirchi, Mohammad- Residential Complex with Emphasis on high Energy Efficiency - (Bachelor) - Ferdowsi University of Mashhad
2016	Nikdel, Mohammad Reza - Designing a commercial residential complex with emphasis on the social space of the neighborhood - (Bachelor) - Ferdowsi University of Mashhad
2017	Nabizadeh, Mehrnoosh - Architectural design of 6 orphanages (SOS village) - (Bachelor) - Ferdowsi University of Mashhad
2017	Saadat, Fatemeh - Designing a house for homeless kids - (Bachelor) - Ferdowsi University of Mashhad
2017	Nemati, Mahsa - House of Creativity and Games (Educational and Cultural Center for Children) - (Bachelor) - Ferdowsi University of Mashhad
2018	Soleimanzadegan, Sajedeh - Multi-unit residential complex Integrated with a dentist's office with a green architecture approach - Bachelor - Ferdowsi University of Mashhad
2018	Erfanian, Arefeh - Neighborhood Culture House - (Bachelor) - Ferdowsi University of Mashhad
2018	Najafzadeh, Mohammad Sadegh - Mosque of Reza-shahr neighborhood - (Bachelor) - Ferdowsi University of Mashhad
2019	Hormozzadeh, Niloufar - Pregnancy Care Center - (Bachelor) - Ferdowsi University of Mashhad
2019	Safarmoghaddam, Neda - Minimum Housing Design - (Bachelor) - Ferdowsi University of Mashhad
2019	Mehrvarz, Fatemeh, Green Multifunctional Building Design, (Bachelor), Ferdowsi University of Mashhad
2020	Shahabi, Sajedeh - Museum of Children's Art and Technology - (Bachelor) - Ferdowsi University of Mashhad

2020	Dodangi, Lily - Center for Women's Empowerment in the Suburbs of Mashhad - (Bachelor) - Ferdowsi University
	of Mashhad

Gharebashloo, Elyieh- Design of a residential complex with medium height based on the effect of spatial configuration on social interactions of residents - (Master of Architecture) - Ferdowsi University of Mashhad - Advisor

Workshops and Training Programmes

2009	Collaboration in holding "Parametric Architecture Exhibition", Faculty of Architecture and Urban Planning,
	Ferdowsi University of Mashhad

Preparation of report posters on the method of presenting introduction to architectural design courses in the Faculty of Architecture and Urbanism of Ferdowsi University of Mashhad for a conference on introduction to architecture at the University of Tehran

Professional Experiences

2020

2006-2007	Maher-va-Hamkaran consulting Engineers - Tehran - Iran
2007-2008	Evet consulting Engineers
2009-2012	Farda Fan Pars Consulting Engineers - Tehran - Iran
2011-2013	Sazab Consulting Engineers in East Khorasan Razavi - Mashhad - Iran
2011-2013	ACT Consultant - Paris - France
2014-2015	Arman Shar Shargh Consultant Engineers - Mashhad - Iran
2014-	Personal Office of Architectural Design - Mashhad - Iran

Professional Affiliations

2008-2012	Engineering Employment License, Architectural Design Grade 3
	Engineering Employment License, Architectural Supervision Grade 3
	Ministry of Road and Urban Development, Islamic Republic of Iran.
2013-2017	Engineering Employment License, architectural Design Grade 2
	Engineering Employment License, Architectural Supervision Grade 2
	Ministry of Road and Urban Development, Islamic Republic of Iran.
2017-now	Engineering Employment License, architectural Design Grade 1
	Engineering Employment License, Architectural Supervision Grade 1

Engineering Employment License, Construction Grade 2

Ministry of Road and Urban Development, Islamic Republic of Iran.

Professional Projects

2003	Pediatric Medical Center in Imam Khomeini Hospital, Tehran
	(Designer - Client: Tehran University of Medical Sciences - Consultant: Maher-va-Hamkaran Consulting Engineers - Tehran)
2003	Hamedan Psychiatric Hospital with 300 beds
	(Main Partner in Phase 1 Design - Client: Hamadan University of Medical Sciences - Consultant: Maher-va-Hamkaran Consulting Engineers - Tehran)
2003	Zahedan dormitory for medical students
	(Design of Phase 1 - Client: Zahedan University of Medical Sciences - Consultant: Maher-va-Hamkaran Consulting Engineers - Tehran)
2004	Development and completion plan of Sina Hospital
	(Designer - Client: Hamadan University of Medical Sciences - Consultant: Maher-va-Hamkaran Consulting Engineers - Tehran)
2006	100 Beds Hospital in Isfahan
	(Designer - Client: Nezaja Building and Facilities Engineering Command - Consultant: Maher-va-Hamkaran Consulting Engineers - Tehran)
2007	Hotel Apartment, Bahar St., Mashhad
	(Designer - Client: Private sector - Evet Consulting Engineers - Mashhad)
2008	Forensic Medicine Center of Mazandaran Province
	(Collaborator in designing Phase 1 - Employer: Forensic Medicine Organization- Farda fan Pars Consulting Engineers - Tehran)
2009	Amir Alam Hospital Development Plan

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(Partner in designing Phase 1 - Client: Tehran University of Medical Sciences and Health Services - Fardafan Pars Consulting Engineers - Tehran)

2010 Zanjan Dental School

(Partner in designing Phase 1 - Client: Zanjan University of Medical Sciences - Fardafan Pars Consulting Engineers - Tehran)

2011 Kermanshah School of Dentistry

(Partner in designing Phase 1 - Client: Kermanshah University of Medical Sciences - Fardafan Pars Consulting Engineers - Tehran)

2012	Kowsar green residential towers
	(Main partner in design - Client: Jihad Cooperative - Sazab Shargh Consulting Engineers)
2014	Facade design of Elise residential tower in Mashhad
	(Design colleague - Employer: Personal - Arman Shar Shargh Consulting Engineers - Mashhad) - Completed
2015	Aftab Zarrin Residential Complex (Mashhad)
	(Collaborator in design - Employer: Housing Foundation of Khorasan Razavi Province - Mashhad) - Ongoing project
2016	Ehsan Hotel, Mashhad
	(Design partner - Client: 8th Urban Construction Company, affiliated to Pasargad Bank - Mashhad)
2017	Aliss Company Office Building (Mashhad)
	(Design partner - Client: Alis Company - Mashhad) - Ongoing project
2018	Pardis Residential Complex (Tehran)
	(Designer - Client: Tehran Housing Foundation)