

## Hooman Ghahremani

### Architect & Urban Designer

Faculty of Architecture and Urbanism  
*Ferdowsi University of Mashhad, IRAN*  
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## Educational Background

2009-2015

### **Doctor of Philosophy in Urban Design**

School of Architecture and Environmental Design, Iran University of Science and Technology, Iran.

2004-2007

### **Master of Science in Urban Design**

School of Urban Planning, College of Fine Arts, University of Tehran, Iran.

2000-2004

### **Bachelor of Science in Architecture**

Faculty of Arts&Architecture, Islamic Azad University of Mashhad, Iran.

## Teaching

October 2007- Present

Faculty of Architecture and Urbanism- Ferdowsi University of Mashhad

### **Teachings:**

- Urban Design Studio 1
- Urban Affairs Seminar
- Urban Studio (4)
- Understanding and Analyzing Urban Open Spaces
- Urban Studio I
- Fundamentals and methods in urban Design
- City space cognition
- Planning Studio I
- Perception and Presentation of Urban Environment
- Elementary design

- Principles of urbanology
- Fundamentals of Design II
- Fundamentals of Design I
- Introduction To Urbanism
- Fundamentals of Architecture and Urbanism

### Publications: Journal Articles

- Ghahremani, Hooman; Afsari, Sepideh; Linda McCarthy, Linda and Jalalianhosseini, Mahshid (2021) "Transformation of Urban Spaces within Cities in the Context of Globalization and Urban Competitiveness", Journal of urban planning and development, Vol. 147, Issue. 3.
- Ghahremani, Hooman; Alikhani, Arezu (2020) "Effective agents in Implementation Quality of Urban Design, The Case of *Shohada Square, Mashhad, Iran*", Armanshahr Journal (in Persian-article accepted).
- Ghahremani, Hooman; Hashemi, Niloofar (2018) "Interventions in historical urban fabrics in the metacontext of city competitiveness: A critical approach to the experience of central urban fabrics adjacent to the Holy Shrine, Mashhad, Iran", Armanshahr Journal, Vol.11, No.22.
- Ghahremani, Hooman(2018) "Urban branding and fundraising", ShahrAra Newspaper: Special issue of Municipality of Mashhad municipality's economic affairs organization.
- Ghahremani, Hooman; Hashemi, Niloofar and Abbaszadegan, Mostafa (2016) "A review of the contextual adaptability of three contemporary urban paradigms: New urbanism, Urban village and Urban Renaissance", Armanshahr Journal, Vol.10, No. 18.
- Abbaszadegan, Mostafa; Ghahremani, Hooman and Mojtahed, Eram (2014) "Evaluation technique of perceptual qualities of an urban corridor, Noghan Bazaar, Mashhad", International Journal of Architectural engineering & Urban Planning, Vol. 23, No. 2.
- Abbaszadegan, Mostafa; Ghahremani, Hooman and Afsari, Sepideh (2014) "The evaluation of instability (social) in urban developments, Case study: Ghaleh Abkooh, s renewal plan, Mashhad", Armanshahr Journal, Vol. 1, No. 12.
- Ghahremani, Hooman(2020), "Urban assets towards commodification or competitiveness?", Kooche Magazine, Issue 2.(in Persian)
- Ghahremani, Hooman(2011) "Unsustainability in Urban Development Plans around Imam Reza Holy Shrine", Shams Magazine (Iranian construction engineering organization), Vol. 8, No. 78.

- Daneshpoor, Abdolhady; Abbaszadegan, Mostafa; Ghahremani, Hooman(2013) "A Reading on Urban Transformations during Information - Globalization Era", Armanshahr Journal, Vol. 6, No. 11. (in Persian)
- Shieh, Esmaeel; Ghahremani, Hooman(2012) "A Reading on American Urban Planning and Design System With emphasis on New York City", Armanshahr Journal (Specialized of Architecture & Urbanism), Vol. 4, No.7. (in Persian)
- Ghahremani, Hooman(2011) "A Reading of Phenomenological Ideas of Christian Norberg Schultz", Abadi Quarterly Journal of Architecture and Urbanism, Vol. 21, No. 73(in Persian)
- Ghahremani, Hooman(2008), "Learning from English Urban Restoration Experiences, Chester and Birmingham", Abadi Quarterly Journal of Architecture and Urbanism, Vol. 18, No. 60 (in Persian)
- Ghahremani, Hooman(2010) "Observing the Process of Change in the Arg Area of Mashhad", Abadi Quarterly Journal of Architecture and Urbanism, Vol. 20, No. 66 (in Persian)
- Ghahremani, Hooman(2005) "A Review: Jane Jacobs's Visions on Creative City", Engineering journal of Payam mohandes, No. 27&28 (in Persian)
- Ghahremani, Hooman & mosavi, Sayed Hamed(2002) "Houshang Seyhoun's Architectural Projects in Iran", Engineering journal of Payam mohandes, No.12&19(in Persian)
- Ghahremani, Hooman & Afsari, Sepidef(2020) "Qualitative requirements of urban spaces aiming at promotion of religious tourism -case study: Mashhad central district", Journal of Researches in Islamic Architecture (in the process of revision)

### **Publications: Conference Papers/ Poster**

- Keivan, Raheleh; Ghahremani, Hooman(2021) "Children's insecurity in the public spaces of underprivileged neighborhoods", First children's Utopia symposium, Tehran: National Committee of the UN-Habitat in Iran (in Persian)
- Ghahremani, Hooman; Afsari, Sepideh (2018) "Religious tourism in public spaces or commodification of public spaces? A discussion on a proposed form of urban space in Mashhad", Tehran: First International Conference on Future of Urban Public Spaces, Tarbiat Modares University.

- Ghahremani, Hooman; Asadi, Navid (2018) "Investing the role of collective memory in urban renewal plans- Case study: Great Project of shohada Square, Mashhad, Iran" Tehran: First International Conference on Future of Urban Public Spaces, Tarbiat Modares University.
- Heidaree, Amirhossein; Ghahremani, Hooman (2018) "From commercial mega-projects to urban public spaces (case study: Armitaj complex, Mashhad)", Mashhad: International Congress on Avant Garde Contemporary Architecture and Urbanism in Islamic Countries, Ferdowsi University of Mashhad(in Persian)
- Naji, Nasim; Ghahremani, Hooman (2018) "Interactive smart spaces; a novel approach towards promoting urban space quality", Mashhad: International Congress on Avant Garde Contemporary Architecture and Urbanism in Islamic Countries, Ferdowsi University of Mashhad(in Persian)
- Ghahremani, Hooman; Hashemi, Niloofar; Afsari Bajestani, Sepideh (2018) "Historical Fabrics: A Disregarded Potential Towards Sustainable Development -A Critical Approach to Urban Renewal Plans In Istanbul And Mashhad", Mashhad: International Congress on Avant Garde Contemporary Architecture and Urbanism in Islamic Countries, Ferdowsi University of Mashhad(in Persian)
- Babaie, Nafiseh; Talebhemmat, Laya; Heidaree, Amirhossein; Ghahremani, Hooman (2017) " Culture-led regeneration; an approach towards cultural region and sustainable development -case study: Char-Bagh Mahalle, Mashhad, Iran", Mashhad: international Conference of New studies on Civil, Architecture and Urban Planning with an Iranian Islamic Approach, Sajjad University of Technology(in Persian)
- Ghahremani, Hooman; Naghavi Dashtbayaz, Mahmoud (2017) "An introduction into urban public space typology -case study: public spaces in Mashhad's central district renewal plan", Tabriz: International conference Civil Engineering, Architecture and Urban Development of Contemporary IRAN, Osve Moaser Institute of Higher Education(in Persian)
- Ghahremani, Hooman; Borhanian Toroghi, Zeinab; Sabour Janati, Mona (2017) "Culture-led regeneration; an approach towards renewing historical urban fabrics confronting with Cultural Capital Program- case study: Sarshoor Mahalle, Mashhad, Iran", Mashhad: International Conference on Mashhad's Urban Planning and Management, Ferdowsi University of Mashhad(in Persian)
- Ghahremani, Hooman; Afsari, Sepideh (2016) "Reading the position of residents' demands in the renovation plan of problematic urban settlements- case study: Abkooh Mahalle, Mashhad", Sanandaj: International Conference on Urban Slums Towards Upgrading and Sustainable Urban Regeneration, University of Kurdistan(in Persian)
- Ghahremani, Hooman; Hashemi, Niloofar; Rezaei, Somaye (2015) "Contextual adaptability of contemporary urban paradigms", Mashhad: 7th National Conference on Urban Planning and Management with emphasis on urban development strategies, Ferdowsi University of Mashhad (in Persian)

- Ghahremani, Hooman; shieh, Esmaeil – Abbaszadegan, Mostafa (2015) “Explaining the transformation of urban spaces in the economic context of globalization- development of urban spaces aiming at promoting urban diplomacy”, Tehran: 7th International Festival of Research & Innovation and Conference on Urban Management- Tehran International Award (in Persian)
- Ghahremani, Hooman; Afsari, Sepideh; Doulabi, Saba(2014) “Urban competitiveness enhancement through cultural tourism and cultural quarters”, Mashhad: 6th National Conference on Urban Planning and Management with Emphasis on the Elements of Islamic City, Ferdowsi University of Mashhad (in Persian)
- Ghahremani, Hooman; Ghasemi, Shaghayegh(2014) “A multi-cultural reading of the city affected by the globalization process”, Tehran: National Conference on global city: The Role of Strategic Communication and Urban Diplomacy in Social Development, Tehran Municipality Research and Planning Center(in Persian)
- Ghahremani, Hooman; Josheghani, Fatemeh(2013) "Iranian women in the urban spaces, based on the contemporary Persian novels", First National Conference of Sustainable Urban Public Spaces, Art University of Tehran (in Persian)
- Ghahremani, Hooman; Mojtahed sistani, Eram(19-22 September 2012) "Redesigning a built landscape in compliance with the psychological process of formal features perception", European Council of Landscape Architecture Schools (ECLAS): The Power of Landscape, Warsaw, Poland
- Ghahremani, Hooman(2012) “Conflict of notions and practice in promoting urban landscape”, Specialized session on the impact of city laws on the facade and city construction, Faculty of Architecture and Urbanism, Ferdowsi University of Mashhad and Deputy of Architecture and Urban Planning of Mashhad Municipality (in Persian)
- Ghahremani, Hooman; Ali akbary, Fatemeh(10-11 May 2012 ) "Form-based codes, A Solution for design-oriented developments", 4<sup>th</sup> National Conference of Urban Planning and Management, Ferdowsi University of Mashhad (in Persian)
- Ghahremani, Hooman(2011) "Urban development with an insight of public sports", Key Speaker at The First International Workshop on Active Cities, Active Communities and Active Citizens, Public Sports Federation of the Islamic Republic of Iran.
- Ghahremani, Hooman; Gholami, Golasa( 20-21 April 2011) "Interaction of Religious Rites with the Structure of City", 3rd Urban Planning and Management Conference, Ferdowsi University of Mashhad (in Persian)
- Ghahremani, Hooman(March 2011) "Earthquake Disasters Management in Urban Development Programs: Comparative Study of Tehran, Istanbul and Tokyo", First Seminar of Physical Reconstruction After Earthquake, Iran University of Science and Technology, Tehran, Iran, 2011(in Persian)

- Ghahremani, Hooman(23-24 November 2010) "Unsustainability Cycle in Urban Development Plans", First National Conference on Sustainable Urban Development, The Center Excellence in Sustainable Urban Development, University of Tehran (in Persian)

## Honours/ Fellowship

- Winning 2<sup>nd</sup> grade in the Architecture and Urbanism for Birjand's old fabric competition (senior designer) (2006)
- winning 2<sup>nd</sup> grade in the international architecture competition for designing the Iranian Industrial Trade Center, Tehran (Urban design consultant)(2007)
- Winning 2<sup>nd</sup> grade in the competition entitled "Designing urban facades of Baghshar, Golbahar, Khorasan Razavi" (senior designer) (2005)
- Winning an award for the article entitled "Interaction of Religious Rites with the Structure of City in urban development plans" in the 7th international festival of research and innovation (Tehran University, December, 2014)

- Top graduate of M.A. in Urban Design, University of Tehran(June 2007).
- Second grade of Ph.D. Entrance Exam, Iran University of Science and Technology(2009).
- Second top student of Ph.D. in urban planning, Iran University of Science and Technology (2014).
- Qualifications scientifically approved by the Iran's National Elite Foundation (2016)
- First provincial and fourth national grade in Engineering Council Test, Construction Engineering Organization, Office of National Building Regulations(2012).
- Qualified and introduced to Ministry of Science, Research and Technology (by Ferdowsi University of Mashhad) to get scholarships for Ph.D. abroad(2008).

- Receiving a letter of appreciation from the esteemed Vice Chancellor of Ferdowsi University of Mashhad as selected faculty member, Faculty of architecture and urbanism( May 15, 2021)
- Receiving a letter of appreciation from the esteemed Vice Chancellor of Ferdowsi University of Mashhad due to effective participation in SHETAB council (February 10, 2020)
- Receiving a letter of appreciation from the esteemed Vice Chancellor of Ferdowsi University of Mashhad due to effective participation in SHETAB council (May 13, 2018)
- Receiving a letter of appreciation from the Secretary of the Supervisory, Assessment And Quality Assurance Board of Science, Research And Technology, Khorasan Razavi (March 4, 2019)

- Receiving a letter of appreciation from dean of the faculty of architecture and urbanism due to regular order of classes (2017-2018 academic year)
- Receiving a letter of appreciation from dean of the faculty of architecture and urbanism as selected faculty member (2017-2018 academic year)

### Thesis supervision

- Hosseini, Zeinab (2021): Urban design and promoting Afghan women's presence in Herat's sexualized spaces (case study: Pak Takht Safar), MSc Thesis in Urban Design, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Nazarabadian, Morteza (2021): Designing the historical Noghan path concentrating on religious tourism approach, MSc Thesis in Urban Design, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Ghodosian, Masume & Faghih, Zahra Sadat (2021): Urban design for physical distancing; case study: Beit-Al-Moghaddas square, Mashhad, Iran, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Ghaemmaghami Farahani, Golbarg & Afkanpour, Narges (2021): Re-designing Abkooh Mahalle's center concentrating on implementation components, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad
- Kazemi, Kowsar & Nikooyi. Akram (2020): Promoting environmental qualities in under-privileged districts concentrating on the main structure; case study: Shaghayegh Mahalle, Mashhad, Iran, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Ghasemi, Atieh & Karamouz, Negar (2020): Promoting urban spaces in problematic urban fabrics concentrating on sustainable regeneration approach; case study: Toos, Mashhad, Iran, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Gholamian, Amirsajjad & Ghasemi, Hanieh (2020): Recognizing, evaluating and re-designing lost urban spaces; case study: Arg Mahalle, Mashhad, Iran, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Jalali, Sadaf & Eghbali, Fatemeh (2020): Re-designing urban space as Third Place concentrating on Oldenburg's Third Place approach, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Moradi, Nikta (2020): Regenerating the historical center of Moud to revive cultural industries, concentrating on the creative city approach, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.

- Keivan, Raheleh (2020): Organizing unsecure urban spaces for children in under-privileged neighborhoods; case study: Al-Teymoor, Mashhad, Iran, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Mohammadzadeh, Sanaz (2020): Re-designing urban space based upon pedestrian use of spaces; case study: Janbaz square, Mashhad, Iran, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Fatemeh Sadat, Hosseini (2020): Promoting religious tourism applying contextualism approach; case study: Ghadamgah, Iran, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Naderi, Mostafa (2019): Re-designing urban space concentrating on promoting religious tourism; case study: Sarshoor Bazaar, Mashhad, Iran, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Heidaree, Amir Hossein (2018): Assessing the role of large-scale commercial development in creating public space, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Nikoosiar, Kiana & Abareshi, Mina (2017): Re-designing local parks applying CPTED approach, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Naji, Nasim (2018): Re-designing urban space applying interactive smart technologies, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Taleb Hemmat, Laya & Babaei, Nafiseh (2017): Redefining CharBagh Mahalle in Mashhad's central district applying culture-led regeneration, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Gholami, Mahdi (2017): A review of the status of flagship projects in promoting urban competitiveness, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Sabour Janati, Mona & Borhanian Toroghi, Zeinab (2016): Regenerating Sarshoor Mahalle based on culture-led principles, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Arkak, Mahdi & Molaei Birjandi, Saeed (2016): Designing children-friendly urban space, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Afsari, Sepideh & Doulabi, Saba (2013): Explaining the transformation of contemporary urban spaces in pioneer Asian countries, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Naghavi Dashtbayaz, Mahmoud (2013): Describing the typology and formation drivers of Mashhad's urban public spaces in the recent decade, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.

- Hashemi, Niloufar & Rezaei, Somayeh (2012): Globalized urban knowledge and designing urban space; a review of contextual potential of contemporary urban approaches, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Mahmoudi, Saba & Khorsandi, Sepideh (2012): Explaining criteria for sociable public realm, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Ali Akbari, Fatemeh (2011): Form-based codes; a strategy for design-based urban development, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Joshaghani, Fatemeh (2011): Redefining urban space in accordance with the presence of Iranian women; case study: KoohSangi Street, Mashhad, Iran, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Ghasemi, Shaghayegh (2011): Regenerating urban space in the era of globalization with concentration on cultural multiplicity; case study: Imam Khomeini Street, Mashhad, Iran, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Gholami, Golasa (2010): Organizing urban space in accordance with relinquished religious rituals and ethics, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Mojtahed Sistani, Eram (2010): Designing Noghan Bazaar based upon perception process (case study: Noghan Bazaar, Mashhad, Iran), Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.
- Foroughifar, Mehran (2010): Re-designing urban space based on users' behavioral patterns; case study: Khosravi Street, Mashhad, Iran, Faculty of Architecture and Urban Planning, Ferdowsi University of Mashhad.

## Peer-reviews

- Reviewer of Journal of Civil Engineering and Architecture, USA (since 2013)
- Reviewer of Journal of Urban planning and Development, USA (since 2021)
- Reviewer of Journal of Researches in Islamic Architecture, Iran University of Science & Technology (ISC)
- Reviewer of Journal of Urban Studies, University of Kurdistan (ISC)

## Professional Experiences

- Eligible as Architect Grade 2 in Construction Engineering Organization of Khorasan Razavi
- Eligible as urban planner Grade 2 in Construction Engineering Organization of Khorasan Razavi
- The project for economic revival of Bazaar Hashtom , Mashhad (Shar-Abad-Boom consultants 2014)
- Urban design of Naghsh-Al-Reza multi functional complex, Mashhad ( Shar-Abad-Boom consultants 2015)
- Urban design of Abshar residential complex (20 hectares), Mashhad(Shar-Abad-Boom consultants 2015)
- Facades redesigning for Mashhad Railway office building, Mashhad(2013)
- Evaluating the feasibility of Khayyam commercial-office tower, Municipality of Mashhad( Shar-Abad-Boom consultants 2011)
- Consultant and referee of the project for AleAmoot tourism complex (comprising of recreational, sports, cultural, research, health and entrepreneurship units in Roodbar- Alamoot, Ghazvin, Iran), Italian Archea Associati consultants(2012)
- Designing the Islamic Sciences and Education High School, Astan Ghods Razavi cultural foundation, Mashhad(2013)
- Designing the Shahid Mohajer water park, Sarakhs, Khorasan Razavi(2014)
- Designing the Properties office of Shahid Mohajer Town, Sarakhs, Khorasan Razavi(2014)
- Collaboration with Kamran Safamanesh consultants, Tehran, Iran(Majd Project 2005)
- Collaboration with Naghshan consultants, Mashhad, Iran(2011-2015)
- Collaboration with University of tehran's development office, Tehran( Tehran University Development Plan 2006)
- Collaboration with Shar-Abad-Boom consultants, Mashhad, Iran(2014-2016)

## Professional Affiliations

- Head of Architecture and Urbanism departments, Faculty of architecture and urbanism, Ferdowsi university of Mashhad, Mashhad, Iran (since October 2019)
- In charge of cultural, social and students procedures of Faculty of architecture and urbanism, Ferdowsi university of Mashhad, Mashhad, Iran (since October 2019)
- Chairman of the Graduate Education Council at Faculty of architecture and urbanism, Ferdowsi university of Mashhad, Mashhad, Iran (since October 2019)

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- Membership in SHETAB council, Ferdowsi university of Mashhad, Mashhad, Iran(May-February 2019)
  - Responsibility in launching the Master of Urban Design program, Faculty of architecture and urbanism, Ferdowsi university of Mashhad, Mashhad, Iran (50 hrs-2017)
  - Membership in the group for Amr-Be-Marouf and Nahy-Az-Monkar, Faculty of architecture and urbanism, Ferdowsi university of Mashhad, Mashhad, Iran (February 2019)
  - Secretary of the urban planning group, Faculty of architecture and urbanism, Ferdowsi university of Mashhad, Mashhad, Iran (July 2018 – October 2019)
  - Consulting professor for the student organization of the Scientific Association at Faculty of Architecture and Urban Planning, , Ferdowsi university of Mashhad, Mashhad, Iran (October 2019-May 2019)
  - Representative for the Faculty of Architecture and Urban Planning in SHAHAB program (March2017-January 2020)
  - Representative of the Provincial Recruitment Executive Board for Khorasan provinces (2017-2020)
  - Member of the urban planning specialized group of the Construction Engineering Organization of Khorasan Razavi, Iran (May 2017- May 2018)
  - Honorary Academic Member at urban planning specialized group of the Construction Engineering Organization of Khorasan Razavi, Iran (since August 2019)
  - Representative for the Construction Engineering Organization of Khorasan Razavi at the Committee of Urban Image and Landscape (August 2017- August 2018)