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Educational biography

- **PhD: Architecture**
University name: department of Architecture and Urban, Shahid Beheshti Tehran university
Title of the thesis: Reflection of the role of geometry in the ancient texts of Islamic Iran (with emphasis on the ratio of geometry and architecture)
Supervisor's name: Dr. Hadi Nadimi
- **Master: Architecture**
University name: department of Architecture and Urban, Shahid Beheshti Tehran university
Title of the thesis: Comprehensive plan of Kashan rehabilitation center with emphasis on the ratio of environmental psychology
Supervisor's name: Dr. Hadi Nadimi

Honors

- Best Teacher of Architecture Department, Kashan University (1396-1397)
- Best Teacher of Architecture Department, Kashan University (1386-1387)

Research Areas

- Architecture and mathematics
- Architecture and energy
- Architecture and structure
- Traditional Iranian architecture

Articles

- **Journal articles:**

1. Farshchi, Hamidreza, Toriki Baghbaderani, Hamed. 2018. Investigate the process of user participation (people) in the design process of housing with a collective architecture approach. Journal of Research in the Arts and Humanities, Volume 2, No. of pages 33 _44,1397 6 30.
2. Hanieh Majidi _ Hamidreza Farshchi, From the Beginning of Aesthetic Theories of Art to Iannis Xenakis Mathematical Theories (The Inseparable Relationship between Music and Architecture), International Journal of Applied Engineering Research, pp. 13227 - 13236, 20 8 2018.
3. Azad, Mostafa, Khamechian, Asma, Farshchi, Hamidreza. 2017. Architecture and dimensions of its training based on verbal texts (emphasizing the preservation of the identity of Islamic Iran). Architecture and Urbanism of Arman Shahr journal. ISC, SID.
4. Farshchi, Hamidreza, Danaei Nia, Ahmad, Ashrafi, Ahmad. 2016. Geometrical system of the one-foot formal design, derived from the environmental circle. Journal of restoration and architecture of Iran. ISC, SID
5. Farshchi, Hamidreza, Sediqi arfaei, Fariborz, Askari Kashan, Vahid, Jamali, Fatemeh. 2016. Manifestation of Culture in Traditional Architecture of Iranian House Based on Old Houses in Kashan. SCOPUS
6. Farshchi, Hamidreza, Askari Kashan, Vahid, Sediqi arfaei, Fariborz. 2015. Manifestation of unitary culture in Islamic architectural engineering geometry. ISI.
7. Farshchi, Hamidreza, Iraninezhad, Afarin. Amini, Aliakbar. 2015. Designing neighborhood spaces in residential complexes with the goal of improving life environment quality (with an emphasis on improving the quality of social interactions). SCOPUS.
8. Farshchi, Hamidreza, Mohadesipour, Melika. 2015. Aesthetics in Islamic architecture. SCOPUS.

- **Conference articles**

1. Vahid Askari, Kashan, Hamid Reza Farshchi, Fariborz Sedighi Arfaei, Lighting of the interior spaces in a desert climate (case study: Kashan's

- homes), National Conference on Interior Architecture and Decoration, Isfahan, 26.2.2015.
2. Vahid Askari, Kashan, Hamid Reza Farshchi, Fariborz Sedighi Arfaei, Cultural Expression in the Traditional Iranian Houses (Case Study of Kashan Houses), National Conference on Interior Architecture and Decoration, Isfahan, 26.2.2015.
 3. Zahra Sharif Taherani _ Hamid Reza Farshchi, Termite Nest A Model for the Establishment of Safe and Protected Habitat, Second National Conference on Applied Research in Structural Engineering and Construction Management, 19 & 20 _12 _2017.
 4. Eftekh Nikofard, Hamid Reza Farshchi, Using the Climatic Approach to Grounded Architecture in Designing the School of Art and Architecture in Kashan, the First National Conference and the First International Conference on Sustainable Architecture, Urban Development and Environmental Development, Hamadan, 9.7.2016.
 5. Hamid Reza Farshchi, Narges Nikkiah Ghamsari, Zahra Shirzadi, An Investigation into the Social Sustainability of the Traditional Houses of Kashan's Qajar Period from the Maslow Perspective (Emphasizing Case Study: Tabatabai Houses), International Conference on Civil Engineering, Architecture and Urban Cityscape 28 July 2016, Istanbul University, Turkey, Istanbul, 28, 2016.
 6. Amir Taheri, Hamid Reza Farshchi, Fariborz Sedighi Arfee, Physical Responsibility for the Development of Children's Creativity; Strategies for Designing Educational Spaces and Educational Assistance, International Conference on Architecture, Urban Planning, Civilization, Art and the Environment; Future Horizons; Last, Tehran, 7/27/2015.
 7. Amir Hossein Amin Al-Dribian, Mehdi Astrokavan, Hamid Reza Farshchi, Parametric Design of Isfahan Residential Complex with Emphasis on Climate Components, Second International Congress of New Horizons in Architecture and Urban Development, Tehran, 202 2016.
 8. Morteza Rashidi, Hamid Reza Farshchi, An Approach to Iranian Architecture to Achieve the Unity of Architecture and Structures in Today's Iran, Second International Congress of New Horizons in Architecture and Urbanism, Tehran, 202 2016.
 9. Farshad Yousefi, Ahmad Danainia, Hamid Reza Farshchi, The Impact of Historical Context in Creating a Sense of Place. Case Study: Jamalab Neighborhood, Isfahan, International Conference on Architecture, Civil and Urban Planning in the Third Millennium, Tehran, 16.6.2016.
 10. Mohammad Mehdi Mohammadi, Ahmad Danainia, Hamid Reza Farshchi, The Effect of Dual Geometry in the Hierarchy of Architectural Resilience Based on the Viewpoint of Imam Mohammad Ghazali in Isfahan's Urban Planning, Safavid Period, International Conference on Architecture, Civil Engineering and Urban Planning in the Third Millennium, Tehran, 2015 6 10
 11. Ahmad Danainia, Javad Dyvandri, Hamid Reza Farshchi, Parisa Izadi Yerogeni, Qualitative Features of Architectural Design of Recreational-Residential Complexes with the Purpose of Attraction of Tourism, First



National Conference on Tourism, Geography and Clean Environment, Tehran, 2015, 2015.

12. Ahmad Danainia, Javad Dyvandri, Hamid Reza Farshchi, Parisa Izadi Yeroeni, Qualitative Indicators of Architectural Design of Recreational-Residential Complexes with the Purpose of Attraction of Tourists, First National Conference on Tourism in Geography and Clean Environment, Hamedan, 2015-5-21.
13. Hamid Reza Farshchi, Morteza Rashidi, Quantitative Evaluation of Shear Capacity Building of Shah Abbas Abu Zaid Abad Caravanserai against Earthquake Force, 2nd Scientific and Research Conference on New Horizons in Geography and Planning, Architecture and Urban Science of Iran, Tehran, 8-12-2015.
14. Amir Hossein Amin Al-Dribian, Mehdi Astrokavan, Hamid Reza Farshchi, Designing a Contemporary Urban Residential Complex with Emphasis on Parametric Method, Third International Congress on Civil Engineering, Urban Design and Architecture, Tehran, 29-12-2015.
15. Elahe Najafi Mahiari, Seyyed Kianoush Lari Behnagh, Hamid Reza Farshchi, Amir Hossein Sadeghpour, The role of intelligent materials in improving the interior architecture of the 4th National Conference on Materials and Structures in Civil Engineering, Yasuj, 11, 2015.
16. Elahe Najafi Mahiari, Seyed Kianoush Lari Behnagh, Hamid Reza Farshchi, Amir Hossein Sadeghpour, The role of glass and window in creating dynamic view, 4th National Conference on Materials and Structures in Civil Engineering, Yasuj, 11, 2015 11.
17. Elaheh Najafi Mahiari, Seyyed Kianoush Lari Behnagh, Hamid Reza Farshchi, Amir Hossein Sadeghpour, Hoda Honarodost, Comparative Study of Sunflower Geometry on Iranian Geotechnical Design, Fourth National Conference on Materials and Structures in Civil Engineering, Yasuj, 11, 2015.
18. Hamidreza Farshchi _ Hania Majidi, The Effect of Natural Mathematics on the Unity of Art and Architecture, International Conference on Architecture and Mathematics, 25, 9 2017.

Thesis supervisor

- The residential complex in Kashan (with emphasis on ratio of the Environmental Psychology and Architecture) in Kashan, Iran.

Supervisor: Dr. Hamidreza Farshchi, Advisor by: Dr. Fariborz Sediqi Arfaei (2016)

Student: Vahid Askari Kashan

- Residential Design with Energy Consumption Approach and Using Designed in harmony with the climate in Zanjan City, Iran.



Supervisor No.1: Dr. Hamidreza Farshchi, Supervisor No.2: Dr. Mansoureh Tahbaz (2016)
Student: Solmaz Ramezani