

Curriculum Vitae

HAMIDREZA JAYHANI

Architectural Historian and Conservationist
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Education

PhD, Conservation of Monuments and Historic Urban Areas, 2014

Art University of Isfahan- AUI, Isfahan, Iran.

Topic of Thesis: Retrieving the Structures of Designed Open Spaces in Gardens

Surrounding Architectural Elements, Based on the Reconstructed Images from Descriptive-

Narrative Persian Poetries and Texts from 10th to 12th Centuries.

Master of Architecture, 1997

School of Fine Arts, University of Tehran, Tehran, Iran.

Employment Information

<u>Service Location</u>	<u>Position name</u>	<u>Employment Type</u>	<u>Cooperation Type</u>	<u>Base</u>
University of Kashan	Faculty Member	Official Experimental	Full Time	5

Executive Activities

Director, Department of Art and Architecture, Kashan Studies Research Center, from 2015.

Director, Department of Garden and Landscape, Research Center of Monuments and Sites, Research Institute of Cultural Heritage and Tourism, 2007-2009.

Vice Director, Technical Office of Museums and Historic Sites, Iran Cultural Heritage Organization, 2002-2005

Awards and Honors

Elected Researcher of the Year: Research Institute of Cultural Heritage and Tourism- RICH, Dec. 2017, Tehran, Iran.

Elected Faculty Member of the Year (in Educational Service): University of Kashan, 2015, Kashan, Iran.

Elected Researcher of the Year: University of Kashan, 2015, Kashan, Iran.

Referee of the World Award for Book of the Year of Iran and Appreciated by Deputy of Cultural Affairs, Ministry of Culture and Islamic Guidance, 2015, Tehran, Iran.

Award: Elected PhD Candidate for Visiting Student Award, Minority Awards Program, A Fellow Appointment at the Smithsonian Institution's Freer Gallery of Art/Arthur M. Sackler Gallery (FSGA), Washington DC, USA.

Award: Six Months Scholarship Award to Carry out Part of Ongoing PhD Thesis at the University of Pennsylvania, Ministry of Sciences, Research and Technology- MSRT, 2011, Iran.

Elected PhD Student for Short-Term Pre-Doctoral Residency at Dumbarton Oaks, an institute of Harvard University, Feb.– Mar. 2011, Washington, DC, USA.

Appreciated by Dean of School of Architecture and Urban Planning, for Collaboration with Department of Persian Architecture Studies to Define and Establish Persian Garden and its History Course, Shahid Beheshti University, 2007, Tehran, Iran.

Elected Researcher of the year: Research Institute of Cultural Heritage and Tourism- RICHT, and appreciated by Iranian Vice-President and Head of Cultural Heritage, Handicrafts and Tourism Organization, Dec. 2006, Tehran, Iran.

Research Activities and Memberships

Member of the Steering Committee, The Cultural Heritage Base of the Historic Town of Naraq, Iranian Cultural Heritage, Handicrafts and Tourism Organization-ICHTO, From 2019, Tehran, Iran.

Member of the Steering Committee, The Cultural Heritage Base of the Historic Area of Vigol, Iranian Cultural Heritage, Handicrafts and Tourism Organization-ICHTO, From 2019, Tehran, Iran.

Member of the Scientific Committee, the Second Symposium on Seismic Rehabilitation of Heritage Structures, Research Institute of Cultural Heritage and Tourism, 2019, Tehran, Iran.

Member of the Steering Committee, The World Heritage Base of the Persian Qanats, Iranian Cultural Heritage, Handicrafts and Tourism Organization-ICHTO, From 2018, Tehran, Iran.

Member of the Scientific Committee, the Third International Conference on Archaeology and Conservation along the Silk Road, Research Institute of Cultural Heritage and Tourism, 2018, Tehran, Iran.

Member of the Specialized Committee of Research Programs, Research Institute of Cultural Heritage and Tourism, from 2017, Tehran, Iran.

Editorial Board Member, Scientific Journal of Kashanshenasi (Studies on kashan), Kashan Studies Research Center, University of Kashan, from 2017, Kashan, Iran.

Secretary and Member of the Scientific Committee, the Third International Conference on Archaeology and Conservation along the Silk Road, Research Institute of Cultural Heritage and Tourism, 2016-2017, Tehran, Iran.

Member of the Steering Committee, The World Heritage Base of the Historic Gardens of Iran, Iranian Cultural Heritage, Handicrafts and Tourism Organization-ICHTO, From 2016, Tehran, Iran.

Member of the National Committee on Registration and Protection of Immovable Works, Iranian Cultural Heritage, Handicrafts and Tourism Organization-ICHTO, 2014-2019, Tehran, Iran.

Visiting Scholar, Department of the History of Art, University of Pennsylvania, 2012, Philadelphia, USA.

Visiting PhD Student, Smithsonian Institution (Freer and Sackler), 2012, Washington, DC, USA.

Curatorial Intern for Diversity in the Arts, Internship Appointment at The Walters Art Museum, 2012, Baltimore, MD, USA.

Pre-Doctoral Resident at Dumbarton Oaks, an Institute of Harvard University, 2011, Washington, DC, USA.

Member of the Scientific Committee, First Congress on Studying and Presenting the Privileges and Potentialities of Adaptation and Utilization of Historic and Cultural Places, Revitalization and Utilization Fund for Historical Places, 2010, Tehran, Iran.

Researcher, Historic Garden and Landscape Department, Research Center of Monuments and Sites, Research Institute of Cultural Heritage, Handicrafts and Tourism- RICHT, 2005-2010, Tehran, Iran.

Member of Natural Heritage Committee, National Plan for Cultural Heritage, Handicrafts and Tourism Organization: Natural Heritage Committee in General Policy and Prospect Document, Cultural Heritage, Handicrafts and Tourism Organization ICHTO, 2007, Tehran, Iran.

Member of Scientific Committee, First Conference on Persian Gardens, Organized by Iranian Cultural Heritage Organization (ICHO) and Tehran Museum of contemporary Arts, 2003-2004, Tehran, Iran.

Researcher and Coordinator, Conservation and Presentation Program for Historic Gardens and Sites, Technical Office of Museum and Historic Sites, Iranian Cultural Heritage Organization (ICHO), 2001-2004, Tehran, Iran.

Researcher, Research Center of Encountering the Natural Disasters, Joint Program between United Nations Development program (UNDP) and Housing Foundation of Islamic Revolution, 1992-1994, Tehran, Iran.

Books

Book:

Jayhani, Hamidreza and Maryam Rezaeipour. 2018. *Garden's Landscape: Historic Evolution, Urban Role and Principals*. Research Institute of Culture, Art and Communications and University of Kashan, Tehran, Iran.

Jayhani, Hamidreza and Mohammad Mashhadi Noushabadi. 2017. *Proceedings of the National Conference on Historic Gardens of Kashan*. Kashan Studies Research Center, Kashan, Iran.

Jayhani, Hamidreza and Mohammad Ali Emrani. 2007. *Bagh-e Fin*. Research Institute of Cultural Heritage and Tourism- RICHT Press, Tehran, Iran.

Daneshi, Abolhasan and Hamidreza Jayhani. 1994. *Urban Design of City Core- Rasht to Mitigate Earthquake Vulnerability and Risk*. Volume II, Issue 48, Research Center of Encountering the Natural Disasters Press, Tehran, Iran.

Chapter of a Book:

Emrani, Mohammad Ali and Hamidreza Jayhani. 2004. Eram Garden; in *Persian Garden: Ancient Wisdom, New Vision*, pp. 99-108. Tehran Museum of Contemporary Arts Press, Tehran, Iran.

Rezaeipour, Maryam and Jayhani, Hamidreza. 2018. Re-examination of Safavid Herat, According to the Decree of Shah Tahmasb; in *Adle Nameh, Studies in Memory of Chahriyar Adle*, pp. 115-134. Research Institute of Cultural Heritage and Tourism- RICHT Press, Tehran, Iran.

Article in Journals

Jayhani, Hamidreza, Ali Omranipour and Fatemeh Rajabi. **The Evolution of the Spatial Structure of Naraq, 1960s to 2010s; A Pathological Study**. *International Journal of Urban and Rural Management* (forthcoming).

Mashhadi Noushabadi, Mohammad and Hamidreza Jayhani. **The Remaining Woodworks of the Jami Mosque of Barzok, The Study of the Newly Found Inscriptions and the Introduction of an Artist from the Abu Zayd Descent**. *Honar-ha-ye Ziba, Honar-ha-ye Tajassomi* (forthcoming).

Jayhani, Hamidreza and Parichehr Shafiee. **Evaluation of Changes in the Spatial Structure of Mohtasham Urban Area of Kashan**. *Scientific Journal of Kashanshenasi (Studies on Kashan)* (forthcoming).

Jayhani, Hamidreza and Harir Ghafarian. Niāvarān, **The Garden of Sultān-i Sāhibqarān; A Study on its Evolution and Authentic Layout**. *Armanshahr, Journal of Architecture Urban Design and Urban Planning* (forthcoming).

Jayhani, Hamidreza and Fatemeh Rajabi. **Meidān-i Asb-i Shāhī: The Frontage for Safavid Dowlatkhaneh of Qazvin.** *Journal of Researches in Islamic Architecture*, vol. 7, No. 1, 2019, 43-69.

Jayhani, Hamidreza, Ali Omranipour, Babak Alemi and Fatemeh Rajabi. **Naraq Bazaar: The Holder of Natural Environment, Historic Routes and the Qajar City Heritage.** *Scientific Journal of Soffeh*, vol. 28, No. 83, Winter 2019, 93-118.

Jayhani, Hamidreza, Ali Omranipour and Fatemeh Rajabi. **Study of the Framework and Strategies for Conservation of Narāq Historic Bazaar and the Surrounding Urban Area.** *Journal of Iranian Architecture Studies (JIAS)*, vol. 1, No. 14, Fall and Winter 2019, 47-77.

Jayhani, Hamidreza. **Planting Day, Return of Fruit Trees and Prospects for Restoration of Planting Plan in Fin Garden.** *Journal of Iranian Architecture Studies (JIAS)*, vol. 1, No. 12, Fall and Winter 2018, 159-162.

Jayhani, Hamidreza and Fatemeh Rajabi. **“Bihisht-i Thānī” and “Kūcheh-yi Ārāsteh az Khurrāmī”, The Layout and Position of the Avenue(s) in Jafarābād and Safavid Qazvin.** *JIAS, Journal of Iranian Architecture Studies*, vol. 1 No. 12, Fall & Winter 2018, 41-65.

Jayhani, Hamidreza, Mohammadali Zaghian, Zahra Kakeshpour and Vahid Mirzaie Goudarzi. **Physical Aspects of Agricultural Heritage in Kashan Plain.** *Scientific Journal of Kashanshenasi (Studies on Kashan)*, vol. 1, No. 9, Fall & Winter 2017, 20-41.

Jayhani, Hamidreza and Leila Akrami. **Tracing the Layout of Ezzatabad Garden and Rural Area; A sample of Garden-Making of Local Rulers in Abarkooh.** *Scientific Journal of Soffeh*, vol. 26, No. 72, Spring 2016, 125-148.

Jayhani, Hamidreza and Maryam Rezaeipour. **The Authentic Layout of the Main Avenue of Fin Garden in Kashan.** *Studia Iranica*, 45 (1), 2016, 89-126.

Jayhani, Hamidreza, Pourandokht Arzani and Mahsa M. Q. Beik. **Sultan Mir Ahmad Quarter of Kashan: A Study on Structures and Changes.** *Scientific Journal of Kashanshenasi (Studies on Kashan)*, vol. 1, No. 6, Spring & Summer 2015, 112-139.

Jayhani, Hamidreza. **Khawaja Garden, Narrated by Nezami Ganjavi: Representation of Persian Garden Pattern Based on the Interpretation of a Story in Masnavi of Haft-Paykar.** *Mnzar*, vol. 7, No. 33, Winter 2016. 88-91.

Jayhani, Hamidreza. **The Image of Shah Mubad’s Palace and garden in *Vīs u Rāmīn* by Fakhr ai-dīn As‘ad Gurgānī.** *JIAS, Journal of Iranian Architecture Studies*, vol. 1, No. 7, Spring & Summer 2015, 73-92.

Jayhani, Hamidreza and Taha Zali. **Reconstruction the Spatial Structure and the Layout of Dagh-Baghi in Khoy.** *JIAS, Journal of Iranian Architecture Studies*, vol. 1, No. 6, Fall and Winter 2014, 87-105.

Hamidreza Jayhani, 2014, ***Bāgh-i Samanzār-i Nūshāb*, Tracing a Landscape, based on the Illustrated *Mathnawī* of Humāy u Humāyūn at the British Library.** *Muqarnas: An Annual of the Visual Culture in Islamic World (ISI)*, vol. 31, 99-121.

Jayhani, Hamidreza and Atosa Omrani. **Palace and Garden of Banū 'Ozma, Re-Identification of a Qajarid Garden in East of Isfahan.** *Athar*, No. 65, 2014, 33-50.

Abouei, Reza and Hamidreza Jayhani. **The Persian Garden and the Study of Islamic gardens.** *Scientific Journal of Soffeh*, vol. 24, No. 66 Autumn 2014, 127-150.

Jayhani, Hamidreza and Maryam Rezaeipour. **The Effective Concepts on Landscape Formation in Safavid Era and the Role of Nature in Their Specification.** *Honarhay-i Sonnatī va Islāmī* (the journal of Research Center for Traditional and Islamic Arts, Research Institute of Culture, Art and Communication), vol. 1 No. 1 Summer 2013, 59-83.

Jayhani, Hamidreza. **Europeanization in Gardens of Tehran, Transformations of Tehran Gardens in Decades of 1300 AH (1882 to 1894 AD).** *Manzar*, Vol.5, No.23, Summer 2013, 6-9.

Abouei, Reza and Hamidreza Jayhani. **Pathology of the Environmental Landscape in Residential Areas Surrounding Historical Gardens, based on Studies Carried Out in the Fin-e Koochak Area.** *Maremat-e Asar & Baft-haye Tarikhi-Farhangi* (the Journal of the School of Conservation, Art University of Isfahan), Vol.2, No.4, fall & winter 2013, 67-84.

Abouei, Reza and Hamidreza Jayhani. **Difficulties with Iranian Historic Garden Restoration.** *Scientific Journal of Soffeh*, vol. 22, No. 57 Fall 2012, 107-117.

Jayhani, Hamidreza and Samira Mansouri. **Retrieving the Spatial Structure and Form of Bagh-i Firdows in Shemiran.** *Maremat-e Asar & Baft-haye Tarikhi-Farhangi* (the Journal of the School of Conservation, Art University of Isfahan), Vol. 2, No.3, Spring & Summer 2012, 79-94.

Jayhani, Hamidreza and Maryam Rezaeipour. **Study and Cognition of Damages in Bagh-i Fin, Kashan, An Introduction on Pathology Program for Historic Gardens.** *Name-ye Pazhuhsigah* (The Journal of RICHT), No. 26-27, Spring and Summer 2009, 59-92.

Article in Conferences

Hashemi, Jamal S., Hamidreza Jayhani and Parichehr Shafie, 2019. **Master Plans and its Impacts on Urban Historic Area of the Bazaar of Kashan.** 3rd Silk Cities International Conference: Reconstruction, Recovery and Resilience of Historic Cities and Societies, University of L'Aquila, L'Aquila, Italy.

Jayhani, Hamidreza, Ameneh Farhadivand and Sahar Rahmanipoor. 2019. **Increasing the Quality of Urban Space in Bazaar of Kashan through the Regeneration of Historic Urban Areas.** 1st National Conference on Spatial Quality in Architecture and Urban Spaces, Zanjan, Iran.

Mashhadi Noushabadi, Mohammad and Hamidreza Jayhani. November 2018. **Memorial Inscription of Sefidab Caravanserai, Documents on the Recognition of the Historic-Commercial Path from South to the North of Iran.** 3rd International Conference of the Archaeology and Conservation along the Silk Road, Tabriz, Iran.

Jayhani, Hamidreza. 2004-2017. **An Introduction to Fin Garden Conservation.** *Proceeding of the International Conference on Persian Garden.* Iran Cultural Heritage Organization and Tehran Museum of Contemporary Arts, Tehran, Iran.

Saneian, Zahra, Hamidreza Jayhani and Mehdi Akhtarkavan. 2017. **Examining Differences of Vernacular Architecture in Cold and Hot Arid Climate (Case Studies: Chaharsofe Building in Meymeh and Zavareh)**. International Conference on Civil Engineering, Architecture and Urban Development of Contemporary Iran, Osve Higher Education Institute and Shahid Beheshti University, Tehran, Iran.

Saneian, Zahra, Mehdi Akhtarkavan and Hamidreza Jayhani. 2017. **The Design of the Shade Model of Cold and Arid Climate of Meymeh with Shadow and Sunlight Demand Chart**. International Conference on Civil Engineering, Architecture and Urban Development of Contemporary Iran, Osve Higher Education Institute and Shahid Beheshti University, Tehran, Iran.

Jayhani, Hamidreza and Yassaman Vali. 2016. **Infill Architecture in Historic Areas and its Effect on Environment Favorable Perception**. Second International Conference on Architecture, Civil Engineering and Urban Development at the Beginning of the Third Mellenium, Tehran, Iran.

Jayhani, Hamidreza and Yassaman Vali. 2016. **A Review of Rob Krier Viewpoints based on the Critique of Urban Space Book**. Second International Conference on Human, Architecture, Civil Engineering and City, Tabriz, Iran.

Nasiri, Nasrin and Hamidreza Jayhani. 2015. **Infill Design and Development in Historic Fabrics. International Conference on Modern research in Civil Engineering**. Architecture and Urban Development Conference, Tehran, Iran.

Jayhani, Hamidreza and Najmeh Ghasemipour Afshar. 2015. **A Review to Qualities of Garden-Making in Kerman, based on Bayramabad and Salar-i Kalantar Gardens**. The First Conference on Architecture and Urban Planning. Khwarazmi Institute of Higher Education and Technology, Shiraz, Iran.

Mansouri, Samira and Hamidreza Jayhani. 2015. **An Introduction to Management and Revitalization Plan for Endowed Historic Gardens**. National Conference of Sustainable Architecture and Urban Planning. Islamic Azad University, Ardabil Branch, Ardabil, Iran.

Jayhani, Hamidreza and Maryam Rezaeipour. 2009. **A Framework for Historic Gardens Revitalization**. Book of the First Congress on Studying and Presenting the Privileges and Potentialities of Adaptation and Utilization of Historic and Cultural Places, Iran Cultural Heritage, Handicrafts and Tourism Organization, Tehran, Iran.

Jayhani, Hamidreza and Maryam Rezaeipour. 2009. **Necessities for Study and Cognition of landscape in Historic Sites Conservation**. 9th Biennial Conference on Conservation and Restoration. Research Institute of Cultural Heritage, Handicrafts and Tourism- RICHT, Sari, Iran.

Jayhani, Hamidreza and Seyed Mohammad Ali Emrani. 2004. **From the Hidden of Adobe to the Essence of Earthen Structures in Persian Architecture**. Book of the 4th International Conference on Building with Earth-LEHM, Leipzig, Germany.

Jayhani, Hamidreza and Mohammad Ali Emrani. 2003. **A Theory on Revitalization of Adobe Substructures in Iranian Old Cities**. Book of the 9th International Conference on the Study and Conservation of Earthen Architecture-Terra, Yazd, Iran.

Research Projects

Urban Design of Imam Khomeini Street in Naraq (Historic bazaar of naraq). 2017-2018. Road and Urbanism Organization of Markazi Province, Ministry of road and Urban Development, Tehran, Iran.

Urban Conservation Framework for Kashan. 2016-2017. Research Center of Monuments and Sites, Research Institute of Cultural Heritage and Tourism, Tehran, Iran.

Conservation Plan for the Bazaar of Kashan. 2015-2016. Cultural Heritage, Handicrafts and Tourism Organization-ICHTO- Isfahan Branch, Isfahan, Iran.

Historical Approaches to Aesthetics of the Landscape in Islamic Architecture, based on the Early Poetic Texts, 980-1041 A.D. 2013. Research Center of Traditional and Islamic Arts, Research Institute of Culture, Art and Communications, Tehran, Iran.

Analytical Study on Persian Garden Making, based on Historic and Literary Texts in 16th Century AD and Case Studies in 17th Century AD. 2012. Research Center of Traditional and Islamic Arts, Research Institute of Culture, Art and Communications, Tehran, Iran.

Retrieving the Spatial Structure and layout of Bagh-i Firdows in Shemiran. 2011. Research Office, Art University of Isfahan, Isfahan, Iran.

Studying the Evolution of Qajarid Gardens in Tehran and Defining a Historical Classification. 2010. Research Center of Monuments and Sites, Research Institute of Cultural Heritage, Handicrafts and Tourism- RICHT, Tehran, Iran.

Thesis

Supervisor:

Shahnazari, Mohammad. 2019. Naraq House of Fame, based on Infill Design and Enhancement of Historic Urban Area in East of Bazaar by the Aid of Building Information Modeling, Department of Architecture, University of Kashan.

Hasheni, Jamal S. 2019. Infill Architectural Design for the House of Art in Sultan Mir-Ahmad Neighborhood in Kashan.

Esmailian, Farhin. 2018. City Museum of Isfahan, Architectural Design in Historic Urban Area of Naqsh-i Jahan Square with Emphasis on Cultural Regeneration, Department of Architecture, University of Kashan.

Asadi, Naghmeh. 2018. Recognition of Afushteh Complex, Based on its Deed of Endowment and Remaining Evidence, Department of Architecture, Art university of Isfahan.

Shafiee, Parichehr. 2018. Infill Architectural Design for the Center of Ritual and Performing Arts in Mohtasham District in Kashan, with a View to Promoting Social Life and Urban Space, Department of Architecture, University of Kashan.

Zare Sourmanabad, Maryam. 2018. Restoration Plan for the Historic Garden of Bahlgerd, with Emphasis on the Concept of Authenticity, Department of Conservation, Art university of Isfahan.

- Torki Baghbadarani, Hamed. 2018. Architectural Design of Housing in the City of Baghbadoran, Department of Architecture, University of Kashan.
- Arab Khazaeli, Sara. 2018. Elementary School, Architectural Design with Emphasis on Smart Teaching Methods, Department of Architecture, University of Kashan.
- Attarha, Mohsen. 2018. Housing Design in Meidan-i Amir Historic Urban Area in Kashan, Department of Architecture, University of Kashan.
- Vali, Yassaman. 2017. Infill Design for Kashan Architectural Heritage Museum, Department of Architecture, University of Kashan.
- Rajabi, Fatemeh. 2016. Conservation and Restoration Plan of Heydariieh Mosque of Qazvin, Department of Conservation, Azad Islamic University, Central Tehran Branch.
- Saiedi, Rezvan. 2016. Regeneration Plan for the Historic Garden of Qajar Era as a Urban Landscape, Case Study: Qasr-i Qajar Complex in Tehran, Department of Environmental Design, University of Tehran (College of Alborz).
- Chitsazian, Hamidreza. 2016. Garden of Fame with Emphasis on the Role of Garden in Cultural Context of Kashan, Department of Architecture, University of Kashan.
- Dianat, Azade. 2016. The pavilion of Traditional Arts of Kashan, based on the Persian Garden-Making Principles, Department of Architecture, University of Kashan.
- Mohammad Gholi Beik, Mahsa. 2016. Conservation and Restoration Plan of Mosaic Loggia in Central Part of Bishapur Historic Site, Department of Conservation, Azad Islamic University, Central Tehran Branch.
- Asadpour, Maryam. 2014. Soil and Heavens, Maulana Memorial Design in Shiraz, Department of Architecture, University of Kashan.