

## **Curriculum Vitae**

### ***Personal Details***



### ***Ahmad Danaeinia, Ph.D.***

Academic Position: Ph.D. in Restoration and Revitalization of Historic Buildings and Urban Spaces. Isfahan, I.R. Iran.

Associate Professor, University of Kashan, Iran

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## **Scientific, Educational and Research Resume**

### **Educations:**

- 2009-2012, Ph.D. Degree in *Safety Promotion of Passages and Access Centers of Historic Areas against Earthquake through Public Participation*, Faculty of Restoration. Isfahan, Iran.
- 2000-2002, Master's Degree Education in *Restoration and Rehabilitation of Rahim Khan Neighborhood in Isfahan*, Art University, (Graduated Third place), Isfahan, Iran.
- 1996-1999, Bachelor's Degree in *Repair and Restoration of Jāmeḥ Mosque of Sabzevar*, Culture Heritage Institute of Higher Education, Tehran, Iran.
- 1993-1995, Associate of Art Degree in *Protection and Repair of Historical Buildings*, Culture Heritage Institute of Higher Education (Graduated second place), Tehran, Iran.

### **Professional Experiences:**

- From April, 17, 2022, Head of the Cultural Heritage, Tourism and Handicrafts Department of Kashan.
- From May, 8, 2017 to January, 28, 2020, Head of the Architecture and Urbanism Research Center of the University of Kashan.
- 2016, Chair of the Academic Committee of International Conference on Architecture and Mathematics (ICAM 2016), Kashan, Iran.
- 2013 to the Present, Lecturer of Architecture Group in School of Architecture and Urbanism, Ferdowsi University of Mashhad.
- 2002-2003, Lecturer of Architecture Group in Hakim Sabzevari University, Tovhid Town, Architectural and Urban design Faculty, Architectural Group.

### **Courses Taught:**

- A. Islamic Architecture, 2003 to the present.
- B. Research Method, for MA Students. From 2012 to the Present.
- C. Design for Restoration of Monuments and Historical, from 2002 to the present.
- D. Housing Plan in historic Fabrics, from 2002 to the present.
- E. Theoretical Foundations of Restoration, from 2001 to the Present.

### **Research Areas:**

- Research Method.
- Epistemological foundations of architecture in Islam.
- Restoration of Historic Buildings and Sites.
- Renovation of Fabric Spaces.
- Traditional Structures.

### **Awards and Honors:**

- 2020, Top researcher in the field of architecture, Isfahan province.
- 2019, Top researcher, Architecture and Art Faculty, University of Kashan.
- 2018, Top researcher, Architecture and Art Faculty, University of Kashan.
- 2017, Top researcher, Architecture and Art Faculty of Kashan.
- 2007, Educational Distinctive, Architecture Group, University of Kashan.

### **Editorial Board Member:**

- International Journal of Architecture and Urbanism (Taylor & Francis, VGTU Lithuania).

### **Workshops:**

- Lecture and Workshop about of Recognition and classification of monuments and mechanisms to prevent from fire disaster (2019), University of Tehran

- Scientific Secretary of Practical Geometrical Workshop (2017), University of Tehran.
- Scientific Secretary of Understanding of Iranian House (2017), University of Tehran
- Theorization Chair: Theory: Earthquake; Blame or Reality (2017), University of Tehran Scientific Secretary of Earthquake Workshop and Village, (2017), University of Tehran.

### **Publications (Journals and Conferences):**

- Danaeinia, Ahmad, Erfan, Bahador (2023), the system of theoretical geometry in Two-legged plumb tier of Rasmi-Bandi format Derived from Peripheral Circle in Persian Architecture. *Journal of Conservation and Architecture*, (33).
- Hoseini, Seyed. M, Danaeinia, Ahmad, (2023), *Analysis of the spatial configuration of residential units and neighborhoods in the historical context of Kashan city*, *Geographical Urban Planning Resaech*, 10 (3), 141- 121, Print ISSN: 2283-1456.
- Sajadi, Seyedeh Maryam, Danaeinia, Ahmad, Divandari, javad (2022), Improving housing security based on Analyzing visual access indicators in historical houses of Bushehr, *Armanshahr*, 15 (40), Pp 85-100, Print ISSN: 5079-2008.
- Danaeinia, Ahmad, (2021), *the Sense Of Entrance To A Place In Kashan Historical Houses*. *Journal of Architecture and Urbanism*, 45 (1), Pp 38-49, Print ISSN: 2029-7947.
- Danaeinia, Ahmad, Hoseini, Seyed. M, (2021), *Optimal Housing Pattern of Housing in the Historical Context of Kashan with based on the Teachings of Configuration and Adaptability Level of Tahir and Mansour Neighborhood*, *Urban Structure and Function Studies*, 8 (28), 63: 33- 319, Print ISSN: 0865-4824.
- Danaeinia, Ahmad, Alizadeh, Alireza, (2021), *Redefinition the attributes of the creature architect based on the attributes of the architect of the universe*, *Journal of Architectural Thought*, 5 (10), 35: 17- 319, Print ISSN: 0865-4824.

- Danaeinia, Ahmad, Erfan, Bahador, (2020), *The Use of Regular Takht in The Geometrical System of The Muqarnas: A case study on mosques and shrines of Kashan*, Symmetry: Culture and Science. 31 (3), Pp: 297- 319, Print ISSN: 0865-4824.
- Danaeinia, Ahmad, Torkei Baghbadorani, Hamed, (2020), *Effective indicators in the selection of the neighborhood by the Isfahan citizens in the historical context*, Journal of Armanshahr. (31), Pp: 53- 65, Print ISSN: 2008-5079.
- Danaeinia, Ahmad, Kheyran, Mini, (2020), *The evolution of form and architectural decorative on hexagonal ceramic tapurt in the Seljuk period of Iran and Ayyubid period in Syria*, Journal of Negareh, Shahed University, ISSN: Print 1735-4560. 15 (55), Pp: 139- 151.
- Danaeinia, Ahmad, Arefi, Mohamad Hasan, (2020), *The IN-Between Role of Culture in the Durability of Historical Context Case Study: Historical Context of Aran and Bidgol*, Journal of Kashan Shenasi, 22 (2), 171-190.
- Danaeinia, Ahmad, Heydari Dehcheshmeh, Majiid, Rahman, Soroush (2020), *The Structural Solution Of Light Suppling In Iranian Domeshouses*, International Journal of Architectural Engineering & Urban Planning. 30 (1), 44-53. Print ISSN: 2228-7337.
- Danaeinia, Ahmad, Majidi, Morteza (2020), *Evaluation of Subway Station Entrance Design Indicators in Tehran's Historic Zone Based on Passive Defense Considerations*, Journal of Urban Studies, 9 (33), 39-50, Print ISSN: 2322-2875.
- Danaeinia, Ahmad, Beigi, Zohreh (2020), *Strategic analysis of the neighborhood center role in sustainable rural tourism development, A Case Study of Mianraz Village in Fuman, Iran*, Journal of Village and Development, 23 (1). 27-59.
- Danaeinia, Ahmad. Azad, Mostafa, Khamehchian, Asma (2019), *The Role of Geometry of Yard in the Formation of the Historical Houses Architecture of Kashan*, Journal of Mathematics Interdisciplinary Research, 33(4), 21-35, Print ISSN: 2538-3639.
- Danaeinia, Ahmad. Hodaei, Masoud (2019), *The Role of Tacit Knowledge in The Formation and Continuation of Architectural Patterns, Case Study: Garden-Houses of Meybud, Iran*, Journal of architecture and Urbanism, 43 (1), 62-70. Print ISSN: 2029-7955.

- Danaeinia, Ahmad, Zaghian, Mohamad Ali (2019). *Locating the Temporary Resettlement of Earthquakes in Historical Context; Basics and Strategies (Case study: Mohtasham Neighborhood in Kashan)*, Journal of Spatial Planning, 8 (4), Ser. 31, 27-46.
- Danaeinia, Ahmad, Zaghian, Mohamad Ali (2019), *The Selection of Site for Earthquake Victims in Historical Textures based on Temporary Accommodation; (Why and necessities)*, Journal of Disaster Prevention and Management Knowledge (DPMK), 9 (1), Ser.31. Pp. 9-21.
- Danaeinia, Ahmad, Shahidi Charmahini, Sadegh, Zaghian, Mohamad Ali (2019), *Investigation of seismic behavior of water Stores in order to use their capacity for temporary sheltering earthquake in historical areas (case study: water Stores in Kashan historical context )*, 3<sup>th</sup> International Conference on Applied Researches in Structural Engineering and Construction Management, Sharif University of Technology, Tehran.
- Danaeinia, Ahmad. Fattah Pour Mohammad (2018), *THE Relationship between Architecture and Symmetry in Persian Architecture: A Case Study of Sheikh Lotfollāh Mosque in Isfahan*, Symmetry: Culture and Science. 29 (3), 439-423. Print ISSN: 0865-4824.
- Danaeinia, Ahmad. Eilbeigipour, Faranak (2018), *The Characteristic of the Cultural Landscape of the Bakhtiari Nomads and its Impact on the Structure of Nomadic Architecture*, Bagh-E-Nazar, 14 (57), 63-74.
- Danaeinia, Ahmad. Totonchi, Mehrnaz (2018), *Ethical and Spatial Geometrical Organizing Pattern The link between Islamic Architecture and Formation of Ethical Behavior*, Culture of Islamic Architecture and Urbanism Journal. 3 (2), 1-16. Print ISSN: 2383-0247.
- Danaeinia, Ahmad. Divandari, Javad and Safarian, Mahsa pour (2018), *Effective Elements in the Semi-Enclosing Semi-Open Spaces. 5<sup>th</sup> National Conference on Applied Research in Civil Engineering, Architecture and Urban Management.*
- Noghrehkar, Salman. Zarei Hajiabadi, Fatemeh. Mohammadganji. Fatemeh. Danaeinia, Ahmad (2018), *Reading Iranian Architecture: In Search of a Comprehensive Model for Understanding the History of Iranian Architecture*, Culture of Islamic Architecture and Urbanism Journal, 4 (1), 69-83. Print ISSN: 2383-0247.

- Zaghian, Mohamad Ali. Danaeinia, Ahmad (2018), *Feasibility of Temporary Housing Earthquake Victims in the Kashan Historical Context, based on Taking Advantage of the Capacity of Water Restores*. 5<sup>th</sup> National Conference on Applied Research in Civil Engineering, Architecture and Urban Management.
- Danaeinia, Ahmad. Korsavi, Sepideh, Sadat (2017), *Techniques to Carry Weight Loads and Restrain Bending in External Shell of Conical Domes, Studying Case Studies of Kashan*, International Journal of Architectural Engineering & Urban Planning, 27 (1), 105-114. Print ISSN: 2228-7337.
- Danaeinia, Ahmad. Lotfalikhani, Elaheh (2017), *Typology Architecture of the Stone Caravanserais of the Seljuk Period in Qom Province*, International Journal of Applied Arts Studies (IJAPAS), 2 (1), 7-18.
- Danaeinia, Ahmad (2017), *Architectural Pattern Recognition at Farah Abad Garden-Mansion based on Comparative Studies on Neighborhood Garden-Mansions*, Kashan Shenakht. University of Kashan, 8, 32-57.
- Danaeinia, Ahmad, Hodaei, Masoud, Toriki Baghbadorani, Hamed (2017), *Geometric System of Historic Houses in Meybud based on Pirnia's Attitudes*, International Conference on Architecture and Mathematics. Iran, Kashan.
- Danaeinia, Ahmad & Pourebrahimi, Habibalah (2016), *The Character of Building Appearance of the Monument Helal Ibn Ali (AS) through Comparison of Traditional and Contemporary Buildings of Aran and Bidgol based on Qualitative Indicators of De Batton*, Turkish online Journal of Design Art and Communication, 6. AGUSPCL. 2060-2043. ISSN: 2146-5193. DOI: 10.7456/1060AGSE.
- Farshchi. Hamidreza, Danaeinia, Ahmad & Ahmad Ashrafi (2016), *The Geometric System of Single Impost Rasmi-bandi, Derived from Peripheral Circl.*, Maremat & Memari E Iran. Online ISSN: 2538-2624, 127-138.
- Divandari, Javad, Danaeinia, Ahmad, Emami Meybodi, Marziye & Mehdi Sayadi (2016), *Diathesis as an Ancient Model in Architectural Designing of Iranian Bathroom*, Journal of Researches in Islamic Architecture, 57-75.
- Amirazodi, Zahra. Divandari, Javad, Danaeinia, Ahmad & Fariborz Sedigh Arfaee, Fariborz (2016), *Effective Factors in Children's Specialized Hospital Design to*

- Decrease Stress, Case Study: Imam Hossein Children's Specialized Hospital, Pediatrics Department of Dr Gharazi, Asgariye and Shafa Hospital.*, Turkish Online Journal of Design art and Communication, 954-963. ISSN: 2146-5193.
- Pornoor, Parisa. Danaeinia, Ahmad (2016), *Habitat museum*, a new journal in the field of Ecology, 5-6. ISSN, 2345-4857.
  - Ghaedi Talkhonchek, Ali & Danaeinia, Ahmad (2016), *The Role of Dead-End in Social Sustainability to Creating Neighborhoods, Case Study in Jayshir. Shahshahan and Noorbaran Neighborhoods*, 4<sup>th</sup> International Congress on Civil Engineering, Architecture and Urban Development, Shahid Beheshti University, Tehran, Iran.
  - Ghaedi talkhonchek, Ali & Danaeinia, Ahmad (2016), *Factors Affecting the Decline of the Quality of Social Sustainability in Urban Spaces, Case Study in Jolfa Square*, 4<sup>th</sup> International Congress on Civil Engineering , Architecture and Urban Development, Shahid Beheshti University, Tehran, Iran.
  - Emami Meybodi, Marziye, Sayadi, Mehdi, Divandari, javad, Danaeinia, Ahmad & Masoud kasiri (2016), *Reviews of four Bathroom House in Ali Gholi Agha Bathroom in Isfahan*, International Conference on Architecture, Urbanism, Civil Engineering, art, Environment. Tehran.
  - Baghban Kashani. Shabnam. Divandari, Javad and Ahmad Danaeinia (2016), *Factors Influencing Social Interactions Among Nursing Home Residents (Case Study: Golabchi Nursing Home, Kashan, Iran*. 8 (12), 515-523.
  - Divandari, javad. Asma, khomehchian, Danaeinia, Ahmad & fariborz, sedigharfaei (2014), *Using Nature to Increase Self-Confidence and Security Among Children in Child Care Centers". International Journal of Current Life Sciences*, 4 (11), 9780-9785. ISSN 2249-1465.
  - Tazimifar, Rohalah, Danaeinia, Ahmad, (2014), *Recognition of the Shasosa Building*, Kashan Shenakht. University of Kashan, 3 (2), 98-111.
  - Aboei, Reza. Danaeinia, Ahmad (2012), *Necessity of Retrofitting in Historical Buildings Before Earthquake*, International Conference on Seismic Retrofitting Earthquake Engineering and New Technology on Retrofitting, May 2-4, 2012<sup>th</sup>, Tabriz, Iran.



- Aboei, Reza. Danaeinia, Ahmad (2011), *Presentation of the Essay Regarding: The Role of Popular Participation In Reducing Earthquake Losses (Before, During and After the Disaster) In Historic Urban Fabric of Cities*, Journal of Maremat & Memari-e-Iran, Art University of Iran, 1 (2), Online ISSN:2538-2624.
- Danaeinia, Ahmad, Ashorian, Samaneh (2011), *Symbol Recognition in the Neighborhood Architectur.*, The 5<sup>th</sup> International Symposium on Advances in Science and Technology, Mashhad, Iran.
- Danaeinia, Ahmad (2011), *Qualitative Standards to Determine Erosion of Ancient Urban Structure, Case Study: City of Kashan (Namaz Street)*, Journal of Architecture and Urbanism (Abadi), 21 (71), 96-101.
- Danaeinia, Ahmad (2010), *Necessities and Approaches of Training Architecture in Universities. Case study: Training of Rural Architecture in University of Kashan*, 1<sup>th</sup> International Conference on Rural Settlements: Housing and Fabric regarding.
- Danaeinia, Ahmad, Divandari, javad (2010), *Typology of Rural Dwelling in Tehran Provinc*, 1<sup>th</sup> International Conference on Rural Settlements: Housing and Fabric regarding. Housing and Fabric regarding.
- Danaeinia, Ahmad, Divandari, javad (2010), *Indigenous Knowledge and Rural Communion in Rural Constant Development*, 1<sup>st</sup> International Conference on Rural Settlements: Housing and Fabric regarding.
- Danaeinia, Ahmad (2006), *Regeneration and Rehabilitation of Historical Texture's cities*, 1<sup>st</sup> International Congress on Urban Design in Isfahan. Housing and Fabric regarding.

### **Experience:**

- 2010, Morphology of Meymand Architect Culture and Provide Rehabilitation Solutions. Employer, University of Kashan.
- 2005-2006, Organized and Repaired Sheikh Kalkhoran Mausoleum and the Texture Surrounding, Ardebil, Iran.

- 2005-2008, worked as project Executor for Moshaver-E Farayand-E- Memari. Engineering Company in Tehran: Typology of Rural Housing in Tehran Province, Tehran, Iran.
- 2002-2005, worked for Isfahan culture Heritage-Department of Restoration and Rehabilitation.

### **Managerial Skill:**

- 2016 to Present, Head of the Architecture and Urbanism Research Center, University of Kashan, Iran.
- 2015 to November 2019, General Editor of Honarhay-E-Sanaei Iran. Scientific-Research Journal. University of Kashan.
- 2012 to 2014, Principle of the Department of Architecture (Pardis), University of Kashan, Iran.
- 2006 -2008, Member of Education Council & Member of the University Council in University of Kashan.

### **Present Research Works:**

- Architecture of Kashan's Saqakhaneh.
- Geometry of Qajar Mosques in Isfahan.
- Management of Disaster in Historical Contexts.

### **Conference Organizer:**

- 2018, Chair of the Academic Committee, International Conference on the role of Art and Architecture in Scientific Communication between Iran and the Arab World. University of Kashan, Iran.
- 2018, Member of Scientific Committees, International Congress on Avant-Garde Contemporary Islamic Architecture and Urban Planning, University of Ferdovsi, Mashhad, Iran.
- 2017, Chair of the Academic Committee, International Conference on Architecture and Mathematic, University of Kashan, Iran.

- 2006, Executive Secretary and Member of Scientific Committees, National Conference on the Lost Ring of Iranian Architecture, University of Kashan, Iran.