

# BEHNOD BARMAYEHVAR

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## EXPERIENCE

**SEPTEMBER 2017 – TO PRESENT**

**ASSOCIATE PROFESSOR**, FACULTY OF ARCHITECTURE & URBAN PLANNING, PROJECT AND CONSTRUCTION MANAGEMENT DEPARTMENT, IRAN UNIVERSITY OF ART

**OCTOBER 2025 – TO PRESENT**

**DIRECTOR OF SUPERVISION, EVALUATION AND QUALITY ASSURANCE**, IRAN UNIVERSITY OF ART

As the Directorate of Supervision, Evaluation and Quality Assurance, assessing the quality and quantity of educational, research, cultural, and executive activities and the effectiveness of programs and regulations based on determined factors and indicators, is the main purpose.

**MAY 2024 – MARCH 2026**

**DIRECTOR OF INCUBATION CENTER**, IRAN UNIVERSITY OF ART

As the Directorate of Incubation Center, consolidation, strengthening and implementation of the central ideas of private technology units in order to meet the artistic needs of society is the main purpose.

**OCTOBER 2021 – JANUARY 2024**

**DIRECTOR OF INTERNATIONAL AFFAIRS**, UNIVERSITY OF ART

As the Directorate of International Affairs, collaboration with international universities and sharing resources, and developing close relationships with talented people and organizations around the world is the main purpose.

**AUGUST 2019 – OCTOBER 2021**

**DIRECTOR OF TECHNICAL AFFAIRS AND SUPERVISION OF CONSTRUCTION PROJECTS**, UNIVERSITY OF ART

As the Director of Technical Affairs and Supervision of Construction Projects, monitoring construction projects from conception to completion, examining project in-depth to scheduling deliverables and estimating costs, and coordinating and directing construction workers and subcontractors is the main purpose.

**DECEMBER 2018 – OCTOBER 2021**

**DIRECTOR OF GENERAL OFFICE OF PRESIDENT**, UNIVERSITY OF ART

As the Directorate of General Office of president, supervising the management of the schedule of appointments of the president of the university, coordinating the meetings of the Board of Directors and the University Council and communicating and following up the decisions taken by the relevant units, drafting letters and sentences issued by the president is the main purpose.

## EDUCATION

2009 - 2013

**PHD IN MANAGEMENT OF PROJECTS, (CONSTRUCTION MANAGEMENT)**, THE UNIVERSITY OF MANCHESTER (UMIST)

Getting Excellent degree in PhD thesis (Distinction-Aii)

Thesis: Being an Effective Project Manager: An exploration within project-oriented organizations

2008-2009

**MSC IN CIVIL ENGINEERING: STRUCTURAL ENGINEERING**, THE UNIVERSITY OF NOTTINGHAM

Getting Excellent degree in MSc thesis (Merit)

Thesis: Base Isolation for Reducing Ground-borne Vibrations

2003-2007

**BSC IN CIVIL ENGINEERING: CIVIL ENGINEERING**, ISLAMIC AZAD UNIVERSITY, SEMNAN BRANCH

## PUBLICATIONS

Barmayehvar, Behnod. (2016). **PRINCIPLES OF CONSTRUCTION MANAGMNET**. Tehran: Emarate Pars Publication.

Barmayehvar, Behnod. (2016). **Base Isolation**. Tehran: Emarate Pars Publication.

Barmayehvar, Behnod. (2017). **ENGLISH FOR THE STUDENTS OF CIVIL ENGINEERING: Advanced**. TEHRAN: EMARATE PARS PUBLICATION.

Barmayehvar, Behnod. (2017). **ENGLISH FOR THE STUDENTS OF CIVIL ENGINEERING: Elementary**. TEHRAN: EMARATE PARS PUBLICATION.

Barmayehvar, Behnod. (2017). **Construction Site Organization And Management**. Tehran: Emarate Pars Publication.

Barmayehvar, Behnod. (2017). **PROJECT MANAGEMENT METHODOLOGIEs 1& 2**. Tehran: Emarate Pars Publication.

Barmayehvar, Behnod. (2017). **PRINCIPLE OF RESEARCH METHODOLOGY**. Tehran: JAHANE JAME JAM PUBLICATION.

Barmayehvar, Behnod. (2019). **TECHNICAL ENGLISH FOR ARCHITECTS**. TEHRAN: JAHANE JAME JAM PUBLICATION.

Barmayehvar, Behnod. (2021). **SUSTAINABLE CITIES AND COMMUNITIES: Indicators For Resilient Cities (Translation)**. Ghazvin: Jahad daneshgahi Publication.

Barmayehvar, Behnod. (2021). **CYBER PARKS, The Interface Between People, Places And Technology New Approach And Perspectives (Translation)**. Ghazvin: Jahad daneshgahi Publication.

Barmayehvar, Behnod. (2023). **Technical English for Project and Construction Management**. Tehran: Simaye Danesh Publication.

Barmayehvar, Behnod. (2023). *Facilities Management in the Service of Safety Management*. Tehran: University of Art Publication.

Barmayehvar, Behnod. (2023). *Simulation for optimum management in construction projects: The art of modelling of system dynamics and discrete event*. Tehran: University of Art Publication.

Barmayehvar, Behnod. (2025). *Project Production Management: A Transformation in Construction Project Management*. Tehran: Iran University of Art Publication.

Barmayehvar, Behnod. (2026). *Managing Innovative Art Projects*. Tehran: Iran University of Art Publication- In Press.

Barmayehvar, Behnod. (2026). *Kairos in Project Management: A Reflection on the Concept and Function of Qualitative Time*. Tehran: Iran University of Art Publication- In Press.

## SCIENTIFIC ARTICLES

Norouzi, S., & Barmayehvar, B., Mahmoudi, M. (2026). Analysis of Scientific Research Trends on Prefabricated Construction in the Building Industry (In Farsi), *The Art of Green Management Journal*, accepted.

Abdollahi, M., & Barmayehvar, B. (2025). Evaluating the role of human resource development criteria in the cost of building projects (In Farsi), *JECM Journal*. Accepted.

Rezaei, A., & Barmayehvar, B., Lork, A. (2024). Determining Time for completion Construction Projects Using Time List, *Journal of Electrical Systems*, 20 (3), 5387-5396.

Mohaghegh, R., Barmayehvar, B., & Toosi, H. (2024). Providing a pattern to improve the productivity of earthmoving machinery in infrastructure projects using machine learning algorithms (Case Study: Gas pipeline) (In Farsi), *Journal of Transportation Infrastructure Engineering*, 10 (2), 71-96.

Tabejamaat, S., Ahmadi, H., & Barmayehvar, B. (2024). Boosting large-scale construction project risk management: Application of the impact of building information modeling, knowledge management, and sustainable practices for optimal productivity, *Energy Science and Engineering Journal*, 1-13.

Shahrokhinejad, A., Barmayehvar, B., & Houdsony, H. (2024). Evaluating the impact of city information modeling (CIM) and its application in improving the performance and management of urban smartization projects. *International Journal of Urban and Rural Management*, 73, 73-87.

Pourafshar, O., Barmayehvar, B., Esmailabadi, R., & Asnaashari, E. (2024). An integrated FAHP-SD model to assess and allocate of critical risks for public-private partnership transportation projects, *International Journal of Construction Management*, 1-19.

Tabejamaat, S., Ahmadi, H., Barmayehvar, B., & Banihashemi, S. (2024). Enhancing Job Satisfaction and Productivity through Knowledge Management Infrastructure: A Case of Construction Industry, *Buildings Journal*, 14 (790), 1-16.

Nematollah-zadeh, M., Barmayehvar, B., & Mahmoudi, M. H. (2024). Evaluating the time-cost trade-off as a decision criterion in implementing industrialized construction systems in building projects (In Farsi), *Sofeh Journal*, accepted.

Dadkhah, M. H., & Barmayehvar, B. (2023). Investigating the factors affecting the enhancement of resilience in building projects in order to reduce damages caused by accidents (In Farsi), *Journal of Spatial Analysis Environmental Hazards*, 10 (2), 187-202.

Tabejamaat, S., Ahmadi, H., & Barmayehvar, B. (2023). Examining the status of knowledge management implementation in the construction industry of the water sector with the aim of enhancing the competitive advantage and efficiency of companies (In Farsi), *Journal of Structural and Construction Engineering*, accepted.

Barmayehvar, B. (2023). Project as a resilient temporary system: Reflection on the art of projectification in professional contexts (In Farsi), *The Art of Green Management Journal*, 2 (2), 7-8.

Moghadami, R., & Barmayehvar, B. (2023). Providing a conceptual framework for launching start-up companies in the facilities management industry (In Farsi), *The Art of Green Management Journal*, Vol 2, Issues 1, P 21-37.

Barmayehvar, B., & Rabiee, A. (2023). Providing a conceptual framework to utilize the principles of facilities management in order to enhance safety management in construction projects (In Farsi), *Journal of Structural and Construction Engineering (JSCE)*, 11 (1), 1-19.

Abdolahi, M. J., Barmayehvar, B., Marjani, T., & Esaailabadi, R. (2023). Prioritization of Human Resource Development Criteria on Success Indicators in Building Projects, *International Journal of Asian Business and Information Management*, Volume 15, Issues 1, P 1-15.

Abdolahi, M. J., Barmayehvar, B., Marjani, T., & Esaailabadi, R. (2023). Investigating the relationship between human resource development and quality in building projects, *Journal of Financial Management of Property and Construction*, Vol 28, No 2, P 260-271.

Tabejamaat, S., Ahmadi, H., & Barmayehvar, B. (2023). Evaluating the maturity level of knowledge management in the field of construction with the importance-performance approach (Study Case: Kayson Construction Company) (In Farsi), *Journal of Library and Information Science Research*, Vol 13, Issue 1, P 5-23.

Forouzanfar, M., & Barmayehvar, B. (2023). Conceptual model of implementing startups using the project management approach based on PMBOK standard with emphasis on Iran's construction industry (In Farsi), *Journal of Structural and Construction Engineering*, Vol 10, Issue 1, P 190-210.

Kowkabi, L., & Barmayehvar, B. (2023). Evaluating the cultural and educational open public spaces in order to form cyberparks (Case study: Mashq Square, city of Tehran) (In Farsi), *Journal of Sustainable City*, Vol 6, Issues 2, P 5-39.

Barmayehvar, B., Mostaghni, A., & Hasanzadeh, M. (2023). Designing a safe corridor against earthquake damage in Architecture and Urban Planning Faculty building of the University of Art in Tehran Bagh-e-Melli Campus (In Farsi), *Journal of Architecture and Urban Planning*, Vol 15, Issue 38, P 5-21.

Ashrafi, P., Barmayehvar, B., & Eshtehardian, E. (2022). An analysis on the reduction of accidents in the spaces of construction site by using the Internet of Things in Tehran (In Farsi), *Journal of Spatial Analysis Environmental hazards*, Vol 9, Issue 2, P 161-178.

Motevali, H., Barmayehvar, B., & Zamanzadeh, B. (2022). Investigating the relationship between strategic intelligence and leadership in implementing the strategy of project-based organizations (In Farsi), *Civil and Project Journal*, Vol. 4, Issue 4, P 35-50.

Shayanmehr, N., & Barmayehvar, B. (2022). Analysis of lean, green and smart concepts to achieve sustainability in the construction industry (In Farsi), *The Art of Green Management Journal*, Vol 1, Issue 4, P 7-22.

Imani, N., & Barmayehvar, B. (2022). Reflections on the pillars of formation of the writing-research skills center of the university (Case study: University of Art) (In Farsi), *Andishname-ye-Memari Journal*. Vol 2, Issue 3, P53-68.

Mehraji, M., Mahmoudi Sari, M. H., & Barmayehvar, B. (2022). Study of the Factors Affecting Integration in the Design and Construction Phases of EPC Projects of Construction Industry of Iran (In Farsi), *Journal of Structural and Construction Engineering*, Vol 9, Issue 8, P 99-116.

Hasanpoor, E., Barmayehvar, B., & Kowkabi, L. (2022). Analysis of supplying sustainable social infrastructures at local scale in line with sustainable management (Case study: Yazd city) (in Farsi), *Journal of Geographical Urban Planning Research (GUPR)*, Vol 9, Issue 4, P 1033-1056.

Rangraz, M., Barmayehvar, B., & Safedian, M. (2022). An investigation into the economical, environmental and durability of structural fiber lightweight Concrete (In Farsi), *Journal of Civil and Environmental Engineering*, Vol 3 (52), Issue 108, P 49-59.

Pourafshar, O., Barmayehvar, B., Esmailabadi, R., & Asnaashari, E. (2021). Contract risk analysis in transportation infrastructure projects based on public- private partnership (PPT) method (In Farsi), *Journal of Civil Infrastructure Researches*, Vol 7, Issue 1, P 189-210.

Heidari M. M., & Barmayehvar, B. (2021). Exploration of effective factors in enhancing sustainable construction in the building industry with a green project management approach through PRISM (In Farsi), *The Art of Green Management Journal*, Vol 1, Issue 2, P 75-86.

Kowkabi, L., & Barmayehvar, B. (2021). Evaluating the application of Information and Communications Technology (ICT) by stakeholders in order to create the specialized Cyberparks in urban environment (In Farsi), *Urban Structure and Function Studies Journal*, Vol 8, Issue 28, Autumn, P163-194.

Kazemi, A., & Barmayehvar, B. (2021). Assessment of Safety Management in Reducing Accidents of Construction Sites in the Urban Construction Projects of South of Tehran (In Farsi), *Journal of Spatial Analysis Environmental Hazards*, Vol 7, Issue 4, P 223-238.

Nikkhou, S., Mahmoudi sari, M. H., & Barmayehvar, B. (2021). A Sustainable Multi-Criteria Decision Making Framework to Select Interior Walls, *Engineering Sustainability*, Volume 174, Issue 4, P 189-198.

Mortazavi, F., Mahmoudi sari, M. H., & Barmayehvar, B. (2020). Energy in Buildings: Developing a DSS Model for Facilitating the Process of Decision Making of Cooling and Heating Systems Selection for Non-Industrial Buildings (In Farsi), *Armanshahr Journal*, Vol 14, Issue 36, P 98-112.

Barmayehvar, B., & Kowkabi, L. (2020). The Analysis of technological interactions of users in the university public open spaces in order to implement urban cyber parks (Case study: Bagh-e Melli Campus of the University of Art) (In Farsi), *Journal of Sustainable City*, Vol 3, Issue 4, P 73-59.

Jeihoori, R., & Barmayehvar, B. (2020). Investigating the methods of excavation and the use of guard structures in Residential structures in comparison with the existing standards in Tehran (In Farsi), *Civil and Project Journal*, Vol. 2, Issue 2, P 11-22.

Barmayehvar, B., & Kowkabi, L. (2020). Exploring the formation of Cyberparks as smart urban public open spaces (Case study: the initiative Cyberpark projects) (In Farsi), *Journal of Geographical Urban Planning Research (GUPR)*, Vol. 7, Issue 4, P 855-877.

Kowkabi, L., & Barmayehvar, B. (2020). Co-creating a smart tourism space through digital interactions: Proposing a conceptual model of Cyberpark (In Farsi), *Journal of Urban Tourism*, Vol. 7, Issue 1, P 51-67.

Mohamadzadeh, R., Mahmoudi, M., & Barmayehvar, B. (2019). Feasibility study for building information modeling (BIM) concept implementation in restoration projects of historical buildings in Tehran (In Farsi), *Journal of Architecture and Urban Planning*, Volume 12, Issue 25, Pages 25-42.

Barmayehvar, B., & Ebadati, M. (2019). Evaluation, prioritization and risk management in excavation projects (In Farsi), *Journal of Disaster Prevention and Management Knowledge (DPMK) Quarterly*, Vol. 8, No. 4, P 365-372.

Shahrdar, S., & Barmayehvar, B. (2018). Risk management and passive defence in damming, Emphasising the risks of excavating field of Haraz storage dam (In Farsi), *Journal of Safe City*, Vo 1, No. 3, P 79-100.

Bahrani, P. & Barmayehvar, B. (2026). An Examination of the Interactive Role of Artificial Intelligence in Innovation Management (In Farsi). The 2nd International Biennial Conference on Advances in Artificial Intelligence and Data Science. 16-17 Feb. Bushehr.

Rahmani, G., Soheili, R., & Barmayehvar, B. (2026). A comprehensive analysis of value engineering in pedestrian bridge projects (Case study: The Tabiat Bridge in Tehran) (In Farsi). National Conference on Civil Engineering, Design and Construction Technologies, Energy, Materials and Advanced Machinery. 12 Feb. East Azarbaijan Science and Technology Park.

Soheili, R., Rahmani, G., & Barmayehvar, B. (2025). Investigation of the use of sound absorption systems for reducing noise pollution in residential buildings of Tehran (In Farsi). 11th. National Congress on Civil Engineering, Architecture, Art and Urban Development, 18-20 November, Tehran, Iran.

Rezaei, A., & Barmayehvar B. (2025). Investigating the possibility of providing models for predicting the duration of construction projects using cost or physical characteristics of the project in Iran (In Farsi). The 5th International Conference on Seismic Retrofitting and the International Conference on New Technologies in Civil, Architectural and Urban Engineering. University of Tbriz, December.

Vosoughi, B., & Barmayehvar, B. (2025). A Study on the Concept of Business Ecosystem for Improving the Management of Complex Projects (In Farsi). The 4th International Conference on System Thinking in Practice. Ferdowsi University of Mashhad, 3-4 December.

Rezaei, A., & Barmayehvar B. (2025). Determining the time overhead coefficient for implementing construction projects in Tehran using artificial neural networks and meta-heuristic algorithms in MATLAB (In Farsi). 10th. International Conference on Researches in Science & Engineering & 7th. International Congress on Civil, Architecture and Urbanism in Asia. 28 Aug.

Gharebaghi, A., & Barmayehvar, B. (2025). A Reflection on the Concept of Lean-Oriented Maintenance with a Focus on Enhancing Infrastructure Asset Management. 4th. International Conference on Architecture, Civil Engineering, Urban Development, Environment and Horizons of Islamic Art in the Second Step Statement of the Revolution, Tabriz Islamic Art University / 26 June.

Noori, S., & Barmayehvar, B. (2024). A reflection on the concept and function of integrated construction management in order to achieve a sustainable development-oriented housing industry (In Farsi). The 6th National Conferences on New Technologies in Construction and Smart Urban Systems. Khavaran Higher Institution, Mashhad. 14 June.

Ghlichkhani, M., & Barmayehvar, B. (2024). Production approaches in the service of construction industries (In Farsi), 1st international and national conference on the progress of urban development, architecture and civil engineering, Saroyeh Association, Sari, 29 Feb.

Etehadieh, M., Bahrani, P., Alizadeh, A., Vosoughi, B., Barmayehvar, B., & Mahmoudi, M. (2023). Investigating the selection of the optimal roof system for different landuses in building projects (In Farsi), 7th National Conference on The New Horizons in The Civil Engineering, Architecture and Urbanization, Ashrafi Esfehani University, Tehran, 19 Dec.

Abdoli, S., & Barmayehvar, B. (2023). An analysis of leadership communication strategies to enhance the performance of virtual teams in project-oriented organizations (In Farsi), 6th National Conference on Modern Developments in Management, Economics and Accounting, Iranian Business Excellence Association, Tehran, 22 August.

Mohammadabadi, S., & Barmayehvar, B. (2023). Investigating the feasibility of using recycled concrete aggregate in the country's road and building industry' projects (In Farsi), The 4th National Conference on Environmental Engineering and Management. Institute of Higher Education Tajan, Qaem Shahr, 31 May.

Shahrokhinejad, A., Barmayehvar, B., & Hodsouni, H. (2023). Investigating the necessity of using smartization capabilities in the form of a smart city in order to improve management of urban

projects (In Farsi), 9th Scientific & Research Conference on the Development and Promotion of Architecture and Urbanism of IRAN, Binaloud, 5-6 July.

Barmayehvar, B. (2023). The concept of time in the project context: an analysis of quantitative time and qualitative time in project management (In Farsi), 8th National Conference on Management Studies and Economics in the Humanities. Rahian Novin Danesh Institute of Higher Education, Sari, 14 Jun.

Mahmoodzadeh, Y., Barmayehvar, B., & Jabbarzadeh, H. (2022). A system dynamic-based decision support model to mitigate construction projects delay and cost overrun, 3rd International Conference on Challenges and New Solutions in Industrial Engineering, Management and Accounting. University of Chahbahar, 10-11 Nov.

Sedighara, E., Mirzaei, F., Nargesnejad, F., Barmayehvar, B., & Mahmoudi, M. (2022). Applying value engineering in a commercial-medical construction project (In Farsi), 5th International Conference on Modern Developments in Management, Economics and Accounting, Tehran, 21 August.

Barmayehvar, B. (2022). Project-based management: the art of effectively advancing affairs and improving performance in the project context (In Farsi), 1st International Conference on Empowerment of Management, Industrial Engineering, Accounting and Economics, Rahe Danesh Institute, Babol, Mazandaran, 22 September.

Hamidi, S., Barmayehvar, B., & Mahoud, M. (2022). Sustainability Assessment Tools for Project-oriented Organisations in the Building Industry: A Review. 10TH Conference "IT'S ABOUT PEOPLE 2022: Embracing Digital Transformation for a Sustainable and Ethical Future". Maribor, Slovenia, 11-18 March.

Hamidi, S., & Barmayehvar, B. (2022). Analysis of 3D printing of buildings as a strategic solution for the future of sustainable construction projects (In Farsi). The 2nd International Conference on Architecture, Civil Engineering, Urban Planning, Environment and Horizons of Islamic Art, Tabriz Islamic Art University, 8 December.

Barmayehvar, B. (2022). Exploring the function of project-based management in the success of a professional sport match as a project (In Farsi), The 3rd International Conference on Innovations in Business administration and Economics, Tehran, 21 Jun.

Mahmoodzadeh, Y., & Barmayehvar, B. (2022). Investigating the causes of delays and increasing the cost of construction projects (In Farsi), 1st International Conference on Empowerment of Management, Industrial Engineering, Accounting and Economics. Rahe Danesh Institute, Babol, Mazandaran, 22 September.

Salehinejad, F., Barmayehvar, B., & Mahmoudi, M. (2022). An analysis of the role of value management and engineering in hotel projects (In Farsi), The 3rd International Conference on Innovations in Business administration and Economics, Tehran, 21 Jun.

Nargesnejad, F., Mirzaei, F., Sedighara, E., Barmayehvar, B., & Mahmoudi, M. (2022). Investigating the role of using artificial intelligence in the construction industry (In Farsi), 11th national congress of the New Technologies in Sustainable Development of Iran, Tehran, 10 March.

Shahrokhinejad, A., Mahmoodzadeh, Y., Kashkooli, D., Barmayehvar, B., & Mahmoudi, M. (2022). The role of value engineering in the economic management of health infrastructure projects (In Farsi), 1st International Conference on the Mutation of Management Science, Economics and Accounting, Adib Institution, Sari, 10 March.

Mahmoodzadeh, Y., Shahrokhinejad, A., Kashkooli, D., Barmayehvar, B., & Mahmoudi, M. (2021). Investigating the Internet of Things and its benefits in managing construction projects (In Farsi), 1st International Conference on Civil Engineering; New and practical findings, Institute of Higher Education Apadana, Shiraz, 11 December.

Ashrafi, P., & Barmayehvar, B. (2021). IoT application in the construction industry, the challenges and the benefits of using it (In Farsi), National Conference on Architecture, Civil Engineering, Urban

Development and Horizons of Islamic Art in the Second Step Statement of the Revolution, Tabriz Islamic Art University, 20 May.

Gheisari, H., & Barmayehvar, B. (2021) The effect of using robots on management of projects in the building industry (In Farsi), 7th. International Congress on Civil Engineering, Architecture and Urban Development, Tehran, Iran, 08-10 March.

Pishyar, S., & Barmayehvar, B. (2020). The role of smart glass on energy management during the life cycle of construction projects (In Farsi), 4th International Conference on Modern Studies in Civil Engineering, Architecture, Urban Planning and Environment in the 21st Century, Tehran, 12 December.

Hasanpoor, E., & Barmayehvar, B. (2020) Investigating the principles and concepts of sustainable social infrastructure (In Farsi), The 11th National Conference on Civil Engineering, Architecture and Urban Development, Babol, Mazandaran, 03 December.

Zeinolabedini, D., & Barmayehvar, B. (2020). Achieving Sustainable Development Goals Using Floating Photovoltaic Power Plant in Iran: Opportunities and challenges ahead (In Farsi), The Seventh National Conference on Modern achievements in Engineering Sciences and New Technologies, Rasht, Iran, 16 June.

Iranmadar, I., Mahmoudi, M., & Barmayehvar, B. (2018). An investigation on role of modern structural technologies, on KPIs in construction mega projects of Iran, International Conference on Civil Engineering, Architecture and Urban Management in Iran, Tehran, 19 December.

## **PRACTICAL WORKS:**

**2024:** Inventor of the invention: honeycomb block, thermal insulation and acoustic waves of the building wall made of stone wool and aluminum.

**2024- To PRESENT:** Founder and responsible for the Project Excellence Laboratory at the national garden campus of the Iran University of Art.

**2022- TO PRESENT:** Editor and member of the editorial board of the English scientific publication "The International Interdisciplinary Journal of Art" at the University of Art.

**2022:** Member of the jury committee of the first international conference on "The built environment in the digital age".

**2019- TO PRESENT:** Founder and member of the editorial board of the scientific journal "The art of green management"

**2018-2019:** Member of the editorial board of "Project and Construction Scientific Journal".

**2018:** Member of the jury of the final stage of the training course "The first market idea of green management and sustainable development of Amirkabir University of technology".

**2018:** Member of the jury of "the 17th National Concrete Competition".

**2018:** Member of the scientific committee of "The 2nd International Building Information Modeling Conference – BIM".

**2017-2019:** Member of the editorial board of the "Scientific-Specialized Journal Daneshkav".

**2022:** Holding a workshop at University of Art: "Project Management in the field of Art".

**2022:** Holding an online workshop for colleagues of the University of Art: "Principles & Application of Project Management in Promoting Individual & Social Activities".

**2022:** Holding a workshop for faculty members of University of Art: "Management of Research Projects - The Role of Project Management in Research & Technologies".

**2022:** Holding a training workshop for Ph.D students of University of Art: "Project-Oriented Management in Research".

**2021:** Webinar for Research and Technology Week at University of Art: "Green Management at University of Art".

**2021:** Holding and presenting the theoretical-scientific extension chair: virtual meeting "Digital Era, Architecture & Construction".

**2020:** Webinar at University of Art: "Virtual Management of Projects in line with Green Management".

**2020:** Webinar for Research and Technology Week at University of Art: "(Virtual) Management Of Projects During The Corona Pandemic".

## REASERCH INTRESTS

- Art Project Management
- Project-based management in construction
- Facilities and assets Management
- Sustainability, resilience and excellence in projects
- Modern construction systems and technologies
- Energy, waste and lean management in construction projects
- Human resource management in project-oriented organizations

## SKILLS

- Language Skills: Fluent in English
- Microsoft Office: Advanced user
- Management of Projects software: Advanced user
- Architecture & Civil Engineering software: Advanced user

## MEMBERSHIP

**2024 to present:** Member of the International Federation of Inventors Associations (IFIA)

**2022 to present:** Member of DOCOMOMO Association

**2021 to present:** Member of the Facilities Management Association

**2018 to present:** Member of Iran ICOMOS Association

2018 to present: Member of the British Association of Project Management (APM)  
2017 to present: Member of Iran Structural Engineering Association  
2016 to present: Member of the Iran Civil Engineers Association  
2015 to present: Member of the British Institute of Civil Engineers (ICE)  
2015 to present: Member of Iran Project Management Association  
2013 to present: Member of Tehran Construction Engineering Organization  
2009 to present: Member of the International Project Management Institute (PMI)  
2009 to present: Member of Association of Researchers in Construction Management (ARCOM)

## **ACTIVITIES**

As the Secretary of the Cultural and Educational Committee in the Green Management Board of the University of Arts, Working in respect to the natural environment and living in harmony with it as well as the responsibility for the fate of future generations is the main purpose.

## **HOBBIES AND INTERESTS**

**SPORT:** Badminton (Former International Badminton Player of Islamic Republic of Iran), (Head coach of the youth team (under 15 years old) of Tehran province badminton (2024- to present))

**SCREENPLAY WRITING:** Drama and Meaningful Genre

**READING:** Psychology and Sociology, Contemporary History of Iran, Philosophy, Iranian-Islamic Literature, Poetry, Art, Architecture and Cinema