

BEHNOD BARMAYEHVAR

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b.barmayehvar@art.ac.ir

EXPERIENCE

SEPTEMBER 2017 – TO PRESENT

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

OCTOBER 2021 – TO PRESENT

DIRECTORATE 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 CONSTRUCTION MANAGEMENT, (MANAGEMENT OF PROJECTS), 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.

SCIENTIFIC ARTICLES

Kowkabi, L., Barmayehvar, B., 2022, 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, accepted.

Jamaat, S., Ahmadi, H., Barmayehvar, B., 2022, Identifying the maturity level of knowledge management in Kayson Construction Company based on the Asian productivity model (In Farsi), Journal of Studies in Library and Information Science, accepted.

Jamaat, S., Ahmadi, H., Barmayehvar, B., 2022, 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, accepted.

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.

Forouzanfar, M., Barmayehvar, B., 2022, 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, accepted.

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, accepted.

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, Accepted.

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, accepted.

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.

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., 2021, An investigation into the economical, environmental and durability of structural fiber lightweight Concrete (In Farsi), Journal of Civil and Environmental Engineering, accepted.

Barmayehvar, B., Mostaghni, A., Hasanzadeh, M., 2021, Designing a safe corridor against earthquake damage in Architecture and Urban Planning Faculty building of the University of Art in Tehran Baghe-Melli Campus (In Farsi), Journal of Architecture and Urban Planning, accepted.

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 for Selecting Proper Interior Wall in the Buildings, 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.

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., Amid, S., 2019, Identification of hazards and assessment of the human resource health threatening risks and the prevention of occupational accidents and diseases in construction projects in district 8 of Tehran municipality (In Farsi), Daneshkav Journal, Vol 1, Issue 2, 30-39.

Alizadeh, A., Barmayehvar, B., 2019, Identifying and Investigating the Effect of Incentive and Punitive Factors on the Performance of Employees of Project-oriented Organizations in Iran's Construction Industry (Case Study: Water Field) (In Farsi), Daneshkav Journal, Vol 1, Issue 2, 40-49

Valizadeh, A., Barmayehvar, B., 2019, Investigating the Effect of Professional Ethic and Organizational Culture on Human Resource Productivity Using the Structural Equation Modeling (Case Study: Kabod Construction Company of Tehran Province), Utopia Y Praxis Latinoamericana Journal, accepted.

Valizadeh, A., Barmayehvar, B., 2019, Designing & Presentation of a risk management model based on the PMBOK standard system within project oriented organizations of construction industry (Case Study: Kahbod Construction Company) (In Farsi), Journal of Geographical New Studies, Architecture and Urbanism.

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, Serial 30

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 Secure City, Issue1, No 3.

Mahvbidokhti, O., Barmayehvar, B., 2018, Investigation of conflicts between investor and investee while signing BOT contracts (In Farsi), Daneshkav Journal, Vol 1, Issue 1, 78-87.

Moghadam, M., Barmayehvar, B., 2018, Investigating the challenges of public-private partnership contracts (In Farsi), Daneshkav Journal, Vol 1, Issue 1, 37-46.

Nazari, A., Barmayehvar, B., 2018, Identifying and investigating EPC contracts' risks in Megaprojects (Case Study: Mashhad Mall Project) (In Farsi), Journal of Engineering and Construction Management, Vol 1, Issue 3, 4-10.

Abdolahi, M., Barmayehvar, B., 2017, Investigating the impact of job satisfaction factors on the safety in construction projects (In Farsi), Journal of Engineering and Construction Management, Vol 2, Issue 2, 32-36.

Fakhrabadi, I., Barmayehvar, B., 2017, Strategy of management of design, construction and monitoring of Kan River project's protective emergency plan (In Farsi), Journal of Engineering and Construction Management, Vol 2, Issue 2, 20-26.

Barmayehvar, B., Khalighfard, S., 2017, The proposal of passive defense management method in construction projects, Scinzer Journal of Engineering, Vol 3, Issue 1, 10-14.

Barmayehvar, B., 2017, Increasing the durability and reliability of self-compacting concrete (SCC) using Nano-silica and Pozzolan materials in the salt environment, Journal of Engineering and Applied Sciences, Vol 12, Issue 6, 1463-1473.

Barmayehvar, B., 2017, Using value engineering in promoting and improving the quality of designing residential projects using the analytical hierarchy process, Turkish Online Journal of Design Art and Communication, Vol 7, Issue APRLSPCL, 309-322.

Barmayehvar, B., Anvari, B., Jamshidifar, M., 2017, Introducing new structural materials and their applications in the construction industry, International Review, accepted.

Barmayehvar, B., Pourafshar, O., 2017, An investigation of the challenges of applying the concepts of passive defense in the implementation of buildings projects by emphasizing on principles of construction management, Journal of Engineering and Applied Sciences, Vol 12, Issue 11, 2817-2821.

Vakili, S., Barmayehvar, B., 2016, The usage of enterprise risk management (ERM) in management of urban development projects, Journal of Fundamental and Applied Sciences, Vol 8, No 3S, 1825-1834.

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, Slovenska, 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 Second 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 Third 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 Third 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, Mazandaran, 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, Mazandaran, 03 December.

Anvari, B., Barmayehvar, B., 2020, The role of emotional intelligence in organizational management and leadership, Third International and National Conference on Management Studies (In Farsi), Accounting and Law, Tehran, 26 November.

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.

Hedayatfar, A., Barmayehvar, B., Firoozi, A., 2019, Identifying and prioritizing the success of human resources factors and internal branding of construction industry's companies, using AHP (In Farsi), The Second National Conference of New Studies of Civil Engineering, Architecture, Urbanism and Environment in 21 Century, Tehran, Iran, 22 September.

Iranmadar, I., Mahmoudi, M., and 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.

Seifan, N., Barmayehvar, B., 2018, Evaluation and promotion of green management in urban construction with a view to protecting the environment (In Farsi), International Conference on Civil Engineering, Architecture and Urban Management in Iran, Tehran, 19 December.

Barmayehvar, B., 2018, University and industry collaboration: The challenges of finding a professional job after graduating from university (In Farsi), The Conference of the research week, University of Art, Iran, Tehran, 12 December.

Rashidian, S., Barmayehvar, B., 2018, Investigating the behaviour factor of link beam in reinforced concrete structures retrofitted by eccentric steel beam (In Farsi), The Third International Conference and the Fourth National Conference on Civil Engineering, Architecture and Urban Design, Tabriz, Iran, 5-7 September.

Tajzadeh, S., Barmayehvar, B., 2018, The impact of contractor's claims on cost and time of construction projects and the ways to control it (In Farsi), The First National Conference on Fundamental Research in Civil Engineering, Architecture and Urbanism, Tehran, Iran, 01 Jun.

Esfandiyari, H., Barmayehvar, B., 2018, An investigation of influential factors of new technologies on social housing (In Farsi), 2018, The First National Congress on Architecture and Urban Construction, Torbat Jam, Iran, 21-22 February.

Fakhrabadi, I., Barmayehvar, B., 2018, Managing construction and restoration of urban rivers reconstruction (case study: Vardavard River) (In Farsi), Poster, The Fourth National Conference of Construction & Project Management, Tehran, Iran, 25-26 January.

Barmayehvar, B., Ghanbari, F., 2018, Evaluation and qualitative analysis of risk in the strategic management of construction projects (In Farsi), The Fourth National Conference of Construction & Project Management, Tehran, Iran, 25-26 January.

Barmayehvar, B., Barmaki, F., 2018, The impact of leadership education on leadership style and culture of organisation (In Farsi), The Fourth National Conference of Construction & Project Management, Tehran, Iran, 25-26 January.

Abdolahi, M.J., Barmayehvar, B., 2018, Presenting a comprehensive model to competently select human resources in the construction industry (In Farsi), The Fourth National Conference of Construction & Project Management, Tehran, Iran, 25-26 January.

Armanpour, H., Barmayehvar, B., 2018, Nanotechnology and the future of concrete (with a special look at Nanosilica additive) (In Farsi), The Fourth National Conference of Construction & Project Management, Tehran, Iran, 25-26 January.

Razi, S., Barmayehvar, B., 2017, Selecting of appropriate system between different construction technologies (In Farsi), The Conference on Civil Engineering, Architecture, and Urbanism of the Islamic Countries, Tabriz, Iran, 21 December.

Zarepour, A., Barmayehvar, B., Asnaashari, E., Lork, A., 2017, To investigate and evaluate the impact of factors unwillingness project staff to identify safety issues in Iran (In Farsi), The Second International Conference on Civil Engineering, Architecture, and Crisis Management, Tehran, Iran, 25 May.

Barmayehvar, B. Davaloo, H., 2017, investigating the capacities of geo-historical of Lasjerd area with the aim of optimum locating and developing the service-tourism complex between the way within caravanserai (In Farsi), Research Conference Architecture and Urbanism Islamic history of Iran, Shiraz, 4 May.

Barmayehvar, B., Parhizgar A., 2017, Review the process of electronic procurement for use in contracting company (In Farsi), The Tenth National Congress on Civil Engineering, Sharif University, 19-20 April.

Barmayehvar, B., Gholizadeh, F., 2017, Investigating the use of thermal isolations in reducing the building energy consumption (In Farsi), The First National Conference on Sustainable Architecture, Damavand, Iran, 22 March.

Khosravino, M., Barmayehvar, B., 2017, Investigating the types of project success criteria and presenting the key factors of construction projects' performance (In Farsi), The Third National Conference on Architecture and Civil Engineering, Shiraz, Iran, 4 February.

Barmayehvar, B., Rezaei, A., 2017, Proceedings of workshop and general condition treaty ambiguity regarding the minutes of workshop (In Farsi), The Fourth National Conference on Applied Research in Civil Engineering, Architecture and Urban Management and the Third Conference and Exhibition of Mass Housing and Building of Tehran, 26-27 January.

Barmayehvar, B., Jamaat, T. S., 2017, Personal knowledge management for project managers in the construction industry (In Farsi), The Fourth National Conference on Applied Research in Civil Engineering, Architecture and Urban Management and the Third Conference and Exhibition of Mass Housing and Building of Tehran, 26-27 January.

Aghaei, R., Barmayehvar, B., 2017, Prioritize the factors effecting the construction sites preparation with VIKOR approach, (In Farsi), The First International and the Third National Conference of Construction & Project Management, Tehran, Iran, 26-27 January.

Hedayati, H., Barmayehvar, B., 2017, Investigating project delays, one of the challenges to deliver the project on time (In Farsi), The First International and the Third National Conference of Construction & Project Management, Tehran, Iran, 26-27 January.

Barmayehvar, B., Rezaei, A., 2017, Ways to keep the load on the application of concrete and mineral elements (In Farsi), The First International and the Third National Conference of Construction & Project Management, Tehran, Iran, 26-27 January.

Barmayehvar, B., Zarepour, A., 2017, Investigating the causes of reluctance project staff to observe the safety of construction projects in Iran, (In Farsi), The First International and the Third National Conference of Construction & Project Management, Tehran, Iran, 26-27 January.

Barmayehvar, B., Fakhrabadi, I., Hosseini, Y., 2017, Designing and executing of emergency protection project at downstream of Fath bridges in the Kan River (In Farsi), The First International and the Third National Conference of Construction & Project Management, Tehran, Iran, 26-27 January.

Barmayehvar, B., Gholami, H. M., 2017, Comparing the Carbon and Glass Fibre Reinforce Polymer Composite in strengthening concrete columns (In Farsi), The National Conference on Research in Civil Engineering, Urban Planning and Architecture, The University of Applied Science and Technology, Tehran, Iran, 4 January.

Barmayehvar, B., Khoshnevis, M., 2016, Comparing project management information systems by implementation of PMIS in construction projects life cycle (In Farsi), The Fourth International Congress on Civil Engineering, Architecture & Urban Development, Shahid Beheshti University, Tehran, Iran, 27-29 December.

Barmayehvar, B., Jamaat, T. S., 2016, Investigating the use of green concrete in the construction industry in Iran (In Farsi), The Fourth International Congress on Civil Engineering, Architecture & Urban Development, Shahid Beheshti University, Tehran, Iran, 27-29 December.

Barmayehvar, B., Roshan, M., 2016, Qualitative meta-analysis of scientific articles concerning about the Pygmalion effect and its impact on the motivation and performance of organization employees (In Farsi), The Fourth International Congress on Civil Engineering, Architecture & Urban Development, Shahid Beheshti University, Tehran, Iran, 27-29 December.

Barmayehvar, B., Roshan, M., 2016, An overview of the Maintenance and repair phenomenon based on reliability – RCM (In Farsi), The Fourth International Congress on Civil Engineering, Architecture & Urban Development, Shahid Beheshti University, Tehran, Iran, 27-29 December.

Barmayehvar, B., Ghanbari, F., 2016, Investigating influential factors in implementing the safety management system for building sites (case study: high rise buildings of Mazandaran province) (In Farsi), (The Winner of the Best Conference Paper Award), National Conference of HSE in Building Industry, Mahmoodabad, Iran, 25-26 December.

Barmayehvar, B., Amiri, M., 2016, The role of education in empowering human resources in construction projects (In Farsi), The second International Conference On Urbanism, Urban Management and development, Shiraz, Iran, 12-13 December.

Barmayehvar, B., Rezaei, A., 2016, Managing works in construction sites and life (In Farsi), The Second National Conference on Civil Engineering, Architecture, and Urban Development, Babol, Mazandaran, Iran, 10 December.

Fatahi, A.R., Barmayehvar, B., and Bitarafan, M., 2015, Evaluation of the standard qualitative management of the passive defence (In Farsi), The First National Congress of the Role and Evaluation of the Rules and Regulations in the Field of Passive Defense, Islamic Consultative Assemble, Tehran, Iran, 14 December.

Barmayehvar, B., 2011, The characteristics of an effective project leader- (Abstract: Literature Review Research Paper), COBRA Conference, Proceedings of RICS Construction and Property, Manchester, UK, 12-13 September.

Barmayehvar, B., 2011, Servant and transformational leadership in projects- (Abstract: Literature Review Research Paper), Proceedings 27th Annual ARCOM Conference, Association of Researchers in Construction Management, Bristol, UK, 5-7 September.

PRACTICAL WORKS:

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

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)

SCREENPLAY WRITING: Drama and Meaningful Genre

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