

Curriculum Vitae

Personal details

Name: Nazanin Kordestani Ghalenoei

Place of Birth: Tehran, Iran

Phone: 02109114881

Email: kordestaninazanin@gmail.com / N.kordestani@massey.ac.nz

LinkedIn: <https://linkdin.com/in/nazanin-kordestani-9ab37396>

Education

- 1) **June 2020- Present:** PhD student at Massey University, Auckland, New Zealand
- 2) **Sep 2013 - Mar 2016:** Discrete Master's degree program in the field of Project and Construction Management, Mehralborz Institute of Higher Education, Tehran branch
- 3) **Feb 2006 - Feb 2012:** Bachelor's degree program in the field of Industrial Design University of Art, Tehran branch

Honors and Awards

- **Massey Doctoral Scholarship**, 2020
- **Deakin Doctoral Scholarship**, 2020
- Ranked **90th** in Iranian National University Entrance Exam among more than 236,523 Students, 2012
- Ranked **17th** in Iranian National University Entrance Exam among more than 99,543 Students, 2006
- **Gold Member** of Construction and Project. Management Clinic (CPMC), Tehran/Iran: From July 2015 to July 2017

Work Experiences

Full-time Job:

1) From Jun 2016- January 2021: Manzar Sabze Damavand Construction Company (MASDA Co.), as Project Control Specialist

***Job description:** 1. Provide and analyze weekly reports on projects progress 2. Provide daily reports of the project's activities 3. Preparation of project schedule according to the priority of activities.*

2) From July 2012- August 2013: R & W Company, as Designer

***Job description:** Designing all kinds of women's shoes, 2. Drawing shoes with 3D modelling software, refining, and detailing designs*

Conference Participated

February 17- 18, 2022: The 7th NZBERS Symposium, Massey University

March 9-10, 2016: The 3rd International Conference and 1st International Conference on applied research in Civil Engineering Architecture and Urban Management, K.N Toosi University of Technology, Tehran, IRAN

May 2016: The 2nd International Conference on the New Achievements in Civil Engineering, Architecture and Urban Management, Amirkabir University, Tehran, IRAN

Dec 2015: 3rd International Congress on Civil Engineering, Architecture and Urban Development, Shahid Beheshti University, Tehran, Iran

Conference Presentations

17- 18 February 2022: The 7th NZBERS Symposium, Massey University

19- 20 August 2020, The First International and Second National Conference on Management, Ethics, and Business, Apadana Institute of Higher Education, Shiraz, Iran (Oral Presentation)

14- 17 December 2016, 21st International Conference on Advancement of Construction Management and Real State, the University of Hong Kong - Hong Kong. The CRICOM (Oral Presentation)

9-10 March 2016: The 3rd International Conference and 1st International Conference on applied research in Civil Engineering Architecture and Urban Management, K.N Toosi University of Technology, Tehran, Iran

May 2016: The 2nd International Conference on the New Achievements in Civil Engineering, Architecture and Urban Management, Amirkabir University, Tehran, Iran (Oral Presentation)

December 2015: 3rd International Congress on Civil Engineering, Architecture and Urban Development, Shahid Beheshti University, Tehran, Iran (Oral Presentation)

Course Attendance

December 2015: 3rd International Congress on Civil Engineering, Architecture and Urban Development, Shahid Beheshti University, Tehran, Iran

Invited Peer Reviews on Journals

Reviewer in the International Journal of Construction Management since 2016

Reviewer in the International Journal of Advanced Operations Management (IJAOM), 2019

Lecturing Experience:

2021- **Guest Lecturer**, Primavera (P6), Project scheduling and planning, Massey University

1st 2016-2017: **Teacher Assistants (TA)**, Project Risk Management (Credit: 3), Field of Study: Civil Engineering- Dr Yaser Goldoost Joybari- Nour e Touba Institute of Higher Education, Tehran- Iran (<http://nooretouba.ac.ir/>)

2nd 2016-2017: **Teacher Assistants (TA)**, Value Management and Engineering (Credit: 2), Field of Study: Project & Manufacturing Management - Dr Esmatollah Noorzaei- Nour e Touba Institute of Higher Education, Tehran- Iran (<http://nooretouba.ac.ir/>)

2nd 2015-2016: **Teacher Assistants (TA)**, Value Management and Engineering (Credit: 2), Field of Study: Project & Manufacturing Management - Dr Esmatollah Noorzaei- Nour e Touba Institute of Higher Education, Tehran- Iran (<http://nooretouba.ac.ir/>)

Research Background & Field of study:

- 1- Building Information Modeling (BIM)
- 2- Constructability, Operability & Maintainability
- 3- Risk Management
- 5- Prefabrication and Off-site construction
- 6- Design for Manufacturing and Assembly (DFMA)

Publications:

Peer Review Publications in International Journals (Published):

- 1) **Kordestani Ghelenoei**, Nazanin, Saghatforoush, Ehsan, Mansouri, Taha, Ravazan Zare, Ahad. (2021), An FCM-based dynamic modelling of operability and maintainability barriers in road projects. International Journal of Pavement Research and Technology, May.
- 2) **Kordestani Ghelenoei**, Nazanin, Saghatforoush, Ehsan, Ravazan Zare, Ahad. (2021) Operability and Maintainability Obstacles: An Exploratory Factor Analysis Approach. International Journal of Advanced Operations Management, Vol. 13, No. 1
- 3) **Kordestani Ghelenoei**, Nazanin, Saghatforoush, Ehsan, Athari Nikooravan, Hamidreza, Preece, Christopher. (2018). Evaluating the barriers to the presence of operation and maintenance contractors in the pre-occupancy stages of infrastructure projects: A case study of road infrastructure projects. International Journal of Advanced Operations Management. Volume 10, Issue 4 . <https://www.inderscienceonline.com/doi/pdf/10.1504/IJAOM.2018.097274>. Q3, SJR 2018: 0.32 (H Index 5)
- 4) **Kordestani Ghelenoei** Nazanin, Saghatforoush, Ehsan, Athari Nikooravan, Hamidreza, Preece, Christopher. (2018) A Practical Framework to Facilitate the Presence of Operation and Maintenance Contractors in the Pre-Occupancy Phases: A Case Study. International Journal of Project Organization and Management. Vol.10 No.3. <https://www.inderscienceonline.com/doi/abs/10.1504/IJPOM.2018.093989>. Q3, SJR 2018: 0.28 (H Index 10)
- 5) **Kordestani Ghelenoei**, Nazanin, Saghatforoush, Ehsan, Athari Nikooravan, Hamidreza, Preece, Christopher. (2018) Evaluating Solutions to Facilitate the Presence of Operation and Maintenance Contractors in the Pre-Occupancy Phases: A Case Study of Road Infrastructure Projects. International Journal of Construction Management. Vol.10. <https://www.tandfonline.com/doi/full/10.1080/15623599.2018.1512027?scroll=top&needAccess=true>. Q2, SJR 2018: 0.58 (Google Scholar Citations: 1) (H Index 14)
- 6) **Kordestani Ghelenoei**, Nazanin, Saghatforoush, Ehsan, Jadidoleslami, Samereh, Preece, Christopher. (2017) Research trends on benefits of implementing constructability, operability, and maintainability. Journal of Engineering, Production and Project Management, 7 (2), 55-62. <https://pdfs.semanticscholar.org/30b0/81e2497739ba4d707c00e3fe44efc6c74cb3.pdf>

Peer Review Publications in International Journals (submitted):

Kordestani Ghalenoei, Nazanin; Babaiean Jelodar, Mostafa; Paes, Daniel; Sutrisna, Monty (2021), Providing an Integration of Building Information Modeling and Offsite Construction Framework in the early stage of New Zealand's Construction Projects, ASCE's Journal of Construction Engineering and Management

Peer Review Conference Articles

Kordestani Ghalenoei, Nazanin; Babaiean Jelodar, Mostafa; Paes, Daniel; Sutrisna, Monty (2022) Exploring the Off-site Construction and Building Information Modelling Integration Challenges in New Zealand, World Building Congress, Melbourne, Australia.

Kordestani Ghalenoei, Nazanin; Babaiean Jelodar, Mostafa; Paes, Daniel; Sutrisna, Monty (2022) Toward Improving Capacity and Capability of Prefabrication Construction in New Zealand's Construction Sector, 7TH NEW ZEALAND BUILT ENVIRONMENT RESEARCH SYMPOSIUM, Creating Capacity and Capability for the Future of the Built Environment

Kordestani, Nazanin, Saghatforoush, Ehsan. (2019) The Need for integration of maintenance stage with initial stages of the Iranian road projects. 14th International OTMC-Conference, Zagreb (September 2019)

Jadidoleslami, Samereh, Saghatforoush, Ehsan, **Kordestani Ghaleenoei, Nazanin, Preece, Christopher (2016)** Benefits of using constructability, operability, and maintainability in infrastructure projects: A meta-synthesis, The CRICOM 21st International Conference on Advancement of Construction Management and Real State, 14-17 December 2016, The University of Hong Kong - Hong Kong. PP. 347-363. https://link.springer.com/chapter/10.1007/978-981-10-6190-5_31

Non- Peer Review Conference Articles

Kordestani, Nazanin, Saghatforoush, Ehsan, Rezvanian, Amir (2020). The Use of Building Information Modelling in Fire Safety Engineering. The first International and Second National Conference on Management, Ethics, and Business, Apadana Institute of Higher Education, Shiraz, Iran

Kordestani, Nasim. Javadinejad Mehdi, **Kordestani, Nazanin, (2016).** Identifying the Barriers to Implementing the Privatization of Projects Using the Advanced Method: Iranian Oil and Gas Projects (2016) - 2nd Iranian Oil and Power Strategic Congress. <https://www.civilica.com/Paper>

Kordestani, Nasim. **Kordestani, Nazanin.** Javadinejad Mehdi, (2016). Identification, Analysis, Responsiveness Strategy and Risk Management of Freeway Projects. The 2nd International Conference

on the New Achievements in Civil Engineering, Architecture and Urban Management, Amirkabir University. <https://www.civilica.com/Paper>

Kordestani, Nazanin, Saghatforoush, Ehsan, Athari Nikouravan, Hamidreza (2016) Identification and assessment of strategies for the entrance of maintenance contractors to the preliminary studies, design and construction in infrastructure projects, 1st International Conference on Applied Researches in Civil Engineering, Architecture and Urban Management, 10 to 11 March 2016, K.N.Toosi University of Technology, Tehran – Iran. <https://www.civilica.com/Paper>

Kordestani, Nazanin, Saghatforoush, Ehsan, Athari Nikouravan, Hamidreza (2015) Identification and assessment of the entry barriers of maintenance contractors to the preliminary studies, design and construction in infrastructure projects, 3rd International Congress on Civil Engineering, Architecture and Urban Development, 29 to 31 December 2015, Shahid Beheshti University, Tehran – Iran. <https://www.civilica.com/Paper>

Skills:

Science skills: Team working and organizational skills

Nvivo QSR (Qualitative Data Analysis Computer Software)

Primavera (Enterprise Portfolio Management Software)

Corel Draw (Vector Graphics Editor)

Have skills in Operating Systems: Microsoft Windows, Word, MS Excel, MS PowerPoint