

Ali Hadi

PG Researcher, Birmingham City University

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Accreditations

- SEDA Certified Teacher (Jan 2024)
Birmingham City University, UK
- ISO 9001:2015 Certified Lead Auditor (Nov 2021)
KBS Certification Services
- PRINCE2 Practitioner (Sep 2016)
AXELOS Global Best Practice, UK
- PRINCE2 Foundation (May 2016)
AXELOS Global Best Practice, UK

Education

- PhD in Net Zero Waste Management in Off-site Construction (Feb 2022 – Present)
Birmingham City University, UK
- Postgraduate Certificate in Research Practice (Feb 2022 - Jun 2022)
Birmingham City University, UK
- MSc in Engineering Project Management (Distinction) (Sept 2015 - Nov 2016)
University of Manchester, UK
- BSc in Civil Engineering (Sept 2005 – July 2009)
University of Kufa, Iraq

Experience

- PG Researcher, Birmingham City University (Sept 2023 – Present)
Through literature review and workshops, I am collaborating on identifying MMC adoption pain points and developing benchmarking metrics.
- Head of Quality Assurance Dept, University of Warith Al-Anbiyaa (Dec 2017 – May 2022)
Building, developing, and maintaining the university quality management system by working closely with higher management to ensure satisfying applicable requirements effectively and consistently.
- Senior Lecturer, University of Warith Al-Anbiyaa (Dec 2017 – May 2022)
Teaching Construction Project Management module to the undergraduate students of Civil Engineering Department as well as supervising undergraduate research projects on the same field of knowledge.
- Engineers' Team Leader, Karbala International Airport Project (Jan 2017 – Jun 2017)
Leading the client interests in the project with significant efforts made to lay down the foundations of the Initiate Stage through active coordination and collaboration.
- Principal Civil Engineer, Asiacell Telecom (Sept 2010 – Jan 2015)
Supervising key telecom projects across Middle Euphrates Provinces, including Supportive Coverage projects during religious occasions, and 3.9G Modernisation project, as part of a multidisciplinary team.
- Project Engineer, Alasriyah Com (July 2009 – Sept 2010)
Implementing several construction projects (e.g., pipeline construction, sewage pumping stations) and reporting on daily/weekly progress, challenges, and opportunities.

Publications

- Hadi, A., Cheung, F., Adjei, S. & Dulaimi, A. (2024). The application of lean manufacturing in off-site construction: A bibliometric review. In A. Editor, B. Editor (Eds.), *Innovations, Disruptions and Future Trends in the Global Construction Industry* (In press). Taylor & Francis Ltd.
- Hadi, A., Cheung, F., Adjei, S. & Dulaimi, A. (2024). Aligning digital technologies in off-site construction with Industry 5.0 design principles for a sustainable future. In A. Editor, B. Editor (Eds.), *Innovations, Disruptions and Future Trends in the Global Construction Industry* (In press). Taylor & Francis Ltd.
- Hadi, A., Cheung, F., Adjei, S., & Dulaimi, A. (2023). Evaluation of Lean Off-Site Construction Literature through the Lens of Industry 4.0 and 5.0. *Journal of Construction Engineering and Management*, 149(12), ASCE.
- Hadi, A., Liu, Y. & Li, S. (2022) 'Transcending the Silos through Project Management Office: Knowledge Transactions, Brokerage Roles, and Enabling Factors', *International Journal of Project Management*, Elsevier.
- Hadi, A. (2022) 'Facilitating multidirectional knowledge flows in project-based organizations : the intermediary roles of project management office', *International Journal of Systematic Innovation*.
- Hadi, A., Li, S. and Unterhitzberger, C. (2019) 'The Characteristics of Knowledge Brokering Positions in Project-based Organizations', *BAM2019 Conference: Building and Sustaining High Performance Organisations in Uncertain Times: Challenges and Opportunities*. Aston University, 3-5 September. Birmingham: British Academy of Management.

Training

- Building Sustainability Assessments (Oct 2023)
OneClick
- Revit 2022 Essentials (Nov 2021)
Autodesk
- ISO 9001:2015 Lead Auditor Training (Oct 2021)
KBS Certification Services
- Six Sigma DMAIC Framework; BPMN Mapping Technique (May – Jun 2021)
EarthLink
- Leadership; Negotiation; Presentation; Emotional Intelligence; Sales (Mar – Apr 2020)
Udemy
- English Language for Academic Purposes (Feb – Sept 2015)
University of Manchester

Awards

- Classic PhD Funding in the Built Environment (Feb 2021)
Birmingham City University, UK
- Fully Funded Masters' Degree in Project Management (Jan 2014)
Prime Minister Office, Iraq