



PERSONAL INFORMATION

Name:
Hamad Abdulla Aljasmi

DOB:
19/02/1985

Nationality:
UAE

Marital Status:
Married

Spoken Languages:
Fluent in Arabic & English

CONTACT INFORMATION

Address:
P.O.Box 15551, Alain.

Mobile Number:
+971555535111

Email:
h.aljasmi@uaeu.ac.ae

OCCUPATION

- **Assistant Professor of Civil Engineering**
02/2014 – Present, UAE University

EDUCATION

- **PhD in Civil Engineering (Construction Eng. & Mgt.)**
2010-2013, UNSW, Sydney – Australia
- **Masters of Business Administration**
2007-2008, Cardiff University, Cardiff – UK
- **Bachelors of Science in Civil Engineering**
2004 -2007, University of Greenwich, Kent – UK

PEER REVIEWED JOURNALS

- **Aljassmi, H.** and Han, S. 2014, "Classification and Occurrence of Defective Acts in Residential Construction Projects", *Journal of Civil Engineering and Management*, Taylor & Francis, 20(2), SCIE indexed (IF 2012 = 2.016).
- **Aljassmi, H.**, Han, S. and Davis, S. 2014, "Project Pathogens Network: A New Approach to Analyzing the Generation Mechanisms of Construction Defects", *Journal of Construction Engineering and Management*, ASCE, 140(1), SCIE indexed (IF 2012 = 0.876).
- **Aljassmi, H.** and Han, S. 2013, "Analysis of Causes of Construction Defects Using Fault Trees and Risk Importance Measures", *Journal of Construction Engineering and Management*, ASCE, 139(7), 870-880, SCIE indexed (IF 2012 = 0.876).
- **Aljassmi, H.**, Perera, J. and Han, S. 2013, "Identifying and Analyzing The Correlations and Inter-causalities of The Causes of Construction Defects", *International Journal of Engineering and Technology*, 5(4), 469-472.

PEER REVIEWED CONFERENCES

- **Aljassmi, H.** and Han, S. 2012, "Identification and Quantification of the Causes of Construction Defects", *The Third International Conference on Construction and Project Management*, 4-5 August, Dubai, U.A.E.
- **Aljassmi, H.** and Han, S. 2011, "Construction Error Types: The Execution Stage of Dubai Projects", *The Firth International Conference Construction on Construction and Project Management*, 16-18 February, Sydney, Australia.

TEACHING

- **Undergraduate Instructor at UAEU (Course: Statics)**
Spring 2014 & Fall 2014
- **Postgraduate Instructor at UAEU (Course: Construction Cost Estimation)**
Fall 2014
- **Postgraduate Instructor at UAEU (Course: Construction Equipment & Methods)**
Spring 2014
- **Tutor at UNSW (Course: Strategic Mgt. for Engineering)**
Spring 2013
- **Tutor at UNSW (Course: Engineering Construction)**
Fall 2010
- **Occasional Lecturer at UAEU**
Spring & Fall – Seminar Title: Project Mgt. Techniques for GP
Spring & Fall – Seminar Title: Quality Assessment
- **Guest Lecturer at UNSW (Course: Engineering Operations)**
27/09/2011 & 11/10/2012 – Lecture Title: Quality in Construction
11/10/2012 – Lecture Title: Safety in Construction

THESIS & GP SUPERVISION

- **Supervisor of a GP undergraduate project (Topic: 4D Model-based Scheduling)**
Fall 2014 - Present
- **Supervisor of an undergraduate (Honours) thesis (Topic: Construction defect causalities)**
Spring & Fall 2012

EXPERIENCE

- **Senior Control Engineer in Dubai Municipality**
02/2009 – 09/2009 Dubai Municipality, Dubai - UAE
 - A) Permitting contractors to cast footings or slabs after checking elements' compliance with professional standards (site work).
 - B) Resolving technical disputes raised by/against any of the three project parties (clients, contractors and consultants) (office work).