## **Abdullah Hilal Al-Saidv**

**Associate Professor** 

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### **EDUCATION**

Ph.D. Structural Engineering, Iowa State University, USA,2001
M.Sc. Civil Engineering, University of Arizona, USA, 1996
B.Sc. Civil Engineering, University of Arizona, USA, 1990

## ACADEMIC EXPERIENCE

Department of Civil and Architectural Engineering, Sultan Qaboos University, Associate Professor, 2011-present, Full time

Department of Civil and Architectural Engineering, Sultan Qaboos University, Assistant Professor, 2002-2011, Full time

### NON-ACADEMIC EXPERIENCE

Assistant Dean for Postgraduate Studies and Research, College of Engineering, Sultan Qaboos University, Oman (Sep. 2016 – Present)

Deputy Director, Projects Department, Sultan Qaboos University, Oct 1992 – July 2001 (on study leave 94-96 and 98-2001)

Civil Engineer, Projects Department, Sultan Qaboos University, Oct 1990 – Oct 1992

## **CURRENT MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS**

- American Society of Civil Engineers (ASCE)
- Oman Society of Engineers

### HONORS AND AWARDS

- Scholarship from Ministry of Education to do BSc Degree (1985-1990)
- Scholarship from SQU to do MSc Degree (1994-1996)
- Scholarship from SQU to do PhD Degree (1998-2001)

## **SERVICE ACTIVITIES (Within and outside of the institution)**

## Institutional Service

University: Engineering-Language Center Committee. College: Student- Staff Liaison Committee, College Board. Department: Time- Table Representative, Student- Staff Liaison Committee (Coordinator), Under-graduate Curriculum Committee, Post Graduate Studies & Research Committee, Academic Recruitment Committee, Social Activities Committee.

## **Professional Service**

- Reviewer for articles published in *Construction and Building Materials Journal since 2005*
- Reviewer for articles published in *Third International Conference on FRP Composites* in *Civil Engineering (CICE 2006)* December 13-15 2006, Miami, Florida, USA
- Reviewer for articles published in the *Journal of Engineering research* (TJER)
- Reviewer for articles published in the American Concrete Institute (ACI) Structural Journal.

• An associate editor for the *Journal of Engineering research* (TJER) (September 2009 – present)

# PRINCIPLE PUBLICATIONS WITHIN LAST FIVE YEARS (selected)

- Hilal El-Hassan, Tamer El-Maaddawy, Abdelrahman Al-Sallamin, Abdullah Al-Saidy.
   "Durability of glass fiber-reinforced polymer bars conditioned in moist seawater-contaminated concrete under sustained load." Construction and Building Materials Journal, 175 (2018) 1–13.
- Hilal El-Hassan, Tamer El-Maaddawy, Abdelrahman Al-Sallamin, **Abdullah Al-Saidy**. "Performance evaluation and microstructural characterization of GFRP bars in seawater-contaminated concrete" *Construction and Building Materials Journal*, 147 (2017) 66–78.
- **Abdullah H. Al-Saidy**, Abdul Wahid Hago, Sherif El-Gamal and Majd Dawood. "Strengthening of Historical Stone Masonry Buildings in Oman using Textile Reinforced Mortars". *The Journal of Engineering Research*, Vol. 14, No.1 (2017) 23-38.
- A.H. Al-Saidy. "Performance of Cement-Based Patch Repair Materials in Plain and Reinforced Concrete Members". *The Journal of Engineering Research*, Vol.13, No. 2 (2016) 160-167.
- S.E. El-Gamal, A. Al-Nuaimi, **A. Al-Saidy** and A. Al-Lawati. "Efficiency of Near Surface Mounted Technique Using Fiber Reinforced Polymers for the Flexural Strengthening of RC Beams" *Construction and Building Materials Journal*, 118 (2016), pp. 52–62
- A.H. Al-Saidy, H. Saadatmanesh, S. El-Gamal, K.S. Al-Jabri and B.M. Waris. "Structural Behavior of Corroded RC Beams with/without Stirrups Repaired with CFRP Sheets", *Materials and Structures*, 2016, 49 (9), 3733-3747.
- K.S. Al-Jabri, B.M. Waris and **A.H. Al-Saidy.** "Effect of aggregate and water to cement ratio on concrete properties at elevated temperature". *Fire and Materials Journal*, 2016, 40 (7), 913-925.

### PROFESSIONAL DEVELOPMENT ACTIVITIES

- Attended a workshop on "Strengthening of Structures with Composite Materials" held at the University of Cape Town, South Africa on 28<sup>th</sup> of November 2008.
- Attended a workshop on "**Becoming an Effective Supervisor**" held at Sultan Qaboos University on 26 27 of January 2009.
- Attended a workshop on "Evidence-Based Assessment of Academic Programs" held at Sultan Qaboos University on 31<sup>st</sup> of March 1<sup>st</sup> of April 2010.
- Attended first meeting on "Development of GCC States Unified Building Code" organized by GCC Standardization Organization, Doha, Qatar during 12-13 of October 2010.
- Attended a workshop on "Seismic Hazard Assessment for Oman" held at Sultan Qaboos University on January 14, 2012.
- Participated in a training Course "Development of Administration Skills for non-administartive staff" held at Sultan Qaboos University during 21-23 of May 2016.
- Participated in a workshop on "**Design of Tall Buildings and Affordable Housing**" held at Sultan Qaboos University on March 12, 2017.
- Participated in a workshop on "Critical Thinking Skills for the 21st Century" held at Sultan Qaboos University on May 16, 2017.
- Participated in a workshop on "Alternative Instructional Strategies" held at Sultan Qaboos University on May 18, 2017.
- Participated in a training Course "**Organizational Psychology**" held in AlDuqm Economic Zone, during 11-13 of November 2018.