

Ibrahim M. H. AL-Shaikh



○ Date of Birth: 25/7/1986. ○ Place of Birth: Al-Kuwait. ○ Nationality: Yemeni.

○ Marital Status : Married. ○ Phone: 00976-711687638.

○ E-mail: ibrahimalshaiikh86@gmail.com.

Education:

2012 – 2014 University of Sciences and Technology (M.Sc.), Sana'a – Yemen.

2004 – 2008 University of Sciences and Technology (B.Sc.), Sana'a – Yemen.

2001 - 2004 AL-Kuwait High School, Sana'a – Yemen.

Academic Qualification:

B.Sc., Civil Engineering, 2nd Class Honours, Very Good 2008.

M.Sc., Structural Engineering, Thesis "Progressive Collapse of a Reinforced Concrete Frame Structure with Infill Walls", Excellent 2014.

Research Interests:

- Reinforced Concrete Structure.
- Numerical Analysis of Reinforced Concrete Structure.
- Progressive Collapse of Reinforced Concrete Structure.

Academic/Teaching Experience:

1/2015 - Present **Head of Civil Engineering Program**, at the University of Science and Technology, Sana'a.

7/2014 – Present **Assistant Lecturer**, at the University of Science and Technology, Sana'a.

11/2008 – 6/2014 **Assistant Research**, at the University of Science and Technology, Sana'a.

6/2008 – 10/2008 **Structural Design**, at HILTI Company, Sana'a.

Language:

Arabic Native language.

English Very good, in reading and in writing.

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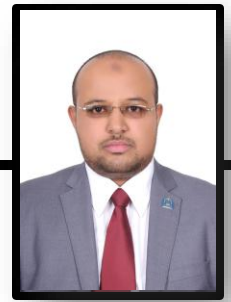
Professional Experience:

- 7/2014 – 10/2014 Participate in the Team to Prepare a **Program Specification of Civil Engineering - Master (PSD)** for the Department of Civil Engineering at the University of Science and Technology.
- 4/2013 – 3/2014 Participate in the Team to Prepare a **Program Specification of Civil Engineering - Bachelor (PSD)** for the Department of Civil Engineering at the University of Science and Technology.
- 11/2013 – 1/2014 Participate in the Preparation **Course Specification Documents of Reinforced Concrete (RC1 & 2 & 3)** of the Department of Civil Engineering at the University of Science and Technology.
- 11/2013 – 1/2014 Prepare a **Course Specification Document of Reinforced Concrete** of the Department of Architecture Engineering at the University of Science and Technology.
- 1/2010 – 5/2010 Member in **Review Committee for Structural Design of Some Building of the University of Amran** (Head Office, Medical Faculty, Students Affairs, Library, Guest House and Mosque), Amran, Yemen.
- 8/2008 – Present **Structural design** - (Many structures have been design and revised).

Courses Taught:

- Engineering Drawing.
- Descriptive geometry.
- Computer Applications in Civil Engineering (AutoCAD).
- Design of Reinforced Concrete Structures (RC1 & 2 & 3).
- Engineering Mechanics (Statics & Dynamics).
- Theory of Structures.
- Civil Drawing.
- Co-supervisor of Final Year B.Sc. Projects (Reinforced Concrete Structures).

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Technical Proficiency:

- Applications**
- Microsoft Office (Word, Excel, and PowerPoint).
 - Drawing Software such as (Auto CAD 2D, 3D).
 - Structural Analysis and Design Programs such as (STAAD Pro).
 - Land Development Program.
 - Finite Element Program (ABAQUS).

Training Courses:

- 4/3/2015 **Quantitative analysis of the data (method of content analysis)** (3 training hours) – Teaching and Learning Center - University of Science and Technology.
- 17/12/2014 **Research Misconduct Workshop** (3 training hours) – US National Academy of Sciences & University of Science and Technology - University of Science and Technology.
- 16/11/2014 - 23/11/2014 **Writing Scientific Research and Published** (9 training hours) - Teaching and Learning Center - University of Science and Technology.
- 12/11/2013 – 6/11/2013 **Develop Specification University Courses** (10 training hours) - Teaching and Learning Center - University of Science and Technology.
- 20/4/2013 – 5/6/2013 **A Series of Seminars and Workshops to Develop Program Specification of Civil Engineering (PSD)** (27 training hours) - Teaching and Learning Center - University of Science and Technology.
- 6/4/2013 – 25/4/2013 **Engineering Supervision & Quality Control** (20 training hours) - Social Fund for Development, Yemen.

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- 6/4/2013 – 25/4/2013 **Bids and Tenders Law** (4 training hours) - Social Fund for Development, Yemen.
- 6/4/2013 – 25/4/2013 **Professional Ethics** (4 training hours) - Social Fund for Development, Yemen.
- 19/2/2013 – 21/2/2013 **Site Supervision** (30 training hours) - Engineering Consultancy and Research Center- University of Science and Technology.
- 29/12/2012 – 16/1/2013 **Security and Safety for Construction** (15 training hours) - Engineering Consultancy and Research Center- University of Science and Technology.
- 24/5/2010 – 25/5/2010 **The Analysis of Student Results** (6 training hours) - Teaching and Learning Center - University of Science and Technology.

Publications:

- Ibrahim AL-Shaikh, Nabil Falah (2014) "**Numerical Analysis of Masonry-Infilled Reinforced Concrete Frames**" Journal of Science and Technology, Vol. 19, No. 2, pp. 21-28, ISSN: 16072073.
- **Reinforced Concrete Analysis & Design Steps Volume (1)** (Book, published in 10/2014).

Professional Affiliations:

- Member of Yemeni Engineering Syndicate.
- Member of University of Sciences and Technology Staff Members Syndicate.

Reference:

1. Professor: Mahmoud Mohamed Kulaib.
Ex-Head, Civil Engineering Department, Sana'a University.
Al-Baha University, Saudi Arabia.
E-mail: kulaibmma@yahoo.com.

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2. Professor: Yousef Nagi AL-Salimy.

Ex-Dean of Engineering, Sana'a University.

E-mail: assalimy@aol.com.

3. Assistant Professor: Nabil Mohsen Falah.

Civil Engineering Department, Sana'a University.

E-mail: nabifalah@hotmail.com.