

Abdulmojeb Ali Mohammad Almhroog

Contact Information:

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Languages:

- Arabic (mother-tongue).
- English (second-language).

Personal Skills:

- Microsoft office (4/5).
- Microsoft Project (3/5).
- Statistical Package for Social Science (SPSS) (3/5).
- AutoCAD (2/5).
- MATLAB (Beginner (1/5)).
- Primavera (Beginner (1/5)).

Education:

- M.Sc.** **Master's degree** in Civil Engineering
2019
 - By courses
 - Faculty of Engineering, Misurata University, Misrata, Libya 2019
- B.Sc.** **Bachelor's degree** in Civil Engineering
2014
 - Project Topic: Feasibility study of using trenchless technology in Misurata city
 - Adviser: Doctor Alaa Salman Obeidy (E-mail: alaa05@gmail.com)
 - Faculty of Engineering, Misurata University, Misrata, Libya 2014

Work Experience:

- 2019-present **Assistant Lecturer** at the Department of Civil Engineering, Misurata University, Misrata, Libya.
- 2019-2020 **Head** of Civil Engineering Department, Misurata University, Misrata, Libya.
- 2015-2019 **Teaching Assistant** at the Department of Civil Engineering, Misurata University, Misrata, Libya.
- 2015-2019 **Civil Engineer** at several local construction companies, Misrata, Libya.
- 2014-2015 **Civil Engineer** at TML Construction Company (Turkish Company), Misrata, Libya.

Research Interests:

- Civil Engineering.
- Construction Management.
- Decision Making theory.
- Project Prioritization.
- Scheduling theory.
- Engineering Asset Management.
- Pavement management.
- Construction materials.
- Pavement materials.
- Concrete technology.

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Training Courses:

- DevInfo, Libya Info Project, Beginner Lab Training (07-11 February, 2016), Training course. National Economic & Social Development Board.
- Educational Pedagogical Program, Training course (03-31 July, 2019), Misurata University.

Teaching Experience:

Lecturing

- Engineering Economy.
- Project Management.
- Statistics and Probability.
- Project Management and Execution.
- Descriptive Geometry.
- Engineering Asset Management.
- Construction Contracts and Specifications.

Teaching Assistant

- Project Management.
- Risk Management.
- Concrete Technology Laboratory.
- Soil Mechanics Laboratory.
- Pavement Laboratory.
- Survey Laboratory.
- Engineering Drawing.

Lab Technician

- Concrete Technology Laboratory.
- Soil Mechanics Laboratory.
- Survey Laboratory.
- Pavement Laboratory.

Activities:

- Reviewer at the International Journal of Engineering & Information Technology (IJEIT).
- Reviewer at several scientific journals.
- Member of several committees of final and mid exams at the Faculty of Engineering, Misurata University, Misrata, Libya.
- Member of several committees for curriculum development in Libyan Institutes.

Publications:

Papers

- Eltariki, I., and **Almhroog, A.** (2020). "Evaluating the Use of SS and CW in Asphalt Concrete." THE INTERNATIONAL JOURNAL OF ENGINEERING AND INFORMATION TECHNOLOGY (IJEIT), 6(2), 5.
- Elmansouri, O., **Almhroog, A.**, and Badi, I. (2020). "Urban transportation in Libya: An overview." TRANSPORTATION RESEARCH INTERDISCIPLINARY PERSPECTIVES, 8, 100161.

References:

Available upon request.