

## Curriculum Vitae



- Name: Ahmed Mahmoud Salman Faisal
- Title: Lecturer
- Department: Civil Engineering Department
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### A) Academic Qualifications:

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|--|----------------------------------|------------|
| - Bachelor's Degree in Civil Engineering | University Alexandria University | Year: 2010 |
| - Master's Degree in Civil Engineering   | University Port Said University  | Year: 2016 |
| - Ph.D. in Civil Engineering             | University Port Said University  | Year: 2023 |

### Other Qualifications:

#### B) Academic promotions:

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|-----------------------|-------------------------------|
| - Demonstrator,       | Date: from 04/2011 to 02/2017 |
| - Assistant Lecturer, | Date: from 02/2017 to 02/2023 |
| - Lecturer,           | Date: from 02/2023 up to now  |

#### **D) Academic Administrative Experiences:**

- 1- Lecturer, Civil Engineering Department, Faculty of Engineering - Sinai University, Egypt (Since 12/2023 up to now).
- 2- Assistant Lecturer, Civil Engineering Department, Faculty of Engineering - Sinai University, Egypt (Since 02/2017 up to 12/2023).
- 3- Demonstrator, Civil Engineering Department, Faculty of Engineering - Sinai University, Egypt (Since 04/2011 up to 02/2017).
- 4- Member of the Field Training Committee at the College for the academic year 2023-2024 for the Civil Engineering Department (Since 11/2023 up to now).
- 5- Member of the Faculty of Engineering Control Committee, Sinai University, Egypt (Since 11/2023 up to now).
- 6- Member of the Committee of Academic Advising and Student Affairs, Faculty of Engineering - Sinai University, Egypt (Since summer 2020 up to 2022).
- 7- Member of the Faculty of Engineering Control Committee, Sinai University, Egypt (Since Spring 2016 up to Spring 2019).
- 8- Member of technical commission for verification of the presented offers to buy civil engineering lab equipment, Faculty of Engineering, Sinai University, Egypt (Jan 2017).
- 9- Member of the Committee of Academic Advising and Student Affairs, Faculty of Engineering - Sinai University, Egypt (Since Fall 2015 up to Spring 2019).
- 10- Member of supervising committee of laboratory of reinforced concrete and laboratory of properties and strength of materials, Faculty of Engineering Sciences - Sinai University, Egypt (Fall 2014).

#### **F) Scientific Publications:**

Last 10 year of published Scientific Papers

##### **-International journals**

- **Ibrahim H.M., Arab M.A. and Faisal A.M., (2016).** ‘Feasibility Of Using Metakaolin As A Self-Compacted Concrete Constituent Material’. *The Fourth International Conference on Advances in Civil, Structural and Environmental Engineering - ACSEE 2016*, Institute of Research Engineers and Doctors, Roma - Italy: ISBN: 978-1-63248-114-6, Doi: 10.15224/978-1-63248-114-6-25, PP: 65-70.

- **Faisal A.M., Ibrahim H.M., Raghieb S.R. and Arab M.A., (2023).** ‘Effect of Openings on Punching Shear Strength of Flat Slab According to Egyptian and American Codes’. *International Journal of Advanced Research in Science, Engineering and Technology*. 10(7), pp. 20883- 20893.
- **Faisal A.M., Ibrahim H.M., Raghieb S.R. and Arab M.A., (2023).** ‘Feasibility of Using Shape Memory Alloys in Reinforced Concrete Structural Elements’. *International Journal of Scientific Research & Engineering Trends*, 9(3), pp. 726-738.

## **H) Skills**

- Language Skills:
  - Arabic (Native language).
  - English (Very Good).
  - French (Fair).
- Computer Skills:
  - Microsoft Office (Word – Excel – PowerPoint).
  - Auto cad 2D
  - SAP2000
  - SAFE
  - ETABS
  - CSI Column