

**Faculty Logo**

## **Curriculum Vitae**

**Name: Ahmed Ismail Hamdy Elkassas**

**Title: Assistance lecturer**

**Department: Civil Engineering Department**

### **Qualifications:**

- Bachelor's Degree in Civil engineering- Faculty of Engineering- Sinai University
- Master's Degree in Civil engineering- Faculty of engineering- Port Saied University
- Ph.D. in Civil engineering- Faculty of engineering- Menoufia University

### **Career Hierarchy:**

- |                        |                 |
|------------------------|-----------------|
| - Teaching Assistant,  | Date:31/08/2012 |
| - Assistant Lecturer,  | Date:18/12/2017 |
| - Lecturer,            | Date:-----      |
| - Associate Professor, | Date:.....      |
| -Professor             | Date:.....      |

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### **Scientific Activities**

**1: Membership of Professional Organizations and Scientific Societies**

**2: Training Courses/workshops:** (AutoCAD, Sap, Safe, Etabs, Primavera, Office)

**3: Conferences, Seminars and Workshops:**

**4: Teaching Scopes:** Structure Eng., Concrete structure.

**5: Scientific supervision:**

**6: Awards and Certificates of Appreciation:**

**7: Peer reviewing of scientific research/ Projects:**

**8: Other Activities:**

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### **Skills**

- **Language Skills:** Arabic, English
- **Computer Skills:** Office (Wordm Excel and power point), Civil eng. Programe (Autocade, safe, sap,Etaps, Revit structure, pramavira and ANSYS mechanical APDL)
- **Presentation skills:**
- **Other skills:**

### **Scientific Publications:**

#### **I: published Scientific Papers Extracted From the Masters and Ph.D Theses:**

- Stress-Strain Distribution in High Strength Self Compacted Concrete Deep Beam, 2017, Port-Said Engineering Research Journal
- Behavior of high strength self-compacted concrete deep beams with web openings, 2019, Heliyon journal.
- Effect of Longitudinal Opening on The Structural Behavior of Reinforced High-Strength Self-Compacted Concrete Deep Beams, 2020, Case Studies in Construction Materials Journal.

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## **II: Post-Doctoral Published Scientific Papers:**

- Resisting Punching Shear of Flat Slab, 2022, INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN ENGINEERING & TECHNOLOGY 9(2):19019.