

Faculty Logo

Curriculum Vitae

Name: Amina Metwally Mahmoud Kamar

Title: Lecturer

Department: Civil Engineering

Qualifications:

- Bachelor's Degree in Civil Engineering
- Master's Degree in Civil Engineering (Structural Engineering)
- Ph.D. in Civil Engineering Structural Engineering

Career Hierarchy:

- | | |
|------------------------|-----------------|
| - Teaching Assistant, | Date: 1/11/2013 |
| - Assistant Lecturer, | Date: 1/9/2017 |
| - Lecturer, | Date: 1/3/2021 |
| - Associate Professor, | Date: _____ |
| - Professor | Date: _____ |

Faculty Logo

Curriculum Vitae

Name: Amina Metwally Mahmoud Kamar

Title: Lecturer

Department: Civil Engineering

Scientific Activities

1: Membership of Professional Organizations and Scientific Societies:

2: Training Courses/workshops:

3: Conferences, Seminars and Workshops:

- Al-Azhar 15th International Engineering Conference from Saturday 13- 15 March under the title Towards Achieving Egypt's Vision 2030
- Scientific webinar entitled "Research performance H- index "on 7 October 2021

4: Teaching Scopes:

- Foundation Engineering
- Soil Mechanics
- High way and Airports
- Civil Engineering
- Structure 1
- Structure

5: Scientific supervision:

6: Awards and Certificates of Appreciation:

7: Peer reviewing of scientific research/ Projects:

8: Other Activities:

Faculty Logo

Curriculum Vitae

Name: Amina Metwally Mahmoud Kamar

Title: Lecturer

Department: Civil Engineering

Skills

- Language Skills:

- Arabic
- English

- Computer Skills:

- Microsoft office
- Auto cad
- Sap
- Etab
- CSi-column
- Plaxis -3d

- Presentation skills:

- Ppt

Scientific Publications:

I: published Scientific Papers Extracted from the Masters and Ph.D. Theses:

- April (2017) “Effect of Tie beam on vertical and Horizontal Displacement of Isolated footing” International journal of Engineering Research & Technology
- July (2020)” Effect of pile length on load sharing of pile Raft foundation under different loads” New York Science journal
- September (2020)” Effect of pile Spacing of pile-Raft foundation under different loads” Journal of American Science
- September (2020)” Analysis of load sharing on pile Raft foundation under Eccentric loads” Researcher
- November (2021)” Load Sharing Analysis of pile Raft foundation under different loads” Al-Azhar 15th International Engineering Conference

II: Post-Doctoral Published Scientific Papers: