

### **Basic Information :**

**Name :** Ahmed Mohamed Abdel Moniem Mohamed Soliman

**Title :** Lecturers



Ahmed Mohamed Abdul Moniem Mohamed Soliman, was born on 20/10/1991.  
Bsc. from Future University in Egypt, Faculty of Engineering&Technology.

### **Education:**

Certificate	Major	University	Year
PhD			2024
Masters			2019
Bachelor			2013

### **Teaching Experience:**

Name Of Organization	Position	From Date	To Date
FUE	Lecturer	01/09/2013	Current
Future University in Egypt	Teaching Assistant at Future University in Egypt- Structural Engineering Department. (September 2013-Present)	01/01/2013	01/01/2016

### **Researches / Publications :**

Predictive modeling of wide-shallow RC beams shear strength considering stirrups effect using (FEM-ML) approach

Advancing Concrete Design: Shear Capacity in Wide Beams with Shallow Depths

The Impact of Shear Reinforcement Amount and Arrangement on the Shear Capacity of Shallow RC Beams: An Experimental Study

The Impact of Aspect Ratio, Characteristic Strength and Compression Rebars on the Shear Capacity of Shallow RC Beams

Shallow and Wide RC Beams, Definition, Capacity and Structural Behavior . A Gap Study

State of the art review on the effect of the stressing pockets on the structural behavior of post-tensioned reinforced concrete slabs

State of the art review on the effect of the stressing pockets on the structural behavior of post-tensioned reinforced concrete slabs

State of the art review: Post-tensioned reinforced concrete structures with stressing pockets.