## **Higher Technological Institute**

10th of Ramadan City



#### **Curriculum Vitae (CV)**

#### IBRAHIM RAGAB ATTIA SALLAM



#### **Personal Information:**

**Academic Rank:** Assistant Professor

**Department:** Civil Engineering

**Specialization:** Structure Analysis

**Position:** Assistant Professor

**Email** ibrahim.sallam@hti.edu.eg

**Mobile/WhatsApp:** 002-01099822285

### **Education:**

Degree	Discipline	Institution	Year
Ph.D.	Structure Engineering	CAIRO UNIVERSTY	2020
M.Sc.	Structure Engineering	CAIRO UNIVER	2014
B.Sc.	Civil Engineering	HTI	2011

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#### **Academic Experience:**

**Institution: HTI** 

**Rank:** Assistant Professor

**Dates:** 02/2022

**Institution: HTI** 

Rank: Research Assistant (PhD student)

**Dates:** 07/2016

**Institution: HTI** 

**Rank:** Teaching Assistant

**Dates:** 04/2013

#### **Research interests:**

Collapse, prgressive collapse, assesment of structure, evaluation of structure behaviour, structure economy and material saving

#### **Publications:**

NUMERICAL ASSESSMENT OF SOFT STORY RC STRUCTURES USING APPLIED ELEMENT METHOD ,JOURNAL OF ENGINEERING AND APPLIED SCIENCE, VOL. 67, NO. 7, DEC. 2020, PP. 1861-1879 FACULTY OF ENGINEERING, CAIRO UNIVERSITY

#### **Teaching Experience:**

Teaching assestant 2011-2016

Research Assistant 2016-2022

Assistant Professor 2022-till now

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## **Courses Taught**

Structure analysis 1			
Structure analysis 2			
Structure analysis 3			
Structure analysis 4			
Structure analysis 5			
Theory of Structure A			
Theory of Structure B			
Selected topics in structure analysis			
Project diploma			
Programming (defferent courses)			
Reinforceed concrete design (defferent courses)			
Steel dessign (defferent courses)			