10th of Ramadan City



## **Curriculum Vitae (CV)**



#### **Kamel Ibrahim Kamel**

### Lecturer

### **Personal Information:**

**Academic Rank:** Assistant Professor.

**Department:** Civil Engineering

**Specialization:** Geotechnical Engineering

**Position:** Lecturer

Research Gate: 4

**ORCID Record:** 0000-0001-8884-4520

Email kamelasker2004@hti.edu.eg

Mobile/WhatsApp: +20/ 01003601519





## **Education:**

Degree	Discipline	Institution	Year
Ph.D.	Civil engineering - Geotechnical Engineering	AL AZHAR UNIVERSITY	2021
M.Sc.	Civil engineering - Geotechnical Engineering	AL AZHAR UNIVERSITY	2014
B.Sc.	Civil engineering	Higher Technology Institute in 10th of Ramadan City	2009

## **Academic Experience:**

Institution: Higher Technology Institute in 10th of Ramadan City

Rank: Assistant Professor

Dates: 2021 – up to date

Institution: Higher Technology Institute in 10th of Ramadan City

Rank: Research Assistant (PhD student)

Dates: 2015 - 2021

Institution: Higher Technology Institute in 10th of Ramadan City

Rank: Teaching Assistant

Dates: 2009 - 2015

#### 10th of Ramadan City



## **Research interests:**

- Tunnelling
- soil structure interaction
- Slope stability improvement

#### **Publications:**

- Bahr M.A., Tarek M.F., Hassan A.A., Ahmed K.I., (2014) "Numerical study for soil nailing Cases Study"
   Al-Azhar engineering 13th international conference, December 24 25 2014.
- Tarek M.F., Bahr M.A., Hassan A.A., Ahmed K.I., (2014) "Factors affecting the utilization of soil nails for slope stability" Al-Azhar engineering 13th international conference, December 24 – 25 2014.
- Asker K.I, Tarek M.F., Bahr M.A., El-Attar A., (2021) "Numerical analysis of reducing tunneling effect on viaduct piles foundation by jet grouted wall" Mining of Mineral Deposits Vol. 15, Issue 1, 75-86
- Asker K.I, Tarek M.F., Bahr M.A., El-Attar A., (2021) "Minimizing of tunneling effect on existing infrastructure in Egypt" Scientific Review Engineering and Environmental Sciences (2021), 30 (1), 3–15

#### **Certifications or Professional Registrations:**

#### **Honors and Awards:**

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## **Teaching Experience:**

## Courses taught

- Engineering Geology
- Foundation (1)
- Site investigation Geology
- Selected topics in Geotechnical Engineering



