# **Higher Technological Institute**

10th of Ramadan City

Curriculum Vitae (CV)

#### Full Name: Mohamed Ragab Abdou Mohamed

#### **Personal Information:**

- Academic Rank: Assistant Professor
- Department: Basic Science
- **Specialization:** Physics
- Position: Assistant Professor
- ORCID Record: https://orcid.org/0000-0003-2018-2369
- Email Mohamed.ragab@hti.edu.eg
- Mobile/WhatsApp: +20/01002544177





## **Higher Technological Institute**



10th of Ramadan City

#### Education:

Degree	Discipline	Institution	Year
Ph.D.	Physics	Faculty of Science, Zagazig University	2015
M.Sc.	Physics	Faculty of Science, Zagazig University	2013
B.Sc.	Physics	Faculty of Science, Zagazig University	2007

#### Academic Experience:

Institution: Higher Technological Institute 10<sup>th</sup> of Ramadan city, Egypt

Rank: Assistant Professor

Dates: 2015 till now

Institution: Higher Technological Institute 10<sup>th</sup> of Ramadan city, Egypt

Rank: Assistant Lecturer

Dates: 2013

Institution: Higher Technological Institute 10<sup>th</sup> of Ramadan city, Egypt

Rank: Demonstrator in department of Basic Sciences

Dates: 2008

**Research interests:** 

- - Material Physics
- - Physics

### **Higher Technological Institute**



10th of Ramadan City

#### **Publications:**

[1] Development of ESR Dosimeters for possible use in radiation processing application.

[2] A.A. El-Daly, A.E. Hammad, G.S.Al-Ganainy, M.Ragab, Influence of Zn addition on the microstructure , melt properties and creep behavior flow Ag-content Sn–Ag–Cu lead-free solders. Mater SciEng A 2014;608:138-130.

[3] A.A. El-Daly, A.E. Hammad, G.S.Al-Ganainy, M.Ragab, Properties enhancement of low Agcontent Sn–Ag–Cu lead-free solders

containing small amount of Zn. J Alloys Compd 2014; 614: 20-28.

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

**Teaching Experience:** 

Dates: 17 September 2008

**Occupation:** Demonstrator in department of Basic Sciences, Higher Technological Institute 10<sup>th</sup> of Ramadan city, Egypt.

Dates: 30 March 2013

**Occupation:** Assistant Lecturer in department of Basic Sciences, Higher Technological Institute 10<sup>th</sup> of Ramadan city, Egypt.

Dates: 21 March 2015, till now

Occupation: Lecturer in department of Basic Sciences, Higher Technological Institute 10<sup>th</sup> of Ramadan city, Egypt.