



Curriculum Vitae

1. Personal Data:

- **Name:** Eman Abdelaziz Mohamed
- **Position:** Lecturer
- **Department:** Basic science
- **Academic E-Mail:** eman.aziz@et5.edu.eg



2. Specialization:

- **General Specialization:** Physics and computer science
- **Specific Field :** Physics

3. Academic Qualifications:

- **Ph.D. Degree of Philosophy in Physics** **1/2018**
Faculty of Women, Faculty of Science, Ain Shams University
Thesis Title: Preparation and Spectroscopic studies of some noble metal Nanocomposites.
- **M.S.C Degree in Physics** **1/2012**
Faculty of Women, Faculty of Science, Ain Shams University
Thesis Title: Spectroscopic studies on Egyptians human hair due to some Environmental effects.
- **Bachelor of Physics** **05/2004**
Faculty of Women, Faculty of Science, Ain Shams University
Grade: Very Good with honor

4. Publication

- 1- E.Abd El Aziz Mohamed, A.B.El-Bialy, S.S Hamed, S.AbdEl-Mongy, " Concentration Of some heavy metals in Egyptian human hair" International Journal of Basic and Applied Sciences, Vol.3, No.4, 2014.
- 2-A.B. El – Bialy¹, M.Dawy ², S.Abd El-Mongy ¹, N.A.M.Shahin ¹, Wael H Eisa³, E. Abd El Aziz. Mohamed "Growth of Silver Nanoparticles Using Gamma Irradiation and Polyvinylpyrrolidone" Research Journal of Pharmaceutical, Biological and Chemical Sciences 2016.

5. Working Experiences

- **Lecturer** **2018:Till Now**
Higher Institute of Engineering and Technology, Fifth Settlement, New Cairo
- **Teaching Assistant** **2012:2018**
Higher Institute of Engineering and Technology, Fifth Settlement, New Cairo
- **Demonstrate** **2005:2012**
Higher Institute of Engineering and Technology, Fifth Settlement, New Cairo