

# Marwa Ibrahim Abdelaziz



## EDUCATION

### **MD of Medical Histology and Cell Biology (Ongoing)**

**Faculty of Medicine – Cairo University**

(Mar 2023 – present)

### **MSc of Basic Medical Sciences - Medical Histology and Cell Biology**

**Faculty of Medicine – Cairo University**

(2019 –2022)

**Grade:** Excellent.

### **Bachelor of Medicine and Surgery**

**Faculty of Medicine - Al-Azhar University**

(2011 – 2016)

**Grade:** Very good with honors.



## EXPERIENCE

- **Histology Specialist**

**Research Institute of Ophthalmology - Giza**

(2019 – present)

- Performed routine histology procedures including sectioning, mounting, staining, and examining paraffin and semithin sections.
- Use of histology lab equipment including microscopes, rotary microtome and ultramicrotome.
- Imaging and use of image analysis software.
- Assisted in experimental animals handling, and dissecting specimens for proper slide preparation.
- Assisted in preparation of histological reports.
- Participated in all histology unit research work and activities.

- **General practitioner**  
**Saida Zeinab child health care center – Cairo**  
(2018 – 2019)
- **House officer**  
**Al-Zahraa University hospital – Cairo**  
(2017 – 2018)



## **SKILLS**

- Routine histology procedures.
- Data analysis.
- Image analysis.
- MS Office.



## **ACTIVITIES**

### **Data analysis (Professional track) – scholarship**

**Ministry of communication & information technology and Udacity**  
(Jan 2023 - Feb 2023)

### **Fundamentals of Digital Transformation (FDTC) – certificate**

**Faculty and Leadership Development Center (FLDC) and Central Unit of Information Technology Training (CUIT) – Cairo University**  
(May 2022 – Dec 2022)

### **Research methodology – workshop**

**Nature research academies – Science and Technology Development Fund (STDF)**  
(6 December 2022)

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**Nature research academies – Science and Technology Development Fund (STDF)**  
(6 December 2022)

### **Research ethics – Online workshop**

**Faculty and Leadership Development Center (FLDC) – Cairo University**  
(19th – 20th November 2022)

**Basics of stem cells – Hands-on workshop**

**Histology and Cell Biology department, Faculty of Medicine – Ain Shams University**

(16th – 23rd August 2022)

**Immunohistochemistry – Hands-on workshop**

**Histology and Cell Biology department, Faculty of Medicine – Cairo University**

(24th – 25th January 2022)

**Cell culture basics, requirements – Hands-on workshop**

**Histology and Cell Biology department, Faculty of Medicine – Cairo University**

(10th – 19th January 2022)

**Conference of the Egyptian Society of Histology and Cytology**

**National Research Centre - Giza**

(26th December 2019)

**Test of English Language proficiency - certificate**

**Center of Public Service and Social Development -Ain Shams University**

**Score: 625/650**

(Jan 2019)