# Amira Fawzy Taha Abdelrahman

Lecturer of Pharmacology & Toxicology, Faculty of

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Dr\_amira.fawzy88@hotmail.com Date of birth: 28/08/1988

Date of hiring: 10/12/2010 Nationality: Egyptian Gender: Female Marital Status: Married



## Education

- **Ph.D. in Pharmaceutical Sciences** (Pharmacology and Toxicology), Faculty of Pharmacy, Assiut University, 2022
- **M.Sc. in Pharmaceutical Sciences** (Pharmacology and Toxicology), Faculty of Pharmacy, Assiut University, 2015
- **B.Sc. in Pharmaceutical Sciences**, Faculty of Pharmacy Assiut University, 2010

#### **Employment Experience**

- Lecturer Pharmacology and Toxicology Department, Faculty of Pharmacy, Assiut University. (2022)
- Assistant lecturer, Pharmacology and Toxicology Department, Faculty of Pharmacy, Assiut University (2015)
- Demonstrator, Pharmacology Department, Faculty of Medicine, Assiut University (2010)
- Worked at drug abuse lab in Assiut University Hospital during the period 2011-2015

## **Teaching Experience**

- Teaching practical courses to students of the Faculty of Medicine, Pharmacy, Clinical Pharmacy and Dentistry.
- Teaching theoretical courses to Pharmacy and Clinical Pharmacy students.
- Teaching postgraduate theoretical courses to M.Sc. and Diploma students.
- Theoretical, Practical and Oral exam preparation and correction.
- Supervising M.Sc. Theses of the postgraduate Pharmacy students.

## **Computer Skills:**

Having the ability to operate freely on the following application:

- All Windows Operating Systems.
- Microsoft Office Package.
- Prism GraphPad

#### Language Abilities:

- Arabic: Mother tongue.
- English: Very Good in writing, reading & speaking

#### **Research area:**

- Myocardial ischemic reperfusion injury.
- Pharmacology of cardiovascular drugs.
- Genetic research.
- Breast cancer.
- Pharmacology of anti-inflammatory drugs.
- Pharmacology of Alzheimer's disease
- Pharmacology of multiple sclerosis
- Pharmacology of peptic ulcer
- Pharmacology of Type 2 diabetes-induced peripheral neuropathy.
- Drug toxicity

#### **Publications**

- Value of therapeutic drug monitoring of endoxifen in Egyptian premenopausal patients with breast cancer given tamoxifen adjuvant therapy: A pilot study Ehab S El Desoky, Amira F Taha, Heba Salah Mousa, Abeer Ibrahim, Medhat A Saleh, Mohamed A Abdelrady, Mohammad Salem Hareedy (2023).
- Prevalence of cyp2d6\* 4 and its possible relation to therapeutic outcomes of adjuvant tamoxifen therapy in egyptian premenopausal women with breast cancer. Mohammad Salem Hareedy, Amira F Taha, Abeer Ibrahim, Medhat A Saleh, Mohamed A Abdelrady, Ehab S El Desoky (2022)
- Cardioprotective Effect of Losartan Alone or in Combination with Remote Ischemic Preconditioning on the Biochemical Changes Induced by Ischemic/Reperfusion Injury in a Mutual Prospective Study with a Clinical and Experimental Animal Arm

Ehab S. EL Desoky, Ayman K. M. Hassan, Safaa Y. Salem, Sabah A. Fadil, Amira F. Taha (2017)

• Cardioprotective effect of atorvastatin alone or in combination with remote ischemic preconditioning on the biochemical changes induced by ischemic/reperfusion injury in a mutual prospective study with a clinical and experimental animal arm.

Ehab S. EL Desoky, Ayman K.M. Hassan, Safaa Y. Salem, Sabah A. Fadil, Amira F. Taha (2016)

• Trends in drug abuse consumption as assessed by drug screening in urine among Egyptians: An experience in drug abuse lab in Assiut University Hospital during the period 2007-2014.

Ehab S. EL Desoky, Mostafa M Hamdy, Hanan Farghaly, Esraa Ashry, Amira F. Taha, Mohamed Mulla (2015)