

## **Manar Ibrahim nagy**

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Faculty of Pharmacy, Suez Canal University, Ismailia , Egypt

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### **Education**

- **2013** Bachelor in Pharmaceutical Sciences, Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt ( Cumulative grade: Excellent with Honors, ranked first)

### **Employment**

- **2023** participated with poster in th 10<sup>th</sup> young research conference
- **2021** participated on the organization of 3<sup>rd</sup> post graduate conference
- **2021** won best poster on 3<sup>rd</sup> postgraduate conference
- **2020** assistant lecturer of medicinal chemistry,suez canal university
- **2017** participated in 1<sup>st</sup> international conference of pharmaceutical and medical sciences
- **2013** Demonstrator of Medicinal Chemistry, Suez Canal University, Egypt
- **2010-2012** Community Pharmacist, (El-belasy, mostafa elamir) Pharmacy, Ismailia, Egypt (summer training)

### **Professional Skills**

**Faculty of Pharmacy, Suez Canal University, PhD student** , Acquired skilled in preparing standard and working solutions, buffers, chemical reagents, dyes, and pharmaceutical formulation and biological fluids for pharmaceutical analysis, gained a lot of experience in operating instrument like HPLC, UV Spectrophotometry, and pH meter, Manage the data and how arranging, representing and subjecting data to statistical analysis to evaluate their significance and validity.

### **Teaching Experience**

Medicinal Chemistry courses for undergraduate students

- **Practical courses.** A standard course offered to the third and fourth year class, Faculty of Pharmacy. The courses emphasis on using official methods for impurities detection in chemical substances. Additionally, application of simple analytical methods for drug determination in various dosage forms.
- **Medicinal Chemistry I.** A standard course offered to the third year class (regular and clinical program). This course shed the light on chemotherapeutic agents including, Antibiotic, antifungal, antiviral, antimalarial, anthelmintic, antiseptic and disinfectant, antimycobacterium. The courses target drugs synthesis, Analysis, therapeutic uses, structure activity relationship.
- **Medicinal Chemistry II.** A standard course offered to the fourth year class. This course shed the light on various pharmacological classes including, cardiovascular, steroids, antihistaminic, antiulcer, diuretics. The courses target drugs synthesis, Analysis, therapeutic uses, structure activity relationship.
- **Medicinal chemistry III** . A standard course offered to the fourth year class. This course shed the light on various pharmacological classes
- **General Chemistry.** A standard course offered to first year student. This course shed the light on chemical kinetics and reaction orders, thermodynamic, state of matter.

### **Languages**

- **Native:** Arabic; **Fluent:** English; **Fair:** French