

## Curriculum Vitae



- **Name:** Heba Mosafa Abdel- Razek Elsanhory
- **Title:** Lecturer
- **Department:** Pharmacology and Toxicology
- **E-mail:** heba.elsanhory@su.edu.eg

### A) Academic Qualifications:

- Bachelor's Degree in **Pharmaceutical Sciences.** University: **Al-Azhar University** Year: 2004
- Master's Degree in **Pharmacology and Toxicology** University: **Al-Azhar University** Year:2011
- Ph.D in **Pharmacology and Toxicology** University: **Al-Azhar University** Year:2019

### Other Qualifications:

- **From June, 2005 till September, 2019: full Time- Senior Quality Control Specialist & Researcher at the National organization for Drug control and research (NODCAR)**

### B) Academic promotions:

- Lecturer Date:21/9/2019

### **C) Scientific Merit:**

- Google Scholar: <https://scholar.google.com/citations?user=5ep0bUAAAAAJ&hl=en>
- Scopus ID: 58642677800
- Citations:1
- h-index:1
- i10-index: 0
- ORCID: 0000-0002-9519-3962

### **D) Academic Administrative Experiences:**

- Member of Financial and Administrative resources committee, Quality Assurance unit
- Member of Administrative System committee, Quality Assurance unit
- Academic Advising.
- Summer Training.

### **E) Scientific Activities**

#### **1: Training Courses/workshops:**

- Methods of Assessment workshop, April, 2023.
- Learning Management system, online e-learning making of electronic courses, online workshop, National E-learning center "NELC", Ministry of Higher Education, supreme Council of Universities, August 2021.
- T2D-Insuline management in special condition. International Diabetes Federation MENA, April, 2021.
- Different Leadership styles webinar, UNICAF, March, 2021.
- Nature academics workshop, Clinical research methodology, December 2020.
- Sample size calculation, July, 2019.
- Research course, June, 2019.
- Responsible Conduct of Research, November 2018
- Research statistics course September, 2018
- Basic steps for international publication, April 2018
- ICDL modules, 2015.
- Good Laboratory Practice& Safety Measures course, April 2014
- Clinical Practice for Pharmacists (Clinical Pharmacology) training course, 2005.

## **2: Conferences, Seminars:**

- 7<sup>th</sup> International Conference, Faculty of Pharmacy-Boys, Al-Azhar University, 22-23 October, 2022.
- 9<sup>th</sup> Egyptian Medical Syndicate Experts Meeting in collaboration with AASD, Diabetes, Ramadan and Covid-19, March, 2021.
- Online Conference of the Faculty of Pharmacy-Mutah University, COVID-19 Pandemic Rearranges the Scientific Research Priorities, February, 2021
- Biovision Alexandria, April, 2018.
- The 2nd Annual International Conference of the Faculty of Pharmacy Ain Shams University, November, 2018.
- ESPET 51th Conference, March, 2010

## **3: Teaching Scopes:**

Creating an engaging and curiosity-driven learning environment is my major goal in teaching. Incorporating core ideas and connecting them to students' existing knowledge is an effective approach to help them grasp and retain the concepts better. Using the power of storytelling can also enhance their understanding and make scientific facts more memorable. This involves delivering lectures, conducting practice classes, and facilitating laboratory work. It's important to design several teaching methods in a way that encourages active participation and interaction among students, promoting a deeper understanding of the subject matter. In addition, monitoring and assessing students' work through regularly assessing students' progress which is crucial for identifying their strengths and areas for improvement. This can include assessing their current assignments, administering evaluations and exams, and reviewing practice training reports. Providing timely feedback and guidance can help students stay on track and enhance their learning outcomes.

## **4: Scientific supervision number: 1**

### **5: Peer reviewing of scientific research/ Projects:**

Reviewer at Egyptian Pharmaceutical Journal, 2023

## **F) Scientific Publications:**

Last 10 year of published Scientific Papers

### **-International journals**

Abu-Elfotuh, K., Darwish, A., Elsanhory, H. M. A., Alharthi, H. H., Hamdan, A. M., Hamdan, A. M., ... & Reda, E. (2023). In silico and in vivo analysis of the relationship between ADHD

and social isolation in pups rat model: Implication of redox mechanisms, and the neuroprotective impact of Punicalagin. *Life Sciences*, 122252.

Mohamed AA, El Borolossy R, Salah EM, Hussein MS, Muharram NM, Elsalawy N, Khalil MG, Mahmoud MO, El-Amir RY, Elsanhory HMA, Ahmed N, Adaroas AS, Montaser M, El Kholly AA. A comparative randomized clinical trial evaluating the efficacy and safety of tacrolimus versus hydrocortisone as a topical treatment of atopic dermatitis in children. *Front Pharmacol.* 2023 Sep 20;14:1202325. doi: 10.3389/fphar.2023.1202325. PMID: 37799965; PMCID: PMC10547881.

Hassanein, N. M. A., El-Sanhory, H. M. A, Ali, A. A., Hamed M.R. (2018). Behavioral and Neurochemical effects of Deltamethrin Exposure in Rats: Gender Dimorphic Differences. *Current Science International*, 7 (4): 785-798.

Hassanein, N. M. A., El-Sanhory, H. M. A, Ali, A. A. (2018). Postnatal exposure to vaccines' additives (Thimerosal and Al(OH)<sub>3</sub>) impairs Male offspring' Spatial Learning and Memory tasks Under normal and Prenatal Stress Conditions: Are there negative impact of maternal selenium supplement? *Middle East Journal of Applied Sciences*. 8 (4): 1451-1470.

### **G) Quality Assurance in Higher Education:**

- **Reviewer/Auditor: Auditor**

### **H) Skills**

- Language Skills: Arabic: Native Language. - English: Fluent spoken and written..
- Computer Skills: OS: Windows (XP-Vista-7-10). -Microsoft Office (Word-Excel-PowerPoint-Access). - Passed ICDL exams.
- Presentation skills: Excellent
- Other skills: Ambitious, Creative and Leadership.
- Excellent presentation and communication skills.
- Editing and abstracting researches and articles.
- Highly experienced in the research field.
- Team worker and Ability to work under pressure.
- Strong desire to learn new technologies.