



Hagar A Morgaan

Demonstrator at Pharmacology and Toxicology Department, Faculty of Pharmacy, University of Alexandria.

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LANGUAGES

- Arabic
- English

NATIONALITY

- Egyptian

PERSONAL INFORMATION

- **Birth date:** May 7th, 1994
- **Birthplace:** Egypt
- **Telephone:** (+2)01098147679
- **Address:** 17th Dinshway Street, Sidi gaber, Alexandria

EDUCATION

- **10/2017- Present:** M.Sc. Student, Department of Pharmacology and Toxicology, Faculty of Pharmacy, university of Alexandria, Egypt. The Master thesis is entitled: "Pharmacotherapy of renal damage caused by endotoxemia in preeclamptic rats and their offspring".
- **10/2017- 6/2018:** Intensive postgraduate courses of computer and medical informatics, statistics and biostatistics, physical chemistry, advanced instrumental analysis and scientific writing, Faculty of Pharmacy, university of Alexandria, Egypt.
- **2017:** Bachelor of pharmaceutical Science, Distinction of Honor, Faculty of pharmacy, university of Alexandria, Egypt.
- **2012:** Graduated secondary School

RESEARCH EXPERIENCE

- **May 2019-Present** Full-time M.Sc. student, Department of Pharmacology and Toxicology, Faculty of Pharmacy, University of Alexandria, Egypt.
- **October 2018-June 2019** Intensive postgraduate courses of Physiology, Biochemistry, Advanced Pharmacology and Experimental Pharmacology GPA: A, Faculty of Pharmacy, University of Alexandria.
- **October 2017- June 2018:** Intensive postgraduate courses of computer and bioinformatics, mathematics and statistics, physical chemistry, advanced instrumental analysis, electrochemical separation, and scientific writing. GPA: A-, Faculty of Pharmacy, University of Alexandria

Employment

2017- present: Demonstrator at Pharmacology and Toxicology Department, Faculty of Pharmacy, University of Alexandria.

TEACHING EXPERIENCE

- **2017- present:** Teaching undergraduate laboratory courses of Pharmacology, Toxicology, and Biological Assay, Faculty of Pharmacy, University of Alexandria.

LANUGAGE

- English: Excellent written and spoken command of English Language.
- IELTS Score: 7.5 (licensed 11/2017)
- Arabic: native language

ACTIVITIES

- **27& 28 Nov 2017:** Organizer at the 5th Annual Conference of Faculty of Pharmacy, Alexandria University.
- **22nd Feb 2016:** Organizer at the World Cancer Day held in Bibliotheca Alexandria.
- **2013-2016:** Organizing committee Member in Roda Kaby Initiative under the supervision of Women Regional Center.
- **12th June 2015 -16th June 2015:** Summer training at Al Amriya Pharmaceutical Industry.
- **17th August 2014:** Organizer at The World Hepatitis Day held in Bibliotheca Alexandria.
- **2012:** Participant at WHOM (World Health Organization Simulation Model) at Faculty of Dentistry, Alexandria University.

AWARDS AND HONORS

- **First student on pharmacy class (2013-2017), Grade: Distinction.**
- **American Society for Pharmacology and Experimental Therapeutics (ASPET) travel award for EB conference 2021.**
- **American Society for Pharmacology and Experimental Therapeutics (ASPET) international travel award for EB conference 2022.**

PROFESSIONAL SOCIETY MEMBERSHIP

- Member in The American Society for Pharmacology and Experimental Therapeutics (**ASPET**) (2020-2022)

ABSTRACTS SUBMITTED TO CONFERENCES

- Hagar Morgaan, Sahar El-Gowilly, Mahmoud El-Mas. Preeclamptic Programming Unevenly Modifies Hemodynamic and Renovascular Outcomes of Endotoxemia in Rat Offspring: Modulation by Sex and Antenatal Therapies. (**published in FASEB journal May 2021**)
- Hagar A Morgaan, Marwa Y Sallam, Hanan M El-Gowelli, Sahar M El-Gowilly, Mahmoud M El-Mas. Consequent Endotoxemia Relieves Abnormalities in Renal Vasoconstriction and AT1/ACE/ACE2 Signaling in Preeclamptic Offspring: Roles of Sex and Antenatal Ang 1-7 Therapy .Experimental Biology Conference, Philadelphia, USA, April 2-5, 2022.