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Personal Data:

Date of Birth: 1- 4-1986
Nationality: Egyptian
Gender: Female
Marital Status: Married

Education

November 2020 Ph.D. of Pharmaceutical Sciences (Microbiology and Immunology), Cairo University.
November 2015 M.Sc. of Pharmaceutical Sciences (Microbiology and Immunology), Cairo University.
June 2009 B.Sc., Faculty of Pharmacy, Cairo University.
(GPA: above 3.7)
June 2004 Thanaweya Amma
Atef Barakat Experimental Language School, El-Manyal.

Work Experience

March 2010 - present Lecturer Assistant, Department of Microbiology & Immunology, Faculty of Pharmacy, Cairo University.

Language Skills

Native Language: Arabic
English: Fluent
French: Fair

Computer Skills

Windows Office: Very good
Certified with ICDL

Courses Attended

- Student skills development including: (2006)
 - Introduction to pharmaceutical market
 - CV writing
 - R &D in Egypt
 - Interviewing skills
 - Communication skills
- Strategy Planning (2007)

- Presentation Skills workshop (2007)
- OTC Drugs (2008)
- Legal & Financial Aspects in - University Environment (3-day workshop, FLDC, Cairo University) (2010)
- Managing Research Teams (3-day workshop, FLDC, Cairo University) (2011)
- Research Ethics (3-day workshop, FLDC, Cairo University) (2013)
- Bacterial Cell Factory (3-day workshop, BTC, Faculty of Pharmacy, Cairo University) (2013)
- International Publishing of Scientific Research (3-day workshop, FLDC, Cairo University) (2014)
- Effective Presentation Skills (3-day workshop, FLDC, Cairo University) (2014)

Summer Training

- The National Egyptian Center of Clinical & Environmental Toxicological Research (NECTR) Faculty of Medicine, Cairo University. (July 2008)
- Sedico Pharmaceutical Company. (July 2007)
- National Center for Research. (August 2007)
- El-Nagah Pharmacy (El-Manyal). (July & August 2006 – August 2007)

Teaching Skills

- Practical course of Basic Microbiology (Third Year Students)
- Practical course of Pathology and Parasitology (Second Year Students)
- Practical course of Medical Microbiology (Third Year Students)
- Practical course of Biotechnology (Fifth Year Students)
- Practical course of Pharmaceutical Microbiology (Fifth Year Students)
- Practical course of Quality Control (Fifth Year Students)

Publications

- Kojic acid repurposing as a pancreatic lipase inhibitor and the optimization of its production from a local *Aspergillus oryzae* soil isolate
SM El-Korany, OM Helmy, AM El-Halawany, YEM Ragab, HH Zedan
BMC biotechnology 20 (1), 1-16
- Pancreatic lipase inhibitory activity of soil *Aspergillus* species isolates from Egypt
SM El-Korany, OM Helmy, AM El Halawany, YE Ragab, H Zedan
Journal of Biotechnology 305, S64-S65