

El-Shaimaa A. Arafa

Nationality: Egyptian

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EDUCATION

- 2009 – 2010 *Postdoctoral fellowship at The Ohio State University.*
Team leader of the project of the usage of Thymoquinone in the treatment of different cancer cell lines.
- 2009 *Foreign Pharmacy Graduate Equivalency Certificate, FPGEC, USA*
The FPGEC Certification Program evaluates the qualifications of foreign pharmacy graduates in accordance with USA standards for pharmacy education (Step one).
- 2005 – 2009 *PhD, Cairo University and The Ohio State University.*
PhD degree in pharmaceutical sciences, Cairo Univ., Cairo, Egypt and The Ohio State Univ., Columbus, OH, USA (sponsored by the scholar exchange program of the Egyptian Education Ministry). Title: "Molecular Mechanisms of Modulatory effects of Naturally Occurring Compounds on the Efficacy of Cancer Therapy".
- 1999 – 2005 *M Sc., Cairo University, Faculty of Pharmacy.*
Master degree of pharmaceutical sciences, Pharmacology and Toxicology. Title: "Comparative evaluation of the effectiveness of certain gastropathy-preventing drugs against experimentally-induced hyperacidity in animals".
- 1998 – 2000 *Pre-Master Courses, Cairo University, Faculty of Pharmacy.*
Successfully completed the general Pre-Master courses (Statistics, Computer Sciences, and English Language) and special courses of Pharmacology and Toxicology department (Pathophysiology, Immunopharmacology, Bioassay, Toxicometrics) with a general grade of "Very Good".
- 1993 – 1998 *BSc., Cairo University, Faculty of Pharmacy.*
Bachelor degree of Pharmaceutical Sciences with a general grade of "Excellent" With Honors, GPA 3.85 on 4.0 scale.