

Name :Nesrine Saeid El-Mezayen



**Address: Canal El-Mahmoudia Street, Antoniadis Compound,
Smouha Alexandria**

Phone no.: 01111221955

Military status : exempted

E-mail: sharabitarek@hotmail.com

Nationality: Egyptian

Date of birth: 22nd August 1983

Driving License: Valid

Status: Married

Education:

- Ph.D. in Pharmacology & Toxicology, Faculty of pharmacy, Cairo university, March 2018; Thesis entitled; “Targeting Hepatic Stellate Cells Using Valsartan and Imatinib Nanomedicine in Experimentally Induced Liver Fibrosis in Rats”
- M.Sc. in Pharmacology & Experimental Therapeutics, Medical Research Institute, Alexandria University, 2014; Thesis entitled; “Evaluation of the anticarcinogenic effect of some peroxisome proliferator activated receptor ligands on dimethyl-benz(α)anthracene induced mammary tumor in female rats”
- B.Sc. of Pharmacy and Pharmaceutical Sciences, Faculty of pharmacy, Alexandria University, 2005; Grade: “Excellent with Honor” (Rank 17th)

Languages:

- Arabic – Mother Tongue
- English – Excellent command (Writing – Speaking – Reading)
 - Passing the International TOEFL exam (TOEFL iBT) –2013 with a score 103 out of 120.
 - Passing Local TOEFL exam -2014 with excellent grade (637 out of 677).
- French – Fair Command (Writing – Speaking – Reading)

Working Experience:

- Lecturer of Pharmacology and Toxicology, Faculty of Pharmacy and Drug Manufacturing, Department of Pharmacology and Toxicology, Pharos University in Alexandria, since April 2018.
- Member in UREAC (ethics committee for post graduate research, Pharos University in Alexandria), since May 2018

- Teacher Assistant, Faculty of Pharmacy and Drug Manufacturing, Department of Pharmacology and Toxicology, Pharos University in Alexandria, September 2015-March 2018.
- SATII Biology teacher in the American section in Alexandria American College (September 2007- June 2011).
- Pharmacist in Health Office of Smouha, Alexandria (April 2006-August 2007).

Personal Skills:

- Computer skills & courses 2000& 2008.
- Gaining an ICDL certificate – 2011
- Expert in applying special teaching methods and attended CITA conferences about teaching methodologies in American section -2006, 2007.

Publications

- **Nesrine S. El-mezayen**, Wessam F. El-Hadidy, Wessam M. El-Refaie, Th. I. Oral vitamin-A-coupled valsartan nanomedicine: High hepatic stellate cell receptors accessibility and prolonged enterohepatic residence. *Journal of Controlled Release* 2018; Volume 283, issue 2018, 32-44. (ISI Impact factor 7.8)
- **Nesrine S. El-mezayen**, Wessam F. El-Hadidy, Wessam M. El-Refaie, Th. I. Shalaby, Mahmoud M. Khattab, Aiman S. El-Khatib. Hepatic stellate cell-targeted imatinib nanomedicine versus conventional imatinib: A novel strategy with potent efficacy in experimental liver fibrosis. *Journal of Controlled Release* 2017; Volume 266, issue 2017, 226-237. (ISI Impact factor 7.8)
- Remonda E. Rizk, Wessam F. El-Hadidy, Malak A. Zoheir, **Nesrine S. El-Mezayen**. Evaluation of the anticarcinogenic effect of some peroxisome proliferator activated receptor ligands on dimethyl-benz(α)anthracene induced mammary tumor in female rats. *World Journal of Pharmaceutical Research*, 2015; Volume 4, Issue 11, 2078-2099 (SJIF Impact Factor 5.990).

Research interests

- Hepatology
- Cancer
- Targeted therapeutics

Conferences, Symposia, Workshops:

Conferences & symposia:

- Speaker in the 5th Annual Conference of Egyptian Gastro Hepatic Association, Faculty of Medicine, Cairo University (October 2018)

- Attendee in Biodermatology conference, Faculty of Medicine , Alexandria University (May 2018)
- Attendee in Liver regeneration conference, Faculty of Medicine , Alexandria University (May 2017)
- 1st PUA International conference on Advances in Pharmaceutical Sciences, 27-29 October 2015 Pharos University in Alexandria.
- Attendee in the 17th conference 5th international (November 2012): Advances in medical research concerning OBESITY, Medical Research Institute- Alexandria University

Workshops:

- Attending new PhD holders EDC workshops (Student assessment, interactive modalities, field projects, course file & class management), September 2018, Pharos University in Alexandria
- Attending the workshop entitled; "Self archiving", 2017, Pharos University in Alexandria.
- Attending the workshop entitled; "International publication & Project funding", 21.Sept. 2016, Pharos University in Alexandria.
- Scientific writing July 2015, Pharos University in Alexandria
- Attendee in the training course "Clinical practice for pharmacists (Clinical pharmacology), the medical training department of "ICC" 2005.