

Contact Info:

Name: Nesrine Saeid Ibrahim El-Mezayen

Title: Lecturer

Tel: 01111221955

Email: sharabitarek@hotmail.com

Room: D531



Biographical sketch:

(Academic Degrees- Fellowships and Associations)

Academic Qualification:

- Ph.D. in Pharmacology & Toxixology, 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)

Professional Experiences and Positions held:

- 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).

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. Ibrahim. Evaluation of the anticarcinogenic effect of some peroxisome proliferator activated receptor ligands on dimethylbenz(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).