

Nada Sahib Shaker -Resume

PERSONAL INFORMATION

Name: Nada Sahib Shaker Al-Rammahy

Degree: Ph.D., M.Sc. in Pharmacology, B.Sc. Pharmacy

Job title: lecturer

Nationality: Iraqi.

Date of Birth: 23-June-1987.

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Scopus author ID: <https://www.scopus.com/authid/detail.uri?authorId=57219362939>

Undergraduate Education

-Baghdad University- pharmacy college

-Dubai Pharmacy College

-B. Pharm. Degree with CGPA (3.44/4.00), Very Good Grade.

Graduation Project: (Preparation & Evaluation of Miconazole nitrate bio-adhesive buccal Film for Eradication of Candidiasis).

Postgraduate Education.

-Al Nahrain University, College of Medicine/Baghdad- Iraq 2010-2012.

M.Sc. Degree in Pharmacology, with final scoring 85.86% (Very Good)

The scientific research was carried out at the Iraqi Center of Cancer and Medical Genetic Research- ICCMGR.

-Master's thesis title was: (Evaluation of anticancer effects of Tamoxifen, Valproic acid, and Doxycycline in breast carcinoma in mice (in *vitro* and *in vivo* study).

-Al Nahrain University, College of medicine/Baghdad- Iraq 2020-2023

PhD degree at the pharmacology department, college of medicine, under the supervision of

Prof. Dr. Hayder Bahaa Sahib.

Professional Experience: Postgraduate Professional Experience in Hospital Pharmacy: - Dubai Health Authority, Rashid Hospital.

- ✓ 6th of OCT 2009 to 29th of Oct 2010.
- ✓ Job Title; - Pharmacist. (trainee).

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Assistant lecturer at Al-Rasheed University College/Pharmacy Department from September 2013 till April 2020.

- A member of the examination committee for five years. (2014-2019).
- Teaching pharmacology, general toxicology, clinical toxicology, and medical Ethics (2013-2020).
- Supervision of graduation research projects for fifth-year students (2013-2020).

Current position

lecturer at al-Mustansiriyah University, pharmacy college. Pharmacology and toxicology department, from May 2023 to present

Published Articles

- The impact of para-hydroxycinnamic acid on myofibroblast trans-differentiation in MRC-5 and A549 cell lines: in silico and in vitro evaluation. NS Shaker, ZA Hussein, ST Jasim, AR Abu-Raghif, Naunyn-Schmiedeberg's Archives of Pharmacology, 1-18
- Vinpocetine alleviated alveolar epithelial cells injury in experimental pulmonary fibrosis by targeting PPAR- γ /NLRP3/NF- κ B and TGF- β 1/Smad2/3 pathways. ZA Hussein, AR Abu-Raghif, NJ Tahseen, KA Rashed, NS Shaker, Scientific Reports 14 (1), 11131
- Shaker, N. S., Sahib, H. B., Tahseen, N. J. Anti-cytokine Storm Activity of Fraxin, Quercetin, and their Combination on Lipopolysaccharide-Induced Cytokine Storm in Mice: Implications in COVID-19. *Iranian Journal of Medical Sciences*, 2024; (): -. doi: 10.30476/ijms.2023.98947.3102.
- Shaker, N. S., Sahib, H. B., Hussein, Z. A., & Tahseen, N. J. (2023). Anti-cytokine storm activity of fraxin and quercetin, alone and in combination, and their possible molecular mechanisms via TLR4 and PPAR- γ signaling pathways in lipopolysaccharide-induced RAW 264.7 cell line [version 1; peer.
- Shaker, N. S., & Sahib, H. B. (2023). Fraxin in Combination with Dexamethasone Attenuates LPS-Induced Liver and Heart Injury and Their Anticytokine Activity in Mice. *Advances in Virology*, 2023.
- Shaker NS, Hussein ZA, Tahseen NJ, Al-Musalahi AS, Sahib HB. Hepatoprotective effect of *Olea europaea* L. seeds extracts against methotrexate induced liver injury in mice. *J Adv Pharm Educ Res*. 2022;12(3):113-21. <https://doi.org/10.51847/FERn3EhDzZ>
- Nibras Jamal, Ahmed Muthana, Nada Sahib, Zeena Ayad, Esraa Ghazy, & Mays Imad. (2020). Nefopam induced dose-related changes in renal and hepatic functions. *International Journal of Research in Pharmaceutical Sciences*, 11(2), 1312–1317. Retrieved from <https://ijrps.com/home/article/view/804>
- Nibras J Tahseen, Nada S Shaer, Zeena A Hussein*, Ahmed F Mutee, Ahmed M Al-Tuhafi. The effects of Phentermine and Lorcaserin on body weight, food intake, and visceral fat in Mice: comparative study. *J Adv Pharm Edu Res* 2020;10(1):1-8.
- Hussein ZA, Shaker NS, Tahseen NJ, Al-Tuhafi AM, Mutee AF. Possible anti-psoriasis effect of the methanol extract of *Phoenix dactylifera* L. seeds. *J Herbmmed Pharmacol*. 2020;9(4):382-390. doi: 10.34172/jhp.2020.48.