# **CURRICULUM VITAE**

### <u>Dr.Suhair Hikmat Jasim</u> <u>Al-Zaytoonah University of Jordan</u> <u>Faculty of Pharmacy</u>

#### **Personal Information**

- Name : Suhair Hikmat Jasim
- Date of birth : 1956
- Place of birth : Baghdad , Iraq
- Nationality : Iraqi
- Marital Status : Married
- Children : Two

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#### **Education**

- 1. Ph.D. in Toxicology University of Uppsala – Sweden – 1986
- 2. B.Sc. in Pharmacy College of Pharmacy University of Baghdad – Iraq – 1978

#### **Dissertation Title**

Chelate-induced Changes in metal disposition in pregnant and non- pregnant mice.

#### **Experiences**

- Assistant Professor: Al-Zaytoonah University of Jordan / Faculty of Pharmacy, Jordan, 1997 present:
  - Teaching graduate course in advanced pharmacokinetics.
  - Teaching undergraduate courses in general toxicology, clinical toxicology, Biopharmaceutics & pharmacokinetics, Poisonous plants, Communication Skills in pharmacy practice, Medical & pharmaceutical basics, Radiation & radioisotopes, and Professional Pharmacy Practice.
  - Co-supervisor on master research students.

- Examiner committee member in several master viva
- Head of department of Pharmaceutical Sciences, 2008 –2010
- Head of department of Pharmacy, 2007 –2008
- Assistant Professor: University of Darna, Libya, 1994-1995
- Assistant Professor: University of Baghdad, Iraq, 1986-1991
- Laboratory Demonstrator: University of Baghdad, Iraq, 1978-1981

## **Publications**

**1**. Novel pyrrole derivatives as potent lipid-lowering agents in Triton-WR-1339-induced hyperlipidemic rats.

Shattat G.F., Abuskeika G.M., Al-Qirim T.M., Huwaitat R.,

El-Huneidi W., Abu Khalaf R., Al-Hiari, Y.M., Jasim S.H.

Latin American Journal of Pharmacy, 2015, Volume 12, Issue 5, Pages 417-429

**2.** The Pharmacological Effects of Novel 5-Fluoro-N-(9,10-dihydro-9,10-dioxoanthracen-8-yl)-1H-indole-2-carboxamide Derivatives on Plasma Lipid Profile of Triton-WR-1339-Induced Wistar Rats.

Ghassan Shattat, Tariq Al-Qirim, Ghassan Abu Sheikha, Yusuf Al-Hiari, Kamal Sweidan, Rania Al-Qirim, **Suhair Hikmat**, Lama Hamadneh, Sameer Al-kouz.

Journal of Enzyme Inhibition and Medicinal Chemistry, August 2013, Volume 28, Issue 4, Pages 863-869

**3.** In vivo Antihyperlipidemic Activity of New Series of N-(benzoylphenyl) and N-(acetylphenyl)-1-benzofuran-2- carboxamides in Rats.

Tariq Al-Qirim, Ghassan Shattat, Kamal Sweidan, Waseem El-Huneidi, Ghassan Abu Sheikha, Reema Abu Khalaf and **Suhair Hikmat**. Archiv der Pharmazie. 2012 May; 345(5):401-6.

**4.** Antihyperlipidemic Properties of Novel N-(Benzoylphenyl)-5substituted-1H-indole-2-carboxamides in Triton WR-1339-Induced Hyperlipidemic Rats.

Yusuf Al-Hiari, Ghassan Shattat , Tariq Al-Qirim, Waseem El-Huneidi, Ghassan Abu Sheikha and **Suhair Hikmat**. Molecules 2011, 16(10): 8292-8304.

**5**. Interaction of Selenium & Mercury in rats & the effect of EDTA on their levels.

N. Jasim, A. Khayat, **Suhair H. Jasim**, & N. Iseto. Iraqi Journal of Pharmaceutical Sciences (1990) Vol. 3; No. 1, PP.1-10

**6.** Effect of Potassium Ethylxanthate and Sodium Diethyldithiocarbamate on the Accumulation and Disposition of Nickel in the Brown Trout (*Salmo Trutta*).

James Gottofrey, Kathleen Borg, **Suhair H.Jasim,** & Hans Tjälve. Pharmacology & Toxicology, Volume 63, Issue 1, pages 46–51, July 1988

7. Chelate-induced changes in metal disposition: Studies on Dithiocarbamate, Pyridinethiones, Xanthates, & Dithiophosphates in rodents and in fishes.

H. Tjalve, **Suhair H. Jasim**, J. Gottofrey , & K. Borg. 2nd International Symposium, Chelating Agents in Pharmacology, Toxicology, & Therapeutics; Pilsen; 1987.

**8.** Effect of zinc pyridinethione on the tissue disposition of nickel & cadmium in mice.

Suhair H. Jasim & H. Tjalve. Acta Pharmacol. Toxicol. (1986), 59: PP.204-208.

**9.** Mobilization of Nickel by Potassium ethylxanthate in mice: Comparison with sodium diethyldithiocarbamate & effect of intravenous versus oral administrations.

Suhair H. Jasim & H. Tjalve. Toxicology Letters (1986), 31: PP.249-255.

10. Effect of sodium pyridinethione on the uptake & distribution of Nickel, Cadmium, & Zinc in pregnant & non-pregnant mice.
Suhair H. Jasim & H. Tjalve.
Toxicology (1986), 38: PP.327-350.

11. Effect of Thiuram sulphides on the uptake & distribution of nickel in pregnant & Non-pregnant mice.
Suhair H. Jasim & H. Tjalve.
Toxicology (1986), 32: PP.297-313.

**12.** Distribution of Cu <sup>64</sup> in fetal & adult tissues in mice: Influence of sodium diethyldithiocarbamate treatment. **Suhair H. Jasim**, H. Tjalve , & L. Dencker. Acta Pharmacol. Toxicol. (1985), 57: PP. 262-270.

**13.** Nickel mobilization by sodium diethyldithiocarbamate in nickel carbonyl treated mice.

H. Tjalve, **Suhair H. Jasim**, & A. Oskarsson. In: Nickel in the human Environment. Editor in Chief: F.W. Sunderman,Jr. International Agency for Research on cancer. Lyon, 1984, No.53: PP.311-320.

14. Effect of sodium diethyldithiocarbamate on placental passage and fetal distribution of cadmium & mercury in mice.Suhair H. Jasim & H. Tjalve.Acta Pharmacol.Toxicol. (1984). 55: pp. 263-269.