

Saad Salem Al-Shokair

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Sex:	Male
Date and Place of Birth:	27.11.1962 Riyadh, Saudi Arabia
Nationality:	Saudi.
Marital status:	Married
Language:	Arabic and English
Employment:	
2009-present	Lecturer, College of Veterinary Medicine and Animal Resources, King Faisal University (KFU)
1987	Teaching Assistant (Domestrator), KFU
Education:	
2000	MSc in Toxicology, King Faisal University
1985	Bachelor of Veterinary Medicine and Animal Resources, KFU
Professional experience:	
Teaching:	
1987-present	Teaching Practical of Toxicology & Foresnsic Medicine.
Supervisor:	Underaduate students research and Animal unit facility
Research activities:	
1987-1990	Research student: Project number AT-7-164 (King Abdul Aziz City of Science & Technology). Stored grain insect and fungi and their effects on grains and feed deterioration.
2009-2010	Toxic Heavy Metals in Liver, kidney and Meat from Sheep Slaughtered in Al-Ahsa, Saudi Arabia
2010-present	Pouisnous plant, DNA, AlAhsa, Saudi Arabia
Societies:	
1985-present	Saudi Biological Society (SBS)
1996-present	Saudi Computer Society (SCS)

2006-present

Saudi Veterinary Society (SVS)

Course Training:

Animal diseases of farm animals. King Faisal University, College of Veterinary Medicine and Animal Resources, 2007.

Courses:

Skills of the successful researcher and research features, 22-24|5|2010, KFU.

Time management, 30|5-1|6|2010, KFU.

The art of dialogue creativity, 6-7|6|2010, KFU.

Experience

Precision-cut tissue slices.

Cytochrome P-450 and drug metabolism.

Detection and determination of toxic substances.

Poisonous plants.

Aflatoxins

Forensic medicine.

Publications, Conferences:

Books

Some Toxicological Studies on *Withania somnifera* in Goats in Al-Ahsa Region, 2000, Master degree thesis.

Hussein Y and Al-Shokair S. Poisonous Plants of Saudi Arabia-King Faisal University: Four series books, in press.

Hussein, Y.A.; Hatem, M.E and Al-Shokair, S.S. Determination of LD₅₀ of Scorpion (*Androctonus cressicauda*) 2000. Venom in Laboratory Mice. Saudi Biological Society (SBS) 20th Annual Meeting on Camels are an important National Resources to be protected. Held at the college of Veterinary and Animal Resources, KFU.

Goats production conference in Chamber room, Riyadh, 24-25.2.2008.

Hussein, Y.A.; Baksh, A. and AL-Shokair, S.S. 18-20|3|2008: Environmental pollution: Genotoxic effects of the pyrethroid insecticides cypermethrin in rats. 4th International Conference for Development and the Environmental, KSU, Riyadh, KSA.

Hussein, Y.A.; Hegazi, A.A.; AL-Shokair, S.S. and AL-Saqia, M.H. 2009. Toxic-Pathological Studies of The Poisonous Plant *Sisymbrium irio* in Rats. Saudi Biological Society (SBS), 2009.

Hussein, Y.A.; Hegazi, A.A.; AL-Shokair, S.S. and AL-Saqia, M.H. 2009. Toxicopathological Studies of The Poisonous Plant *Sisymbrium irio* in Rats. 6th Int. Sci. Conf., Mansoura, 22-23 April 2009. pp 1169-1180.

Hussein Y; Al-Sultan S and Al-Shokair S. Effects of Low Level of Chloropyrifos in Sheep. 2007, Alex J Vet Sci. 26 (1): 109-122.

The 25th meeting of the Saudi Biological Society : Nanotechnology in Life Sciences, 2010, KFU.

Workshop on strategic Plans for Scientific Research in the coming 10 years, Wednesday 2 June 2010, KFU

Some Toxicological Studies on *Withania somnifera* in Rats in Al-Ahsa Region, 2000, The 26th meeting of the Saudi Biological Society Climate change and Biodiversity, 2011, KFU.

Magdy M.Youssef, **Yehia A.Hussein**, Abd Rahman Heraba, Saad S.Al-Shokair (2012): Forensic Biological Identifications Of Mammal Species Through DNA Barcodes. Biochemistry, An Indian Journal, vol. 6(3): 71-77.

Hussein Y. A., Mostafa .M. Haseeb and Saad. S. AL-Shokair (2012): TOXICO-PATHOLOGICAL STUDIES OF DICOFOL INSECTICIDE IN RATS. 7th International Scientific Conference "Recent approaches of Animal development & Poultry Resources" Faculty of Veterinary Medicine-Monsourac University-Egypt 28-30 August 2012, P 783-796.

Magdy M. Youssef, **Yehia A. Hussein** and Saad S. AL-Shokair. (2012). Toxicity, Antioxidative, Antibacterial and Biological Activities of Poisonous Plants of Al- Hassa. Biochemistry AIJ, 6(5): 145-150.

Yosef, T.A.; Al- Julaifi, M.Z.; **Hussein, Y.A.**; Al-Shokair, S.S. and AL-Amer, A.S.(2014): Occurrence of Aflatoxin M1 in Raw Camel Milk in El-Ahsa Governorate, Saudi Arabia. Nature and Science 2014;12(4):1-7.

Hussein, Y.A. ; Al-Shokair, S.S. and Ashry, Kh.M. (2017): Acute and sub-chronic toxicological studies on withania somnifera with IP LD50 determination in rats. Alexandria Journal of Veterinary Sciences, 55: 10-18.

General lectures

1987

Aflatoxicosis

2000

Toxin of fungus in Saudi Arabia

2007

Poisonous plants in Saudi Arabia

2009 and 2010

General lectures in Bahrain (4)

Other Skills

Computer Literate: good knowledge of Word, Power point, and Excel, as well as e-mail and the internet

Reference

On request