

Turke Shawaf, Dr. med. vet.

Department of Clinical studies, College of Veterinary Medicine,

King Faisal University, 400 Al-Hasa, 31982, Saudi Arabia

Tel: 00966530483845

Email: tshawaf@kfu.edu.sa



Personal details

- **Date of birth:** 01/01/1978
- **Nationality:** German
- **Marital status:** Married

Languages:

- Arabic: Mother Tongue
- German: Proficient user
- English: Fluent

Academic Qualifications

- **2013:** Equine Acupuncture specialist, ATF Akademie, Giessen University, Germany.
- **2011:** Doctoral degree in equine medicine with distinction grade good, Free University of Berlin. Germany.
- **2006:** Assessment test (Kenntnisprüfung) as a prerequisite for doctoral study in equine medicine at Equine Clinic, Surgery And Radiology, Equine Clinic, Free University Of Berlin. Germany.
- **2000:** Doctor of animal medicine, faculty of veterinary medicine, Hama (Syria) with distinction grade 72.68%

Professional experience:

- **2014-present:** Assist. Prof. in veterinary teaching hospital, college of veterinary medicine, King Faisal University, Saudi Arabia.
- **2013-2014:** Dr. Vet. Med. In Equine Hospital Speikern, Germany
- **2012-2013:** Dr. Vet. Med. In Equine Clinic Dr. Englisch Nuernberg, Germany
- **2004-2010:** Predoctoral fellow in equine medicine and surgery at Equine Clinic, Surgery and Radiology, Equine Clinic, Free University of Berlin. Germany
- **2000-2004:** Veterinary physician for prophylaxis, diagnosis and treatment of animal diseases and disorders in Syria

Teaching experience

- 2014- present: Assistant Professor In Department Of Clinical Studies, College Of Veterinary Medicine, King Faisal University, Kingdom Of Saudi Arabia
- 2011- 2012: Assist. Prof. In Department Of Internal medicine, College Of Veterinary Medicine, Al-Baath University, Syria

- 2002-2003: Assistant Lecturer In Department Of Internal Medicine, Faculty Of Veterinary Medicine , All-Baath University, Syria

Courses

- Radiography for veterinarian update, Berliner Symposien, Free Berlin University 28.01.2012.
- Acupuncture courses, General and equine acupuncture, Academy of Veterinary Education (ATF), Giessen, Germany. 2013-2014.
- Rules of academic writing and citation according to APA style, Dean of Development and quality assurance, King Faisal University 21-22/03/2017.
- Creative Teaching: Integrated system for effective outcomes, Dean of Development and quality assurance, King Faisal University 16-17/04/2017.
- Harvard Referencing System, Saudi Digital Library (SDL), Ministry of Education, Saudi Arabia. 29.10.2017
- E-Exams Management Skills Using Question Mark Perception, Dean of Development and quality assurance, King Faisal University 14-15/11/2017.
- Blackboard System: Skills and Tools, Dean of Development and quality assurance, King Faisal University 19-20/11/2017.
- Research in General Data Using (Science Direct), Saudi Digital Library (SDL), Ministry of Education, Saudi Arabia. 11/2017.
- Infusing Skills in Academic Courses, Dean of Development and quality assurance, King Faisal University 30/07/2018.
- Learning Outcomes and Methods of Measurement, Dean of Development and quality assurance, King Faisal University 31/07/2018.
- Course Design, Dean of Development and quality assurance, King Faisal University 01/08/2018.
- Developing the Entrepreneurial Mindset of Students, Dean of Development and quality assurance, King Faisal University 02/08/2018.

Membership

- Member of Academy of Veterinary Education (ATF), Berlin-Germany.
- Member of German Veterinary Acupuncture (GerVAS)
- Member of German veterinary society (DVG)
- Member of Austrian Equine Veterinary Association (VÖP)
- Member of Saudi Veterinary Society.
-

Workshops

- Modul for Equine Cardiovascular, ECG, Echocardiography, Shock, Infusion treatment, Academy of Veterinary Education (ATF). 30.3-01.04/2007.
- Doctoral Student Symposium, Animal Pathology Institute, Department of Veterinary Medicine, Free Berlin University. 27/06/2008.
- Scientific meeting of Syrian students in Germany (SMSS, 2009), 12.12.2009.
- Doctoral Student Symposium, Department of Veterinary Medicine, Free Berlin University. 2010.
- MERSCoV: The current challenges and the future prospective. 15-16/02/2017 College of Veterinary Medicine, King Faisal University, Saudi Arabia.

Projects

- 2017- present: Comparison between summer and winter atmospheric effects on cardiorespiratory, - biochemical, and cortisol, concentration in horses under-sedated with xylazine; Adel Almubarak, **Turke Shawaf**, Deanship of Scientific Research, King Faisal University.
- 2017- present: Study of contribution of biomarkers to equine gastric ulcer syndrome (EGUS); **Turke Shawaf**, Wael El-Deeb, , Deanship of Scientific Research, King Faisal University.

Publications in peer reviewed journals

- 1)** Jamal Hussen, **Turke Shawaf**, Abdulkareem Imran. Al-herz, Hussain R. Alturaifi, Mohammad H Al khamees and Ahmed M. Alluwaimi, (2018). Expression Patterns of Cell Adhesion Molecules on CD4+ T Cells and WC1+ T Cells in the Peripheral Blood of Dromedary Camels. *Pakistan Veterinary Journal*, 2018, ISSN: 0253-8318, 2074-7764, DOI:10.29261/pakvetj/2018.055
- 2)** **Turke Shawaf**; Wael El-Deeb; Jamal Hussen; Mohmoud Hendi; Shahab Al-Bulushi (2018). Evaluation of wet cupping therapy on the arterial and Venous blood parameters in healthy Arabian horses. *Veterinary world*, 2018, 11(5): 620–626.
- 3)** W. El-Deeb, O. Iacob, M. Fayeze, M. Elgiouhy, **T. Shawaf**, A. Ibrahim, (2018): Acute phase proteins, interleukin-6, tumor necrosis factor, nitric oxide and oxidative stress markers in horses with cutaneous habronemiasis under field condition, *Veterinary Parasitology*, Vol. 255: 20-25
- 4)** **Turke Shawaf**, Jamal Hussen, Mohammed Al-Zoubi, Hasein Hamaash, Khalid Al-Busadah (2018). Impact of season, age and gender on some clinical, haematological and serum parameters in Shetland ponies in east province, Saudi Arabia, *International Journal of Veterinary Science and Medicine*
- 5)** **Shawaf, T**; Ramadan, RO.; Al Aiyani, A; Hussen, J; Al Salman, MF; Eljalili, .; El-Nahas, A. (2018): Cerebrospinal fluid collection and its analysis in clinically healthy 1 dromedary camels (Camelus dromedaries). *Journal of Camel Practice and Research*, 25 (1), 75-79

- 6) **Shawaf T**, Almathen F, Meligy A, El-Deeb W, Al-Bulushi S (2017) Biochemical analysis of some serum trace elements in donkeys and horses in Eastern region of Kingdom of Saudi Arabia, *Veterinary World*, 10(10): 1269-1274.
- 7) **Shawaf, T.**, Ramadan, O.R., Elnahas, A., Eljalii, I, Al Salman, M.F.(2017): Oesophagoscopy and Endoscopic Aided Removal of Oesophageal Foreign Bodies in Camel Calves (*Camelus dromedarius*); *Camel Practice and research*. Vol 24 No 1, p 35-39
- 8) Jamal Hussen, **Turke Shawaf**, Abdulkareem Imran Al-herz, Hussain R. Alturaifi, Ahmed M. Alluwaimi (2017): Reactivity of commercially available monoclonal antibodies to human CD antigens with peripheral blood leucocytes of dromedary camels (*Camelus dromedarius*)" *Open Veterinary Journal*, Vol. 7(2): 151-157
- 9) **Turke Shawaf (2017)**: An Unusual Nasal Foreign Body in a Mare. *International Journal of Veterinary Science and Medicine*, 5 (2017) 81–83
- 10) Al-bulushi, S; **Shawaf, T**; Al-hasani, A (2017): Some hematological and biochemical parameters of different goat breeds in Sultanate of Oman "A preliminary study", *Veterinary World*, 10(4): 461-466
- 11) **Turke Shawaf (2017)**: Some Haematological and Serum Biochemical Parameters in Apparently Clinically Healthy Hassawi Donkey, *Alexandria Journal for Veterinary Sciences*; 53(1): 125-130
- 12) El-Deeb, W; **Shawaf,T.**; AS Al-Wahaimed (2016): The Diagnostic Accuracy of Serum Amyloid A and Cardiac Troponin I in Arabian Horses With Obstructive Colic *J Vet Sci Med Diagn*. 5 2, 2
- 13) **Shawaf, T**; F Almathen, J Al-Ahmad, A Elmoslemany (2016): Morphological Characteristics of Hassawi Donkey, Eastern Province, Saudi Arabia, *Alexandria Journal for Veterinary Sciences* 49 (2)

Books:

- Equine diseases (2007) part I: **Shawaf, T.** and all staff of internal and surgery department, Faculty of veterinary medicine, Al-Baath University, Syria; Publisher: Al-Baath University (In Arabic).
- Equine diseases (2012) part II: **Shawaf, T.** and all staff of internal and surgery department, Faculty of veterinary medicine, Al-Baath University, Syria; Publisher: Al-Baath University (In Arabic).
- Equine Acupuncture (2016): **Shawaf, T.**, King Fahad Library, Saudi Arabia (In Arabic), ISBN: 978-603-02-2307-7, 1437/9998.