

Abdulrhman Khalid Alhaider

Department of Clinical Studies
College of Veterinary Medicine
King Faisal University
P.O.Box 1757
Al Ahsa 31982
Saudi Arabia

Phone +966(0)35816600
Fax +966(0)35816635
Mob +966(0)590955509
E-mail: aalhaider@kfu.edu.sa

Education	2007	Royal Vet Coll, University of London London, UK <i>PhD, Reproductive biology</i>	
	2002	College of Vet Med, KFU <i>MVetMed, Theriogenology</i>	Al Ahsa, KSA
	1999	College of Vet Med, KFU <i>BVetMed</i>	Al Ahsa, KSA
Languages	Arabic (native language)		
	English (fluent in reading, writing and speaking)		
Teaching Subject	Male and female physiology, veterinary andrology, obstetrics, and gynecology. Assisted reproductive technology.		
Work experience	2000-2008	College of Vet Med, KFU Lecturer	Al Ahsa, KSA
	2008- to date	College of Vet Med, KFU Assistant Professor	Al Ahsa, KSA
Administration and committee assignment	2018- to date	Supervisor, Scientific Chair for Application of Assisted Reproduction in Camels. King Faisal University	
	2015- to date	Head, Department of Clinical Sciences College of Vet Med, KFU	
	2009-2013	Vice Dean for Academic Affairs College of Vet Med, KFU	
	2009-2011	Acting Vice Dean for The Veterinary Teaching Hospital	

		College of Vet Med, KFU
2009-2013	Chairman, Examination Organizing Committee	College of Vet Med, KFU
2009-2013	Chairman, Academic Affairs Committee	College of Vet Med, KFU
2009-2013	Chairman, College Curriculum Committee	College of Vet Med, KFU
2010-2013	Member, Board of Directors	Camel Research Center, KFU
2009-2013 2015- to date	Member, College Council	College of Vet Med, KFU
2009-2013	Member, Admission and Registration Committee	Deanship of Admission and Registration, KFU
2008- to date	Member, Department Council	Dep of Clinc Stud, College of Vet Med, KFU
2008	Member, Organizing Committee, First Meeting on the Future of Scientific Research in the Camel	Camel Research Center, KFU
2007	Member, Organizing Committee, Symposium of Cryobiology and Its Contribution to Reproductive Science, RVC, University of London	
2000-2003	Member, Examination Organizing committee	College of Vet Med, KFU
2000-2003	Member, Sports and Cultural Activities Committee	College of Vet Med, KFU
2000	Member, Organizing Committee of the 20 th Saudi Biological Society Meeting	College of Vet Med, KSA
2000, 2009, 2010	Member, Organizing Committee of the Graduation Ceremony, KFU.	

Professional memberships

2009 up to date	International Society of Camelid Research and Development (ISOCARD)
2008 up to date	Society for Reproduction and Fertility (SRF)
2006 up to date	Society for Low Temperature Biology (SLTB)
2003 up to date	British Andrology Society (BAS)
2001 up to date	Saudi Biological Association

	2000 up to date	Saudi Medical Veterinary Association
Conferences attended	2015	Fertility 2005 Oxford, UK
	2009	Australasian Flow Cytometry Group Meeting Brisbane, Australia
	2009	VETME2009 Dubai, UAE
	2009	35 th International Embryo Transfer Society (IETS) Annual Meeting San Diego, CA, USA
	2008	16 th International Congress on Animal Reproduction (ICAR) Budapest, Hungary
	2008	First Meeting on the Future of Scientific Research in the Camel Al Ahsa, KSA
	2007	Cryobiology and its Contribution to Reproductive Science London, UK
	2006	British Andrology Society Special Annual meeting including Advanced Workshop "The testis as a conduit for genomic plasticity" and BAS 2006 Annual Meeting Leeds, UK
	2006	10th Conference of the European Society for Domestic Animal Reproduction. Ljubljana, Slovenia
	2006	43 rd Annual meeting of the Society for Cryobiology Hamburg, Germany
	2005	9th Conference of the European Society for Domestic Animal Reproduction Murcia, Spain
	2005	Fertility 2005 Warwick, UK
	2003	Fertility 2003, Aberdeen, UK
	2003	Workshop: Sperm capacitation and fertilization up close. British Andrology Society (BAS) Aberdeen, UK

	2000	The 20 th Saudi Biological Association Annual Meeting Al Ahsa, KSA
Training courses attended	2010	Strategic planning and change, KFU, Al Ahsa, Saudi Arabia
	2005	Use and maintenance of research notebooks, RVC, London, UK
	2004-2005	Postgraduate statistics course, RVC, London, UK
	2004	Performance coaching for PhD students, RVC, London, UK
	2004	IVF practical training, York University, York, UK
	2004	EndNote training, RVC, London, UK
	2004	Presentation skills, RVC, London, UK
	2004	Making an effective poster, RVC, London, UK
	2004	Setting up and Demonstrating in Practical Classes, RVC, London, UK
	2004	Directed Learning, Tutorial Supervision and Small Group Teaching workshop, RVC, London, UK
	2003	Reproductive Physiology, King's College, London, UK
	2001	Reproduction in the Dromedary Camel, Camel Research Centre, Dubai, UAE

Publications Wael El-Deeb, Ibrahim Ghoneim, Mahmoud Fayez, Ibrahim Elsohaby, **Abdulrhman Alhaider**, Magdy ElGiouhy 2019 Acute phase proteins, proinflammatory cytokines and oxidative stress biomarkers in sheep, goats and she-camels with *Coxiella burnetii* infection-induced abortion. Comparative Immunology, Microbiology and Infectious Diseases. 67 101352.

Abdulhakeem Eljarah, **Abdulrhman K. Alhaider**, Khalil Jawasreh, Zuhair Bani Ismail, Ashraf Alhalah & Sabry M. El-Bahr 2017 Investigation of scrotal circumference, testicular dimensions and semen characteristics of the vulnerable Arabian oryx (*Oryx leucoryx*): an approach supports the future use of artificial insemination. *Italian Journal of Animal Science*. 16 (3) 484-489.

I.M. Ghoneim, A.M. Abdelghany, M.M. Waheed, A.M. Elmoslemany, **A.K. Alhaider**, M.M. Al-Ekna 2015 Effect of oxytocin and prostaglandin F₂-alpha on chlortetracycline absorption from the uterus of early postpartum camels (*Camelus dromedarius*). *Theriogenology*. 84 (4) 645-649.

Waheed, M.M., Ghoneim, I.M., **Alhaider, A.K.** 2015 Seminal plasma and serum fertility biomarkers in dromedary camels (*Camelus dromedarius*). *Theriogenology* 83 (4): 650-654.

AK Alhaider and SA Almuhsni. 2014 The effect of oocyte harvesting method and Insulin-like growth factor I supplementation on oocyte in vitro maturation in the dromedary camel (*Camelus dromedarius*). *Reproduction in Domestic Animals VIII. Proceedings of the Ninth International Symposium of Reproduction in Domestic Ruminants*, 587.

Ghoneim, I.M., Waheed, M.M., El-Bahr, S.M., **Alhaider, A.K.**, Al-Ekna, M.M. 2013 Comparison of some biochemical and hormonal constituents of oversized follicles and preovulatory follicles in camels (*Camelus dromedarius*). *Theriogenology* 79 (4): 647-652.

Ramadan, R.O., Abdin-Bey, M.R., **Alhaider, A.K.**, Alsalman, M.F. 2013 Anotia and accessory mandible (Otogathia) in a baby camel (*Camelus dromedarius*). *Journal of Camel Practice and Research* 20 (2): 303-304.

Waheed, M.M., El-Bahr, S.M., **Al-haider, A.K.** 2013 Influence of Seminal Plasma Antioxidants and Osteopontin on Fertility of the Arabian Horse. *Journal of Equine Veterinary Science* 33 (9), pp. 705-709.

Alfattah, M.A., Al-Mubarak, A.I., Althnaian, T.A., Albokhadaim, I.F., **Al-Haider, A.K.**, Homeida, A.M. 2012 Effect of feeding high urea diets on metabolites, hormones and ionic composition of follicular fluid in camels. *Research Journal of Pharmacology* 6 (1): 1-3.

Ghoneim, I.M., Al-Ekna, M.M., Waheed, M.M., **Alhaider, A.K.**, Homeida, A.M. 2010 Effect of some extenders and enzymes on semen viscosity and sperm viability in dromedary camels (*Camelus dromedarius*). *Journal of Camel Practice and Research* 17 (1), pp. 85-89.

Waheed, M.M., Ghoneim, I.M., Al-Ekna, M.M., **Al-Haider**, A.K. 2010 Effect of extenders on motility and viability of chilled-stored camel spermatozoa (*Camelus dromedarius*). *Journal of Camel Practice and Research* 17 (2), pp. 217-220.

Homeida, A.M., Al-Ekna, M.M., Althnaian, T.A., **Al-Haider, A.K.**, Al-bokhadaim, I.F., Al-Mubarak, A.I. 2010 Effects of reproductive status, ovariectomy and sex steroid administration on estrogen and progesterone receptors in the uterus of camel. *Research Journal of Pharmacology* 4 (1): 5-8.

AK Alhaider and PF Watson. 2009 The effects of hCG and growth factors on *in vitro* nuclear maturation of dog oocytes obtained during anoestrus. *Reproduction, Fertility and Development*. 2:538-48.

AK Alhaider and PF Watson. 2009 The influence of diluent egg yolk particles on the accuracy of flow cytometric analyses of sperm functional characteristics. *Reproduction, Fertility and Development* 21(1) 130.

AK Alhaider and PF Watson. 2009 Cryopreservation of dog semen: The effects of Equex STM paste on plasma membrane fluidity and the control of intracellular free calcium. *Animal Reproduction Science*, 110:147-161.

AK Alhaider and PF Watson. 2008 IVF of in vitro matured dog oocytes using homologous fresh or frozen-thawed spermatozoa. *Reproduction in Domestic Animals* 43(3): 125.

W Holt, N Satake, GD Smith, **AK Alhaider**, S Takayama and PF Watson. 2008 Microfluidic sorting of boar spermatozoa. *Reproduction in Domestic Animals* 43(3): 178.

N Satake, **AK Alhaider**, WV Holt and PF Watson. 2007 Exposure of spermatozoa to solubilized extracts of the oviductal epithelium apical plasma membrane enhances fertilization in porcine in vitro fertilization. *Reproduction, Fertility and Development* 19(1): 272.

AK Alhaider and PF Watson. 2006 Sequential exposure to hCG *in vitro* enhances survival and resumption of meiosis of dog oocytes. 10th Conference of the European Society for Domestic Animal Reproduction, Ljubljana, Slovenia, Oral communication. *Reprod Domest Anim* 41, 307.

AK Alhaider and PF Watson 2006 Cryopreservation of dog semen: the effect on plasma membrane fluidity and the use of Equex STM paste. *Cryobiology* 53: 420-421.

M Al Eknah, N Homeida and **AK Alhaider**. 2001 A new method for semen collection by artificial vagina from the dromedary camel. *Journal of Camel Practice and Research*. 2001. 8 (2): 127-130.

M Al Eknah, N Homeida, T Ismail and **AK Alhaider**. 2001 A new technique for collection of semen from dromedary camels. *Emir J Agril Sci* 13, 18-22.