

Curriculum Vitae

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Education: **Ph.D.** 22/12/2001. Animal breeding and genetics, Dept. of Animal Science, university of Nebraska- Lincoln, USA

M.Sc. 29/03/1995. Science in Farm Animals, Dept. of Animal production, King Saud University. Riyadh, Saudi Arabia

B.Sc. 08/02/1990. Agricultural Science, Dept. of Animal production, King Saud University. Riyadh, Saudi Arabia

Academic Award: Second class honour in B.Sc. degree, King Saud University. Riyadh, Saudi Arabia, 1990

Professional memberships: Saudi Society for Agricultural Sciences
The Saudi Society for Food and Nutrition

Languages: Reading, writing and speaking of English and Arabic

Skills and Expertise: Animal Breeding, Statistical Genomics, Quantitative genetics, and molecular techniques

List of Publications:

Ali, A. K. A., **R. S. Aljumaah**, and E. Hayes. 1996. Lactation Curve of Holstein Friesian Cows in the Kingdom of Saudi Arabia. *AJAS* (9) 439-447.

Edeal, B., J. M. Rumph, R. Mass, K. Killinger, N. Jerez, S. Elnagar, T. McDanel, **R. Aljumaah**, U. Pithongsiriporn, K. Nephawe, G. Martinez, C. D. Gladney, M. F. Allan, and D. Pomp. 2000. Rapid Communication: Linkage Mapping Of The Mahogany (Attractin) Locus In Cattle And Pigs. *J. Anim. Sci.* 78:2479-2480

Aljumaah, R. S., and J. F. Keown. 2001. Impact Of The Use Of Bovine Somatotropin On The Genetic Evaluation Of Dairy Cows. *Nebraska Dairy Report.* 21-23.

Ali, A. K. A. A. ALEssa, M. A. Alshaikh ; **R. S. Aljumaah**; A. A. Al-Haidary; M. S. Alkraidees 2005. Odd Ratio and Probability of conception of Holstein Friesian Dairy cows In the Kingdom of Saudi Arabia. *Asian-Aust. J Anim Sci.* 18,3:308-313.

Ali, A. K. , M. A. Alshaikh, **R. S. Aljumaah**; A. A. Al-Haidary; M. S Alkraidees and A. A. ALEssa. 2004. Non-Genetic factors affecting reproductive performance of Holstein Friesian cows.J. Egyptian Vet. Med. Assoc. 64,4:359-374.

Ali, A. K., A. A. ALEssa, M. A. Alshaikh , **R. S. Aljumaah**; A. A. Al-Haidary; M. S Alkraidees. 2004. Response surface and fixed effects models of non-genetic factors for dairy cows in Saudi Arabia Vet. Med. J., Giza 52,2:231-244.

Alshaikh, M. A., A. Al-Haidary, **R. S. Aljumaah**, O. Mohammed, M. Al-korashi, Omer, A. Sawsan, A. R. Gar Elnabi, and M. F. Hussein (2007) First Detection of Brucella abortus in Camel Serum in Saudi Arabia Using The Polymerase Chain Reaction. J. Appl. Anim. Res.

M.Sc. Thesis:

Lactation Curve of Holstein Friesian Cows in the Kingdom of Saudi Arabia.

Ph.D. Dissertation:

Influences of Using Bovine Somatotropin on Estimates of Genetic Parameters and Genetic Evaluation of Dairy Cows.