

CURRICULUM VITAE

I- Personal Data

Name: Ibrahim Moustafa Ibrahim Ghoneim
Faculty: Faculty of Veterinary Medicine, King Faisal University
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Date of Birth: March 5th 1958
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Languages

Language	Reading	Writing	Speaking
Arabic	High	High	High
English	High	High	High
German	High	High	High

II- Academic Qualifications

- 1- Ph.D., Faculty of Veterinary Med., Zurich University (1989).
- 2- Master Degree, Faculty of Veterinary Med. Cairo University (1986).
- 3- Bachelor of Veterinary Med. Faculty of Veterinary Med., Cairo University (1981).

III-Research activities

A- Papers Presented in Conferences and Symposia

1. **Ghoneim I.M.**, Waheed M.M., Al-EknaH M.M., AL-Fehaed H.F. and Al-haider A.K. Effect of various therapeutic strategies for endometritis on the reproductive performance of camels (*Camelus dromedaries*) The 29th Meeting of the Saudi Biological Society (Dammam 2014).
2. **Ghoneim I.M.**, Waheed M.M., Al-EknaH M.M. and El-Bahr S.M. Immunization against GnRH in the male camel (*Camelus dromedarius*): effects on sexual behaviour, testicular volume, semen characteristics and serum testosterone concentrations. The 28th Meeting of the Saudi Biological Society (Hail 2013).
3. **Ghoneim, I.M.**, Al-EknaH, M.M. Wahid, M.M., Alheider A.K. and Homeida, A.M. Effect of some extenders and enzymes on the semen viscosity and sperms viability in dromedary camel The 27th Meeting of the Saudi Biological Society (Gizan 2012).
4. Waheed M.M., **Ghoneim I.M.** and Abdou M.S.S. Sexual behavior and sex hormones in Arabian Horse. Egyptian Soc. Anim. Reprod. Fert. (2003) Fifteenth Annual Congress Quena and Luxor 26-30 January, pp. 145-155.
5. Mansour M.M., **Ghoneim I.M.** and Hassan M.S. The efficiency of half versus one third crester ear implant on induction and synchronization of estrus in baladi goats. Egyptian Soc. Anim. Reprod. Fert. (1999) Eleventh Annual Congress Giza 26-28 January.
6. Torner H., Heleil B., **Ghoneim I.M.** Srsen V., Fattouh E. and Alm E. Influence of pregnancy on morphology of cumulus-oocyte complexes in dromedary camel. Int.Symp on Phys and Ethology of Wild and Zoo Animals (1998) 7-10 October.
7. Tayseer I.M. Ismail, **Ghoneim I. M.** and Abdou M. S.S. Fertility of Frozen buffalo semen supplemented with 2mM caffeine. Ninth Annual Congress of Egyptian Society for Animal Reproduction and Fertility, Giza February 12-14, (1997), 173-177.
8. Taysser I.M. Ismail, Eissa H. M., Ghallab A. M., **Ghoneim I. M.**, El-Wishy A.B. and Abdou M.S.S. Quality measures of frozen buffalo semen supplemented with follicular fluid post-thaw. Eighth Annual Congress of Egyptian Society for Animal Reproduction and Fertility, Cairo, January 18-20, (1996), 149-157.
9. Hassan M.S., **Ghoneim I. M.** and Kariman D. Hassanin. Hormonal changes during pregnancy and post-partum period in she camels. Eighth Annual Congress of Egyptian Society for Animal Reproduction and Fertility, Cairo (1996).
10. Berbish E.A., **Ghoneim I.M.**, Mousa A.Z. and Attia M.Z. Effect of castration on sexual and aggressive behaviour in male horses. 4thSci Cong. Proc. of Egyptian Society of Veterinary Med., April 3-6, (1996), 44(2), 535-539.
11. **Ghoneim I.M.**, Shawki H., Seida A.A. and El Wishy A.B. Reproductive capacity of buffalo bulls 1- Scrotal circumference and sperm production. 2nd Sci. Cong., Egyptian Society for cattle diseases, Assiut, Egypt, Dec. 5-7, (1993).
12. Fattouh El- S.M., **Ghoneim I. M.**, Soliman G. A. and Hussein H.S. Oxytetracycline disposition in buck semen and its effect on semen quality. 12th International Congress on Animal Reproduction , the Hague, the Netherlands 23-27 Aug., (1992) vol 1 free Communication No 137.
13. El Wishy A. B., **Ghoneim I. M.**, Eissa H. M. and Dobeli M. Rectal palpation and milk progesterone to monitor ovarian activity in postpartum anestrous buffaloes. 12th International Congress on Animal Reproduction , the Hague, the Netherlands 23-27 Aug., (1992) vol 4 free Communication No 55, 1978-1980.

14. **Ghoneim I.M.**, Dobeli M. and Zerobin K. Trial to mange anoestrus in buffaloes. Fourth Annual Congress of Egyptian Society for Animal Reproduction and Fertility, Cairo, January 28-30 (1992), 79-84.
15. **Ghoneim I. M.**, Zerobin K. and Dobeli M. Active immunization of postpartal buffalo with charcoal-treated bovine follicular fluid. Fourth Annual congress of Egyptian Society for Animal Reproduction and Fertility, Cairo January 28-30 (1992), 85-93.
16. **Ghoneim I.M.**, Eissa H. M. Abdou M.S.S. and Dobeli M. Plasma progesterone oestradiol-17 Beta and vaginal electrical resistance during oestrous cycle in cow. Third Annual Congress of Egyptian Society for Animal Reproduction and Fertility, Cairo January 12-14 (1991), 23-29.
17. Eissa H. M., **Ghoneim I.M.** and Abdou M.S.S. Response of buffalo-cows and heifers with or without palpable corpora lutea to different doses of prostaglandin F2 Alfa (Lutalyse). Second Annual Congress of Egyptian Society for Animal Reproduction and Fertility, Ismailia January 24-26 (1990), 141-152.

B- Publications in Scientific Journals

1. **Ghoneim I.M.**, Abdelghan A.M., Waheed M.M., Bazalou M., Al-Eknah M.M., Al-Busadah K. Chlortetracyclinein serum and milk following single intrauterine administration in clinical endometritis camels (*Camelus dromedarius*).(2017) J. Camel Practice and Research DOI: 10.5958/2277-8934-2017.0023.6.
2. Khalafalla, A.I., Al Eknah, M.M., Abdelaziz, M., **Ghoneim, I.M.** A study on some reproductive disorders in dromedary camel herds in Saudi Arabia with special references to uterine infections and abortion (2017) Tropical Animal Health and Production 49: 967-974.
3. Waheed, M.M., **Ghoneim, I.M.**, Haseeb, M.M., Al-Muhasen, F.M. Behavioural, hormonal and histopathological changes accompanying the oversized follicles in camels (*Camelus dromedarius*) (2017) J. Camel Practice and Research 24: 27-34.
4. Adamczyk, B., Albrecht, S., Stöckmann, H., **Ghoneim, I.M.**, Carrington, S.D., Rudd, P.M. Pregnancy-Associated Changes of IgG and Serum N-Glycosylation in Camel (*Camelus dromedarius*) 2016 Journal of Proteome Research 15: 3255-3265.
5. **Ghoneim, I.M.**, Waheed, M.M., Al-Eknah, M.M., Al-rajaa'a, A. Effect of dystocia on some hormonal and biochemical parameters in the one-humped camel (*Camelus dromedarius*) 2016 Theriogenology 86: 894-898.
6. **Ghoneim, I.M.**, Abdelghany, A.M., Waheed, M.M., Alhaider, A.K., Al-Eknah, M.M.Effect of oxytocin and PGF2 α on chlortetracycline absorption from the uterus of early postpartum camels (*Camelus dromedarius*) (2015) Theriogenology 84: 645-649.
7. **Ghoneim I.M.**, Waheed M.M., Adam I.Mohammed, M.M. Al-Eknah Relationship between the size of the dominant follicle, vaginal electrical resistance, serum concentrations of oestradiol and progesterone and sexual receptivity during the follicular phase of the dromedary camel (*Camelus dromedarius*). Animal Reproduction. Science (2015) 154: 63–67.
8. Waheed M.M., **Ghoneim I.M.** and Alhaider A.K. Seminal plasma and serum fertility biomarkers in dromedary camels (*Camelus dromedarius*). Theriogenology (2015) 83: 650–654.
9. Waheed M.M., **Ghoneim I.M.**, Hassieb M.M and Alsumait A.A. Evaluation of the Breeding Soundness of Male Camels (*Camelus dromedarius*) via Clinical

- Examination, Semen Analysis Ultrasonography and Testicular Biopsy: A Summary of 80 Clinical Cases. *Reproduction in Domestic Animals* (2014), 49: 790–796.
10. **Ghoneim I.M.**, Waheed M.M., Fouda Al-Eknaha M.M., Al-Mugalli A.M., El-Deeb W.M. and El Jaalii I.M. Some biochemical and hematological aspects associated with pyometra and endometritis in female camels (*Camelus dromedarius*) *Journal of Camel Practice and Research* (2014) 21: 99-102.
 11. **Ghoneim I.M.**, M.M. Waheed, Al-hofofi A.N., Fayez M.M., Al-Eknaha M.M., Al-Busadah K.A., Al-humame N.A. Evaluation of the microbial quality of fresh ejaculates of camel (*Camelus dromedarius*) semen *Animal Reproduction Science* (2014) 49:218-23.
 12. **Ghoneim I.M.**, Waheed M.M., Hamouda M.A. Al-Eknah M.M. and Al-Fehaed H.F. Endometrial biopsy technique and histopathological findings of endometritis in camels (*Camelus dromedarius*). *Journal of Camel Practice and Research* (2013), 20: 69-74.
 13. **Ghoneim, I.M.**, Waheed, M.M., El-Bahr, S.M., A.K. Al-haider and Al-Eknah, M.M. Comparison of some biochemical and hormonal constituents of oversized follicles and preovulatory follicles in camels (*Camelus dromedarius*). *Theriogenology* (2013), 79: 647- 652.
 14. **Ghoneim, I.M.**, Waheed, M.M., Al-Eknah, M.M. and El-Bahr, S.M. Immunization against GnRH in the male camel (*Camelus dromedarius*): effects on sexual behavior, testicular volume, semen characteristics and serum testosterone concentrations. *Theriogenology* (2012), 78: 1102-1109.
 15. Hamouda M.A., Al-Hizab FA., **Ghoneim I.M.**, Al-Dughaym A.M. and H.J. Al-Hashim Assessment of endometritis in arabian mare. *Animal Production* (2012) 14(2):99-103.
 16. Waheed, M.M., **Ghoneim, I.M.** and Hassieb, M.M. Development and validation of testicular biopsy for diagnosis of infertility in camels (*Camelus dromedarius*). *Clinical Theriogenology* (2011), 3 (2): 105-114.
 17. Waheed, M.M., **Ghoneim, I.M.**, Al-Eknah, M.M. and Al-haider, A.K. Motility and viability of chilled-stored camel spermatozoa (*Camelus dromedarius*). *Journal of Camel Practice and Research* (2010), 17 (2): 217-220.
 18. **Ghoneim, I.M.**, Al-Eknah, M.M., Waheed, M.M., Al-heider, A.K. and Homeida, A.M. Effect of some extenders and enzymes on semen viscosity and sperm viability in dromedary camels (*Camelus dromedarius*). *Journal of Camel Practice and Research* (2010), 17 (1): 85-89.
 19. Alm H., Torner H., Löhrike B., Viergutz T, **Ghoneim I.M.** and Kanitz W. Bovine blastocyst development rate in vitro is influenced by selection of oocytes by brilliant cresyl blue staining before IVM as indicator for glucose-6-phosphate dehydrogenase activity. *Theriogenology* (2005), 63, 2194-2205.
 20. Torner H., Heleil B., Alm H., **Ghoneim I.M.** Srsen V., Kanitz W., Tuchscherer A. and Fattouh E.M. Changes in cumulus-oocyte complexes of pregnant and non-pregnant camels (*Camelus dromedarius*) during maturation in vitro. *Theriogenology* (2003), 60, 977-987.
 21. Zakaria M.M., **Ghoneim I.M.**, Eissa H.M. and El-Wishy, A.B. Rectal palpation, plasma and fecal progesterone to monitor ovarian activity in buffalo-cows. *J. Egypt Vet Med Ass.* (2001), 61 no 6, 239-259.
 22. **Ghoneim I.M.** A trial to induce puberty in buffalo heifers. *Egypt Vet. Med. Ass.* (2001), 61 no 6 117-122.

23. **Ghoneim I.M.** Ovarian follicular and some steroid hormones of follicular fluid of pregnant and non-pregnant camels (*Camelus dromedaries*) J. Egypt Vet. Med. Ass. (2001), 61 no5, 193-199.
24. Farag K.A., Berbish E.A. and **Ghoneim I.M.** A one stage repair of third-degree recto-vestibular lacerations in mare: experimental and clinical study. J. Egypt Vet. Med. Ass. (2000), 60 no 2, 143-151.
25. El-Wishy A.B. and **Ghoneim I.M.** Accuracy of rectal palpation in the diagnosis of ovarian function in buffalo-cows. J. Egypt Vet. Med. Ass. (2000), 60 no1, 97-105.
26. **Ghoneim I.M.**, Torner H., Heleil B., Srsen V., Fattouh E.M. and Alm H. In-vitro maturation of cumulus oocyte complexes of pregnant and non-pregnant camel (*Camelusdromedarius*). Journal of EgyptianVeterinary. Medicine Association (1999) 59 no 6, 1649-1659.
27. **Ghoneim I.M.**, Taysser M. Ismail and Abdou M.M.S. Assessment of ovarian activity in postpartum buffalo by use of milk progesterone assay. J.Egypt Vet. Med Ass. (1999) no 2&3, 757-767.
28. Ahmed A.A., Mona Sobhy, Tayseer I.M. Ismail. And **Ghoneim I. M.** In-vitro effect of mycoplasma on motility, morphology and acrosomal integrity of buffalo spermatozoa. Journal of Egyptian Veterinary. Medicine Association (1999), 59 no 2&3 211-230.
29. **Ghoneim I.M.** Effect of mastitis bacteria on progesterone and oestrone sulphate in milk of cattle. Journal of Egyptian Veterinary. Medicine Association (1999), 59 no 5, 1431-1438.
30. **Ghoneim I.M.** Tayseer I.M. Ismail, Mona M. Sobhy and Khlef Z. M. Antibiotic control of campylobacter fetus subspecies venerialis in diluted buffalo semen stored at 5°C. Veterinary Medicine Journal Giza (1998), 46 no4A, 581-588.
31. Hassan M.S., Abouzeid A.M., **Ghoneim I.M.** and Kariman D. Hassanien. Diagnostic value of some chemical milk constituents in monitoring of ovarian cyclicity and early pregnancy diagnosis in buffaloes. Veterinary Medicine Journal Giza (1998), 46 no3, 303-310.
32. El-Wishy A.B. and **Ghoneim I.M.** Ovarian function Buffalo cows with special reference to accuracy of rectal palpation. Reprod. Dom Anim (1995), 30, 39-41.
33. Eissa H.M., El-Belely M.S., **Ghoneim I.M.** and Omaima H. Ezzo Plasma progesterone, Oestradiol-17 Beta, oestrone sulphate corticosteroids and metabolite of PGF2 Alfa. Journal of Veterinary Research. (1995), 26, 310-318.
34. El-Belely, M.S., Eissa, H.M. Omaima H. Ezzo and **Ghoneim I.M.** Assessment of fertility by monitoring changes in plasma concentrations of progesterone, oestradiol-17 Beta, androgens and oestrone sulphate in suboestrous buffalo cows treated with prostaglandin F2 Alfa. AnimalReproduction Science (1995), 40 7-15.
35. Hassan M.S., **Ghoneim I.M.** and Farag K.A. Uterine rupture and ectopic pregnancy in mare. Veterinary Medicine Journal Giza (1994), 42 (1), 83-84.
36. El-Belely M.S., Eissa H.M. and **Ghoneim I.M.** Peripheral blood concentrations of plasma steroids and a metabolite of prostaglandin F2 alpha in pregnant cows vaccinated against foot and mouth disease. Bri Vet J (1994), 150(1), 595-602.
37. **Ghoneim I. M.**, Eissa H.M., Mousa A. Z. and Attia M. Z. Use of milk progesterone radioimmunoassay and enzymeimmunoassay in diagnosis of pregnancy in buffaloes. The New Egyptian Journal of Medicine (1993), 8 (1), 104-106.
38. **Ghoneim I.M.**, Diagnosis of suboestrus in buffalo and its treatment with clopostenol and timed insemination. Veterinary Medicine Journal Giza (1993), 41 (1), 129-130.

39. El Wishy A. B., El Sayed M. A. I., Seida A.A., **Ghoneim I.M.** and SerurB.H. Some aspects of reproductive performance in Arabian Mares in Egypt. *Reproduction in Domestic Animals* (1990), 25, 227-234.
40. **Ghoneim I.M.**, Moussa M.H.G., Seida A.A. El Wishy A.B., Shahin Y. M. Histological changes in camel s corpus luteum during pregnancy. *Bull Zoo, Soc Egypt* (1989), 38, 127-140.
41. **Ghoneim I.M.**, Moussa M.H.G., Seida A.A., El-Wishy A.B. Some micro morphological features of the ovary of the dromedary. *Bull Zoo, Soc. Egypt.* (1985).
42. El-Wishy A.B. and **Ghoneim I.M.**, Breeding activity of the camel (*Camelus dromedarius*). *Animal Reproduction Science* (1986), 11, 75-77.

IV-Grants Awarded

1. 2014-2015, senior investigator: Hormonal and metabolic composition of predominant antral follicles coexisting with oversized follicles in the ovaries of camels (*Camelus dromedarius*).
2. 2013-2014, senior investigator: Dystocia in camels (*Camelus dromedarius*). Metabolic and endocrine traits, Research Deanship, King Faisal University.
3. 2013-2014, Co-investigator: The Success of Conception in Camels (*Camelus dromedarius*) in Reference to Ovarian Follicular Size, Research Deanship, King Faisal University.
4. 2012-2013, senior investigator: Studies on bacterial contaminants and their control in the semen of camels (*Camelus dromedarius*), Research Deanship, King Faisal University.
5. 2012-2013, Co-investigator: Microbiological evaluation of cervical and vaginal adhesions in female camels (*Camelusd romedarius*), Research Deanship, King Faisal University.
6. 2011-2012, Co-investigator: Study of some biochemical and hematological aspects associated with pyometra and endometritis in female camels (*Camelus dromedarius*), Research Deanship, King Faisal University.
7. 2011-2012, Co-investigator: Correlation between vaginal cytology and follicular activity to determine the optimal time for naga breeding (2011), Research Deanship, King Faisal University.
8. 2010-2011 Co-investigator: Ultrasonographic diagnosis of infertility in male camels (*Camelus dromedarius*), Research Deanship, King Faisal University.
9. 2010-2011 Senior investigators: Some factors affecting the absorption of tetracycline from the uterus of postpartum camel's (*Camelus dromedarius*). Research Deanship, King Faisal University.
10. 2009-2010 Senior investigators: Efficacy of different treatment strategies for endometritis in camel (*Camelus dromedarius*). Research Deanship, King Faisal University.
11. 2009-2010 Co-investigator: Effects of gonadotrophins supplementation on in vitro production of camel (*Camelus dromedarius*) embryos, Research Deanship, King Faisal University.
12. 2008-2009 Co- investigator "Studies on suppression of reproductive activity and sexual aggressive behavior in male camels (*Camelus dromedaries*), Research Deanship, King Faisal University.
13. 2008-2009 Senior investigator: Studies on the fertility of induced -liquefied camel semen, Research Deanship, King Faisal University.

V- Postgraduate trainings

- Teaching Technology, Cairo University (1985).
- Using of radioactive isotopes in Nuclear medicine. Middle Eastern Regional Radioisotopes Centre for the Arab Countries, Cairo (1986).
- TOEFL Course American University Cairo (1989).
- In Vitro Fertilization Techniques Berlin Germany (1989).
- Extraction of steroids metabolites from fecal materials, Vienna, Austria (1992).
- Scientific writing, Cairo University (1995).
- Reproductive Ultrasonography, Zurich University, Switzerland (2000).
- Reproduction in Wild Animals. Vienna University Austria (2002).

VI-Supervision on Thesis

A- Already Achieved Thesis

- 1- Supervised MVSc, Student (AL-Hashim H.J.), Title of the thesis "Assessment of endometritis in Arabian horses: A diagnostic study" King Faisal University (2011).
- 2- Supervised MVSc, Student (Alfattah M.A.), Title of the thesis "Pattern of sex hormones during peripubertal period in male camel (*Camelus dromedarius*)" King Faisal University (2011).
- 3- Supervising MVSc, Student, (Al Fehaed H.F.), Title of the thesis "Endometritis of camel (*Camelus dromedarius*): diagnosis and treatment King Faisal University (2014).
- 4- Supervising MVSc, Student, (Al Hofofi A.N.), Title of the thesis "Studies on microbial contaminants and their control in the semen of camels (*Camelus dromedarius*)" King Faisal University (2015).
- 5- Co-supervising MVSc, Student, (Almuhsni S.A.A.), Title of the thesis "Some factors affecting recovery and in vitro maturation of camel (*Camelus dromedarius*) oocytes" King Faisal University (2016).
- 6- Co-supervising MVSc, Student, (AL-Obaidani T.M.), Title of the thesis "Evaluation of Different Diagnostic and Therapeutic Methods of Equine Endometritis "King Faisal University (2018).

B- Currently supervising

- 1-Supervising MVSc, Student, and (A.H. Al-mobark) Title of the thesis Effect of antibiotics on bacterial and spermatozoal quality of chilled-stored camels' (*Camelus dromedarius*) semen King Faisal University
- 2-Supervising MVSc, Student (A.M.Goad) "Microbiological evaluation of cervical and vaginal adhesions in female camels (*Camelus dromedaries*)" King Faisal University.

VII-Scientific Visits and Communications

- 1-Faculty of Veterinary Medicine, Zurich University, Switzerland. (1986).
- 2- University of Veterinary Medicine- Ireland (1988).

- 3- Faculty of Veterinary Medicine -Bern University, Switzerland (1989).
- 4- Faculty of Veterinary Medicine, Zurich University, Switzerland. (1990).
- 5- Faculty of Veterinary Medicine Den Hague Holland (1992).
- 6- Faculty of Veterinary Medicine, Zurich University, Switzerland. (1994).
- 7- University of Veterinary Medicine – Vienna – Austria (1994).
- 8- Leibniz-Institut für Nutztierbiologie- Dummerstorf, Germany (2002).

VIII- Membership of professional societies

- 1- Egyptian Veterinary Syndicate.
- 2- Egyptian Society for Animal Reproduction and Fertility.
- 3- Egyptian Veterinary Medical Association.
- 4- Saudi Biological Society.
- 5- European Embryo Transfer Association.
- 6- Egyptian Society for Animal Care.
- 7- Egyptian Society for cattle Diseases.

IX- Participations in Community and Environment Services

- Participation in Saudi Arabian project for the utilization of meat of slaughtered animals during the pilgrimage event of year 2007, 2008, 2010 and 2011.
- Participation in the activities of the sport and culture committee of Faculty of Veterinary Med. and Animal Resources.
- Participation in the activities of the Al-hasa Center for Agriculture Development activities
- Participation in activities of Saudi Council for Health Specialist. Participation in the activities of the Saudi Biological Society.
- Head of the committee for developing of the library of Faculty of Veterinary Med., King Faisal University.

X-Training courses

- Veterinary Reproductive Ultrasonography, Faculty of Veterinary Medicine and Animals Resources, King Faisal University (2011).
- Artificial Insemination in Sheep, Faculty of Veterinary Medicine and Animals Resources, King Faisal University (2012).
- Artificial Insemination in Cattle, Faculty of Veterinary Medicine and Animals Resources, King Faisal University (2013).
- Reproduction in Camels, Hail (2014).