

Curriculum Vitae



OFFICE ADDRESS

Prof. Dr. Mohamad Abdel-Mohsen Mohamad
King Faisal University,
College of Veterinary Medicine and Animal Resources,
Department of Veterinary Public Health and Animal Husbandry
Hofouf, B.O. Box: 1757
Al-Ahsa, 31982
Kingdom of Saudi Arabia
Mobile: 0548927792

PERSONAL DATA

Title	Professor of Animal Behavior and Management
Date of birth	March 6, 1963
Place of birth	Dakahliya, Egypt
Citizenship	Egyptian
Marital status	Married with 4 kids
Home Phone #	0020643331435
Cell	0548927792
Fax	0020643207052
E-mail	mohamed_mohamed3@vet.suez.edu.eg mmohamed@kfu.edu.sa

Curriculum Vitae

EDUCATION

Scientific degrees	Source	Year of graduation	Discipline
PhD	California State University, Dominguez hills, USA. Through a scholarship (channel system program between USA and Egypt).	1995	Animal behavior and management
Master	Suez Canal University, Faculty of Veterinary, Ismailia, Egypt.	1990	Animal behavior and management
Bachelor	Zagazig University, Faculty of Veterinary Medicine, Egypt.	1986	Veterinary Medical Sciences

Biography in lines

These lines could briefly express about the credentials all over my scientific career:

- PhD from California State University, Dominguez hills, through a scholarship called Channel system program between the Egyptian and American sides.
- Teaching the practical and theoretical courses of animal behavior and management for both under and postgraduate students.
- Supervising the master and PhD theses for 5 postgraduate students, and member of the examining committee at many Egyptian universities.
- Member of the Egyptian Universities Promotion Committee (**eupc**) at the Supreme Council of Universities in Egypt for promotion of the faculty members to associate and professor levels in the area of animal behaviour and management, www.eupc.edu.eg.
- Got 8 awards for the best oral presentation in 7 local conferences in Egypt and 1 international conference in Greece.

Curriculum Vitae

- Published 28 papers within the area of animal behavior and management in peer reviewed or refereed journals (local and international). Four papers were published internationally in the journal of applied animal behavior science and international conferences.
- Principle investigator (PI) for the leading research project titled "Implementing the role of behavior and management in improving the ostrich productivity in Suez Canal Area (2001-2003). The fund was generated from the private sector involvement through a partnership aiming at developing of higher education institutions.
- Expert in the field of quality assurance and accreditation of education (at the institutions of higher education in Egypt).
- Expert in strategic planning and environmental scanning at the institutions of higher education in Egypt.
- Peer reviewer at the National Authority for Quality Assurance and Accreditation of Education in Egypt (**NAQAAE**) since 2009-2011.
- Referee at the Journal of Applied Animal Behavior Science since 2006 till now.
- Trainer at the Faculty and leadership Development Program (FLDP), one of the projects of the ministry of higher education in Egypt that aims at developing the skills of the young scientists.
- Trainer at Ismailia governorate on how to minimize the environmental pollution, how to write a scientific report and how to manage your time successfully.
- Member at the unit of quality assurance, colleges of veterinary medicine, Suez Canal university and King Faisal university.
- Author of 4 books titled "Animal behavior for proper care". Recently, I have finished my latest contribution that tackles for the first time, the topic of color atlas on farm animal behavior. The latest contribution was financed by the Deanship of Scientific Research, King Faisal university.

Curriculum Vitae

ACADEMIC APPOINTMENTS

Position	Place	Period
Professor of Animal Behavior and Management.	College of Veterinary Medicine and Animal Resources, King Faisal University, Kingdom of Saudi Arabia.	2011-present
Professor of Animal Behavior and Management (Chairman of Animal Behavior and Management).	Faculty of Veterinary Medicine, Suez Canal University.	2006-2011
Director of the quality assurance unit and accreditation of education.	College of Veterinary Medicine and Animal Resources, King Faisal University, Kingdom of Saudi Arabia.	2013-present
Research scientist through postdoctoral position in France .	Center of behavioral ecology (Eco/Etho Research and Education), La Combe, Bezaudun, Sur Bine, 26460 Drome, France.	5/2008-8/2008
Associate Professor of Animal Behavior and Management.	Faculty of Veterinary Medicine, Suez Canal University.	2001-2005
Assistant Professor of Animal behavior and Management.	Faculty of Veterinary Medicine, Suez Canal University.	1995-2001
Research Assistant.	California State University, Dominguez Hills, USA.	1993-1995
Assistant Lecturer.	Faculty of Veterinary Medicine, Suez Canal University.	1990-1993
Demonstrator.	Faculty of Veterinary Medicine, Suez Canal University.	1986-1990

Curriculum Vitae

TRAINING

- Most of my training had been focused on the area of quality assurance and accreditation of education, therefore, I attended all the relevant workshops held in Egypt and in the Kingdom as well.
- 1. This table shows the titles and periods of the workshops held in the **Kingdom of Saudi-Arabia, under auspices of the National Commission for Assessment and Academic Accreditation (NCAAA)**:

No	Workshop	Period
1	Program and course learning outcomes based on National Qualification Framework (NQF).	19-20/11/2011
2	Establishing data analysis and reporting system based on NCAAA requirements.	11-12/2/2012
3	Research quality and key performance indicators (KPI) and benchmarking.	27-28/2/2012
4	Quality requirements in distance and e-learning management system.	13-14/3/2012
5	Securing community engagement: more than just academic wallpaper	2-3/6/2012
6	Using blackboard: Skills and tools	15-17/4/2012
7	The quality of administration, planning and management.	17/12/2012
8	Preparation for NCAAA Accreditation	23-24/2/2013
9	MD consult and clinical key	18/3/2013

This package of workshops makes me aware of the standards of NCAAA, so I can proceed effectively in Saudi Arabia within the field of quality assurance.

- 2. This table shows the titles and periods of the workshops held in Egypt **under auspices of the National Authority for Quality Assurance and Accreditation of Education (NAQAAE)**:

No	Workshop	Period
1	Self-evaluation for the institutions of higher education.	6-10/2/ 2010

Curriculum Vitae

2	External review for the institutions of higher education.	13-17/2/ 2010
3	Learning outcomes and curriculum maps.	13-17/3/2010
4	Intensive training on the external review for the institutions of higher education.	30/8-1/9/2010

The previous packages of training courses were put by the National Authority for Quality Assurance and Accreditation of Education (NAQAAE) and qualify the trainees to work effectively as peer reviewers.

3. The coming table shows the participation of the different programs held by the **Deanship of Academic Development, King Faisal University:**

No	Workshop	Period
1	Quantitative Research (SPSS).	5-6/11/ 2012
2	Information literacy.	26-27/11/ 2012
3	Learning, teaching and critical thinking: Strategies for effective instruction.	8-9/12/2012
4	Writing Successful Research Grant Proposals.	15-16/12/2012
5	Measuring Student Learning.	12-13/1/2013
6	Creating Research Capacity.	11-12/3/2013
7	Strategic Planning Applications in Higher Education.	13-14/5/2013
8	Using Blackboard: Skills and Tools.	8-9/4/2013
8	MS-Excel	23-24/10/2013

- I was also aware to attend the training courses that acquire the knowledge, skills and attitudes needed for accomplishing and funding any scientific research work.

No	Training course on	Period
1	Data bases and how to search	23-24/3/2010
2	Scientific research ethics	4/5/2009
3	Research, Development and Invention (RDI)	16/6/2009

Curriculum Vitae

4	Finding funding and writing winning proposals: An overview of the grants arena that was held in collaboration with Sustainable Sciences Institute, San Francisco, California, USA.	9/6/2009
5	FP7 Agriculture, Food & Biotechnology Research Co-operation between the EU and the Mediterranean partners, held at the Agricultural Research Centre, Giza-Egypt.	11/2/2007

- I had been improving my computer skills and their applications on e-courses and online distance learning. The following trainings indicate that:

No	Training course on	Period
1	Microsoft E-Content Development	6 weeks starting on 24/4/2008
2	Improving Higher Education Workforce IT Skills.	1-21/5/2007
3	Online Distance Education, co-organized between the United Nations University-Global Virtual University and Suez Canal University.	19- 20/11/2007

- Eventually, the development of the general or transferable skills were also considered, and these packages of programs could indicate that:

No	Programs	Period
1	Quality assurance and accreditation	7-9/6/2006
2	Law aspects (rules and regulations) in the Universities	21-23/2/2006
3	Decision taking and problem solving	6-9/8/2005
4	Management of time and duties	29/6-2/7/2005
5	Evaluation of teaching and learning	30/4-3/5/2005

Curriculum Vitae

6	Development of management skills	14-18/12/ 2004
7	Training of trainers TOT workshop	17-21/7/ 2004
8	The faculty and leadership development program (FLDP), the present and future	19/11/2005

OTHER PROFESSIONAL EXPERIENCE

No	Professional experience	Period
1	Peer reviewer for the institutions of higher education at the National Authority for Quality Assurance and Accreditation of Education (NAQAAE).	3/2010-present
2	Member of the Egyptian Universities Promotion Committees (eupc) at the Supreme Council of Universities for promotion of the faculty members specialized in animal behaviour and management. www.eupc.edu.eg	2008-present
3	Director of the animal care committee that ensures the ethical use of animals in research at the faculty of veterinary medicine, Suez Canal University.	2009-2011
No	Professional experience	Period
4	Monitoring and evaluation of both trainers and trainees as executive supervisor at the University Development Centre, Suez Canal University.	2004-2008
5	Training the junior faculty members on “how to write a scientific research article”.	2005-2010
6	Member of the team who prepares the strategic plan (2009-2013) and self-study for the Faculty of Veterinary Medicine, Suez Canal University.	2009-2011
7	Chairman of animal behaviour and management section at the department of Hygiene, Zoonoses and Animal behavior, Faculty of Veterinary	2001-2011

Curriculum Vitae

	Medicine, Suez Canal University.	
8	Member at the faculty unit of Quality Assurance at the Faculty of Veterinary Medicine, Suez Canal University and King Faisal University.	2004-present

FUNDED PROJECTS

- In Egypt, I was able to generate fund for two successful projects, about: Improving the ostrich (*Struthio camelus*) productivity in Egypt.
- In Saudi Arabia, I'm currently the principle investigator of the project titled: Studies on the role of management in improving the camel performance in Saudi Arabia. This project was funded by the Deanship of Scientific Research, King Faisal University.

RECENT CONFERENCES

- Participation at the 27th Meeting of The Saudi Biological Society, where I submitted an oral presentation for my paper titled: The unique behavior of camels at the nighttime during rutting. That was held at Jazan University, March, 6-8, 2012.
- Participation at the 28th Meeting of The Saudi Biological Society, where I submitted an oral presentation for my paper titled: The causes and detrimental effects of pecking in ostriches. That was held at Ha-el University, April, 9-11, 2013.
- Participation at the 27th Meeting of The Saudi Biological Society, where I submitted an oral presentation for my paper titled: The unique behavior of camels at the nighttime during rutting. That was held at Jazan University, March, 6-8, 2012.
- Participation at the conference of the College of Agriculture, KFU on the sustainability of camel production. That was held on December 17-20, 2012

Curriculum Vitae

AWARDS

- 2013 Scientific award from the Deanship of Student Affairs, King Faisal University for achieving the 3rd honored rank at **the Fourth Scientific Conference for students of Higher Education in the K.S.A Makkah, 19-22 Jumada Alakhera 1434 H.** That was through the supervision of the scientific research project titled: On-farm evaluation of the copulation act in camels.

- 2010 Certificate of appreciation from the Faculty of Pharmacy, Suez Canal University for helping them preparing the faculty strategic plan and SWOT analysis.

- 2007 **Teacher of the year** and certificate of gratitude from the administration of the Faculty of Veterinary Medicine right after the student evaluation in recognition of my efforts in teaching.

- 2003 & 2006 The best research articles at the 4th Scientific Conference of the Faculty of Veterinary Medicine, Suez Canal University and at the 3rd Scientific Conference of the Faculty of Veterinary Medicine, Cairo University.

COMMUNITY INVOLVEMENT

1. As an expert in the quality assurance, I participated actively in the community of Suez Canal University through preparation of the faculty strategic plan, training of the junior faculty members and participation in all relevant issues.
2. Training of the faculty members and staff at **King Faisal University**, on the issues of quality assurance and accreditation of education (as a trainer on different related topics).

Curriculum Vitae

3. Participation in the **Saudi Arabian Project for utilization of meat of slaughtered animals during the pilgrimage** event of the year 2012 and 2013.
4. Participation in the outreach community services through offering the veterinary medical care in Suez Canal areas.
5. During outbreaks, I share in public awareness through holding seminars about avian and swine flu: Causes and Prevention.
6. Training of veterinarians and students on the way for giving care to animals during the critical periods.

LIST OF PUBLICATION

Peer reviewed articles

- 1- Mohamad, M.A. (2000): Behavioral evaluation for the used practices during nursing of buffalo calves in Egypt. Minufiya Vet. J., 1 (1): 93-100.
- 2- Mohamad, M.A. (2000): Facts around the phenomena of pretending rest in small camel herds. Suez Canal Vet. Med. J., III (1): 165-175.
- 3- Mohamad, M.A. and Maha, M.T. (1998): Prelusive study around dentition in buffaloes. Suez Canal Vet. Med. J., 1 (1): 125-131.
- 4- S.M.M. Abuzead; Mohamad, M.A.; Saadia, A.A. and Maha, M.T. (1999): Physiological and behavioural fluctuations in plasma prolactin and cortisol levels in buffaloes: effect of suckling, milking, fostering and calf calls. Suez Canal Vet. Med. J., II (1): 161-169.
- 5- Mohamad, M.A.; S.M.M. Abuzead and Al-Kh.Y. Saleem (2000): Sudden moving of buffalo-cows from suckling to milking: Reflections on behaviour, milk production and cortisol levels. 1st Sci. Conf. Vet. Physiol., Beni-Suef (Sept., 2-3): 67-76.

Curriculum Vitae

- 6- Mohamad, M.A.; Fares,I.M.; Ashraf, M.M.K. and Maha, M.T(2000): Influence of the social behavior, age, breed and managerial practices on the sexual performance in rams. Beni-Suef Veterinary Medical Journal, 10 (1): 157-169.
- 7- Mohamad, M.A. (1999): Feather pecking in breeding ostriches in different breeding systems. Applied Animal Behaviour Science 60: 38-47.
- 8- Mohamad, M.A. and Fares, I.M. (1999): Preliminary study around teeth eruption and its reflection on nibbling in both kids and lambs. Beni-Suef Veterinary Medical Journal, 9 (3-A): 77 -85.
- 9- Sobeih, M.A.; El-Nassan, A.A.; Abdel Wahid,Z.H.; Saleh,N.H. and Mohamad, M.A. (1996): Testosterone levels in adult male camels under normal and stress conditions. Alex. J. Vet. Science, 12 (1): 49 – 53.
- 10- Al-Kh.Y. Saleem; M.Y.I. Youssef and Mohamad, M.A. (2000): The effect of husbandry system on appearance of abnormal behaviour in horses. Zagazig Vet. J., 28 (1): 83 – 86.
- 11- Fares, I.M.; Mohamad, M.A. and Ashraf, M. (2001): Reflections of fostering and maternal responsiveness on rabbit performance. Beni-Suef Veterinary Medical Journal, 11 (2): 427-437.
- 12- Maha, M.T.; Ashraf, M.M.K.;Fares,I.M. and Mohamad, M.A. (2000): Effect of social structure and managerial factors on the sexual performance of goat. Zagazig Vet. J., 28 (2): 9-16.
- 13- Youssef, M.Y.; Saleem, Als. And Mohamad, M.A. (2002): Behavioural study on lameness in dairy cows in relation to management systems. Zagazig Vet. J., 30 (3):1-8.
- 14- Mohamad, M.A.; Ashraf, M.M.K.; Fares,I.M. and Maha, M.T (2002): Effect of behavioural and managerial practices on testosterone levels in rams. 1st Int. Sc. Conf. Fac. Vet. Med. 10-11 March- South Valley Univ., Qena-Egypt. Pp: 63-68.

Curriculum Vitae

15- Mohamad, M.A.; Fares, I.M.; Ashraf, M.M.K. and Akmal, H.H. (2003): A behavioral vision in analysis of ostrich performance under various systems of breeding. Assuit Vet. Med. J. Vol. 49 No. (97): 79-87.

16- Absy, G. and Mohamad, M.A. (2003): Influence of pre-mounting sexual preparations and social structure on semen characteristics in buffalo-bulls. Suez Canal Vet. Med. J., Vol. VI (1): 135-145.

17- Mohamad, M.A. and Fares (2003): Some managerial and behavioural factors affecting the pre-weaning mortality and litter performance in rabbit. SCVMJ, VI (1): 33-42.

18- Saleem, A.K.Y.; Youssef, M.I.Y. and Mohamad, M.A. (2003): Behaviour and performance of kids in relation to castration. SCVMJ, VI (1): 1-8.

19- Mohamad, M.A.; Youssef, M.I.Y. and Saleem, A.K.Y. (2003): Causes and detrimental effects of pecking in ostrich. Beni- Suef Vet. Med. J. Vol.XIII. (1): 147-157.

20- Mohamad, M.A.; Abuzead, S.M.M. and AL- Kh. Y. saleem(2005): Behavioural and physiological responses to fostering in buffalo-calves. SCVMJ, VIII (1): 99-108.

21- Mohamad, M.A. and Absy, G. (2005): Influence of human presence, relocation and assistance during calving on viability of buffalo-calves. SCVMJ, VIII (2): 51-62.

22- Mohamad, M.A.; Maha, M.T.; Fares, I.M.; Ashraf M. Khalil and Hegab, I.M. (2006): Relevance of Sexual and Aggressive Encounters to Production in Ostrich. SCVMJ, X (1): 83-90.

23- Cooper, R.G.; Madeiros, C.; Villegas, R.; Hegab, I.M.; Mohamad, M.A.; Ibrahim, N.S. and Mahrose, Kh.M.A. (2007): Some regional thoughts on ostrich farming in arid zones. XIVth World Ratites Congress, 13-14/10/07, Athens, Greece, p.23-30.

Curriculum Vitae

24- Hegab, I.M.; Mohamad, M.A.; Fares, I.M. Maha, M.T. (2008): Suitability of ostrich eggs to hatchability. SCVMJ, XII(2): 167-375.

25- Ashraf M. Khalil, Darwish, R.A. and Mohamad, M.A. (2009): Reflections of grooming issues on body care behavioural activities in horses. Benha Vet. Med. J., Special issue, p.512-523.

26- Hegab I.M., Mohamad M.A.; Fares I.M. Maha M.T. and Ashraf M. KHALIL (2009): Behavioral outcomes of stresses on ostrich farms in Suez Canal area. 5th International Poultry Conference 10-13 March page: 1616-1627. Taba – Egypt.

27- Hegab I.M., Mohamad M.A.; Fares I.M. Maha M.T. and Ashraf M. KHALIL (2010): Diurnal behavioural activities in ostriches under normal and extreme environmental conditions in Ismailia Province. 10th Sci. Vet. Med. Zag. Conference, 10-13 February 2010, Luxor, page:19-26.

28- Mohamad M.A. (2012): The unique behaviour of camels (*Camelus dromedarius*) at nighttime in captivity. The 27th Meeting of the Saudi Biological Society, Hosted by Jazan University – Jazan.

29- Mohamad M.A., Al-Shami, S.A., Marzouk, A. Al-Ekna, Saad A. Al-Sultan (2014): On farm evaluation of the copulation act in camels (*Camelus dromedarius*): 48th Congress of the International Society for Applied Ethology.

30- Mohamad M.A., Al-Shami, S.A., Marzouk, A. Al-Ekna, Saad A. Al-Sultan (2018): Evaluation of mating and the causes of noises at night in small dromedary camel herds. Emirates Journal of Food and Agriculture, Vol. 30, Issue 8. P.709-714

<http://www.ejfa.me/index.php/journal/article/view/1751>

<http://www.ejfa.me/index.php/journal/article/view/1751/1144>