PROF. DR. WAHID **EL-GHOUL**

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EXPERIENCE

2007-PRESENT

PROFESSOR OF VETERINARY SURGERY, ANAESTHESIOLOGY AND RADIOLOGY
FACULTY OF VETERINARY MEDICINE CAIRO UNIVERSITY

2002 - 2007

ASSOCIATE PROFESSOR OF VETERINARY SURGERY, ANAESTHESIOLOGY AND RADIOLOGY. FACULTY OF VETERINARY MEDICINE CAIRO UNIVERSITY

1996-2002

LECTURER OF VETERINARY SURGERY, ANAESTHESIOLOGY AND RADIOLOGY, FACULTY OF VETERINARY MEDICINE CAIRO UNIVERSITY

1993 - 1996

ASSOCIATE LECTURER OF VETERINARY SURGERY, ANAESTHESIOLOGY AND RADIOLOGY, FACULTY OF VETERINARY MEDICINE CAIRO UNIVERSITY

1988-1993

DEMONSTRATOR OF VETERINARY SURGERY, ANAESTHESIOLOGY AND RADIOLOGY, FACULTY OF VETERINARY MEDICINE CAIRO UNIVERSITY

EDUCATION

2007

PROFESSOR DEGREE IN VETERINARY SURGERY, ANAESTHESIOLOGY AND RADIOLOGY FACULTY OF VETERINARY MEDICINE CAIRO UNIVERSITY

2002

ASSOCIATE PROFESSOR DEGREE IN VETERINARY SURGERY, ANAESTHESIOLOGY
AND RADIOLOGY, FACULTY OF VETERINARY MEDICINE CAIRO UNIVERSITY

1996

DOCTOR OF PHILOSOPHY IN VETERINARY SURGERY, ANAESTHESIOLOGY AND RADIOLOGY FACULTY OF VETERINARY MEDICINE CAIRO UNIVERSITY

1993-1995

GERMAN ACADEMIC EXCHANGE SERVICE (DAAD) SCHOLARSHIP CHANNEL PROGRAM FOR Ph.D AND ASSISTANT VETERINARIAN TO PROF. DR. W. HOFMANN: CATTLE CLINIC. FACULTY OF VETERINARY MEDICINE, FREE BERLIN UNIVERSITY.

1991

MASTER OF SCIENCE IN VETERINARY SURGERY, ANAESTHESIOLOGY AND RADIOLOGY FACULTY OF VETERINARY MEDICINE CAIRO UNIVERSITY

1987

BACHELOR OF VETERINARY MEDICINE, FACULTY OF VETERINARY MEDICINE CAIRO UNIVERSITY

SCIENTIFIC VISITS

2014

POSTDOCTORAL FOLLOW-UP VISIT TO GERMANY FOR TWO MONTHS FROM 04.07.2014 TO 20.09.2014 SUPPORTED BY THE GERMAN ACADEMIC EXCHANGE SERVICE (DAAD): CLINIC FOR CATTLE (INTERNAL MEDICINE AND SURGERY), JUSTUS-LIEBIG-UNIVERSITAT GIESSEN IN COOPERATION WITH PROF. DR. K. DOLL.

DURING THIS PERIOD THE FOLLOWING VISITS WERE DONE:

- CLINIC FOR SMALL ANIMALS SURGERY JUSTUS-LIEBIG-UNIVERSITAT GIESSEN (<u>Prof.</u> Dr. Kramer).
- VETERINARY SURGICAL CLINIC OF HORSES, JUSTUS-LIEBIG-UNIVERSITAT GIESSEN (Prof. Dr. L.-F. Litzke).

2009

POSTDOCTORAL FOLLOW-UP VISIT TO GERMANY FOR TWO MONTHS FROM 20.07.2009 TO 20.09.2009 SUPPORTED BY THE GERMAN ACADEMIC EXCHANGE SERVICE (DAAD): CLINIC FOR CATTLE (INTERNAL MEDICINE AND SURGERY), JUSTUS-LIEBIG-UNIVERSITAT GIESSEN IN COOPERATION WITH PROF. DR. K. DOLL.

DURING THIS PERIOD THE FOLLOWING VISITS WERE DONE:

- CLINIC FOR SMALL ANIMALS SURGERY JUSTUS-LIEBIG-UNIVERSITAT GIESSEN (<u>Prof.</u> Dr. Kramer).
- VETERINARY SURGICAL CLINIC OF HORSES, JUSTUS-LIEBIG-UNIVERSITAT GIESSEN (Prof. Dr. L.-F. Litzke).

2004

POSTDOCTORAL FOLLOW-UP VISIT TO GERMANY FOR TWO MONTHS FROM 04.07.2004 TO 20.09.2004 SUPPORTED BY THE GERMAN ACADEMIC EXCHANGE SERVICE (DAAD): CLINIC FOR CATTLE (INTERNAL MEDICINE AND SURGERY), JUSTUS-LIEBIG-UNIVERSITAT GIESSEN IN COOPERATION WITH PROF. DR. K. DOLL.

DURING THIS PERIOD THE FOLLOWING VISITS WERE DONE:

- CLINIC FOR RUMINANT, FREE BERLIN UNIVERSITY (Prof. Dr. W. Hofmann- Prof. Dr. Muller-Prof. Dr. Staufenbiel).

- CLINIC FOR SMALL ANIMALS SURGERY JUSTUS-LIEBIG-UNIVERSITAT GIESSEN (<u>Prof.</u> <u>Dr. Kramer</u>).
- VETERINARY SURGICAL CLINIC OF HORSES, JUSTUS-LIEBIG-UNIVERSITAT GIESSEN (Prof. Dr. L.-F. Litzke).
- HORSE RADIOLOGY AND GENERAL SURGERY CLINIC, FREE BERLIN UNIVERSITY (Prof. Dr. B. Hertsch).

2000

POSTDOCTORAL FOLLOW-UP VISIT TO GERMANY FOR THREE MONTHS FROM 01.06.2000 TO 30.08.2000 SUPPORTED BY THE GERMAN ACADEMIC EXCHANGE SERVICE (DAAD): THE RESEARCH WAS DONE IN CLINIC FOR RUMINANT, FREE BERLIN UNIVERSITY IN COOPERATION WITH Prof. DR. W. Hofmann.

DURING THIS PERIOD THE FOLLOWING VISITS WERE DONE:

- HORSE RADIOLOGY AND GENERAL SURGERY CLINIC (Prof. DR. Hertsch); FREE BERLIN UNIVERSITY, GERMANY.
- RUMINANT CLINIC (Prof. DR. Klee) Munchen . GERMANY
- SMALL AND LARGE ANIMAL SURGERY CLINIC (Prof. DR. Matis) MUNCHEN. GERMANY

CO-OPERATION WITH GERMAN PROFESSORS

- PARTICIPATED WITH Prof. Dr. B. Hertsch, (Klinik fur pferde, Allgemeine Chirurgie und Radiologie der FU Berlin) IN THE SUPERVISION OF Ph.D. CANDIDATE FROM GERMANY UNDER A TITLE OF "Efficacy of intra-and post-operative peritoneal lavage in prevention of experimental post-surgical peritoneal adhesions formation in donkeys". THE EXPERIMENTAL PART OF THIS THESIS WAS DONE IN THE DEPARTMENT OF SURGERY. FACULTY OF VETERINARY MEDICINE CAIRO UNIVERSITY,

LIST OF PRBLICATIONS

- <u>1- El-Ghoul, W.</u> and Ahmed, A. R. (1998): Evaluation of Claw Scoring System and Some Blood Parameters in Diagnosis of Subclinical Laminitis in Dairy Cattle. 8<u>Th</u>. Sci. Con. 1998, Fac.Vet. Med. Assiut University, Egypt: 748-760.
- <u>2- El-Ghoul, W.</u> and Ahmed, A. R. (1999): Evaluation of the Sedative and Analgesic Effects of Medetomidine in Goats. J. Egypt. Vet. Med. Ass. 59, No. 2&3:717-733. Proc. 24th. Arab Veterinary Medical Congress, Cairo, Egypt. 8-12 May 1999.

- <u>3- El-Ghoul, W.</u>; Hofmann, W.; Khamis, Y. and Hassanein, A. (1999): Relationship Between Claw Disorders and Metabolic Disturbances in Dairy Cattle. Journal of Agriculture in the tropics and subtropics No 69: 192- 201- International Symposium cum Workshop Cairo, 20 26 November.
- <u>4- El-Ghoul, W.</u>; Senna, N. A. and Ahmed, A. R. (2000): Medetomidine Combinations Anaesthesia in Cats: Comparison of Anaesthetic & Cardiopulmonary Effects and Acid-Base Balance. J. Egypt. Vet. Med. Ass. 60, No. 2:125-142.
- <u>5- El-Ghoul, W.</u>; Hofmann, W.; Khamis, Y. and Hassanein, A. (2000): Beziehungen zwischen Klauenerkrankungen und dem peripartalen Zeitraum bei Milchrindern. Der praktische Tierarzt 81: 10, 862 868.
- **6- Mostafa, M. B. and <u>El-Ghoul, W.</u>** (2000): Histometric Studies of the Equine Hoof Wall in Normal and Laminitis Affected Horses. J. Egypt. Vet. Med. Ass. 60, No. 3:123-133.
- <u>7- El-Ghoul, W.</u>; Khamis, Y.; Hofmann, W. and Hassanein, A. (2000): Beziehungen zwischen Klauenerkrankungen und nicht metabolischen Storungen beim Milchrind. Der praktische Tierarzt 81: 11, 942 949.
- <u>8- El-Ghoul, W.</u> and Shaheed, B. I. (2001): Ulcerative and Papillomatous Digital Dermatitis of the Pastern Region in Dairy Cattle: Clinical and Histopathological Studies. Dtsch. tierarztl. Wschr. 108, 193 232, Heft 5, Mai.
- <u>9- El-Ghoul, W.</u> (2001): Abomasal Displacement in Dairy Cows: Ultrasonographic Diagnosis and Surgical Correction. J. Egypt. Vet. Med. Ass. 61, No. 5:201-216.
- <u>10- El-Ghoul, W.</u>; Inas, N. El-Husseiny and Iman, B. Shaheed (2001): Evaluation of Axial Pattern Skin Flaps in Dogs. J. Egypt. Vet. Med. Ass. 61, No. 6B:7-33.
- <u>11- El-Ghoul, W.</u> and Saleh, A. I. (2001): Foreign Materials in the Rumen and Reticulum of Sheep and Goats: Clinical and Surgical Studies. J. Egypt. Vet. Med. Ass. 61, No. 3:229-244. Proc. 25th. Arab Veterinary Medical Congress, Cairo, Egypt.6-9 May 2001.
- **12- EL-Ghoul, W.** and Hofmann, W. (2002): Einfluss von Klauenkrankheiten verschiedenen Grades auf die Hohe der messbaren Stressreaktionen unter besonderer Berucksichtigung von Cortisol und Laktat im Blutserum beim Rind (Influence Of Claw Diseaes Of Varying Degrees On Measurable Stress Reactions With Special Consideration Of Cortisol And Lactate In Bvine Blood Serum). Praktischer Tierarzt 83:4, 354-361.
- **13- Senna, N.; EL-Ghoul, W.; Saleh, I. and Berbish, E. (2003):** Clinicopathological, Ultrasonographyic and Pericardiocentesis Findings in Cattle and Buffaloes With Traumatic Reticulo-Peritonitis and Pericarditis. Vet. Med. J. Giza Vol.51, No.3: 381-401.

- **14-** <u>EL-Ghoul, W.;</u> Gadallah, S.; El-Hussieny, Inas and Abu-Aita, Nashwa (2003): Anaesthetic and Cardiopulmonary Responses to Three Anaesthetic Combinations Used For Induction And Maintenance of Total Intravenous Anaesthesia in Goat. J. Egypt Vet. Med. Assoc. 63, No. 5, 155-171.
- <u>15- El-Ghoul W.</u>; **Zabady, M. and Saleh, I. (2004)**: Total intravenous anesthesia in donkeys (Equus Asinus): Comparison of anaesthetic and cardiorespiratory effects of four anaesthetic drug combinations. Veterinary Medical Journal, 52 (1):34-41.
- **16-** <u>EL-Ghoul, W.</u> (2005): The Effects of Combined Liquid and Membrane Barriers in Prevention of Post-operative Intra-Abdominal Adhesions After Experimental Jejunal Anastomosis in Dogs. Dtsch. Tierarztl. Wschr. 112, 3-10.
- **17-** <u>EL-Ghoul, W.</u> (2005): Treatment of Pododermatitis Circumscripta in Dairy Cattle With Special Reference to Claw Blocks. Vet. Med. J. Giza Vol.53, No.2: 451-468.
- **18-** <u>EL-Ghoul, W.</u> and Shaheed, Iman (2006): Management of Exuberant Granulating Wounds in Equine Distal Limb: New Therapeutic Attempts. Vet. Med. J. Giza Vol.54, No.1: 109-130.
- **19-** <u>EL-Ghoul, W.;</u> <u>EL-Tookhy, O. and Gadallah, S. (2006):</u> Conventional Plain and Positive Contrast Radiographic Imaging of the Skull in Dogs and Cats. Vet. Med. J. Giza Vol.54, No.2:359 378.
- **20-** <u>EL-Ghoul, W.</u> and Seeger, T. (2006): Laparoscopic Reposition With Abomasopexy (Janowitz Method) for Treatment of Left Displaced Abomasum in Dairy Cows. Vet. Med. J. Giza Vol.54, No.3:519 529.
- 21- <u>El-Ghoul, W.</u>; Roeder, H.; Saleh, I., Iman, Shaheed; and Hertsch, B. (2006): Efficacy of Intra-And Post-Operative Peritoneal Lavage in Prevention of Experimental Postsurgical Peritoneal Adhesions Formation in Donkeys. Vet. Med. J. Giza Vol.54, No.3:495 517.

ACADEMIC CONFERENCES

- (1) Participation in 8Th· Scientific Congress, Faculty of Veterinary Medicine, Assiut University, 15-17 Nov., 1998, Assiut, Egypt.
- (2) Participation in 24Th. Arab Veterinary Medical Congress, 8-12 May, 1999, Cairo, Egypt.
- (3) Participation in conference on Biological Products for the 21st Century: Future of Serum and Vaccine Industry, 23-26 May, 1999, Cairo, Egypt.
- **(4)** Participation in 1. International Symposium cum Workshop. Experiences of Egyptian Graduates from German Universities (GEAR), 20-26 Nov. 1999, Cairo, Egypt.

- **(5)** Participation in International Horse Symposium, Berlin 2000, 22-25 June, 2000, Berlin, Germany.
- **(6)** Participation in 2. International Symposium cum Workshop. Experiences of Egyptian Graduates from German Universities (GEAR), 21-25 October 2000, St. Catherine/Sinai, Egypt.
- (7) Participation in 25Th. Arab Veterinary Medical Congress, 6-9 May, 2001, Cairo, Egypt.
- **(8)** Participation in 3. International Symposium cum Workshop. Experiences of Egyptian Graduates from German Universities (GEAR), 29.September 3. October. 2001, Cairo, Egypt.
- (9) Participation in 26Th. Arab Veterinary Medical Congress, 4-6 October, 2003, Cairo, Egypt
- (10) Participation in 4. International Symposium cum Workshop. Experiences of Egyptian Graduates from German Universities (GEAR), 7-11 December. 2003, Irbid, Jordan.
- (11) Participation in summer school programmes on Excellency in Organization and Execution of Alumni-Network Programmes, Gottingen, German, 2004.
- (12) Participation in mini-workshop. Experiences of Egyptian Graduates from German Universities (GEAR), 20-23 February. 2005, Cairo, Egypt.
- (13) Participation in 10th Veterinary Medical Congress, Faculty of Veterinary Medicine, Cairo University, 17-20 April, 2005.
- (14) Participation in 11th Veterinary Medical Congress, Faculty of Veterinary Medicine, Cairo University, 10-15 October, 2007.

CAREER AT THE DEPARTMENT OF SURGERY, ANAESTHESIOLOGY AND RADIOLOGY, FACULTY OF VETERINARY MEDICINE, CAIRO UNIVERSITY:

- **1-** Participation in the teaching programs (theoretical and practical) for the final years students (fourth and fifth year). Faculty of Veterinary Medicine Cairo University.
- **2-** Practical training of the final year students (fourth and fifth year). Faculty of Veterinary Medicine Cairo University.
- **3-** Participation at the summer training course of final years students, Faculty of Veterinary Medicine Cairo University in the different training units (farms and clinics).
- **4-** Participation on the theoretical classes and practical training of surgery, anaesthesiology and radiology course for the postgraduate students.
- **5-** Sharing at the clinical duties in the hospital of surgery, anaesthesiology and radiology department.

- **6-** Participation at editing and preparation of the student books dealing with courses offered to students of the fourth and fifth years.
- **7-** Participation in the teaching programs (theoretical and practical) for the postgraduated students at the following courses from 1997 until now;
- experimental surgery, veterinary surger equine surgery, cattle surgery, experimental surgical laparoscope and small animal surgery
- **8-** Research for Master Degree (1988-1991) and Ph.D. in the field of cattle surgery (1992-1996).Research for Associate Professor degree (1996-2001). And research for Professor degree (2001-2007).
- 9- Academic supervision for undergraduate and postgraduate studens.
- **10-** Participation at different mobile veterinary clinic visiting different provinces, lacking the veterinary service allover Egypt and run by Faculty of Veterinary Medicine Cairo University.
- **11-** Sharing at the committee of examination (control group of different years).
- **12-** Member of the Department of Surgery, Anaesthesiology and Radiology, Faculty of Veterinary Medicine, Cairo University

SUPERVISION OF POSTGRADUATE STUDENTS

- **1-** Participation with Prof. Dr. Hertsch, B. (Klinik fur pferde, Allgemeine Chirurgie und Radiologie der FU Berlin) in the supervision of Ph.D. candidate from Germany, under the title of Efficacy of Intra-And Post-Operative Peritoneal Lavage in Prevention of Experimental Postsurgical Peritoneal Adhesions Formation in Donkeys'. Since 2002.
- **2-** Participation in the supervision of Master thesis presented by Nermine Essam, Faculty of Veterinary Medicine Cairo University, under the title 'Management of some abdominal disorders in dogs and cats' Since 17/05/2003 up till now.
- **3-** Participation in the supervision of Master thesis presented by Noha Saied, Faculty of Veterinary Medicine Cairo University, under the title of 'Clinicopathological changes associated with ischemia-reperfusion injury' Since 20/12/2003 up till now.
- **4-** Participation in the supervision of Master thesis presented by Amany Hassan, Faculty of Veterinary Medicine Cairo University, under the title of 'Management of surgical affections in captive zoo and wild animals' Since 19/06/2004 up till now.
- **5-** Participation in the supervision of Master thesis presented by Hesham Mohamed, Faculty of Veterinary Medicine Cairo University, under the title of 'Clinicopathological studies on some musculoskeletal affections in equine' Since 19/06/2004 up till now.

6- Participation in the supervision of Master thesis presented by Ahmed Ismail, Faculty of Veterinary Medicine – Cairo University, under the title of 'Surgical studies on the fetlock region in equine' Since 18/05/2005 up till now.

PROFESSIONAL AFFILLATIONS

- EGYPTIAN VETERINARY MEDICAL SYNDICATE MEMBER
- EGYPTIAN VETERINARY MEDICAL ASSOCIATION MEMBER
- EGYPTIAN SOCIETY FOR EXPERIMENTAL SURGERY MEMBER
- GERMANY EGYPT ARAB REGION INTER-ALUMNI-NET (GEAR) MEMBER
- FREE UNIVERSITY ALUMNI, BERLIN MEMBER
- GERMAN EXCHANGE SERVICE (DAAD), GERMANY MEMBER

LANGUAGE SKILLS

- ARABIC (NATIVE)
- ENGLISH (FLUENT)
- GERMAN (GOOD)

ACTIVITES & TRAINING

- LECTURER PREPARATION TRAINING PROGRAMME-CAIRO UNIVERSITY.
- COMPUTER TRAINING PROGRAMME-CAIRO UNIVERSITY.
- INTERNET TRAINING COURSE CAIRO UNIVERSITY.
- FLDP LEADERSHIP DEVELOPMENT TRAINING CAIRO UNIVERSITY.
- PEARSON TRAINING PROGRAMME-JEDDAH.
- ADVANCED PREPARATION AND DEVELOPMENT WORKSHOPS.
- ADVANCED PREPARATION AND ACHIEVEMENT TWICE IN ALAFAQ INTERNATIONAL SCHOOL (2013 & 2018).

SUPERVISION AND TEACHING IN THE FOLLOWING TRAINING PROGRAMMES

- 1- Training programme in experimental surgery (09-22 /10/ 1997).
- 2- Training programme in veterinary surgery (05-08 /10/ 1998).
- **3-** Training programme in experimental surgery (22-27 /08/ 1999).

- 4- Training programme in experimental surgical laparoscope(10-15/01/2000).
- 5- Training programme in veterinary surgery (03-07 /09/ 2000).
- **6-** Training programme in cattle surgery (16-20/02/2001).
- **7-** Training programme in small animal surgery (13-16/05/2001).
- 8- Training programme in equine surgery (12-17/12/2002).
- 9- Training programme in experimental surgical laparoscope (16-19/04/2002).
- **10-** Training programme in veterinary surgery (22-28/08/2002).
- 11- Training programme in equine surgery (07-11/11/2002).
- **12-** Training programme in small animal surgery (01-06/03/2003).
- 13- Training programme in small animal surgery (06-11/09/2003).
- 14- Training programme in equine surgery (20-24/12/2003).
- **15-** Training programme in experimental surgical laparoscope (03-08/01/2004).
- 16- Training programme in equine surgery (13-18/03/2004).
- 17- Training programme in equine surgery (12-17/03/2005).
- 18- Training programme in equine surgery (12-17/04/2006).