



Assiut University



Faculty of Veterinary Medicine  
Department of Surgery,  
Anesthesiology and Radiology

## *Curriculum Vitae*



**Ahmed Fathy Mohamed Ahmed (Ahmed F. Ahmed)**  
**Professor of Surgery, Anesthesiology, and Radiology**  
**Department Head**  
**Department of Surgery, Anesthesiology, and Radiology**  
**Faculty of Veterinary Medicine**  
**Assiut University, Assiut, Egypt**

### **I. PERSONAL DATA:**

**Name:** Ahmed Fathy Ahmed

**Nationality:** Egyptian

**Date of Birth:** 3 August, 1970

**Place of Birth:** Sohag – Egypt

**Marital Status:** Married

**Permanent address:** Department of Surgery, Anesthesiology, and Radiology  
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<https://scholar.google.com/citations?hl=en&user=uzUDa5MAAAAJ>

**Language ability:**

- Arabic (Mother Tongue)
- English (Very Good)

**Field of Specialization:**

- Veterinary Surgery

- Veterinary Anesthesiology
- Veterinary Radiology

## **II. ACADEMIC DEGREES:**

### **B. V. Sc.**

- University: Assiut College: Faculty of Veterinary Medicine
- University Location ( City / State / Country ): Assiut, Egypt
- Date of Obtaining Degree: 1/5 / 1993 Gregorian
- Major: Veterinary Medicine

### **M. Sc.:**

- University: Assiut College: Faculty of Veterinary Medicine
- University Location ( City / State / Country ): Assiut, Egypt
- Date of Obtaining Degree: 25/5 / 1997 Gregorian
- Title of Master's Thesis(if any): Heterochromia iridis in buffaloes
- Advisor s Name: Misk NA, and Semieka, MA
- Major: Veterinary Surgery Minor: Large Animal Surgery

### **Ph. D.:**

- University: Illinois/Assiut College: of Veterinary Medicine/Faculty of Veterinary Medicine
- University Location ( City / State / Country ): Champaign-Urbana, Illinois, USA/Assiut, Egypt
- Date of Obtaining Degree: 25/11/2001 Gregorian
- Title of Ph.D. Dissertation: Pathogenesis and treatment of abomasal ulceration in cattle
- Advisor's Name: Misk NA, Seleim, SM, and Constable PD
- Major Veterinary Surgery Minor: Large Animal Surgery

## **III. EMPLOYMENT HISTORY:**

- Currently, Head Department of Surgery, Anesthesiology and Radiology starting 14/6/2023 Gregorian.
- Currently, Owner and Veterinary Clinician and Surgeon of Pet Care Clinic, Assiut, Egypt.
- Secretary of the Egyptian Society of Cattle Diseases, 6/5/2020 - 1/6/2023 Gregorian.
- Vice-Manager of the Quality Assurance and Accreditation Unit, Faculty of Veterinary Medicine, Assiut University, 1/3/2019 – 1/8/2022 Gregorian.
- Director of the Veterinary Teaching Hospital, Assiut University, 4/9/2017 to 22/12/2021 Gregorian.
- Professor of Surgery, Dept. Animal Surgery, Faculty of Veterinary Medicine, Assiut University, 26/2/2012 Gregorian.

- Assistant Professor of Surgery, Dept. Vet. Med., College of Agriculture and Veterinary Medicine, Qassim University, 22/11/2005 Gregorian.
- Assistant Professor of Surgery, Dept. Animal Surgery, Faculty of Veterinary Medicine, Assiut University, 20/1/2007 Gregorian.
- Lecturer of Surgery, Dept. Animal Surgery, Faculty of Veterinary Medicine, Assiut University, 30/12/2001 Gregorian.
- Assistant Lecturer of Surgery, Dept. Animal Surgery, Faculty of Veterinary Medicine, Assiut University, 1/7/1997 Gregorian.
- Demonstrator of Surgery, Dept. Animal Surgery, Faculty of Veterinary Medicine, Assiut University, 8/5/1994 Gregorian.

#### **IV. AWARDS:**

- Award of Excellence, Qassim University (the University Prize for the distinguished Research Paper, in applied researches in honor of the paper entitled “Mandibular fractures in single-humped camels”), Qassim University, KSA 2012.

#### **V. EXPERIENCES ABROAD:**

- 3 month-training at Cattle Clinic- Giessen University, Germany, 1998.
- 2-years residency in the Department of Veterinary Clinical Medicine as a part of the Ph. D. Study, University of Illinois at Champaign-Urbana, Illinois, USA, 1999-2001.
- 10-year-experience in teaching under graduate and postgraduate veterinary students as well as clinical experience in the Veterinary Teaching Hospital, College of Agriculture and Veterinary Medicine, Qassim University, KSA from 2005 to 2015.

#### **VI. CONFERENCES, SYMPOSIA AND OTHER ACTIVITIES:**

##### **1) Participation in conferences and symposia:**

##### **A) Conferences:**

- Eighth Scientific Congress, Faculty of Veterinary Medicine, Assiut University, Nov., 1998. (Attendee and Organizer)
- Sixth Scientific Congress for cattle diseases, Faculty of Veterinary Medicine, Assiut University, Nov., 2001. (Attendee and Organizer)
- Tenth Scientific Congress, Faculty of Veterinary Medicine, Assiut University, 2002. (Attendee and Organizer)

- Seventh Scientific Congress for cattle diseases, Faculty of Veterinary Medicine, Assiut University, Dec., 2003. (Attendee and Organizer)
- Eleventh Scientific Congress, Faculty of Veterinary Medicine, Assiut University, 2004. (Attendee and Organizer)
- Conference of Research Workers in Animal Diseases (CRWAD), Chicago, IL, USA, 2000. (Attendee)
- The 19<sup>th</sup> Annual Veterinary Medical Forum, College of Veterinary Internal Medicine, Denver, Colorado, USA, May 23-26, 2001. (Oral Presentation)
- The International Scientific Conference on Camels, College of Agriculture and Veterinary Medicine, Qassim University, Kingdom of Saudi Arabia, 10-12 May, 2006. (Three posters, Organizer)
- The 24<sup>th</sup> Meeting of Saudi Biological Society, Biotechnology: Reality and Application, Madinah Almunawwarah, at Taibah University, 11-13 Rabia Althani, 1430 H (7-9 April, 2009). (Attendee)
- The 25<sup>th</sup> Meeting of Saudi Biological Society, Biotechnology: Nanotechnology in Life Sciences. In cooperation with Camels Research Center at King Faisal University and King Abdullah Institute for Nanotechnology at King Saud University, hosted by King Faisal University, Al-Ihsaa, 27-29 Jamada'I, 1431 H (11-13 May, 2010). (Oral Presentation)
- The 26<sup>th</sup> Meeting of Saudi Biological Society, Climatic Change and Biodiversity. In cooperation with the presidency of Metrology and Environment, the Saudi Commission for Wildlife, and Prince Sultan Chair for Environment and Wildlife hosted by Taif University through the period of 7-9 Jamad Alakheer, 1432 Hijri (10-12 May, 2011). (Oral Presentation)
- The 14<sup>th</sup> Conference of the Egyptian Society for Cattle Diseases, January 25-28, 2018, Hurghada, Egypt. (Oral Presentation)
- The 9<sup>th</sup> Conference for Development and Environment in the Arab World, April 15-18, 2018, Assiut, Egypt.
- The 18<sup>th</sup> Scientific Congress, Faculty of Veterinary Medicine, Assiut University, Assiut, Egypt, November, 5-7, 2019.
- The 1<sup>st</sup> International Veterinary Symposium between Assiut University (Egypt) and Justus-Liebig University (Germany), 4-8 March 2020. Active participation and presentation of a lecture entitled "Selected topics on camel and horse surgery".
- The 10<sup>th</sup> Conference for Development and Environment in the Arab World, November 8-10, 2020, Assiut, Egypt.

#### B) Symposia:

- Youth Care Skills, 1-2/1/2005.
- Effective Communication Skills, 26-28/4/2005.
- Decision Making and Problem Solving, 30/5-2/6/2005.
- New Trends in Teaching, 1-4/10/2005.
- Effective presentation skills, 15-18/10/2005.
- E-learning, 5-9/4/2008.
- Use of Technology in Teaching, 26-28/4/2008.

- Preparing data using SPSS, 23-25/5/2010
- Credit Hour System, 13-15/7/2010.
- Strategic Planning, 17-19/7/2010.
- Student Evaluation, 20-11/7/2010.
- Conference Organization, 24-26/7/2010.
- Preparation Achievement Tests, 18/2/2013.
- The role of faculty member in the academic accreditation of programs. 10/4/2014.

### C) Workshops:

- Workshops of a research project funded by the Ministry of International Cooperation under the title “Studies on early diagnosis of different abdominal disorders with special reference to surgical interference for treatment in cattle and buffalo” at the period from 1994 to 2005.
- Workshop entitled “E-learning between the teacher and the student”. College of Agriculture and Veterinary Medicine and Academic development Deanship, Qassim University. Monday 28/5/1432 Hijri (2/5/2011 Gregorian). Instructor: Dr. Omar Altookhy, Associate Professor of Surgery, Radiology and Anesthesiology, Department of Veterinary Medicine, Qassim University.
- Workshop entitled “Applications of E-learning”. College of Agriculture and Veterinary Medicine and Academic development Deanship, Qassim University. Monday 12/6/1432 Hijri (17/5/2011 Gregorian). Instructor: Dr. Mohammed Amasha, Associate Professor of Computer Applications, College of Sciences and Arts, Qassim University.
- Workshop entitled “Evaluation Skills of Students; methods, tools, and design of scientific tests and exams”. College of Agriculture and Veterinary Medicine and Academic development Deanship, Qassim University. Monday 20/12/1433 Hijri (5/11/2012 Gregorian). Instructor: Prof. Dr. Samy Mohammed Ali Alfatairy, Professor of Teaching Methods and Dean Faculty of Education, Zaqaziq University.
- Work-shop entitled “Electron microscopy for nanotechnology”, Venue: College of Agriculture and Veterinary Medicine Auditorium, Tuesday 11 March, 2014. Speaker Dr. Wim Busing – Director Business Development, Life Science Europe, Field Emission Inc., (FEI) Eindhoven.
- Work-shop entitled “Standardization of quality policy of Qassim University “. 1/4/2015.
- Work-shop entitled “How to use of Outlook-based Academic e-mail and its functions in Assiut University” 10/3/2019.
- Work-shop entitled “Preparation of Faculties Leaders for College or Institute Deanship” 23-25 January, 2022.

### 2) Other Activities:

#### A) Membership of Scientific Associations:

- Egyptian Society for Cattle diseases
- Egyptian Society for Arabian Horses and their diseases
- Egyptian Society for Camel diseases
- Saudi Biological Society
- Egyptian Veterinary Medical Association

B) Committees:

- Member (Creative and Research Ideas Center, Department of Veterinary Medicine, College of Agriculture and Veterinary Medicine, Qassim University, KSA.
- Member (Book Revision Committee), Department of Veterinary Medicine, College of Agriculture and Veterinary Medicine, Qassim University, KSA.
- Member (Library Committee), Quality Assurance and Accreditation Project, Department of Veterinary Medicine, College of Agriculture and Veterinary Medicine, Qassim University, KSA.
- Chairman (Ph. D. Program Proposal Committee), Department of Veterinary Medicine, College of Agriculture and Veterinary Medicine, Qassim University, KSA.
- Member (Post Graduate Study Committee), College of Agriculture and Veterinary Medicine, Qassim University, KSA.
- Member (Post Graduate Students Training Program Evaluation) Committee), College of Agriculture and Veterinary Medicine, Qassim University, KSA.
- Member (Equipment of the New Teaching Hospital Committee) College of Agriculture and Veterinary Medicine, Qassim University, KSA.
- Member “Reviewer” of the “Permanent Scientific Committee for Veterinary Surgeries, Supreme University Council, Ministry of Higher Education, Egypt. 2016-2019.

C) University and Community Service:

1) University Service:

- Teaching the practical part and lectures for Regional Surgery Course (SAR:506) to Level-5 Students, Faculty of Veterinary Medicine, Assiut University, Academic years; 2017/2018, 2018/2019, 2019/2020.
- Teaching the practical part and lectures for Camel surgery Course (PSEC12) to Level-4 and Level-5 Students, Faculty of Veterinary Medicine, Assiut University, Academic years; 2015/2016, 2016/2017, 2017/2018, 2018/2019, 2019/2020.
- Teaching of practical and lecture parts of Veterinary Endoscopy (SAR5253) to Grade 5 students, Faculty of Veterinary Medicine, Menia University, Egypt, Academic years; 2018/2019, 2019/2020.
- Teaching the practical part and lectures for Veterinary Radiology Course (SAR:302) to Level-3 Students, Faculty of Veterinary Medicine, Assiut University, Academic years; 2015/2016, 2016/2017.

- Teaching of practical part and lectures of Regional Surgery to fifth year students, Faculty of Veterinary Medicine, Assiut University and New Valley University, Academic Years; 2016/2017, 2017/2018, 2018/2019
- Teaching of practical part of Veterinary Anesthesiology, Radiology and Surgery to fourth and fifth year students, Faculty of Veterinary Medicine, Assiut University, Academic Years; 1994/1995, 1995/1996, 1996/1997, 1997/1998, 2001/2002, 2002/2003, 2003/2004, 2004/2005, 2015/2016, 2016/2017, 2017/2018, 2018/2019, 2019/2020.
- Teaching of practical part and lectures of Regional Surgery (Lameness) to fifth year students, Faculty of Veterinary Medicine, Assiut University, Academic Years; 2002/2003, 2003/2004, 2004/2005.
- Teaching of practical part and lectures of Veterinary Anesthesiology, Radiology and Surgery to fourth and fifth year students, Faculty of Veterinary Medicine, Assiut University and South Valley University, Academic Years; 2002/2003, 2003/2004, 2004/2005.
- Teaching of practical part and lectures of veterinary anesthesiology, radiology and surgery (VET425, VET426, VET491, BVM418, BVM428, BVM429) to level 9 and level 10 students, Department of Veterinary Medicine, College of Agriculture and Veterinary Medicine, Qassim University, KSA.
- Teaching of practical part and lectures of veterinary anesthesiology, radiology and surgery (VET561, VET551, VET552, VET553, VET556) to graduate students (Master), Department of Veterinary Medicine, College of Agriculture and Veterinary Medicine, Qassim University, Kingdom of Saudi Arabia.
- Sharing in giving lectures and training to veterinarian in workshops belonging to Agricultural Development Center, Onaizah, Qassim, Saudi Arabia, 2006-2008.
  - Animal Diseases and Clinical Diagnosis, from Jan., 21 to Jan., 31, 2006.
  - Zoonotic Diseases between Man and Animals, from March 16 to March 30, 2007.
  - Animal Diseases (Clinical Diagnosis), from Jan., 12 to Jan., 26, 2008.
  - Animal Diseases (Clinical Diagnosis), from Nov., 10 to Nov., 21, 2012.
  - The ideal use of antibiotics and vaccines. 3-7/5/2015.
- Sharing in renewing equipments and sets in Laboratories, Department of Veterinary Medicine, College of Agriculture and Veterinary Medicine, Qassim University, Kingdom of Saudi Arabia.
- Member of a research project funded by the Ministry of International Cooperation under the title “Studies on early diagnosis of different abdominal disorders with special reference to surgical interference for treatment in cattle and buffalo” at the period from July 1994 to December 2005.
- Sharing in the activities of two projects:
  - Quality Assurance and Accreditation Projects, Faculty of Veterinary Medicine, Assiut University.

- Developing of Veterinary Education to Prepare Veterinarians for the Labor Market, Faculty of Veterinary Medicine, Assiut University funded by Higher Education Enhancement Project (HEEPF), Ministry of Higher Education, Egypt
  - Principle Investigator of a Research Project:
    - Clinical studies on camel fractures: causes, classification and treatment. Funded by the Deanship of Scientific Research, Qassim University, Qassim , KSA, 2008-2009.
    - The Effect of Fenugreek Seeds Extract on the Healing of Bone Fractures in the Rabbits. Funded by the Deanship of Scientific Research, Qassim University, Qassim , KSA, 2011-2012.
    - Ultrasonographic examination of the normal appendicular joints in single humped camels (*Camelus dromedarius*). Funded by the Deanship of Scientific Research, Qassim University, Qassim , KSA, 2012-2013.
  - Co-investigator of a Research Project:
    - Topographical anatomy and desensitizing of the pudendal nerve in adult males of dromedary camels. Funded by the Deanship of Scientific Research, Qassim University, Qassim, KSA, 2009-2010.
    - Normal Radiography of Single-humped Camels. Funded by the Deanship of Scientific Research, Qassim University, Qassim , KSA, 2010-2011.
    - Accelerative Effect of Autologous Bone Marrow on Healing of Mandibular Fractures in Male Dromedary Camels and Monitoring the Healing by Bone Biomarkers and Imaging X-ray. Funded by the Deanship of Scientific Research, Qassim University, Qassim , KSA, 2012-2013.
    - Co-investigator for a research project entitled “Camel tumors: prevalence, expected etiologies, methods of diagnosis and treatments” that is funded by King Abdulaziz City for Sciences and Technology, 2014.
  - Academic Instructor for students during 12 semesters , Department of Veterinary Medicine, College of Agriculture and Veterinary Medicine, Qassim University, Kingdom of Saudi Arabia (1426-1432 Hijri, 2005-2011 Gregorian).
- 2) Community Service:
- Sharing in student’s clinical training and campaigns in villages of Assiut province (2015-2019).
  - Sharing in student’s clinical training and campaigns in villages of Assiut, Sohag, New Valley, and El-Menia provinces (1994-2005).

- Sharing in field trips to villages of Assiut, El-Menia, New Valley, El-Faium, Bani Suweif, Qena, Luxor, and Aswan provinces as a part of the research project funded by the Ministry of International Cooperation under the title “Studies on early diagnosis of different abdominal disorders with special reference to surgical interference for treatment in cattle and buffalo” at the period from 1994 to 2005.
- Clinical experience in treatment and management of sick animals presented to Veterinary Teaching Hospital, Faculty of Veterinary Medicine, Assiut University, 1995-2005.
- Clinical experience in treatment and management of sick animals presented to Veterinary Teaching Hospital, College of Agriculture and Veterinary Medicine, Qassim University, 2005-2013.
- Certificate of excellence from College of Agriculture and Veterinary Medicine, Qassim University upon excellent sharing in community services, 2013.

## VII. POST GRADUATE SUPERVISION:

### 1. Ph D thesis.

Title: Effect of Tilapia and Mullet skin as biological dressing on the healing of skin wounds in diabetic rats: an experimental study

By Mr. Omar Husien Hosny Ahmed.

Date: 2023.

### 2. Master thesis.

- Title: Evaluation of the anti-adhesive efficacy of gelatin sponge and alginate sponge in prevention of post-surgical intra-abdominal adhesions
- By Miss. Hagar Eid Abdulazim.
- Date: 2023.

### 3. Ph D thesis.

- Title: Evaluation of healing of experimentally-induced eyelid wounds in dogs; with special reference to wound direction and suture pattern.
- By Mrs. Rasha Ez-Eldeen Abdelkader Ahmed.
- Date: 2018-2023

### 4. Master thesis.

- Title: Metacarpal wounds management using polypropylene mesh in equines: an experimental study
- By Mr. Osama Mohamed Mostafa.
- Date: 2021-2023.

5. Master thesis.  
 Title: Effect of autologous platelet-rich fibrin on the healing of experimentally induced corneal ulcer in donkeys  
 By Mr. Omar Husien Hosny Ahmed.  
 Date: 2019-2022.
6. Master thesis.  
 Title: Comparison of different anesthetic regimens using Isoflurane and Propofol as constant-rate infusion for long-term anesthesia in dogs  
 By Miss. Enas Ahmed Ahmed Ghareeb.  
 Date: 2018-2022.
7. Master thesis.  
 Title: Evaluation of different surgical techniques for treatment of self-sucking in cows at New Valley Governorate  
 By Mr. Salah Mohamed Abdullah.  
 Date: 2017-2022.
8. Master thesis.  
 Title: Comparison of four closure methods for canine gastrotomy  
 By Mrs. Rasha Ez-Eldeen Abdelkader Ahmed.  
 Date: 2017-2019.
9. Master thesis.  
 Title: Effect of platelet-rich plasma and bone marrow aspirate on sciatic nerve regeneration in dogs.  
 By Miss. Sarah Abdo Soliman  
 Date: 2015-2021.
10. Master thesis.  
 Title: Effect of soaked fenugreek seeds (*Trigonella foenum graecum*) on the acceleration of bone fracture healing in rabbits as experimental animals.  
 By Mr. Wael Salah Al Ahwal.  
 Date: 2010-2013.

#### VIII. REVIEWING MASTER THESIS

1. Title: Some pathophysiological changes in sheep affected with skin tumors and treated surgically and immunotherapeutically.  
 By: Saleh A. Al-Eidi - Qassim University, KSA  
 Date: 2012
2. Title: Evaluation of the effectiveness of platelet-rich fibrin and silver nanoparticles on healing of severed superficial digital flexor tendon in donkeys- An experimental study  
 By: Ayman Hussein Kamel Hussein – Assiut University, Egypt  
 Date: 2020

3. Title:  
By Lamiaa

IX. REVIEWING Ph. D. THESIS

1. Title: Adult stem cells of equine: A potential cell-based therapy for cartilage tissue regeneration.  
By: Mohammed Naguib Hussein Zayed - – South Valley University, Egypt  
Date: 2016

X. REVIEWER IN INTERNATIONAL AND NATIONAL SCIENTIFIC JOURNALS

11. Archive of Veterinary Medicine
12. Macedonian Veterinary Review
13. Assiut Veterinary Medical Journal
14. Journal of Equine Veterinary Science
15. Journal of Veterinary Medicine and Research
16. Small Ruminant Research
17. Tropical Animal Health and Production Journal
18. Open Veterinary Journal
19. Iranian Journal of Veterinary Research
20. Journal of Veterinary Medicine and Animal Health
21. Journal of Agriculture and Veterinary Sciences, Qassim university

XI. SCIENTIFIC PUBLICATIONS: (see list of publications)

- Published papers in international journals (n=44), local and regional journals (n=10).
- Published papers in international conferences (n=10), local meetings (n=8).
- Published books (n=5).
- Translated books (n=1).
- Students notebooks (n=5)