

Cairo University
Faculty of Veterinary Medicine
Dept. of Internal Medicine and Infectious Diseases
Giza 12211, Egypt.



جامعة القاهرة
كلية الطب البيطري
قسم امراض الباطنة والمعدية
الجيزة ١٢٢١١- مصر

CURRICULUM VITAE

I. PERSONAL DATA

- Name:** Heba Saeed Farag Atta
- Place & Date of Birth:** Cairo, Egypt, 2nd June 1984.
- Nationality:** Egyptian
- Married:** Yes
- No. of children:** 2
- Home Address:** 55 Egypt air building, Heliopolis, Cairo, Egypt
- Present Address:** Department of Internal Medicine and Infectious Diseases, Faculty of Veterinary Medicine, Cairo University, 12211, Giza, Egypt.
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II. ACADEMIC QUALIFICATIONS:

***Academic Degrees:**

Degree	University	Country	Year	Specialization
Ph. D.	Cairo University	Egypt	2016	Infectious Diseases
M. Sc.	Cairo University	Egypt	2012	Infectious Diseases
B. Sc.	Cairo University	Egypt	2007	(Very good with honor Grade)

***Thesis Title:**

M. Sc.: Epidemiological, Diagnostic and Therapeutical studies on Canine Babesiosis.

Ph. D.: Advanced studies on some infectious skin diseases in dogs.

***Languages/Special Skills:**

Arabic	Speaking ■ mother tongue	Reading ■ excellent	Writing ■ excellent
English	Speaking ■ excellent	Reading ■ excellent	Writing ■ excellent
Computer Skills	International computer driving license (ICDL) with excellent computer skills.		

III. PROFESSIONAL EXPERIENCE

***Academic Positions:**

Title	From - To	University	Country
Lecturer	2016- present	Cairo	Egypt
Assistant Lecturer	2012 - 2016	Cairo	Egypt
Demonstrator	2007 - 2012	Cairo	Egypt

***Membership of Cultural, Educational and Professional Societies:**

Member of:

- Staff of Department of Infectious Diseases, Cairo University
- Unit of Quality assurance and accreditation center of Faculty of Veterinary Medicine.
- Egyptian Veterinary Medical Syndicate.
- Egyptian Association for Animal Welfare.
- Egyptian Veterinary Association for the Buffalo Development (E.V.A.B.D.).

***Areas of experience:**

1. Veterinary Dermatology.
2. Molecular biology.
3. Parasitology.
4. Bacteriology.
5. Veterinary Epidemiology.

IV. RESEARCH EXPERIENCE

***Teaching and courses improvement:**

1. Sharing in teaching and improvement of Infectious Diseases courses for 4th and 5th year students within the credit hours system (under graduate):

- Sharing in training the senior undergraduate students and 4th year undergraduate students during the clinical summer training courses in the Veterinary teaching hospital of the department of Internal Medicine and Infectious Diseases, and in the farm of Faculty Agriculture – Cairo University.
- Sharing in teaching and improvement of elective Infectious Diseases course.
- Sharing in teaching and improvement of Infectious Diseases course for undergraduate students of faculty of agriculture Cairo University.

2. Post graduate students:

- Diploma, Master and Ph. D.

3. File course and course description of under and post-graduate courses of Infectious Diseases.

***Improvement of skills in teaching: Faculty and Leadership Development Center (FLDC):**

1. Quality Standards in Teaching.
2. Communication skills.
3. Conference Organization
4. Students' evaluation.
5. Financial Aspects and University Legal.
6. Meetings and Managing Time.
7. University Code of Ethics.

8. The Credit Hour Systems.
9. Strategic Planning.
10. Competing for Research Funds.
11. Creative Thinking.
12. International Publishing of Scientific Research.
13. Statistical Analysis of Bio-Experiments.
14. Critical Thinking.
15. Educational Technology.
16. Essentials of Integrated Education.
17. Methods of preventing and combating administrative corruption.
18. Egyptian Knowledge Bank (EKB) and Searching for Sources.

***Teaching in training courses (For Veterinary Clinicians):**

1. Supervisor at the Educational Veterinary Hospital of the department.
2. Continuous training and learning in veterinary clinics in summer 2007 till now.
3. Attending different seminars and courses in the field of veterinary medicine.
4. Visiting the Farm of Institution of High Agricultural Education in summer 2005, 2006, 2007 and 2008.
5. Visiting the Farm, Faculty Agriculture – Cairo University in summer 2009, 2010, 2011, 2012, 2013 and 2014.
6. Training of Arabian veterinarian and veterinary assistants.
7. Giving a training course entitled at General Authority for Veterinary Services - Imbaba Training Center.

*** Awards:**

- A certificate of appreciation awarded by Department of Internal Medicine and Infectious Diseases, for your efforts to serve the educational process (2015 – 2016).
- A certificate of appreciation awarded by Allianz Canine Worldwide Egypt, for your support by attending and actively participating in the activities of the First International Veterinarian Conference (Together to Eliminate Rabies), December 2017.
- A certificate of appreciation awarded by Quality Assurance and Accreditation Unit for your fruitful efforts in preparing the standard file for community participation and environmental development (November, 2018).

***Conferences:**

- The scientific conference, Department of Medicine and Infectious Diseases, Faculty of Veterinary Medicine, Cairo University, 2015-2016.
- First International Conference "Together to Eliminate Rabies". Allianz Canine Worldwide Egypt, December 2017 (Egypt).
- The 7th International Conference (The 15th Scientific Conference). One Health: Animal, Human and Environment: Recent Applications. Faculty of Veterinary Medicine, Cairo University, Egypt, August 2018 (Sokhna).
- The 8th International Conference of Veterinary Research Division. National Research Division, National Research Center, Giza, Egypt, December 2019.

***Training courses and workshops:**

- Attending the (Academic Test of English as a Foreign Language) – Center for Foreign Language and Professional Translation – Cairo University – 24/11/2014.
- Attending a workshop entitled: Hands on Basic Techniques in Cell Culture and Stem Cell Research – Medical Research Institute – Alexandria University, November 2016.
- Attending a workshop entitled: Preparation of self-study and the annual report of the educational institution in the framework of the new standards - Cairo University Center for Quality Assurance of Education, November 2016.
- Attending a workshop entitled: Course description - Cairo University Center for Quality Assurance of Education, November 2016.
- Attending a workshop entitled: Program description - Cairo University Center for Quality Assurance of Education, November 2016.
- Attending a workshop entitled: Course and study program report - Cairo University Center for Quality Assurance of Education, November 2016.
- Attending a workshop entitled: Financial resources and material facilities in support of the educational process - Cairo University Center for Quality Assurance of Education, December 2016.
- Attending a workshop entitled: Leadership, governance, organizational structure and the administrative apparatus - Cairo University Center for Quality Assurance of Education, December 2016.
- Attending a workshop entitled: Community participation and environmental development - Cairo University Center for Quality Assurance of Education, December 2016.
- Attending a workshop entitled: Crisis and disaster management- Cairo University Center for Quality Assurance of Education, December 2016.
- Attending a workshop entitled: Quality and development management- Cairo University Center for Quality Assurance of Education, December 2016.
- Attending the first workshop in Biosafety and Biosecurity regulations in Microbiological Laboratories. In the frame of German-Egyptian Project: Strengthening the co-operation on biosecurity and biosafety with Egypt 2017 to 2019 – Animal Reproduction Research Institute – Giza – Egypt, October 2017.
- Attending the seminar of integrated care for veal calves - Egyptian Veterinary Association for the Buffalo Development - National Research Center – Egypt, March 2018.
- Academic IELTS – idp Egypt - 23/6/2018.
- Attending the International Apitherapy Training Course – National Research Center – Egypt, December 2019.
- Giving a training course entitled (Caring for Newborn Lambs) - General Authority for Veterinary Services - Imbaba Training Center - 3/2020.
- Giving a training course entitled (Small Animal Vaccines) - General Authority for Veterinary Services - Imbaba Training Center - 11/2020.
- Giving a training course entitled (Caring for Newborn Lambs) - General Authority for

Veterinary Services - Imbaba Training Center - 12/2020.

***Thesis supervision:**

Name	Field / Date / Status	Title
Mina Fahmy Reda	Internal Medicine, 2015, Current	Clinical studies on skin affections in cats.
Ghada Fathy Mohamed	Infectious Diseases, 2016, Current	Infectious skin diseases in animals.
Ahmed Mokhtar Mohamed	Infectious Diseases, 2016, Current	Some studies on bacterial gastro-enteritis in cats.
Losinda Lotfy Labib	Infectious Diseases, 2017, Current	Use of some antivirals in treatment of viral diseases affecting dogs.
Soaad Adel Kamel	Internal Medicine, 2018, Current	Clinical studies on the correlation between the common skin affections and their histopathology in dogs.
Noha Mohamed Mohamed	Internal Medicine, 2019, Current	Clinical and laboratory studies on skin affections associated with trace elements deficiency.
Hend Ayman Shaker	Infectious Diseases, 2020, Finished	Prevalence of dermatophytosis and efficacy of topical antifungal treatments in cats.

V. ADMINISTRATIVE POSITIONS:

- Assistant Coordinator of Community Participation Standard and environmental development.
- Member of the Education and Student Affairs Committee during the academic year (2019-2020).

VI. COMMUNITY SERVICES:

- Participation in veterinary medical convoys aimed at serving the community.
- Clinic Supervisor at internal medicine veterinary clinic, faculty of veterinary medicine, Cairo University.
- Member of Society Services and Environment Development Committee, Faculty of Veterinary Medicine, Cairo University.

VI. PARTICIPATION IN SCIENTIFIC PROJECTS:

- **Scientific Project Title:** Study of skin diseases affecting leather industry in Egypt.
- **ID:** 33433 STDF young researcher grant
- **Role:** Member.

VIII. LIST OF PUBLICATIONS:

- 1) H. Abdel-Saeed, R. R. Tahon and **H. S. Farag** (2020): Diagnostic and epidemiological studies on obstructive feline lower urinary tract disease (FLUTD) with special reference to anatomical findings in Egyptian Tomcats. *Bulg. J. Vet. Med.*, 2020. DOI: 10.15547/bjvm.2019-0096.
- 2) N. Y. Salem, H. Abdel-Saeed, **H. S. Farag** and R. A. Ghandour (2020): Canine demodicosis: Hematological and biochemical alterations. *Veterinary World*, 13(1): 68-72.
- 3) Marwa M. Attia, **Heba S. Farag**, Hitham Abdel-Saeed and Elshaimaa Ismael (2020): Advanced immunological studies on *Cephalopina titillator* with special references to the epidemiological uses of Dot-ELISA in camel sera. *J Parasit Dis*, 44, 813–821.
- 4) M.M. Abuowarda, M.A. Haleem, M. Elsayed, **H. Farag** and S. Magdy (2020): Bio-Pesticide Control of the Brown Dog Tick (*Rhipicephalus sanguineus*) in Egypt by using Two Entomopathogenic Fungi (*Beauveria bassiana* and *Metarhizium anisopliae*). *Int J Vet Sci*, 2020, 9(2): 175-181.
- 5) A.S. Hind, **H.S. Farag**, M.M. Abdel Haleem and H.M. Elsaid (2020): Topical Treatment of Feline Dermatophytosis. *VMJ-G*, 66: 28-43.
- 6) R. Elhelw, M. Elhariri, D. Hamza, M. Abuowarda, E. Ismael, and **H. Farag** (2020): Evidence of the presence of *Borrelia burgdorferi* in dogs and associated ticks in Egypt. *BMC Veterinary Research*. (In press).
- 7) K. M. Fahim, E. Ismael, H. S. Khalefa, **H. S. Farag** and D. A. Hamza (2019): Isolation and characterization of *E. coli* strains causing intramammary infections from dairy animals and wild birds. *Inter. J. Vet. Sci. Med.*, 7(1): 61-70. doi.org/10.1080/23144599.2019.1691378.
- 8) N. Y. Salem, S. G. Yehia, **H. S. Farag** and S. M. Soliman (2018): Evaluation of Hepcidin Level and Clinico-Pathological Modifications in Canine Parvovirus Enteritis. *Inter. J. Vet. Sci.*, 2018, 7(2): 93-96.

- 9) S.M. Shafik, M.M. Abuowarda, **H.S. Farag**, M. M. El-Said and M.M. Abdel-Haleem (2018): Insights into the use of natural products in control of ticks and fleas infesting dogs in Egypt. J. Egypt. Vet. Med. Assoc., 78(4):691-707.
- 10) M. A. Mahmoud, I. M. Wassif, A.A. El-Sayed, W.S.A. Awad, **H. S. Farag** and E. A. Noaman (2017): Molecular identification of respiratory bovine mycoplasma isolated from arabian camels in Egypt. j.Egypt.vet.med.Assoc., 77 (4):919 – 936.
- 11) N. Y. Salem, S. G. Yehia, **H. S. Farag**, M. A. Elkhiat (2016): Clinical, hemato-biochemical alterations and oxidant–antioxidant biomarkers in Babesia-infected calves. Inter. J. Vet. Sci. Med. (2016) 4, 17–22.
- 12) M.M. Abdel Haleem, F.A. Salib and **H.S. Farag** (2015): Evaluation of Haematological Parameters, Biochemical Parameters and Thyroxin Level in Dogs with Generalized Demodicosis. Global Veterinaria 15 (1): 133-136. DOI: 10.5829/idosi.gv.2015.15.01.96125.