



Mohammed Mahmoud Mohammed Abdel-Baky

Nationality: Egyptian **Date of birth:** 03/08/1994 **Gender:** Male

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Certificates

ABOUT ME

A motivated Ph.D student that has been working as an assistant lecturer of Infectious Diseases at Faculty of Veterinary Medicine, Assiut University, Egypt.

Research Interests:

Currently, I have an endless passion about Small animal medicine, particularly through development of advanced diagnostic methods and a novel approach for treatment of diseases.

EDUCATION AND TRAINING

Master of Veterinary Medical Sciences

Faculty of Veterinary Medicine, Assiut University [2022]

City: Assiut

Country: Egypt

Field(s) of study: Infectious Diseases

Final grade: GPA 3.7/4

Thesis: Prevalence of Feline and Canine parvoviruses infection in cats.

The medium of instruction and examination for (M.V.Sc.) postgraduate degree was in English.

Bachelor of Veterinary Medicine

Faculty of Veterinary Medicine, Assiut University [2017]

City: Assiut

Country: Egypt

Final grade: Excellent with honor GPA 3.44/4

The medium of instruction and examination for (B.V.Sc) undergraduate degree was in English.

WORK EXPERIENCE

Assistant Lecturer of Infectious Diseases

Faculty of Veterinary Medicine, Assiut University [2022 – Current]

City: Assiut

Country: Egypt

Teaching Assistant of Infectious Diseases

Faculty of Veterinary Medicine, Assiut University [03/2019 – 2022]

City: Assiut

Country: Egypt

- Have a good experience in infectious diseases of companion animals that has been gained from working as a teaching assistant and assistant lecturer of infectious diseases at **the veterinary teaching hospital** at Assiut University (March 2019 till now).
- Sharing in diagnosis and treatment of the admitted diseased cases to the Veterinary teaching hospital, Faculty of Vet. Medicine, Assiut University since March 2019 till now.
- Sharing in Diagnosis and Treatment of infectious cases during annual convoys in Assiut government, which organized by Faculty of Veterinary Medicine, Assiut University since 2019 till now.
- Have a good experience in different **molecular** techniques (PCR).
- Have a good experience in different **serological** tests e.g. ELISA
- Have a good experience in **bacteriological** and **hematological** and **fecal** analysis.
- **Teaching** infectious diseases (**practical part**) for undergraduate students.

LANGUAGE SKILLS

Mother tongue(s): **Arabic**

Other language(s):

English (IELTS score (6))

LISTENING B2 **READING** B2 **WRITING** B2 (6)

SPOKEN PRODUCTION C1 (7) **SPOKEN INTERACTION** C1 (7)

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

TRAINING COURSES AND CERTIFICATES

IELTS Certificate, Cambridge University

[09/2023]

Test Report Form Number:

23EG001798ABDM04

Research Ethics Course, FLDC, Assiut University

[01/2022]

Code of Ethics Course, FLDC, Assiut University

[01/2022]

Pet Animal Medicine and Practice Course, Vet Clinic Sohag

[12/2020]

Certificate ID: 144206019 – 2307740

Effective Presentation Course, FLDC, Assiut University

[11/2020]

Teaching with Technology Course, FLDC, Assiut University

[11/2020]

Establishing and Managing Veterinary Lab Course, TECC

[10/2020]

Certificate ID: 2009N02

Technicalities of Design and Conduct Scientific Research Course, FLDC, Assiut University

[12/2020]

Workshop of Research and Scientific Writing, Assiut University

[02/2020]

Skills for Veterinary Labor Market Course, Assiut University

[04/2016]

LIST OF PUBLICATIONS

Publications:

- (1) **Abdel-Baky, M. M** (2022). Prevalence of Feline and Canine parvoviruses infection in cats. Master Thesis, Assiut University, Egypt.
- (2) **Abdel-Baky, M. M.** El-Khabaz, K. A., Abdelbaset, A.E., Hamed, M.I. (2023). Clinico-epidemiological survey of feline parvovirus circulating in three Egyptian provinces from 2020 to 2021. Arch Virol. 2023 Mar 30; 168(4): 126. doi: 10.1007/s00705-023-05751-4.
- (3) **Abdel-Baky, M. M.**, El-Khabaz, K. A., and Hamed, M. I. (2022). Rapid One-Step Test for detection of Feline and Canine Parvoviruses in Cats. Journal of Advanced Veterinary Research, 12(2), 148-152.
- (4) Youssef, Z. M. A., **Abdel-Baky, M. M.**, Murid, G. B. M., Abdel-Hameed, F. E. E. D., and Mahmoud, F. S. (2023). Some Studies on Bovine viral Diarrhea in Assiut Governorate. Egypt. Assiut Veterinary Medical Journal.
- (5) Mahmoud, F., **Abdel-Baky, M.**, Youssef, Z. M. (2024). Epidemiological and molecular study on bovine malignant catarrhal fever in Assiut Governorate, Egypt. Journal of Advanced Veterinary Research, 14(1), 161- 165. •
- (6) Mahmoud, F. S., El-Khabaz, K. A., Nasr, H.A., **Abdel-Baky, M. M.**, and Youssef, Z. M. A. Molecular detection of 30-kDa merozoite surface antigen and cytochrome b gene of Theileria annulata in cattle (under submission).

DIGITAL SKILLS

Microsoft Office / Photoshop CS / SPSS / GraphPad PRISM / Image J / Movie maker

COMMUNICATION AND INTERPERSONAL SKILLS

Conflict resolution

Emotional Intelligence

Teamwork and collaboration

Empathy and understanding

Leadership and management

REFERENCE

Prof. Maha Ibrahim Hamed Ibrahim:

Professor of Infectious Diseases, Faculty of Veterinary Medicine, Assiut University, Egypt.

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