

ACADEMIC CURRICULUM VITAE

I. Personal information:

Family name : Nady
First/Mid name : Noha Mohamed Bakry
Gender/Marital Status : Female / Married
Date of birth : 3 / 4 / 1990
Citizenship : Egyptian
Department : Medicine and Infectious Diseases.
Organization : Faculty of Veterinary Medicine, Cairo University.
Work address : P.O.Box 12211, Giza, Egypt.
Work Tel. : +2 02 35720399, 35720478, 35716841, 35710306
Work Fax : +2 02 35725240, 35735769, 35710305
Private Tel. : +2 01224055121
E-mail : noha_nady90@cu.edu.eg
noha_nady90@yahoo.com

II. Professional Qualifications:

- Ph.D.V.Sc., 2021.** Thesis entitled "**Advanced studies on infected calves with diarrheagenic *Escherichia coli***", Department of Medicine and Infectious diseases, Faculty of Veterinary Medicine, Cairo University.
- M.V.Sc., 2016.** Thesis entitled "**Molecular biological studies on *Escherichia coli* isolated from diarrheic and apparently healthy calves**", Department of Medicine and Infectious diseases, Faculty of Veterinary Medicine, Cairo University.
- B.V.Sc., 2012.** Faculty of Veterinary Medicine, Cairo University, Giza, Egypt.

III. Academic positions:

- February, 2021** **Lecturer of Infectious Diseases.** Department of Medicine and Infectious diseases, Faculty of Veterinary Medicine, Cairo University.
- July, 2016** **Assistant Lecturer of Infectious Diseases.** Department of Medicine and Infectious diseases, Faculty of Veterinary Medicine, Cairo University.
- March, 2013** **Demonstrator of Infectious Diseases.** Department of Medicine and Infectious diseases, Faculty of Veterinary Medicine, Cairo University.

IV. Scientific publications:

- 1 **Bakry NM**, Awad WS and Ahmed SA, 2020. Virulence genes, antibiotic resistance and phylotyping of *Escherichia coli* O157 recovered from diarrheic calves. *International Journal of Veterinary Science*, 10(1):1-7.
- 2 Awad, W. S., El-Sayed, A. A., Mohammed, F. F., **Bakry, N. M.**, Abdou, N. E. M., and Kamel, M. S. (2020). Molecular characterization of pathogenic *Escherichia coli* isolated from diarrheic and in-contact cattle and buffalo calves. *Tropical Animal Health and Production*, 1-13.
- 3 **Bakry, N.M.**; Awad, W.S. and EL-Sayed, A.A. (2016): Isolation and identification of *Escherichia coli* causing diarrhea in calves. *Journal of the Egyptian Veterinary Medical Association*, 62(3):31-34.

V. Teaching experience:

Courses for Undergraduate Students:

1. Medicine and Infectious diseases of sheep and goats (Course 452).
2. Medicine and Infectious diseases of pet animals (Course 453).
3. Medicine and Infectious diseases of camels (Course 502).
4. Medicine and Infectious diseases of cattle and buffaloes (Course 503).
5. Medicine and Infectious diseases of equines (Course 551).
6. Diseases of small animals (Course 16) [Elective].
7. Diseases of large animals (Course 20) [Elective].
8. Summer training courses (Course 459).
9. Summer training courses (Course 559).

VI. Services to the community:

Participate in 10 veterinary convoys in different Egyptian governorates organized by the Community Service and Environment Sector, Faculty of Veterinary Medicine, Cairo University from 2014 till now.

VII- Training courses and workshops:

A. Training courses at Faculty and Leadership Development Center (FLDC), Cairo University:

1. **Blended learning**, 31 October -1 November, 2020
2. **Critical thinking**, 21-22 October, 2020
3. **Crisis management**, 29-30 August, 2020
4. **Egyptian Knowledge Bank (EKB) and searching for sources**, 18-19 September, 2019.
5. **Positive thinking**, 15-16 April, 2019.
6. **Exams and Students Evaluation Systems**, 17-18 December, 2018.
7. **International publishing of scientific Research**, 17-18 February, 2016.
8. **Conference Organization**, 4-5 November, 2015.
9. **Quality Standards in Teaching**, 28-29 April, 2014.
10. **Use of Technology in Teaching**, 21-22 December, 2013.
11. **Effective Presentation Skills**, 20-22 May, 2013.
12. **Competing for Research Funds**, 9-11 April, 2013.

B. Other Training courses:

1. **Publishing and Research Data**, Nature Research Academies, 23th March, 2021.
2. **Successful Pre-submission Strategies**, Nature Research Academies, 22th February, 2021.
3. **Effective Post-submission Strategies**, Nature Research Academies, 18th February, 2021.
4. **Presentation Skills**, DAAD Kairo AKademie, 11th March, 2020.
5. **Learning through Projects**, DAAD Kairo AKademie, 26th February, 2020.
6. **Self-Marketing**, DAAD Kairo AKademie, 21th November, 2019.
7. **Self-Management**, DAAD Kairo AKademie, 20th November, 2019.
8. **Statistical data Analysis and Statistical Package (SPSS)**, Faculty of Veterinary Medicine, Cairo University, 25-28 October, 2015.
9. **Emergency 1st Aid**, Medical Training Department of International Cultural Center I.C.C, Cairo University, 4-16 August, 2008.

VIII- Areas of Scientific experience and interests:

Field diagnosis of animal infectious Diseases.

Laboratory diagnosis of animal infectious Diseases using serological and molecular techniques.

Molecular epidemiology and risk assessment animal infectious Diseases.

IX- Computer and language Skills

Computer Skills:

Microsoft Office® Professional Plus 2019.

Microsoft Windows 10® Professional Edition.

Gel-pro analyzer®v4.

Language Skills:

English - V Good reading, writing and speaking.

Academic Test of English as a Foreign Language (ATEFL): 537

International English Language Test System (IELTS): 5.5