



Personal Information	
Name	Abeer Ahmed Abd El-Baky
Title	Professor
Date of birth	7/11/1973
Place of birth	Giza, Egypt
Nationality	Egyptian
Contact Information	
Phone	002 02 38950310
Mobile	002 01099800038
E-mail	abeer_abdelbaky@cu.edu.eg
Web site	https://scholar.cu.edu.eg/?q=abeer_abdelbaky/
Educational Ovalifications	

# **Educational Qualifications**

Ph.D. of Veterinary Clinical Pathology, Cairo University, 2008.

M.V.Sc. of Veterinary Clinical Pathology, Cairo University, 2002.

B. V. Sc. from Cairo University, 1996.

#### **Academic Positions**

Professor of Clinical Pathology, Fac. of Vet. Med., Cairo University, 2018 till now.

Assistant Professor of Clinical Pathology, Fac. of Vet. Med., Cairo University, 2013-2018.

Lecturer of Clinical Pathology, Fac. of Vet. Med., Cairo University, 2008-2013.

Assistant Lecturer of Clinical Pathology, Fac. of Vet. Med., Cairo University, 2002-2008.

Demonstrator of Clinical Pathology, Fac. of Vet. Med., Cairo University, 1998-2002.

#### **Master Thesis**

Comparative Diagnostic Studies on Avian Leukosis Subgroup J.

## Ph.D. Thesis

Clinicopathological Studies on Probiotics in Chickens.





## **Areas of Experience**

Clinical Pathology (Clinical hematology and Clinical biochemistry).

Specialization: Avian Clinical pathology.

## **Professional Qualifications**

## **Teaching Experience**

Teaching courses of Clinical pathology, Clinical hematology and Clinical biochemistry for Veterinary undergraduate and postgraduate students at Egyptian Universities (1998till now).

## **Diagnostic Experience**

 Laboratory diagnosis of animal diseases through working in the Diagnostic Lab of Clinical Pathology Department, Faculty of Veterinary Medicine, Cairo University.

## **Supervision of The Student Activities**

■ Academic supervision of students of 1<sup>st</sup> level, Faculty of Veterinary Medicine, Cairo University, (2009-2010).

# **Membership of Professional Organizations**

- Member of Egyptian Society of Pathology and Clinical Pathology (1998-till now).
- Member of Clinical Pathology Department, Faculty of Veterinary Medicine, Cairo University.
- Member of Faculty Council for the Academic year 2013-2014.

#### **Conferences**

- The First International Conference for Applications of Biotechnology, Modern Sciences and Arts (MSA) University with corporation the of University of Greenwich, 18-19 October, 2008.
- The Fourth International Conference of Scientific Research and its Applications, Cairo University, 16-18 December, 2008.
- The Second International Conference for Applications of Biotechnology, Modern Sciences and Arts (MSA) University with corporation the of University of Greenwich, 17-18 October, 2009.
- The International Scientific Conference of Pathology Department, Cairo University, Sheraton Dreamland Hotel& Conference Center, 25-27 April, 2013.





## Workshops

#### The workshops attended at FLDC, Cairo University:

- 1. Effective Presentation Skills, 28-30/8/2006.
- 2. Recent Trends in Teaching, 18-20/9/2006.
- **3.** Ethics and Professional Ethics, 5-7 /11/2006.
- **4.** Effective Teaching, 4-7/12/2006.
- 5. Financial and Legal Aspects, 12-14/10/2009.
- **6.** Conferences Organization, 21-23/6/2010.
- 7. Time and Meetings Management, 27-29 /12/2010.
- 8. Code of Ethics and Ethical Conduct, 21-22/1/2012.
- **9.** Communication Skills in different types of education, 28-29 / 9/2013.
- **10.**The Credit Hour Systems, 30/9-1/10/2013.
- 11. Exams and Students Evaluation Systems, 30/9-1/10/2013.
- **12.** Management of Research Teams, 2/10-3/10/2013.
- **13.**Creative Thinking, 30/11-1/12/2016.
- 14. Fundamentals of Clinical Trials, 28/8-29/8/2016.
- **15.**International Publication of Scientific Research, 6/9-7/9/2017.
- 16. Ethical Considerations for the Use of Animals in Scientific Research, 29-30/1/2018.

# I have attended the following workshops at the Quality Assurance and Accreditation Center, Cairo University:

- **1.** Preparing the Self-study and the Annual Report of an Educational Institution within the Framework of the New Standards.
- 2. Course Description.
- **3.** Program Description.
- **4.** Course and Program Reports.

## **Computer Skills**

- Acquainted with general computer skills.
- Has a great experience in Microsoft Office (Word, PowerPoint, Excel, ...).
- Has good experience in using a number of statistical programs.





## **Language Skills**

• Fluent Arabic and English.

## One of the reviewers' members at the following journals:

- Animal and Veterinary Sciences (AVS). (International Journal)
- Egyptian Journal of Comparative Pathology and Clinical pathology.
- Journal of the Egyptian Veterinary Medical Association.
- Suez Canal Veterinary Medical Journal.
- Journal of Applied Veterinary Sciences.
  - عضو باللجنة العلمية الدايمة لفحص الإنتاج العلمي لشغل وظائف الأساتذة والأساتذة المساعدين لجنة رقم ١٠١ العلوم البيطرية (باثولوجيا وباثولوجيا أكلينيكية).
- عضو باللجنة العلمية الدايمة لفحص الإنتاج العلمي لشغل وظائف الأساتذة والأساتذة المساعدين المركز القومي للبحوث (الدقي).

## **International Publishing Awards**

■ Hold the international publishing awards from Cairo University for years; 2011, 2013, 2014, 2016, 2017 and 2020.

# **List of Publications**

- **1.** Shaymaa I. Salem, Sherein S.A. Elgayed, W.M. El-Kelany and <u>Abeer A. Abd El-Baky</u>, (2010): Diagnostic Studies on Acetaminophen Toxicosis in Dogs. Global Veterinaria, 5 (2): 72-83.
- **2.** Ibrahim, A.K., Irene S. Gamil, <u>Abeer A. Abd El-Baky</u>, Manal M. Hussein and A.A. Tohamy, (2011): Comparative Molecular and Conventional Detection Methods of Babesia equi (B. Equi) in Egyptian Equine. Global Veterinaria, 7 (2): 201-210.
- **3.** <u>Abeer A. Abd El-Baky</u> and Shaymaa I. Salem, (2011): Clinicopathological and Cytological Studies on Naturally Infected Camels and Experimentally Infected Rats with *Trypanosoma evansi*. World Applied Sciences Journal, 14 (1): 42-50.
- **4.** Amer, M.M., Sherein, S. abdelgayed and <u>Abeer, A. Abd El-Baky</u>, (2013): Evaluation of Some Avian Influenza Vaccines on Commercial Layer Chicks. The First International Scientific Conference of Pathology Department, Faculty of Veterinary Medicine, Cairo University.





- **5.** <u>Abeer A. Abd El-Baky</u>, (2013): Clinicopathological and Immunological Effects of Multistrain Probiotic on Broiler Chicken Vaccinated Against Avian Influenza Virus. Global Veterinaria, 10 (5): 534-541.
- **6.** <u>Abeer A. Abd El-Baky</u>, (2013): Clinicopathological Effect of Camellia sinensis Extract on Streptozotocin-Induced Diabetes in Rats. World Journal of Medical Sciences, 8 (3): 205-211.
- **7.** <u>Abeer A. Abd El-Baky</u>, Amira H. Mohamed, M. M. Bashandy and M. H. Awaad (2014): Clinicopathological and Immunological Studies on Pediococcus Acidilactici in Chickens. Journal of the Egyptian Veterinary Medical Association, 74(5): 889-910.
- **8.** <u>Abeer A. Abd El-Balky</u>, and W.M. El-Kelany, (2016): Evaluating Clinicopathological and Ultrasonographic Studies on Treatment of Feline Hepatic Lipidosis. Egypt. J. Comp. Path &Clinic Path., 29(1): 90-104.
- **9.** <u>Abeer A. Abd El-Baky</u>, Nagwa A. Shalaby and Sherein S.A. Elgayed, (2016): Assessment of Growth Performance, Hemato-Biochemical Parameters, Immunological and Histopathological Alterations Associated with New Bacterial Multistrain Probiotic (Gro-2-Max®) Supplementation on Broiler Chicken. International Journal of ChemTech Research, 9(12): 996-1016.
- **10.** Shaymaa I. Salem, <u>Abeer A. Abd El-Baky</u> and Faten F. Mohammed, (2017): Cytoprotective Effect of Silymarin on Cisplatin Induced Hepatotoxicity and Bone Marrow Toxicity in Rats. Asian Journal of Animal Sciences, 11(3):140-152.
- **11.** <u>Abeer A. Abd El-Baky</u>, Shaymaa I. Salem, Faten F. Mohammed, (2017): Potential Renoprotective Effect of Silymarin against Amikacin-Induced Acute Nephrotoxicity in Rats. Bioscience Research, 14(4): 993-1004.
- **12.** <u>Abeer A. Abd El-Baky</u>, Shaymaa I. Salem, (2017): Diagnostic Value of Synovial Serum Amyloid A (SAA) and Matrix Metalloproteinases (MMPs) -2 and -9 in Equine Arthritis. Bioscience Research, 14(4): 1136-1142.
- **13.** <u>Abeer A. Abd El-Baky</u>, S. A. Mousa, W. M. Kelany, (2017): Diagnosis of Hemorrhagic Gastroenteritis in Dogs. Bioscience Research, 14(4): 1223-1229.
- **14.** <u>Abeer A. Abd El-Baky</u>, (2017): Hematological, Biochemical and Cytological Diagnosis of Canine Multicentric Lymphoma. Egypt. J. Comp. Path &Clinic Path., 30(1): 64-72.





**15.** Safaa Yassin, Khaled M.A. Mahran, <u>Abeer A. Abd El-Baky</u>, Ahmed M. Soliman and Eman Sharaf (2019): Modulatory Effects (Anti-diabetic and Anti-oxidant) of Ginger, Garlic, and their Mix on Streptozotocin-Nicotinamide Induced Diabetic Rats. Bioscience Research, 16(3): 3163-3179.