



كلية الطب البيطري
جامعة القاهرة


وحدة ضمان الجودة



جامعة القاهرة

Curriculum Vitae

personal Information

Name	Adel Mohamed Abou El-Fotouh Mohamed El-Behairy.	
Title	Professor of Biochemistry and Chemistry of Nutrition, Faculty of Veterinary Medicine, Cairo University.	
Date of birth	23/7/1959	
Place of birth	Gharbia, Egypt.	
Citizenship		

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Educational Qualifications

Ph. D., Faculty of Veterinary Medicine, Cairo University, 1990
M. Sc., Faculty of Veterinary Medicine, Cairo University, 1986
B. Sc., Faculty of Veterinary Medicine, Cairo University, 1982

Academic Positions

Professor, Biochemistry and Chemistry of Nutrition, Faculty of Veterinary Medicine, Assiut University, 2008
Associate Professor, Biochemistry and Chemistry of Nutrition Department, Faculty of Veterinary Medicine, Cairo University, 2001
Lecturer, Biochemistry and Chemistry of Nutrition Department, Faculty of Veterinary Medicine, Cairo

University, 1990	
Assistant Lecturer, Biochemistry and Chemistry of Nutrition, Faculty of Veterinary Medicine, Cairo University, 1986	
Demonstrator, Biochemistry and Chemistry of Nutrition, Faculty of Veterinary Medicine, Cairo University, 1982	
Administrative positions	
Director of	
Dean of	
Vice Dean of	
Thesis Title	
M. Sc.	
Ph. D.	
Areas of experience	
Molecular Biochemistry and Oxidative Stress	
Projects	
Awards	
Professional Qualifications	
Conferences 1-Attended the Cairo University Conference for cultural and Scientific Relationships, 20-21/10/1997. 2-Attended the Cairo University Conference for Developing of University Education, 22-24/5/1999	
Training courses	

Computer Skills
Language Skills
Professional Memberships
1-The Egyptian Society for Biochemistry and Molecular Biology. 2- The Egyptian Veterinary Medical Society. 3- The Egyptian Society for Animal Management. 4- Society of Physiological Sciences and their Applications.
Other activities
List of publications <u>International publications</u> -Eman M. Gouda; Adel M. Elbehairy and Magdy A. Ghoneim (2008): Evaluation of antimutagenic efficacy of some natural compounds on cyclophosphamide-induced p53 alterations using PCR-SSCP. Z. Naturforsch. 63c, 857-863. - Ibrahim, M. A., Elbehairy, M. A., Ghoneim, M. A. and Amer, H. A. Protective Effect of Curcumin and Chlorophyllin against DNA Mutation Induced by Cyclophosphamide or Benzo[a]pyrene. Z. Naturforsch. 62c, 215-222 (2007). - Warda M, Gouda EM, El-Behairy AM, Mousa SZ. (2006): Conserved and non-conserved loci of the glucagon gene in old world ruminating ungulates. Z Naturforsch [C]. 61(1-2):135-41. - Hanaa H. Abdel-Baky; E. M. Gouda; El-Behairy, A. M. and Gamal S. El-Baroty (2002): Chemoprevention of benzo[a]pyrene-induced carcinogen and lipid peroxidation in mice by lipophilic algae extracts (phycotene). J. Med. Sci., 2 (4): 185-193

II. Local publications:

- Khalil, A.I.; Salem, S.E.; El-Beairy, A.M. and Awad, W.S. (2008): Molecular, Haemological and biochemical investigations on salmonella-induced enteritis in cattle and buffalo calves, J.Egypt. Vet. Med. Assoc. 61, 5 39-47.
- Abdel-Fattah, E.M.; Elbeairy, M. A., Amin, A.S. and Eltablawy, N.A (2008): Effect of cryopreservation on DNA integrity, lipid peroxidation and antioxidant enzyme activity in uffalo spermatozoa. Egypt. J. Basic Appl. Physio., 7(2): 468-481.
- El-Beairy, A.M., Abdel Aziz, S.A., Awad-Alla, K and Habeeb, V. R. (2009): Biochemical Effects of Propolis in Albino Rats infected with Rift Valley Fever Virus, Egypt. J. Basic Appl. Physio.,
- Ramadan, A. A.; Elbeairy, M. A., Moustafa, M. A. and Al-Gabry, M.A. (2007): Biochemical characterization of inhibin hormone in the ovary of she camel (Camelus dromedaries). Assiut Vet. Med. J.; 53 (112): 1-18.
- Badawy,S.A.; El-Beairy AM, and Fouad, M. A. (2002): Flaxseed as phytoestrogen: Effects on fertility indices, tesicular peroxidative staus and sexual behaviour of adult male rabbits, J. Egypt. Soc. Toxicol., 26:71-78.
- Mostafa, A.M. , El-Beairy AM, Abel-Aziz, S.A., Youssef, R.H., Zaky, A.A.H, Ali, A.H. and Hoda, Abdel-Kader, A. (2001): Extraction, Purification, Identification and Biochemical Characterization of LH and FSH from Camell Anterior Pituitary Gland. J. Egypt. Vet. Med. Assoc. 61, 6A, 99-112.
- El-Beairy A.M., Awatef Abdel-Hamed, El-Hindi, H.M., and Ayobe, MH. (2001):Effects of Vitamin E, Allopurinol and some Antioxidant enzymes against lipid peroxidation products induced by snake and scorpion envonomation in mice. J. Egypt. Vet. Med. Assoc. 61, 5 39-47.
- Afify, A.M.R., El-Beairy, A.M.; Mousa, S.Z., and Rashid, M. (1998): Biochemical effect of cyanophos insecticide on Albino rats . Egypt. J. of Med. Sci, 19 (2):441-449.
- Ghoneim, M.A., Mousa, S.Z., El-Beairy, A.M. and Zaki, A.A. The trace element chromium: Interrelation with carbohydrate and lipid metabolism in rats. The Egyptian Journal of Medical Sciences, 16(1): 29-37 (1996).
- El-Beairy, A.M., Ghoneim, M.A., Mousa, S.Z. and Attia, M.Z. Some metabolic and hormonal characteristics in serum of Egyptian native breed "Baladi goats" during dry period, late pregnancy and early lactation. The Egyptian Journal of Medical Sciences, 16(1): 39-48 (1996).
- Nadia, A. V., Taha reda, I. Younes, El-Beairy, A.M. and Moussa, S.Z. (1995): Effect of youghurt on some lipid fractions in experimentally hypochloestermic rats. Beni-Sueif Vet. Med. Res., 5(1):42-53.
- Zaki, A.A., Taha, N.A. and El-Beairy, A.M. (1994): Effect of natural (Lutylase) and synthetic (Estrumate) prostaglandines F2 on some hormanl profile of sex in rabbits. Vet Med. J., (2), 31-36.S
- Hassan, M.S., Mohamed, F.F., El-Beairy, A.M. and El-Banna, R. (1994): Effects of cytotstat and/or Vitamin E on some immunity and performance parameters in broilers. The New Egypt. J. of Med., 10(2):1211-1215.
- Elsabagh, H.S.; El-Hady, M. A.; El-Kholy, A.F and El-Beairy, A.M. (1994): Effect of levamisole on the immune

response of buffalo calves. Fac. Pharm. Cairo Univ., 33: 101-104.

- Ghoneim, M.A., Zaki, A.A. and El-Behairy, A.M. Some hormonal and biochemical parameters in the sera and mammary tissues of mammogenic and lactogenic rats after treatment with alloxan and/or insulin. Vet. Med. J., Giza, 42(2): 31-36 (1994).

- Mousa, S.Z., Ghoneim, M.A., El-Behairy, A.M. and Zaki, A. Certain metabolic changes in blood of starved rats during morphine injection. Alex. J. Vet. Sci., 9(4): 19-23 (1993).

- Zaki, A.A., El-Behairy, A.M., Ghoneim, M.A., Ateia, M.Z. and Mousa, S.Z. Some hormonal and metabolic studies on morphine and cortisol interaction in relation to the circadian rhythm of cortisol in rat. J. Egypt. Vet. Med. Ass., 53(3): 497-503 (1993).

Publications statistic

Journal's Publication		Conference's Publication		Authors			Total
Local	International	Local	International	Single	Shared		
					Internal	External	
17	4			---	21	----	21