



كلية الطب البيطري
جامعة القاهرة


وحدة ضمان الجودة



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Curriculum Vitae

personal Information

Name	Eman Moawad Mohamed Gouda	 optional photo
Title	Professor	
Date of birth	28-9-1968	
Place of birth		
Citizenship		

Contact Information

Home phone	
Work phone	
Mobile phone	
E-mail (s)	emanmgouda@hotmail.com
Web site (s)	
Current Address	

Educational Qualifications

Ph. D., Faculty of Veterinary Medicine, Cairo University, 1999
M. Sc., Faculty of Veterinary Medicine, Cairo University, 1996
B. Sc., Faculty of Veterinary Medicine, Cairo University, 1990

Academic Positions

Professor, biochemistry and chemistry of nutrition Department, Faculty of Veterinary Medicine, Assiut University, 2010
Associate Professor, biochemistry and chemistry of nutrition Department, Faculty of Veterinary Medicine,



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Cairo University, 2005

Lecturer, biochemistry and chemistry of nutrition Department, Faculty of Veterinary Medicine, Cairo University, 1999

Assistant Lecturer, biochemistry and chemistry of nutrition Department, Faculty of Veterinary Medicine, Cairo University, 1996

Demonstrator, biochemistry and chemistry of nutrition Department, Faculty of Veterinary Medicine, Cairo University, 1992

Administrative positions

Director of

Dean of

Vice Dean of

Thesis Title

M. Sc.

Ph. D. Some aspects of Gluconeogenesis in one humped camel by using (1-C14) propionate and (1-C14) lactate as substrates

Areas of experience

Biochemistry and Molecular Biologye

Projects

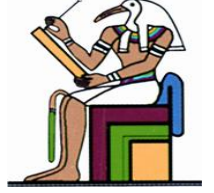
Cloning and Expression of Sheep Leptin And Studying Its Biological Actions.

Awards



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Professional Qualifications

Conferences

Training courses

Computer Skills

Language Skills

Professional Memberships

Other activities



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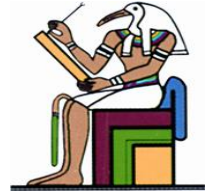
List of publications

- 1- Essawy, G. S. and **Iman M. Gouda** (2000): Plasma leptin and plasma lipid profile in native breeds of Egyptian sheep. 1st Scientific Conference of Veterinary Physiology, Cairo University, Faculty of Veterinary Medicine, Beni-Suef. Sept., 2-3, 2000. Pp. 21- 30.
- 2- Hanaa H. Abdel-Baky; **E. M. Gouda**; A. M. El-Behairy and Gamal S. El-Baroty (2002): Chemoprevention of penzo[a]pyrene-induced carcinogen and lipid peroxidation in mice by lipophilic algae extracts (phycotene). J. Med. Sci., 2 (4): 185-193.
- 3- **Eman M. Gouda**; Eman M. Abd Alazeem; Ehab A. Ibrahim and Naglaa A. Mabrouk. (2002): Effects of Meprobamate on lipid peroxidation and antioxidant status in rats under stress. *Egypt. J. Biochem. Molec. Biol.*, Proceeding of the 5th national conference of Biochemistry and molecular biology, 12-14 May 2002- Cairo, Egypt, Pp: 221-233.
- 4- **Eman M. Gouda**; Safinaz S. Ibrahim and Mohamed A. Warda. (2002): Effect of certain food additives on brain neurotransmitters and lipid peroxidation in rats. *Egypt. J. Biochem.*, 20(special issue): 215-226.
- 5- Mostafa, A. M.; Mousa, S. Z.; Hindi, H. M. A. and **Eman M. Gouda** (2002): Gluconeogenic behaviour of camel hepatocytes (*Camelus dromedaries*) by using (1-C14) propionate and (1-C14) lactate as substrates. *J. Camel Pract. Res.* 9: 107-114.
- 6- Mohamed A. Warda; **Eman M. Gouda**; Toshihiko Toida; Lianli Chi; Robert J. Linhardt. (2003): Isolation and characterization of raw heparin from dromedary intestine: evaluation of a new source of pharmaceutical heparin. *Com. Biochem. Physiol.*, C 136: 357-365.



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7- **Eman M. Gouda**; Essawy, G. S.; Mahdy, E. M. and Heba H. Abdel-Mageed (2004): DNA fragmentation and DNA-protein cross-links as oxidative damage induced by heavy metals in rats. Journal of Egyptian Academic Society for Environmental Development (C-Molecular Biology), 5(1): 59-75.

8- **Eman M. Gouda**; Jehan M. Kamel and Safia Hamdy (2004): Hepatoprotective activities of some medicinal plants extracts against carbon tetrachloride induced fibrosis in rats. Egypt. J. Basic Appl. Physiol., 3(2): 369-382.

9- El- Far, F. I. and **Gouda, Eman M.** (2005): Reflection of hypothyroidism on hepatic oxidative status of broiler chicken. J. Basic Appl. Physiol., 4(1): 1-13.

10-Waheed, M. M. and **Eman M. Gouda** (2005): Seminal plasma superoxide dismutase in relation to functional competence of cryopreserved buffalo spermatozoa. Vet. Med. J. Giza, 53(4): 957-9669.

11- Mohamed A. Warda; **Eman M. Gouda**; Adel M. El-Behairy and Said Z. Mousa (2006): Conserved and non conserved loci of the Glucagons gene in old world ruminating ungulates. Z. Naturforsch., 61C: 135-141.

12-**Gouda, Eman M.**; Essawy, G. S. And Ghoneim, M. A. (2007): Expression of novel Recombinant Ovine Leptin from Egyptian Native breeds. Egypt. J. Basic Appl. Physiol., 6(1): 1-16.

13- Ogaly, Hanan A.; **Gouda, Eman M.**; Wasfy, M. A.; Ghoneim, M. A. and Essawy, G. S. (2007): Recombinant ovine leptin expression in prokaryotic system. Egypt. J. Basic Appl.



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Physiol., 6(1): 17- 33.

14- Fawzy A. Attaby; Mostafa M. Ramla and **Eman M. Gouda** (2007): Synthesis, reaction and biological activity of 4(1H-indol-3-yl)-2-thioxopyridine derivatives. Phosphorus, Sulfur and silicon, 182:517-528.

15-**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.

16-Abdelbary Prince, Hyungkyu Kim, Samy Abdelaziz, **Eman Gouda** and Jin Han (2008): Dynamic cardiac mitochondrial proteome alterations after Ischemia/Reperfusion injury. HUPO 7th Annual World Congress Amsterdam, August 2008, The Netherlands.

17- **Eman M. Gouda** (2009): Oxidative DNA and protein damages induced by CCl₄ intoxication and their Protection by of natural plant extracts. Egypt. J. Basic Appl. Physiol., 8(1):1-15.

18- **Eman M. Gouda**, Mohamed A. Warda, Mona Kh. Galal and Samy A. Abdelaziz (2010): Postnatal Developmental Changes In Myosin Heavy Chain Isoforms in Male Baladi Rabbits. Egypt. J. Basic Appl. Physiol., 9 (1): 1-16.

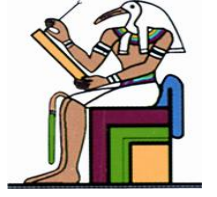
19- **Eman M. Gouda**, Doaa Taher, Nermeen El-Desouky and Magdy A. Ghoneim (2010): Frequencies of Hemochromatosis (HFE) variants C282Y, H63D and S65C in β Thalassemic. J. Basic Appl. Physiol., 9(1): 17-29.

20- **Eman M Gouda**, Marwa A. Ibrahim, Amer H A, Warda M. and Han J. (2010): Ischemic preconditioning (IPC) up-regulates expression level of mitochondrial Ca-activated K channels (Mito BK_{Ca}) in mouse heart cardiomyocytes. J. Egypt. Vet. Med. Assoc. 70 (4):



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