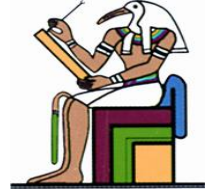




كلية الطب البيطري  
جامعة القاهرة

## وحدة ضمان الجودة



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### Curriculum Vitae

#### **personal Information**

<b>Name</b>	Said Zaki Mustafa Moussa	<b>optional photo</b>
<b>Title</b>	Professor in Veterinary medicine Biochemistry & Chemistry of Nutrition, Cairo University, Egypt	
<b>Date of birth</b>	January 1, 1958.	
<b>Place of birth</b>	Minufiya, Egypt	
<b>Citizenship</b>	Egyptian.	

#### **Contact Information**

<b>Home phone</b>	33833288
<b>Work phone</b>	(202)35720799
<b>Mobile phone</b>	0123439577
<b>E-mail (s)</b>	<a href="mailto:Szmoussa@cu.edu.eg">Szmoussa@cu.edu.eg</a>
<b>Web site (s)</b>	
<b>Current Address</b>	8 Sakkara project, End of Faisal Street, Giza

#### **Educational Qualifications**

- Ph.D. "Biochemistry" Faculty of Veterinary Medicine, Cairo University, Egypt (1989)
- M.V.Sc. "Biochemistry" Faculty of Veterinary Medicine, Cairo University, Egypt. (1986),.
- B.V.Sc. "Veterinary Medical Science "Faculty of Veterinary Medicine, Cairo University, Egypt (1981),



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### **Academic Positions**

Professor of Biochemistry, Faculty of Veterinary Medicine, Cairo University 2007

Assistant Professor of Biochemistry, Faculty of Veterinary Medicine, Cairo University 1998.

Lecturer of Biochemistry, Faculty of Veterinary Medicine, Cairo University 1989

Assistant Lecturer of Biochemistry, Faculty of Veterinary Medicine, Cairo University 1986

Demonstrator of Biochemistry, Faculty of Veterinary Medicine, Cairo University 1981

### **Administrative positions**

Head Biochemistry Department, Faculty of Veterinary Medicine, Cairo University

### **Thesis Title**

**M. Sc.**

**Ph. D.**

### **Areas of experience**

Molecular Biochemistry.

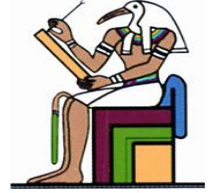
Oxidative stress and cellular protection

### **Projects**



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### **Awards**

### **Professional Qualifications**

#### **Conferences**

- 1) The 5<sup>th</sup> Scientific Annual Meeting of Faculty of Veterinary Medicine, Cairo University, October 19-21, 1998.
- 2) The 18<sup>th</sup> Annual Scientific Conference of the Egyptian Society of Toxicology: Cairo, September 25-26, 2002.
- 3) The Annual National Conference of The Egyptian Society of Biochemistry and Molecular Biology, December 26, 2002.
- 4) The 4<sup>th</sup> annual scientific conference of faculty of Veterinary medicine, Minufiya University. April, 26, 2006.
- 5) The Annual National Conference of The Egyptian Society of Biochemistry and Molecular Biology, April 19, 2007

#### **Training courses**

#### **Computer Skills**



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### Language Skills

### Professional Memberships

### Other activities

### List of publications

- 1) Neurotoxicologic sequelae of tributyltin intoxication in rats. Pharmacol. Res. 45: 201-206(2002).
- 2) Gluconeogenic behaviour of camel hepatocytes (*Camelus dromedarius*) by using (1-C<sup>14</sup>) propionate and (1-C<sup>14</sup>) lactate as substrates. J. Camel Pract. Res. 9: 107-114 (2002).
- 3) Conserved and non-conserved loci of the glucagon gene in old world ruminating ungulates. Z. Naturforsch. 61: 135-141 (2006).
- 4) Effect of some food preservatives on glucose-6-phosphate dehydrogenase and haematological parameters in rats. Beni-Suef, Vet. Med. Res. 2: 24-31 (1992).
- 5) Effect of prolonged starvation (1-7 days) on hepatorenal function in adult male rats. Beni-Suef, Vet. Med. Res. 2: 52-59 (1992).
- 6) Brain ATPase and pyruvate kinase activities of rats intoxicated with methyl mercuric chloride and kelthane. Egypt. J. Med. Sci. 13: 41-48 (1992).
- 7) Role of *Allium sativum* (garlic) in treatment of lead intoxication in broiler chickens. New Egypt. J. Med., 7: 901-904. (1992).
- 8) Some hormonal and metabolic studies on morphine and cortisol interaction in relation to



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- the circadian rhythm of cortisol in rats. *J. Egypt. Vet. Med. Assoc.*, 53: 497-503 (1993).
- 9) Certain metabolic changes in blood of starved rats during morphine injection. *Alex. J. Vet. Sci.*, 9: 19-23(1993).
- 10) Effect of cortisol administration on the levels of calcium, phosphorus and magnesium in serum and bone of mature and immature albino rats. *Benha Vet. J.* 5: 121-129(1993).
- 11) Interaction between furosemide and tiaprofenic acid in rats with glycerol-induced acute renal failure. *Bull. Fac. Pharmcol. Cairo Univ.*, 32: 43-50 (1994).
- 12) Effect of carbosulfan on some blood and serum constituents in the local breed balady chickens. *Beni-Suef, Vet. Med. Res.* 4: 265-275 (1994).
- 13) Use of milk progesterone radioimmunoassay and enzyme-immunoassay in the diagnosis of pregnancy in buffaloes. *Vet. Med. J. Giza*, 42: 245-249 (1994).
- 14) Effect of prolonged administration of larvin on albino rats. *Vet. Med. J. Giza*, 42: 271-276(1994).
- 15) Effect of molluscicides pollutant Bayluscide on some blood parameters in Nile catfish (*Clarias lazera*). *J. Egypt. Vet. Med. Assoc.*, 54: 385-392 (1994).
- 16) Effect of yoghurt on some lipid fractions in experimentally hypercholesteremic rats. *Beni-Suef, Vet. Med. Res.* 5: 42-53 (1994).
- 17) The trace element chromium: interrelation with carbohydrate and lipid metabolism in rats. *Egypt. J. Med. Sci*, 16: 29-37 (1995).
- 18) Some metabolic and hormonal characteristics in serum of Egyptian native breed (Balady goats) during dry period, late pregnancy and early lactation. *Egypt. J. Med. Sci*, 16:39-48(1995).
- 19) Biochemical characteristics of erythrocyte membrane of male and female normal camel (*Camelus dromedarius*/ *J. Egypt. Biochem. Soc.*, 13: 204-216. (1995).
- 20) Hypoglycemic effect of *salvia officinalis* (common sage). *Egypt. J. Med. Sci.*, 17: 255-269(1996).





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