



كلية الطب البيطري
جامعة القاهرة


وحدة ضمان الجودة



جامعة القاهرة

Curriculum Vitae

personal Information

Name	Hatim Mohamed Ahmed El-Hindi	 optional photo
Title	Professor in Veterinary medicine Biochemistry & Chemistry of Nutrition, Cairo University, Egypt	
Date of birth	June, 17 th , 1944	
Place of birth		
Citizenship	Egyptian	

Contact Information

Home phone	(202)35682195
Work phone	(202)35720799
Mobile phone	0105215592
E-mail (s)	elhindi@cu.edu.eg
Web site (s)	
Current Address	195 King Faisal road, Giza, Egypt

Educational Qualifications

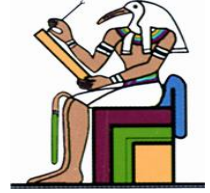
Ph.D. Degree in Veterinary medicine – Biochemistry & Chemistry of Nutrition, Hannover University, Germany. 1977
Master's Degree in Veterinary medicine Biochemistry & Chemistry of Nutrition, Cairo University, Egypt. 1973
The Bachelor of Science in Veterinary medicine and surgery. 1968

Academic Positions



كلية الطب البيطري
جامعة القاهرة

وحدة ضمان الجودة



جامعة القاهرة

Professor of Biochemistry, Faculty of Veterinary medicine - Cairo University. 1990

Assistant Professor of Biochemistry, Faculty of Veterinary medicine -Cairo University. 1985

Lecturer of Biochemistry, Faculty of Veterinary medicine - Cairo University 1977

Assistant Lecturer at Department of Biochemistry, Faculty of Veterinary medicine - Cairo University 1973

Demonstrator of Biochemistry, Faculty of Veterinary Medicine, Cairo University

Administrative positions

Thesis Title

M. Sc.

Ph. D.

Areas of experience

Medicinal plants, Biochemistry of pregnancy toxemia, and Biochemistry of dry cows.

Projects

Awards

Professional Qualifications

Conferences

Training courses

Computer Skills

Language Skills



كلية الطب البيطري
جامعة القاهرة

وحدة ضمان الجودة



جامعة القاهرة

Professional Memberships

- 1- Egyptian Society for Biochemistry and Molecular Biology (ESBMB).
- 2- Egyptian Veterinary Medical Society (EVMS).
- 3- Judgment member of the permanent scientific committee of biochemistry "Professors and Assistant Professor Committee"
- 4- Ex. member in the committee for improvement the production and reproduction efficiency in Giza under the supervision of Dr. Kamal Salem.
- 5- Ex. member in the management committee of the microanalytical center in the Faculty of Science, Cairo University, March, 1996.
- 6- Judgment member of the project presented by the Faculty of Veterinary Medicine- El-Mansoura University entitled " Pregnancy toxemia and intermediary metabolism in sheep"

Other activities

List of publications

- 1) H. El-Hindi, A.A. Abdulla, H.A. Amer and M. Wasfy. (1983) **A modified Colorimetric Method for Determination of Thiamine.** *Egypt. J. Biochem. Vol.2*
- 2) M.A. Mostafa, H. El-Hindi, S.A. Abdel Salam and A.A. Abdullah (1983) **The Biochemical Role of Thyroxine Hormone on Lipid Metabolism in Phloridzinized Ketotic Non-pregnant Ewes.** *Egypt. J. Biochem. Vol.3*
- 3) M. Mekky, H. El-Hindi, and M.A. Mostafa (1985) **Biochemical Role of Sulphaten in Bone Healing.** *Zagazig Veterinary Journal.*
- 4) H. El-Hindi, M.A. Mostafa, S.A. Abdel Aziz, S.A. Abdel Salam and M.A. Wasfy(1984) **The Effect In Vitro of a Protein Free Diet on Thiamine Net Synthesis in Ruminal Fluid of Egyptian Camels.** *Acta Veterinaria (34) 2-2.*
- 5) H. Holler, H. El-Hindi, and G. Breves. (1987) **Effect of Thiamine (Vit. B1) on Microbial Net Growth and Production of Volatile Fatty Acids In Vitro in Rumen Liquid of Sheep Fed a Protein Free Diet.** *DTW (6).*
- 6) M.A. Mostafa, H. El-Hindi, A.A. Abdullah and S.A. Ali (1982) **Comparative Study on The Biochemical Effect of Insulin, Glibenclanide and Oxaloacetate on Some Metabolic Aspects in White Rats.** *J. Egypt Vet.*



كلية الطب البيطري
جامعة القاهرة

وحدة ضمان الجودة



جامعة القاهرة

Med. Assoc. Vol. 42 No. 4 13-20

- 7) M.A. Mostafa, H. El-Hindi, S.A. Abdel Salam and A.A. Abdullah (1983) **Biochemical Effect of Epinephrine on Lipid Metabolism in Phloridzinized Ketotic Non-pregnant Ewes.** *Egypt. J. Biochem. Vol.1.*
- 8) M.A. Mostafa, H. El-Hindi, S.A. Abdel Azia, S.A. Abdel Salam and M.A. Wasfy. (1984). **The In Vitro Utilization of Urea and Its Effect on Volatile Fatty Acids in Ruminal Fluid of Egyptian Camel Supplemented with Protein Free Diet.** *Indian Vet. J.61.*
- 9) H. Holler, H. El-Hindi, and Breves. **Effect of Thiamine on Microbial Mass and Fermentation In Vitro in Rumen Contents of Sheep.** *Institute of Physiology, School of Vet. Science, Hanover, Germany.*
- 10) H. Holler, H. El-Hindi, and Breves (1977) **Thiamine Net Synthesis, Microbial Growth and Fermentation In Vitro in Rumen Contents from Sheep Fed a Protein Free Diet.** *69th meeting of the American Society of Animal Science, University of Wisconsin, Madison.*
- 11) M.A. Wasfy, S.A. Abdel Salam, S.A. Abdel Aziz, H.A. Amer and H. El-Hindi.(1985) **Effect of Dietary Nature on Electrophoretic Pattern of Serum Protein Components in Rats.** *The second national congress of Biochemistry.*
- 12) H.A. Amer, S.A. Abdel Aziz, S.A. Abdel Salam, M.A. Wasfy, and H. El-Hindi (1985) **Urea and Creatinine Clearance Tests as Influenced by Variation of Diets in Rats.** *The second national congress of Biochemistry.*
- 13) S.A. Abdel Aziz, H.A. Amer, M.A. Wasfy, S.A. Abdel Salam, and H. El-Hindi(1985) **Alkaline phosphatase and alanine aminotransferase activities in rat serum as influenced by variation in diet.** *Veterinary Medical Journal. Vol. 33 No.2*
- 14) M. A. Moustafa, H. El-Hindi, S.A. Abdel Salam, S.A. Abdel Aziz, and M.A. Wasfy (1988) **In Vitro effect of protein free diet on protein nitrogen production in ruminal fluid of Egyptian camel.** *Arch. Exper. Vet. Med. Leipzig 42*
- 15) M. Shaker, H. El-Hindi, H.A. Amer, and S. Zaki (1988) **Effect of In Vitro addition of some metal ions on serum alkaline phosphatase in calves.** *Arch. Exper. Vet. Med. Leipzig 42*
- 16) H. El-Hindi, and H.A. Amer(1989) **Effect of thiamine, magnesium and sulfate salts on growth, thiamine level and serum level constituents in rat.** *J. Nutr. Sci. Vitaminol., 35, 505-510.*
- 17) S.S. Ibrahim H. El-Hindi, and S.A. Abdel Aziz (1988) **Glutathione content of buffalo and bovine semen.** *Egyptian Society for Zoology.*
- 18) El-Assouty, M. A. Moustafa, A. Nour, H. El-Hindi, A. Idris, A. Hassan and S. Abd El-Shakour. **Red cell sorbitol, thiamine, pyridoxine and plasma amino acid levels in diabetic peripheral neuropathy.** *Egypt. J. Biochem. Vol. 7 No. 1, 189.*
- 19) H. El-Hindi, and H.A. Amer (1989) **Glucose tolerance tests as related to plasma amino nitrogen in rats.**



وحدة ضمان الجودة



Archiv. Fur Experinetelle Vet. Med.

20) A.R. Ahmed, H. El-Hindi, S. Nakashly and Dessouky M.I (1989) **Blood serum biochemical changes associated with bacterial diarrhea in neonatal buffalo-calves.** *Clinical Pathology Journal*, 19, 11.

21) E.A. Mabrouk, H.A. Salam, S.S. Ibrahim, H. El-Hindi, and A.A. Farahat.(1989) **Estradiol and progesterone levels in follicular fluid and serum of non pregnant one-humped she-camel in relation to follicular development.** *Alex. J. Vet. Sci. Vol.5 No.2*

22) E.A. Mabrouk, H. El-Hindi, H.A. Salam, S.S. Ibrahim and A.A. Farahat. **Some enzymatic activities and blood parameters in follicular fluid and serum of non pregnant she-camel(Camelus dromedorious).** . *Assiut Vet Med. J. Faculty of Vet. Med. Assuit University.*

23) H.A. Amer, H. El-Hindi, E. Awad, Nour and N. Abdel-Mine. **Amino acid pattern in eggs as influenced by supplementation of dopamine agonists and antagonists in laying hens.** *DieNaheung- Food im Zentral institute fur Ernaheung, DDR.*

24) T.K. El-Neweehy, H.A. Amer and H. El-Hindi. **Comparative study on some specific enzymes and tocopherol between naturally occurring cases of cardiac and skeletal forms of white muscle disease in suckling Egyptian buffalo calves.** *Egyptian Society for Zoology.*

Publications statistic

Journal's Publication		Conference's Publication		Authors			Total
Local	International	Local	International	Single	Shared		
					Internal	External	
				0	21	3	24



كلية الطب البيطري
جامعة القاهرة

وحدة ضمان الجودة



جامعة القاهرة