



كلية الطب البيطري  
جامعة القاهرة

## وحدة ضمان الجودة



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### Curriculum Vitae

#### **personal Information**

<b>Name</b>	Ali Abd Elmaksoud Ahmed Farahat	<b>optional photo</b>
<b>Title</b>	Prof.Dr.	
<b>Date of birth</b>	19/1/1941	
<b>Place of birth</b>	Cairo	
<b>Citizenship</b>	Egyptian	

#### **Contact Information**

<b>Home phone</b>	
<b>Work phone</b>	35720399
<b>Mobile phone</b>	01227750898
<b>E-mail (s)</b>	
<b>Web site (s)</b>	
<b>Current Address</b>	

#### **Educational Qualifications**

Ph. D., Faculty of Veterinary Medicine, Cairo University, 1971

B. Sc., Faculty of Veterinary Medicine, Cairo University, 1965

#### **Academic Positions**

Professor, Physiology Department, Faculty of Veterinary Medicine, Cairo University, 1981

Associate Professor, Physiology Department, Faculty of Veterinary Medicine, Cairo University, 1976

Lecturer, Physiology Department, Faculty of Veterinary Medicine, Cairo University, 1971

Demonstrator, Physiology Department, Faculty of Veterinary Medicine, Cairo University, 1965

#### **Administrative positions**

Director of department of physiology, 1994

#### **Thesis Title**

**Ph. D.** | Influence of exposure to radiation on the body and reproductive function of ram.(1971).Doctor



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physiology (ph.D)(Physiology), all union institute of experimental veterinary ,Moscow ,USSR.

### **Areas of experience**

Male reproductive physiology

### **Projects**

### **Awards**

### **Professional Qualifications**

### **Conferences**

### **Training courses**

### **Computer Skills**

- Operating systems : win 98, ME, XP,7
- Office processing : word ,powerpoint ,excel
- Internet surfing : internet 5.5,6.8
- General computer skills : very good

### **Language Skills**

- Arabic : Excellent ( mother tongue )
- English : good writing, reading, speaking

### **Professional Memberships**

### **Other activities**

### **List of publications**

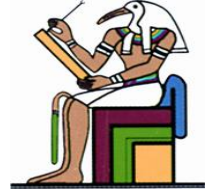
1-A.A.Farahat

Some morph-biochemical parameter of blood and ejaculate of rams after exposure to radiation. Material of "scientific conference for using of radioactive and ionizing radiation in veterinary and animal productions". Moscow 1969.



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2-A.A.Farahat

Clinical hematological picture of rams after exposure to radiation . Material of second scientific conference, All union institute of experimental veterinary .Moscow, 1970.

3-A.A.Farahat

Dynamic changes in the quality of ejaculate of rams after exposure to radiation. Material of second scientific conference, All union institute of experimental veterinary .Moscow,1970.

4-A.A.Farahat

Phosphatase activity of ram spermatozoa.Material of 7<sup>th</sup> physiological and biochemical conference for increasing the productivity of farm animals, Borovesk, USSR,1970.

5-A.A.Farahat

Effect of radiation on the contents of nucleic acids in ram ejaculate.

The bulletin of all union institute of experimental veterinary Volume 37,1970,Moscow.

6-M.M.El-Guinidi ,M.S.S. Abdou, A.A.Farahat,M.A.Moustafa ,B.El Wishy and K, Abdel Raheem .Nucleic acid content of consecutive ejaculation of buffalo and fressian bulls.Zentralblatt fur vetrinar medizine.R.A., vol.22,page 82-86.1975.

7- M.S.S. Abdou, M.M.El-Guinidi, M.A.Moustafa, B.El Wishy and A.A.Farahat.

Comparative study of phosphatase activity in the semen of bovine (Bos Bubalis and Bos Tourus) in Egypt . Zentralblatt fur vetrinar medizine.R.A., vol.21,page 757-765.1974

8- M.S.S. Abdou, A.A.Farahat and F.A.Fahmy . further studies on prostaglandins:-1- Effects of crude prostaglandins extracted from prostate gland of camels (camelus Dromedaries)on the endocrine glands of immature male and female rats.Bilogishe zentralblatt. East Germany,93,967-705.1974

9- M.S.S. Abdou, Zinat.H.Aly , A.A.Farahat and Fouad Boctor.

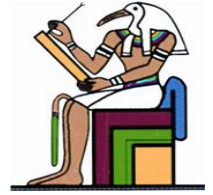
Further studies on prostaglandins:-2- Gas liquid chromatography and biological action of crude prostaglandins extracted from prostate gland of camel and seminal vesicles of osimi sheep.

Proc.XIII conf.Pharm.Sc. Cairo,Egypt page 233-236.1974



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10- A.A.Farahat and others

Labelling fractionation and toxicity of honey bee (*Apis Mellifera venim*) using iodine-125 and gel filtration technique. *Isotopenpraxis, west Germany*, 64,3,323-338,1975.

11- M.F. Abdel Wahab, M.S. Abdou, - A.A. Farahat and Y.M. Megahed. Further studies on prostaglandins: -III Effect of prostaglandins on thyroid activity as assessed by <sup>125</sup>I. *Endokrinologie-west Germany*, 64,3,323-338,1975.

12- A.A. Farahat, S.A. El Mougy, M.S. Abdou, and S. El Shaffy. Effect of exogenous prostaglandins F2 on the male reproductive system of mature albino rats. *International conference on prostaglandins, Florence, Italy*, page 110, 1975.

13- A.A. Farahat, S.A. El Mougy, R.R. Hassanien and M. Shaker. Biological activity of prostaglandins. Distribution of ascorbic acid and glutathione in the internal Organs of rats after treatment with PGF2. *The Libyan Journal of science*, volume 88, 1978.

14- S.A. El Mougy, A.A. Farahat and R.R. Hassanien. Biological activity of prostaglandins. Changes in the mineral composition of plasma in albino rats after treatment with PGF2. *International conference on prostaglandins*, page 77, 1975, Florence, Italy

15- M.S. Abdou, A.A. Farahat and M. El. S. Attia. Effect of vitamin E on thyroid activity of chickens as assessed by <sup>125</sup>I. *Assiut Vet. Med. , Faculty of Vet. Medicine*, vol. 11, 1974

16- M.F. Abdel Wahab, M.S. Abdou, Y.M. Megahed, M. El S. Attia and A.A. Farahat. Effect of vitamin c supplement on the thyroid activity of chickens using <sup>125</sup>I. *Zentralblatt fur veteriner medizien, R.A.*, 22, 769-775, 1975.

17- E.A. Al Azab, A.A. Farahat, M.K. Soliman, M.A. Yousef and F.A. Soliman. Endocrine disturbance associated with weak sexual desire in Frisian and buffalo bulls in governmental farms. *Egyptian Journal of physiological science*, vol. 1, page 127- 132, 1974.

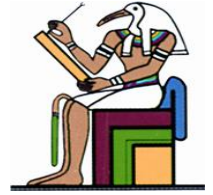
18- A.A. Farahat. Morphological and biochemical constituents of the blood in the farm and experimental animals. *Book, El Kilany press, Cairo, Egypt*, 1975.

19- A.b. Hassan, A.Y. El Gendi, A.A. Farahat and M.S. Abdou. Effect of prostaglandins E1 and E2 on blood flow and blood Pressure in dogs. *Proceedings of the 20<sup>th</sup> world veterinary congress. Volume 1*, page 461-469, 1975. Thessaloniki, Greece.



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- 21-Anne Sunby and A.A.Farahat. Plasma testosterone in bulls. Response to various doses of HCG and PMSG. Acta Endocrinologica,88, 793-800, 1978.
- 22-H.Nasr. F.A.Soliman, A.A.Farahat,W.A.Aboul Fadle and B.R.Nemetalla. A.Simple technique for collection and separation of Y- spermatozoa of albino rats. Biologishs Zentralblatt,East Germany .98,107-116,1979.
- 23-A.A.Farahat ,Rawhia,E. Doghbaim and M.Younis. Studies on foetal hoemopisis of camel (camelus Dromearies). Journal . Egypt.Vet. Med. Associ,38,No 3,38-45 ,1978.
- 24-S.A.El Mougny,M.S.Abdo, A.A.Farahat and Z.H.Ali. Biological activity of prostaglandins changes in the energy Providing compounds in the uterus of ovariectomized rats Treated with PGF2.The Libyan journal of science, volume 8 B,33-39.1978.
- 25- A.A.Farahat, K.A.Mohi Aldeen,A.Samira and M.M.Saeed. Haemogram of goat foetal blood (capra Hircus). Acta Veterinaria (Beograd) Vol,28 , No 6 251-255,1975.
- 26- A.A.Farahat and others.The content of calcium phosphrous, sodium and potassium in the foetal and maternal blood of goats (capra Hircus). Journal of Egyptian Vetrinary science ,vol 18, No1 1981.
- 27- A.A.Farahat, M.K.Soliman and M.Younis. Some studies on cellular elements of camel foetal blood (camelus Dromedaries). Acta Veterinaria (Beograd) Vol,28 No. 4,page 197-203,1978.
- 28-A.A.Farahat,M.A.Youssef and F.E.Tarteer. Serum total protein and protein fractions in the blood of Hubbard chickens after Newcastle vaccination. J.Egypt. Vet. Med. Ass. ,Vol. 40,No. 4,page 143-157.1980.
- 29- M.Younis, A.A.Farahat and A.A.Salib. Effect of methyl prednisolone on testosterone and follicle stimulating hormone. Acta Veterinaria, Vol.32,No. 5-6, pp 271-274,1982.
- 30- A.A.Farahat, M.Younis and H.Aref.Adreno corticosteroids and follicle stimulating hormone Levels after prolactin and adrenocorticotrophic hormone injection into mature male rats.Vetrinary Medical Journal 1983, Faculty of Vet. Med.Cairo University ,Egypt.
- 31- M.Younis, A.A.Farahat and A.Abul Ela. Effect of prostaglandin F2 on disappearance rate of exogenous PMSG in female rats. Vetrinary Medical Journal 1983, Faculty of Vet. Med.Cairo University ,Egypt.



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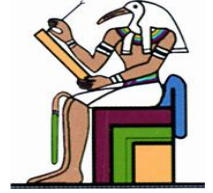
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- 34- A.A.Farahat and Q. Andrsen. Changes in concentration of steroid hormones in the peripheral and testicular circulation of boars. Acta Veterinaria (Beograd) Vol,30,(5-6) 235 1980.
- 35-H.A.H.Salem,A.A.Salib, A.A.Farahat and M. M.Younis. Effect of synthetic corticosteroids (methyl prednisolone) On some enzymes activities in the serum of rats. Proc.16<sup>th</sup> Arab Vet. Congress, Egypt.19-24. March, page 11-14,1983
- 36- S.A.El Mougy, M.S.Abdo, A.A,Farahat and Z.H.Ali. Biological activity of prostaglandins:1- changes in the energy Providing compounds in the uterus of ovariectomized rats treated with PGF2.The Libyan journal of science, volume 8 B,33-39.1978.
- 37- A.A.Farahat , S.A.El Mougy, R.R.Hassanien and S.El Shaffy. Biological activity of prostaglandins: II-Mineral changes in the blood of rats after treatment with PGF2. The Libyan journal of science, volume 9 A Page 5-68, 1979.
- 38- A.A.Farahat ,M.Shaker, S.A.El Mougy and R.R.Hassanien. Biological activity of prostaglandins: III-Distribution of ascorbic acid and glutathione in the Internal organs of rats after treatment with PGF2.The Libyan journal of science, volume 9 A.pp 69-71,1979.
- 39- A.A.Farahat, K.A.Mohi Aldeen, M.R.R.Hassanien and Samira A.A.M. The content of calcium ,phosphorus, sodium and potassium in the foetal and maternal blood of goats. Egypt.J.Vet. Sci, 18, No. 1-2, pp 16-25, 1981.
- 40- A.A.Farahat, M.Younis and H.Aref. Corticosterone and follicle stimulating hormone Levels after prolactin and adrenocorticotrophic hormone injection into mature male rats. Acta Veterinaria (Beograd) Vol. 33, pp 15-20 , 1983.
- 41- A.A.Farahat, M.Younis and A.A.Salib. Effect of prostaglandin F2 on clearance of exogenous HCG in male rats. Vet. Med. J. Vol. 31,NO. 2,1983.
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- 44-A.M.Nakhla,A.A.Salib, A.A.Farahat,M.A.Wasfy, H.A.H.Salem and S.S. Ibrahim. Effect of calcitonone on rabbit serum proteins and enzymes. Vet. Med. J. Vol. 32,NO. 3,1984.
- 45- A.A.Farahat, M.Younis and H.Aref. Adreno corticosteroids and follicle stimulating hormone Levels after prolactin and adrenocorticotrophic hormone injection into v mature male rats. Ind. Vet. J.PP.833-836, October 1984.
- 46- M.Younis, A.A.Farahat andA.Abul Ela. Effect of prostaglandin F2 on disappearance rate of exogenous PMSG in female rats.Ind.Vet. J. 62, September, 1985,752-755.
- 47- A.A.Salib, A.A.Farahat, M.Younis and A.M.Nakhla. Interaction between human chorionic gonadotrophin F2 (HCG),prolactin and prostaglandin F2 on some serum Enzymes of rats. J. Egypt. Vet. Med. Ass.47,No. 1-2,pp 467-474, 1987.
- 48- M.Younis,H.A.H.Salem,M.Wasfy,Afaf Azoz and A.A.Farahat. Alterations of some paramters in buffalo follicular fluid inRelationship to follicular size. Vet. J. 36 (2) 287-296,1988.
- 49-M.Y.Makkawy,H.A.H.Salem,M.Younis,R.Yossef,Afaf Azoz and A.A.Farahat. Estradiol , progesterone, thyrotrophic and thyroid hormones concentraterions in buffalo follicular fluid in relationship to Follicle size. Alex. J. Vet. Sci.1988,4 (2):391-396.
- 50-M.Younis, H.A.Salem ,M.M. El Tohamy,Afaf Azoz, H.Showky and A.A.Farahat. Some hormonal studies in repeat breeder buffaloes. J.Egypt. Vet. Med. Ass. ,49(1-2) 645-651,1989.
- 51- H.A.Salem, M.Younis, Afaf Azoz,M.Wasfy A.A.Farahat. Alteration in some biochemical paramters in the post partum period of goats. J.Egypt. Vet. Med. Ass , 49(1-2) 677-684,1989.
- 52-A.D.Zakaria, M.M.Mahamed, H.A.Ahmed,A.A.Farahat and S.A.Ghanam. Role of suckling period on serum and pituitary prolactin level in female albino rats. Alex. J. Vet. Sci.1988,4 (2) , 319-325.
- 53- A.D.Zakaria, M.M.Mahamed, H.A.Ahmed,A.A.Farahat and S.A.Ghanam. Effect of different types of prolactin and suckling period on Lactational anoestrus in female albino rats. Alex. J. Vet. Sci.1988,4 (2) ,295-301.

