جامعة كفر الشيخ
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CURRICULUM VITA

Prof. Dr. Michel Fahmy Saad Nasr

Personal:

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Birth date	• 19/8/1963
Nationality	• Egyptian
Marital Status	• Married + 3 daughters.
Present Post	• Professor of Physiology, Faculty of Vet. Medicine, Kafr El-Sheikh University, Egypt.
Military service	Passed 1987

Education:

1986	Bachelor of Vet. Medical Sciences (B.V.Sc), Cairo Univ., Egypt
1991	• Master of Vet. Medical Sciences (M.V.Sc, Physiology) Cairo University, Egypt.
1996	• Ph. D. of Vet. Sciences (Ph.D., Physiology) Tanta University, Egypt.

Appointments

1990	• Veterinary physician at Giza governorate
1992	• Assistant Lecturer at the Dept. of Physiology and Biochemistry, Tanta University
1996	• Lecturer at the Dept. of Physiology and Biochemistry, Tanta University
2001	• Assistant Professor at the Dept. of Physiology and Biochemistry, Tanta University
2006- Present	• Professor at the Dept. of Vet. Physiology, Kafr El-Sheikh University
2010-2016	• Head of physiology department Fac. Vet. Med., Kafr El-Sheikh University

2001 2004 2007	• Diploma of Microbiology, Tanta University • Member of microbiologist, central laboratories, Ministry of Health, Egypt. • Diploma of Clinical Laboratory Diagnosis, Alexandria University.
Experience	• Lecturing for Under- and Post-graduates for more than 20 years. • Supervision for Ph.D, MSc and Diploma Grades and Thesis for more than twenty years • Publication of about 30 Articles in local and international Journals • Yearly participation in the National Veterinary Campaigns in remote areas for students training and tackling of the current Vet. Affections. • Consultant of clinical laboratory diagnosis (biochemistry, bacteriology, serology and haematology)
Other Activities	• Member of my Department council. • Member of my faculty council. • Member of the Egyptian Veterinary Syndicate. • Member of the Egyptian Veterinary Medical Association. • Member of Society of Physiological Sciences and their Applications. • Member of Egyptian Society of Reproduction and Fertility • Participation in Writing of Notebooks for undergraduate and postgraduate students in Veterinary Physiology. • Member of microbiologists and chemists, ministry of health, Egypt.
Skills and hobbies	• Full range of Computer skills (Word, Power Point, internet, …) • Valid driving licence.

LIST OF PUBLICATIONS

PUBLISHED BY *Prof.Dr: Michel Fahmy Saad*

Professor of Physiology

1-Saad, M.F.; Mahmoud, S.A. (1997):

Modulation of the fertilizing ability of carp spermatozoa following short-term preservation**.**

Alex.j.vet.sci.vol.13 no., 3:287-298.

2- Michel, F. S., K. I. Attia, H. I. Ahmed, and Soliman M.K.(1992)

Cyclic serum testosterone level and short term injection of mammalian gonadotropin (GnRh) on ovarian weight of mature Nile catfish "Clarias lazera"

2nd congr. Fac. Vet. Med. Cairo University, 35-45.

3- Saad, M.F., Mahmoud, S.A., Gado, M.S.and El-Shazly, K.A. (1998):

Hematological response of Nile catfish to Pseudomonas infection and its control by Norfloxacin.

4th Vet.Med. Zagazig Conference: 485-492.

4- ***Saad M.F., and Samira S. Rezeka (1998)***

Reproductive performance of female catfish exposed to chronic pollution with ammonia and nitrite

8th Sci. Con,, Fac. Vet. Med. Assiut University, 2: 856-867

5- Saad M.F., and Samira S. rezeka(1999)

Some methods of sex reversal in Oreochromis niloticus with emphasis to possible liver toxicosis

3rd Scientific Conference for veterinary Medical Resrarches. 33-45

6-Saad, M.F.; Mahmoud, S.A. and Abdel-Azeez, A.A. (2000):

Histamine and serotonin modulate testosterone production by rat testis tissue in vitro.

Suez canal veterinary Medical Journal vol.III No.2: 635:641.

7- Ramoun, A.A. ; Saad,M.F. ;Hegab,A. O. and Fattouh, El-S. M.(2000):

Effect of bromocryptine and cimetidine on testosterone concentration and semen quality in Balady bucks.

J. Egypt. Vet. Med. Ass. Vol. 60 no. 7: 115-127

8- Abdel-Azeez, A.A., Mahmoud, S.A. and. Saad, M.F. (2003):

Effect of different stress conditions on immuno oxidant pattern in rats.

Egypt.J.Basic and appl. Physiol., 2 (1) 11-22.

9- Alaa El-Din Hussein M, Saad M. F. and Samira S. Rezeka(2004):

The effect of environmental stress induced by ammonia and salinity on the immunological functions of *Tilapia nilotica* (Oreochromis niloticus).

7th Vet. Med. Zag. Conference(21-23 July) Sharm El-Sheikh,506-522.

10- ***Samira S. Rezeka, Saad .M.F.,and Nemetallah B. R.(2004)***

Lysozyme activity in oreochromis niloticus as affected by heat and cold stress and some heavy metals pollutants(2004)

Alex. J.Vet. Sci. :21(1), 43-52

11- ***Ramoun A.A.,Saad M.F.,El-Kon,I. I. and Helil,B. A. (2004):***

Effect of estradiol and tamoxifen on serum and semen estradiol and testosterone concentration, epidydimal histology and semen quality in Balady bucks.

Assiut Vet. Med. J. vol. 50, No. 102, 315-335

12- Hassan,I. F.,Nemetallah B. R.,Mahmoud S. A. ,Saad M.F.,and Abo-Eloyoun S. A.(2004)

Effect of artificial molting and L. tyrosine on egg production as indicated by hormone receptor binding in layers.

Alex. J.Vet. Sci. :22(1), 89-102.

13- Saad M. F. ,Samira S. Rezeka and Bakr S. M.F.(2005)

Gibberellin A_3 induced haematological, histological and chromosomal alteration in *Oreochromis niloticus* fish

Proc. 2nd Inter. Conf. Res. Div. NRC Cairo, Egypt June 27-29, pp167-184.

14 -Omara M.E., Mahmoud S.A and Saad M.F. (2005)

Effect of L. tyrosine on productive and reproductive performance of female Newzealand rabbit
Vet.Med.J.,Giza. Vol.53, No.2. 381-394.

15- Saad M.F. and Samira S. Rezeka (2005):

L.carnitine may reduce the hepatoenteric adverse effects of fish meal replacement by soybean in Oreochromis niloticus.

Vet. Med.J. Giza Vol.2, 395-408.

16- Saad M. F., Omara M.E. and Mahmoud S.A.(2005):

Improvement of performance of Newzealand rabbit bucks by L. tyrosine.

Society of Physiological sciences and their Applications, 3rd sci. Conf. Ras Sedr 28-31 July ,69-81.

17 - Ramoun A.A., and Saad M.F. (2003):

Metabolic status and fertility responses of non lactating cows and heifers following the turn-over from berseem to concentrates feeding.

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18- Mahmoud S.A., Saad M.F., Azab M.E. and Eman El-Sokary(2005):
Some physiological differences between domestic and wild quails
Egypt. J. Basic and Appl. Physiol., 1(1): 1-15.

19- ***Mahmoud S.A,Saad M.F and Atta,M.Sh(2008):***
Physiological studies on the effect of some stressors on immune-reproductive pattern of New Zealand rabbits bucks
Society of physiological sciences and their applications. 6th sci. conf., Taba, 169-188.

20- S Mahmoud, M Shukry, M Saad (2013).
Lymphocytic proliferation and interleukin-2 production in chickens supplemented with growth promoters. *Research Opinions in Animal & Veterinary Science, 68-72*

21- Michel Fahmy Saad, Shawky Mahmoud, Mohammed abu El-magd and Rasha Alsaed Alwakeel(2014):
Association between A_{31} gsnp of myostatin gene and serum levels of Alp, Got, P and Ca in Egyptian buffialo(Bubalus bubalis).
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22- *A, Magdy Elgaabary, Mahmoud Sh, Fahmy Saad M, and Abdel Azeez Abdel Rahman A.*
(2016): Potassium Permanganate Alleviates the Potential Effect of Estrogenic Pollutants on

Vitellogenin Gene Expression in Male *Oreochromis niloticus*. *World's Veterinary Journal, 6(2): 38-45, June 25,*

23- Nesreen A.,Barakat M.,Shukry M.,Saad M.F.(2016)
Dopamin antagonists potentiate the effect of gonadotropins on spawning performance in catfish (*Clarias lazera).*
Research Opinions in Animal & Veterinary Science, 1-8

24- *Al Wakeel, R.A., Shukry, M., Abdel Azeez, A., Mahmoud, S. & Saad, M.F. (2017)* Alleviation by gamma amino butyric acid supplementation of chronic heat stress-induced degenerative changes in jejunum in commercial broiler chickens. *Stress, 20: 562-572.*

25- A alwakeel, M.F. Saad, A. abdel Azeez, F. elkhiat, and M. shukry (2019): Both experimental hypo and hyperthyroidism exacerbate the adverse effects of chronic heat stress in broilers**.** *British Poultry Science, (60), No 3, 330-339*