 

#### Faculty of Vet. Medicine Assiut University

# **CURRICULUM VITAE**

**\*NAME:** Gamal Mohamed Mohani Mosaad

# **\*TITLE:** Professor of Animal and Clinical Nutrition

# **\*DATE OF BIRTH:** 9/09/1966

# **\*PLACE OF BIRTH:** Beni-Mazar, El Minia, Egypt

**\*SEX:** Male

**\*NATIONALITY:** Egyptian

**\*MARITAL STATUS:** Married with 4 childrens

**\*PROFESSIONAL ADRESS:** Dept.of Animal and Clinical Nutrition

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## \*ACADEMIC QUALIFICATIONS

 **1972 - 1978** Primary School, El Minia, Egypt.

 **1978 - 1981** Preparatory School, El Minia, Egypt.

 **1981 - 1984** Secondary School, El Minia, Egypt.

 1984 – 1989 Faculty of Vet. Medicine, Assiut University.

\*Highest University Degree: (Ph D or equivalent)

1-Degree: Dr.med.vet. (Doctor medicinae vetrinariae)

Date degree awarded : 08/2000

College/Faculty: University of Veterinary Medicine, Vienna, Austria

# Major: Ruminant Nutrition

# Title of Thesis: Mineral metabolism in different ruminants.

2-Degree: Ph.D of Veterinary Science

Date degree awarded: 12/2000

College/Faculty: Faculty of Vet. Med., Assiut University, Egypt

# Major: Ruminant Nutrition

# Title of Thesis: Mineral metabolism in different ruminants.

\*Preceding University Degree: (Master’s or equivalent)

Degree: Master of Veterinary Science

Date degree awarded: 02/1996

College/Faculty: Faculty of Vet. Med., Assiut University, Egypt

Major: Goat Nutrition

Title of Thesis: Metabolism of some mineral element in goats.

\*Preceding University Degree: (BA. or equivalent)

Degree: Bachelor of Veterinary Science

Date degree awarded: May, 1989

College/Faculty: Faculty of Vet. Med., Assiut University, Egypt

Major: Veterinary Science

## \*EMPLOYMENT HISTORY

University/Institution (Employer): Faculty of Veterinary Medicine, Assiut

University (**Position):-**

1- **Demonstrator** of Animal, Poultry and Fish Nutrition From 1991-1996.

2- **Assistant Lecturer** of Animal, Poultry and Fish Nutrition From1996-2000.

3- **Lecturer of Animal** and Clinical nutrition from 2001-2006.

4- **Assistant Professor** of Animal and Clinical nutrition from 2006-2011.

5- **Professor** of Animal and Clinical nutrition from 2011 till now.

**\*SCIENTIFIC ACTIVITES:**

1-Teaching and developing the theoretical and practical part of Animal and Clinical Nutrition Course for under-graduate students, Fac.of Vet. Medicine, Assiut University from 1991 up till now.

2-Teaching and developing the theoretical and practical part of Animal and Clinical Nutrition course for under-graduate students, Fac.of Vet. Medicine, South Valley University from 1998 up till now.

3-Teaching and developing the theoretical and practical part of Animal and Clinical Nutrition Course for under-graduate students, Fac.of Vet. Medicine, Assiut University, New Valley Branch from 2011 up till now.

4-Teaching and developing the theoretical and practical part of Animal and Clinical Nutrition Course for under-graduate students, Fac.of Vet. Medicine, Sohag University from 2011 up till now.

5-Teaching and developing the theoretical and practical part of Animal and

Clinical Nutrition Course and other Courses related to animal, poultry and fish nutrition for post-graduate students for Diploma, Master and Ph D degree, Fac. of Vet. Med., Assiut and South Valley Universities from 2000 up till now.

6- Analyzing all feeds and rations in the veterinary analysis center of the Fac. of Vet. Med. Assiut Univ. for its nutrients as protein (amino acids), fat or ether extract (fatty acids), crude fiber (NDF, ADF and lignin), ash (Ca, P, etc), vitamins (A, D, E) and toxins (aflatoxins and Ocratoxins) and also commercial adulteration in feeds and rations.

7- Chairing in the under and post graduate students assessment and evaluation in the faculties of Vet. Med. In Assiut, South Valley Universities and others.

**\*LANGUAGES: Speak Writing Conservation**

 1- Arabic Excellent Excellent Excellent

 2- English Excllent Excellent Excellent

 3- Deutsch good good good

**\*EDUCATION:**

Degree Univ Date

1- **Dr.med.vet**.

 **(Doctor medicinae vetrinariae)** University of Vet. Medicine

 Vienna, Austria 8 /2000

2**- Ph. D** Assiut University 12 /2000

3- **M.V. Sc** Assiut University 2 /1996

4- **B. V. Sc** Assiut University 5 /1989

MEMBERSHIP IN PROFESSIONAL AND SCIENTIFIC SOCITIES:

 1- Egyptian Society of Cattle Diseases

 2- Egyptian Society of Arabian Horses

 3- Egyptian Society of Animal Nutrition

 4- Egyptian Society of Veterinary Medicine History

 5- Egyptian Society of Zionistic Diseases

 6- Egyptian-Austria Scientific Society

**\*CONFERENCES BE ATTENDED :-**

1-The 3rd International Congress of Development and Environment in Arabian Country, Assiut University, 21-23 March, 2006.

2**-** The 12th Scientific Congress of the Fac. of Vet. Medicine, Assiut University, 10 – 12 December, 2006.

3- Workshop on (PCR principals and applications) in molecular biology research unit (E & MBR Center) 5-7 March 2007.

4- The 9thScientific Congress of the Society of Cattle Diseases, Faculty of Vet. Med. Assiut University –Assiut , Egypt, 2-4 December, 2007. ( Luxor ).

5- Workshop on ( Principles of molecular biology ) Organized by Biotechnology Lab., Genetic Department, Faculty of Agriculture, Assiut University and held from 23-26 February 2008.

6- The training program " Training of trainers (TOT) " Program which is a one of the activities of the Pathways to Higher Education, conducted in co-operation with Assiut University and held from 1-5 April 2008 at Assiut University with net training hours of 35.

7**-**The 13thScientific Congress of the Fac. of Vet. Medicine, Assiut University, 23-25 November, 2008.

8-The 10th Scientific Congress of the Society of Cattle Diseases, Faculty of Vet. Med. Assiut University, 11-13 December 2009.

9-The 14th Scientific Congress of the Fac. of Vet. Medicine, Assiut University, 30/11-2/12, 2010.

10-The 11th Scientific Congress of the Society of Cattle Diseases, Faculty of Vet. Med. Assiut University, December 2009.

11- The 15th Scientific Congress of the Fac. of Vet. Medicine, Assiut University, December, 2012.

***LIST OF PUBLICATIONS***

1-**G.M. Mosaad; A.N. Sayed , H.A. Abdel-Raheem** (1999): **Der einfluss von einer Ca reduzierten Diaet auf die verdaulichenkeit der macro-element an Aegyptischen Laemmern und Ziegen. Wiener Tier-aerztliche Monatsschrift, Wien, 1999**

2-**G.M. Mosaad** (2001): **Mineralstoffwechselbei verschiedenen Wieder-kauern.VMA (Veterinary Med. Austria),Wien,Tierarztt. Ms 88 (2001).**

**3- A.N. Sayed; G.M. Mosaad and H.A. Abdel-Raheem (2002): -** Effect of different phosphorus sources on the performance, digestibility and metabolic balance of some minerals in growing goats. Assiut Veterinary Medical Journal, Vol. 47 (94): 95-111.

**4-H.A. Abdel-Raheem; A.N. Sayed and G.M. Mossad (2002):** Evaluation of urea as a partial protein replacement in the rations of growing camels. Assiut Veterinary Medical Journal, Vol. 48 (95): 12-29.

# **5-G.M. Mosaad; A.N. Sayed and D.R. Ibrahim (2003):** Relationship between the dietary energy and the nutrients utilization, blood biochemical changes and follicular dynamics in dromedary she-camel Assiut Veterinary Medical Journal, Vol. 49 ( 98): 46-70.

**6-A.N. Sayed; G.M. Mosaad and H.Z.Rateb (2003):** Influence of feeding different levels of vegetable fat on the nutrients utilization, ruminal fermentation and some biochemical parameters in male goats. Assiut Veterinary Medical Journal, Vol. 49 (98): 12-32.

7- **G.M. Mosaad and H.A. Mahmoud** (2004): **Effect of partial substitution of soybean meal protein by urea in rabbit nutrition** **Assiut Veterinary Medical Journal, Vol. 48 (95): 12-29.**

8- **M.A. Abdel-Rahman and G.M. Mosaad** (2005): **Effect of feed and water deprivation on nutrients digestibility, behavioral and metabolic patterns of one humped camel (Camelus Dromedarius) Assiut Veterinary Journal,. 51 ( 105): 58-79.**

**9-G.M. Mosaad;** **H.A. Abdel-Raheem and A.N. Sayed (2005):** Dried poultry droppings as a non-conventional feed ingredient in broiler diets.Assiut Veterinary Medical Journal, Vol. 51 (106): 67-83

**10-G.M. Mosaad (2006**); Digestibility of some common feedstuffs in she donkeys. Assiut Vet. Med. J. Vol. 52 (110): 13-30

**11- A. N. Sayed; H.A. Abdel-Raheem; G.M. Mosaad and A.A. Abou'l-Ella (2007):** Effect of sodium bicarbonate and sodium acetate on performance, digestibility and ruminal juice characteristics of growing calves.9th Scientific Cong., Egyptian Society for Cattle Diseases, 2-4 December, 2007, Assiut – Egypt.

***12- G.M. Mosaad and D.R. Derar (2009):*** Effect of dietary energy and phosphorus on nutrients digestibility, blood constituents, and ovarian structures in ewes. Veterinary world, vol. 2 (12): 456-461.

***13- G.M. Mosaad and C. Iben (2009):*** Effect of dietary energy and protein levels on growth performance, carcass yield and some blood constituents of Japanese quails ( Coturnix coturnix japonica). Die Bodenkulture 60 (4)

*14-* ***G.M. MOSAAD, H.A. ABDEL-RAHEEM and A.N. SAYE*D** (2009): **Effect of High Energy Diet with Different Protein Levels on the Growth Performance and Carcass Traits of Japanese quails**. **Assiut Vet. Med. J., 55 (121): 87-100.**

*15-* ***G.M. Mosaad; A.M. Abdellah; A.N. Sayed and Rasha I. Hass****an (2010):* **The use of untraditional ration constituents in feeding of growing ducks. A- Dried poultry waste.. Assiut Vet. Med. J., 56 (124): 145-158.**

*16-****G.M. Mosaad;, A.M. Abdellah; A.N. Sayed and Rasha I. Hassan*** *(2010):* **The use of untraditional ration constituents in feeding of growing ducks. B- Dried Rumen content. Assiut Vet. Med. J., 56 (124): 159-172.**

***17- G.M. Mossad and A.N. Sayed (2010):*** Effect of different fat sources on the performance and carcass traits of growing lambs. Assiut Vet. Med. J. Vol. 56 (125):1-14.

***18- G.M. Mosaad, M.A.Abdel-Rahman;, Madeha H. Darwish and U.T. Mahmoud (2010):*** Performance, Behaviour, Carcass traits and blood constituents of Japanese quails reared under heat stress Assiut Vet. Med. J. Vol. 56 (126): 27-45.

***19- Usama T. Mahmoud1\*, M.A.Abdel-Rahman1, Madeha H.A. Darwish1, Gamal M. M. Mosaad2 (2012):*** The Effect of Separate-Sex Rearing of Slaughter Quail on Serum Corticosterone level. Journal of Advanced Veterinary Research