

Dept. of Animal & Clinical Nutrition Faculty of Veterinary Medicine Assiut University



CURRICULUM VITAE

1-NAME: Abdel-Baset Nasr Sayed Ahmed

2-TITLE: Professor of Animal and Clinical Nutrition

3-DATE OF BIRTH: 29 /8/1961

4-PLACE OF BIRTH: Qena – Egypt

5-SEX: Male

6-NATIONALITY: Egyptian

7-MARITAL STATUS: Married with 4 childrens

8-ADDRESS: 8 Tawfik Dos Street, El-Gomhoria street. Assiut – Egypt

9-PROFESSIONAL ADRESS: Dept. of Animal and Clinical Nutrition

Faculty of Veterinary Medicine

Assiut University – Assiut – Egypt

10-TELEPHONE: Office: 002/088/2411698, 2411637

11-FAX: Office: 002088/2366503

12-E-MAIL ADDRESS: Baset61@vahoo.com

13-ACADEMIC QUALIFICATIONS:

1967 - 1973 Primary School, Qena, Egypt.

1973 - 1976 Preparatory School, Qena, Egypt.

1976 - 1979 Secondry School, Qena, Egypt.

1979 – 1984 Faculty of Vet. Medicine, Assiut University

Highest University Degree: (Ph D or equivalent)

<u>Degree</u>: Ph.D of Veterinary Science <u>Date degree awarded</u>: 9/1/1995

<u>College/Faculty:</u> Faculty of Veterinary Medicine University: Bonn, Germany-Assiut, Egypt (Channel System)

Major: Fish Nutrition

<u>Title of Thesis:</u> A study on the performance and requirements of Rainbow trout and Tilapia fish for energy and protein

Preceding University Degree: (Master's or equivalent)

<u>Degree:</u> Master of Veterinary Science <u>Date degree awarded:2/10/1989</u>

<u>College/Faculty:</u> Faculty of Veterinary Medicine University: Assiut, Egypt

Major: Poultry Nutrition

<u>Title of Thesis:</u> A study on the toxicity of fungus contaminated poultry feedingstuffs and methods of prevention

Preceding University Degree: (BA. or equivalent)

<u>Degree:</u>Bachelor of Veterinary Science <u>Date degree awarded:</u> May, 1984

<u>College/Faculty:</u> Faculty of Veterinary Medicine University: Assiut, Egypt

Major: Veterinary Science

14-EMPLOYMENT HISTORY:

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

(**Position**):- 1- Demonstrator of Animal, Poultry and Fish Nutrition From 30/8/1984 to 30/10/1989

> 2- Assistant Lecturer of Animal, Poultry and Fish Nutrition From 1/11/1989 to 11/2/1995

3- Lecturer of Animal and Clinical Nutrition

From 12/2/1995 to 19/2/2000

4- Associate Professor Animal and Clinical Nutrition

From 20/2/2000 to 26/2/2005

5- Professor of Animal and Clinical Nutrition

From 27/2/2005 to 1/8/2007

6- Head of Animal and Clinical Nutrition Department

From 1/8/2007 to 20/11/2010

15-EDUCATION:

Degree	Un	iv.	Date
I- Ph.D (Fish Nutrition	n) Assiut-Bo	nn, Germany	1995
II- M.Sc.(Poultry Nutrition) Assiut			1989
III- B.Sc. (Veterinary	1984		
Position	Place	From	To
Head of Department	Assiut Univ	1/8/2007	20/11/2010
Professor	Assiut Univ.	27/2/2005	1/8/2007
Assistant Professor	Assiut Univ.	20/2/2000	26/2/2005
Lecturer	Assiut Univ.	9/11995	2000
Assistant Lecture	Assiut Univ.	2/10/1989	1995
Demonstrator	Assiut Univ.	1984	1989

16-LANGUAGES:

	Speak	Writing	Conservation
1-Arabic:	Excellent	Excellent	Excellent
2-English	Excellent	Excellent	Excellent
3-Germany	Good	Good	Good

17- COMPUTER SKILLS:

1- Word processing: MS-word for windows.

- 2- Excel and Power point.
- 3- Harvard graphics.
- 4- Using Internet and e-mail.
- 5- SAS program for statistical analysis.

18-SCIENTIFIC ACTIVITES:

- 1-Teaching the theoretical and practical parts of Animal Nutrition and Deficiency Diseases for under-graduate students, Fac. of Vet. Medicine, Assiut University, South Valley University, Sohag University and Aswan University.
- 2-Teaching the theoretical and practical parts of Animal Nutrition and Deficiency Diseases for post-graduate students for Diploma, Master and Ph degree, Fac. of Vet. Medicine, Assiut University, South Valley University, Sohag University and Aswan University...

Inclusive duties: - Teaching and research

- 1- Cattle Nutrition (Fattening and Dairy cattle) and Deficiency Diseases.
- 2- Horse Nutrition and Deficiency Diseases.
- 3- Camel Nutrition and Deficiency Diseases.
- 4- Sheep and Goats Nutrition.
- 5- Poultry and Rabbits nutrition.
- 6- Fish Nutrition.
- 7- Formulation of ration for livestock.
- 8- Formulation of ration for poultry and rabbits.
- 9- Formulation a ration for warm-water fish.
- 10- Fish production.
- 11- Intensive farm fish.
- 12- Analysis of feed ingredients and rations.
- 13- Deficiency diseases of large and small animals, poultry and fish.
- 14- Clinical nutrition.

19-PROFESSIONAL EXPERIENCE:

I-University Teaching:

- 1- Animal nutrition and Deficiency Diseases.
- 2- Animal rations: Analysis and formulations.
- 3- Poultry and rabbits nutrition and Deficiency Diseases.
- 4- Poultry and rabbits diets: Analysis and formulations.
- 5- Formulation of poultry rations from unconventional feedstuffs.
- 6- Fish nutrition and its requirement from nutrients.
- 7- Fish diets: Analysis and formulations.
- 8- Poultry and Fish production.
- 9- Clinical nutrition.

II- RESEARCH INTEREST:

The research experiences include studies on:

- 1- The requirement of animals, poultry and fish for protein and energy and amino acids.
- 2- Formulation of the least-cost rations for animals, poultry and fish.
- 3- Using of unconventional ingredients in the formulation of rations for animals, poultry and fish.
- 4- Using by-product and local feedstuffs in animals, poultry and fish nutrition.
- 5- Warm-water fish nutrition.
- 6- Heat stress in poultry.

20-MEMBERSHIP IN PROFESSIONAL and SCIENTIFIC SOCITIES:

- 1- Continual Scientific Committee of Hygiene, Nutrition, Animal Husbandry and Food control, Supreme Council of Universities, Veterinary Education Sector.
- 2- Program of European Union for development of higher education (TEMPUS).
- 3- Quality Unit and Assurance at faculty of Veterinary Medicine, Assiut University.
- 4- European Society for Comparative Nutrition.
- 5- Egyptian Society of Poultry Disease.
- 6- Egyptian Society of Poultry Science.
- 7- Egyptian Society of Animal Nutrition.
- 8- Egyptian Society of Veterinary Medicine History.
- 9- Egyptian-Austria Scientific Society.
- 10- Egyptian Society of Zonootic diseases.
- 11- Reviewers at International Journal: Veterinary World Journal, International Journal for Agro Veterinary and Medical Science, Agriculture Science Journal, Veterinary

21-BOOK PUBLISHED:

- 1-Animal, Poultry and Fish Nutrition (Co-authored).
- 2-Practical Animal Nutrition (Co-authored).
- 3-Animal Nutrition.
- 4-Poultry Nutrition.
- 5-Animal Diseases.
- 6-Poultry Diseases
- 7-Fish Nutrition and Diseases
- 8-Zoonotic Diseases

22-OTHER UNIVERSITY ACTIVITIES/CONTRIBUTIONS:

- 1-Student and postgraduate supervisions
- 2-Conferences attended
- 3-Committee membership

23-SCIENTIFIC RECOGNITION AND MERIT AWARDS

Type of award:

- 1- Good Research in the Veterinary Science (Animal Nutrition), Assiut Univ. (2001, 2004, 2007).
- 2- Scientific excellent award in the Veterinary Science (2004/2005).
- 3- Teaching excellent in the Veterinary and Pharmacy Sciences, (2007/2008).

24-CONSULTANT-SHIP:

- 1-Consultant in poultry farms management: I have consulting experience in the field of broilers, layers, broiler breeders and duck farm management.
- 2-Consultant in poultry diet formulations: I am specialist in the consultations (the formulation of poultry diets according to the latest technology and using alternatives feedstuffs for formulating poultry economic diets at the least possible costs.
- 3-Consultant in poultry studies & technical poultry farms reports: I am consultant in conducting poultry studies & preparing technical poultry farms reports and to which extent it is matching with national & international technical standards and quality control.

25-COMMUNITY SERVICES:

- 1- Supervision on the clubs of Veterinary services in Egypt
- 2- Supervision on the many fish farms

- 3- Supervision on the many poultry farms
- 4- Supervision on the many ration factories for fish
- 5- Supervision on the University and faculty Congress and Seminars.

26-EXPERIENCES:

- 1- Training of Trainer (TOT), 2008.
- 2- Quality Standards in Teaching.
- 3- Credit Hour Systems, 2009.



Dept. of Animal & Clinical Nutrition Faculty of Veterinary Medicine Assiut University

LIST OF PUBLICATIONS

- **1-A.N.Sayed** and **H.K.Shoeib** (1996): -A rapid two weeks evaluation of vitamin C & B-complex, and sodium chloride for heat-stressed broilers. *Assiut Veterinary Medical Journal*, *34* (68), *37-47*.
- **2-A.N.Sayed; H.K.Shoeib and Nabila Gazia (1996): -**The use of Enzyme supplementation "Kemzyme" to improve the nutritive value of broiler diets. *7th Sci. Cong. 17-19 Nov. 1996, Fac. Vet. Med., Assiut, Egypt, 77-90.*
- **3-H.K.Shoeib**; <u>A.N.Sayed</u>; S.A.Sotohy and S.Kh.Abd-Elghaffar (1996): Response of broiler chicks to probiotic "Pronifer supplementation diets. *Assiut Veterinary Medical Journal*, 36 (71), Oct., 1996, 103-116.
- **4-A.N.Sayed and H.K.Shoeib (1997): -**The validity of some electrolytes as anti-heat stress for broiler chicks. *Journal of Egyptian Veterinary Medical Association*, *57(1): 813-826*.
- 5- Sotohy, S. A., <u>A.N.Sayed</u>, M.M.Ahmed (1997): Effect of tannin-rich plant (Acacia nilotica) on some nutritional and bacteriological parameters in goats. *Deutsche Tieraerztliche Wochenschrift*, 104(10): 432-435.
- **6-A.S.Sayed and <u>A.N.Sayed</u>** (1997): Clinical, nutritional, biochemical and haematological studies on the effect of feeding tannin-containing

- plants in goats. 4th Sci. Cong. 7-9 Dec. 1997, Fac. Vet. Med., Assiut, Egypt, 277 286.
- 7-A.N.Sayed (1998): The effect of protein and energy levels on mineral retention in tilapia fish " *O.niloticus*". *Assiut Veterinary Medical Journal*, 38 (76), Jan., 1998, 73 89.
- **8- H.A.Abdel-Raheem, J. Bohm, and <u>A.N.Sayed</u> (1998):** Effect of the dietary calcium and phosphorus levels on the metabolic balance of some microelements in one-humped camels. *2nd Annual Conference of the European Society of Veterinary and Comparative Nutrition, 1998, pp, 64.*
- **9-A.N.Sayed** (1998): Feed intake and digestibility of nutrients in rations, with several feed combinations by tilapia fish " *O.niloticus*". *Assiut Veterinary Medical Journal*, 39 (77), *April*, 1998, 242 257.
- **10-A.N.Sayed** (**1998**): Evaluation of poultry by product and earthworm meals as protein sources for tilapia fish. *Assiut Veterinary Medical Journal*, *Vol.* 40 (79), *Oct.*, 1998, 133 149.
- 11-A.N.Sayed, H.A.Abdel-Raheem, H.K.Shoeib and Samar S.Tawfic (1999): Evaluation of soybean and cottonseed meal's protein as a substitute for animal protein in tilapia diets. *Assiut Veterinary Medical Journal*, 40 (80), Jan., 1999, 222 241.
- **12-G.M. Mosaad and A.N.Sayed** (1999): Der einfluss von einer Ca reduzierten diaet auf die verdaulichkeit der makroelement an Aegyptischen Laemmern und Ziegen. *Wiener Tieraerztliche Monatsschrift*, *Wien*, 1999.
- 13-A.N.Sayed and S.Kh. Abd-Elghaffar (1999): -Effect of ascorbic acid supplementation on the growth performance and pathology of tilapia fish subjected to bacterial infection. *Assiut Veterinary Medical Journal*, 41 (82), 115-135.

- **14-A.N.Sayed** (2000): -Digestibility of some commonly used feeds in tilapia fish. *Egyptian Vet.Nut.Assoc.*, *Scientific Journal*, 1 (1): 14-29.
- **15-H.A.Abdel-Raheem,** A.N.Sayed, R.S. Ibrahim and M.Mubark (2000): -Neonatal Hydrocephalus in rabbits at Assiut Governorate. Assiut Veterinary Medical Journal, 43 (86), July, 2000, 159-176.
- **16-A.N.Sayed, H.A. Abdel-Raheem and H.A.Daghash (2000):** -Effect of molasses and urea supplementation of wheat straw on digestibility and some biochemical parameters in camels. *9th Sci. Cong. 2000, Fac. Vet. Med., Assiut, Egypt 103-118*.
- 17-A.N.Sayed, H.K.Shoeib and H.A.Abdel-Raheem (2001): -Effect of dietary L-carnitine on the performance of broiler chickens fed on different levels of fat. *Assiut Veterinary Medical Journal*, 45 (89): 37-47.

 18-A.N.Sayed, H.A.Abdel-Raheem and H.Z.Rateb (2001): -Effect of different planes of nutrition on the performance, nitrogen balance and blood biochemical changes in male growing goats. *Assiut Veterinary Medical Journal*, 46 (91): 66-83.
- 19-H.A.Abdel-Raheem, A.N.Sayed, Samar S.Tawfik and Elham S.Saleh (2001): -Effect of restricted energy-and-protein nutrition and their realimentation on diet digestibility, and performance of growing camels. 6th Sci. Cong. 4-6 Nov. 2001, Fac. Vet. Med., Assiut, Egypt, 293-305.
- **20-H.M.Abdel-Hafeez, Samar S.Tawfik; M.A.Kandil and A.N.Sayed (2002):** -The effect of protected fat on milk yield and composition, digestibility, and some biochemical parameters in low producing cow. *Assiut Veterinary Medical Journal*, *46 (92):* 84-106.
- **21-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*, 47 (94): 95-111.

- **22-H.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*, 48 (95): 12-29.
- 23-A.N.Sayed (2002):- Nutritional considerations concern the requirements of Nile Tilapia for riboflavin and pantothenic acid. *Assiut Veterinary Medical Journal*, 47 (93): 80-96.
- **24-A.N.Sayed**, **G.M.Mossad and H.Z.Rateb (2003):** Influence of feeding different levels of vegetable fat on the nutrient utilization, ruminal fermentation and some blood biochemical parameters in male goats. *Assiut Veterinary Medical Journal*, *49 (98): 12-32*.
- **25-Mosaad, G.M., <u>A.N.Sayed</u> and D.R. Ibrahim (2003):** Relationship between the dietary energy and the nutrients utilization, blood biochemical changes and follicular dynamics in Dromedary she camels. *Assiut Veterinary Medical Journal, 49 (98): 46*
- **26-** <u>A.N.Sayed</u> and H.A.Abdel-Raheem (2003): The influence of different concentrate-roughage proportion on the metabolism of some minerals in camels. *Assiut Veterinary Medical Journal*, 49 (99): 1-19.
- **27-** A.N.Sayed, G. A. Megahed and S. G. Abdou (2003): The effect of feeding untreated whole cottonseeds level on the performance, nutrients utilization and reproductive response of rams. *Assiut Veterinary Medical Journal*, 49 (99): 36-53.
- **28-A.A.Abou'l Ella, A.N.Sayed, S.G.Abdo and M.M.Khorshed** (**2003**): Effect of commercial probiotic supplementation on the productive performance of lactating ewes. *9th Conf. On Animal Nutrition, Hurghada, Egypt, 14-17 Oct., 2003*.
- **29-A.N.Sayed**, **S.G.Abdo and A.A.Abou'l Ella (2004):** Evaluation of poultry litter as a feed component in lamb's rations. *Assiut Vet. Med. J.*, 50 (101): 17-35.

- **30-A.N.Sayed** and **S.Kh.Abdel-Ghaffar (2004):** Effect of dietary supplemental levels of vitamin A on the performance and immune response of heat-stressed broilers. *Assiut Vet. Med. J., Vol. 50 (102):285-300.*
- **31- 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 Vet. Med. J., Vol. 51 (106): 67-83.*
- **32- H.A.Abdel-Raheem,** <u>A.N.Sayed</u>, Nabila Gazia and S.A.El-Meswary (2005): Evaluation of full-fat soybean and corn gluten as protein sources in the broiler chick diets. *Assiut Veterinary Medical Journal*, 100-110.
- **33- A.A.Abou'l Ella, S.G.Abdou, <u>A.N.Sayed</u> and A.A.Higazy (2005):** Effect of different levels of dietary protein on performance, nutrient utilization and metabolism of some minerals by lambs. *Egyptian J. Nutrition and Feeds, 8(1):1-14.*
- 34- A.N.Sayed, H.A.Abdel-Raheem, Nabila Gazia and S.A.El-Meswary (2006): Evaluation of urea as a protein source in broiler diets. 3rd World Poultry Cong., Fac. of Vet.Med., Hamma, Syria, 2006.
- **35-** A.N.Sayed, H.A.Abdel-Raheem and G.M.Mosaad (2007): Effect of sodium bicarbonate and sodium acetate on performance, digestibility and ruminal juice characteristics of growing calves. 9thSci.Cong. Egyptian Society for Cattle Diseases, 2-4 Dec., 2007, Luxor, Egypt, 393-404.
- **36- G.A.Megahed,** A.N.Sayed, Th.S.Abdel-All and M.Ezzat (2007): Effect of feeding cottonseed by different concentration upon reproductive performance and antioxidant vitamins in rams. 9th Sci. Cong. Egyptian Society for Cattle Diseases, 2-4 Dec., 2007, Luxor, Egypt, 100-106.

- **37- M.N.M.Abd El-Ati and <u>A.N.Sayed</u> (2008):** Performance of fattening buffalo calves fed different levels of dried poultry manure. *Assiut Veterinary Medical Journal*, *54 (119): 35-46.*
- **38- G.M.Mosaad; H.A.Abdel-Raheem and A.N.Sayed (2009):** Effect of high energy diet with different protein levels on the growth performance and carcass traits of Japanese quails. *Assiut Veterinary Medical Journal*, *55 (121):* 87-100.
- **39-** <u>A.N.Sayed</u> and M.N.M.Abd El-Ati (2009): Growth performance and carcass characteristics of Rahmani lambs fed different dietary protein levels. *Assiut Veterinary Medical Journal*, *55* (122): 48-59.
- **40- A.N.Sayed (2009):** Effect of different dietary energy levels on the performance and nutrient digestibility of lambs. *Veterinary World, Vol. 2(11): 418-420.*
- **41- A.N.Sayed and Ali M. Abdel-Azeem (2009):** Evaluation of dried tomato pomace as feedstuff in the diets of growing rabbits. *IJAVMS*, *3: 13-18*.
- **42-** <u>A.N.Sayed</u>, Nabila A.Gazia, A.M.Abd-Ellah, Sh. M.Abdel-Raheem (2009): Effect of energy and protein levels on the bioavailability of calcium and phosphorus in goats. *IJAVMS*, *3* (2):49-55.
- **43- 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. A- Dried poultry waste. *Assiut Veterinary Medical Journal, Vol. 56 (124)*; *145-158*.
- **44- G.M.Mosaad, A.M.Abdellah, <u>A.N.Sayed</u> and Rasha I.Hassan (2010):** The use of untraditional ration constituents in feeding of growing ducks. B- Dried rumen contents. *Assiut Veterinary Medical Journal, Vol. 56 (124); 159-172.*

- **45-** <u>Abdel-Baset N Sayed</u> and Abbas Seif.Fathy (2010): Study on the Use of Dried Poultry Litter in the Camel's Ration. *Veterinary Research Forum*, 1(2): 65 71.
- **46-** <u>Abdel-baset N Sayed</u> (2011): Effect of different energy levels of diets on the performance, nutrient digestibilities and carcass characteristics of lambs. *IJAVMS*, *5 (5): 472-476*.
- 47- A.N. Sayed, Nabila A. Gazia, A.M. Abd-Ellah, Sh. M. Abdel-Raheem (2012): Effect of Different Levels of Nutrition on the Minerals Concentration in the Blood of Goats. *IJAVMS*, 6(3): 208-215.
- **48-Abdelbaset N Sayed** and Abdelkader A.Abdulla (2014): Growth performance and carcass characteristics of Rahmani lambs fed different dietary protein levels. 17th Int. Conf. for Development and Environmental in the Arab World, 3:363-371.