



Curriculum Vitae

1. Personal Information:

Name : Sabbah Mahmoud Allam

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1. Academic Qualifications:

1-Ph. D. in Animal Nutrition, Georgian Zootechnical & Veterinary Institute, Georgia 1976.

2. M.Sc. in Animal Nutrition, **Cairo** University, 1970.

3. B.Sc. in Animal Production, **Cairo** University, 1966.

3. Employment History:

1. Dec. 1985 - present : Professor of Animal Nutrition, Faculty of Agriculture, Cairo University, **Egypt**.

2. 1985 - 1986 : Professor of Animal Nutrition, Department of Animal Science Polytechnic, Institute & State University of Virginia, **USA**.

3. Oct. 1982-Jan. 1983 : Professor of Animal Nutrition in Animal Science Department University of Maryland, **USA**.

4. 1980-1985 : Associate Professor of Animal Nutrition, Faculty of

Agriculture, Cairo University, **Egypt**.

5. 1976 - 1980 :Lecturer in Animal Nutrition, Faculty of Agriculture, Cairo University, **Egypt**.

6. 1973- 1976 : Postgraduate student for Ph.D.

7. 1966 - 1973 : Demonstrator, Animal Nutrition, Faculty of Agriculture, Cairo University **Egypt**.

4. Working Experience and Activities:

1. Member of head quarter of animal Insurance fundon livestock. (2008- up tell now).
2. Member of committee of veal production. (2014-2015).
3. Teaching courses on Animal Nutrition.
4. Carrying on Research in the field of Animal Nutrition & production .
5. Supervising graduated students for high degrees in the Department of Animal production.
6. From 1982 until 1990, Director of a Project for Sheep Production in Faculty of Agriculture, CairoUniversity,.
7. Consultant for several firms in the career of animal & feedstuffs manufacturing.
8. Participating in feasibility studies for manufacturing of animal feeds in Egypt.
9. Vise president for **Biochema** organization for mineral & vitamin premixes production
10. Consultant for **CARE** International since October 1988 until 1992.

LIST OF PUBLICATIONS

- Samia, Z. Meshreky; Sabbah, M. Allam; M.A.F. El-Manialawi and H.F. Amin. (2015). Effect of dietary supplemental zinc source and level on growth performance, digestibility coefficients and immune response of new Zealand white rabbits. Egyptian J. Nut.and Feeds, 18 (2): 383- 390.
- Sabbah, M. Allam; T.M. El-Bedawy and M.H. Bakr (2015).Effect of partial substitutionof yellow corn grains by dried orange pulp in Holstein dairy cow rations. Egyptian J. Nut.and Feeds, In press.
- Sabbah M. Allam; A.M. Ali1; M.M.Bendary; A.A. El-Bana; M.M.El-Nahrawy and Hala M. Farrage. (2015). The use of discarded date palm for bioethanol production and feeding lactating buffaloes. Egyptian J. Nut.and Feeds, 18 (2): 1-10.
- Sawsan, M. Ahmed; Sabbah, M. Allam; H.A.A. Omaer, Randa, R. Elelaime and Noha, A. Hassaan.(2014). Effect of adding phytase to sheep rations on digestibility and bioavailability of phosphorus and calcium. Global Veterinaria, 13 (5): 844-855.
- Sabbah, M. Allam, Sawsan, M. Ahmed, H.A.A. Omaer, Randa, R. Elelaime and Noha, A. Hassaan. (2014). Effect of adding phytase to sheep rations on *in-vitro* disappearance of dry matter & organic matter and growth performance. Global Veterinaria, 13 (5): 918-925.
- Sabbah, M. Allam; G.H.Zaza; A.A.Mahrous and Sherein, H. Mohamed. (2013). Degradation of phenolic compounds in buffalo calve starter by peroxidase enzyme from natural source: 1- Effect on growth performance of growing calves before complete rumen development. Egyptian J. Nut.and Feeds, 16 (2): 57- 67.
- Sabbah, M. Allam; G.H.Zaza; A.A.Mahrous and Sherein, H. Mohamed. (2013). Degradation of phenolic compounds in buffalo calve starter by peroxidase enzyme from natural source: 1- Effect on growth performance of growing calves after complete rumen development. Egyptian J. Nut.and Feeds, 16 (2): 69- 78.
- A.M.Abd El-Gawad; R.A. Ali; Sabbah M. Allam; M.A. Hanafy; T.M. El-Bedawy; R.R. Sadek; M.A. Ali and M.H. Bakr (2012).Effect of feeding vegetable oils and monensin on conjugated linoleic acid (CLA) and precent PUFA contents in buffaloes milk. 10th Euro Fed Congress, 23-26 September , Cracow, Poland.

Sabbah, M. Allam; M.A.Ali; A.H. Mohamed and Haiam, A. Sayed (2012).Impact of Different Form of Oils on Lactation Performance and Conjugated – Linoleic Acid Content in Goat Milk. Egyptian J. Nut.and Feeds, 15 (4):63-73.

A.M.Abd El-Gawad; R.A. Ali; Sabbah M. Allam; S.A.H. Abo El-Nor; M.S.A. Khattab and M.A. El-Sherbiny (2011).Effect of olive oil, sunflower oil and monensin on production of vaccenic acid in continuous culture fermentors.9th Euro Fed Lipid Congress, 18-21 September, Rottetrdam,The Netherland.

Sabbah, M. Allam; G.A. Abou-Ward; M.A. Tawila; M.A.Ali; Hoda M. Al-Hosseiny; S.K. Sayed and Soad I. El-Naggar. (2011).Nutritional and Economical Impact of using Dried orange pulp as energy source in growing lambs rations. Egyptian J. Nut.and Feeds, 14 (3): 337- 347.

Allam, Sabbah, M.; H.M. El-Shaer; K.M. Youssef; M.A Ali and S.Y. Abo Bakr. 2009.

Impact of feeding biologically treated wheat straw on the production performance of goats in North Sinai. World J. of Agric. Sci., 5 (5): 535-543.

Allam, Sabbah, M.; H.M.Abou-El-Nasr; M.H.Abd El-Gawad and M.S. Nassar, 2007.performance of local goats maintained on natural ranges and supplementary feeding in Halaib-Shalateen region, Egypt: 1. Does performance through pregnancy and lactation. Proc. 11th Egyptian J. of Nut. And Feeds Conf. Luxor city, Egypt,12 – 15 November (Special Issue):323.

Allam, Sabbah, M; H.M. El-Bana and Randa, R.E. El-Elamie, 2007. Performance of zaraibi kids fed diets supplemented with medical herbs. Proc. 11th Egyptian J. of Nut. And Feeds Conf. Luxor city, Egypt,12 – 15 November (Special Issue):349.

Abou-El-Nasr; H.M. ;Allam, Sabbah, M.; M.H.Abd El-Gawad and M.S. Nassar, 2007. performance of local goats maintained on natural ranges and supplementary feeding in Halaib-Shalateen region, Egypt. 2. pre and post weaning kid's performance.. Proc. 11th Egyptian J. of Nut. And Feeds Conf. Luxor city, Egypt,12 – 15 November (Special Issue):365.

Allam, Sabbah,M.; F. Abou – AmmouFaten; M.A.Ali and R. Abd-ElgaberShaimaa(2007).

Effect of zinc supplementation on the performances and carcass characteristics of growing lambs fed rations differ in crude protein content. J. Agric. Sci. Mansoura Univ., 32 (5): 3393-3402.

Allam, Sabbah,M.; M.A.Ali; M. A. Aziza and A. S. Haiam (2007).

Using sprouted barley and fenugreek on rice straw to replace berseem hay in growing lambs rations. Research Bulletin, Ain Shams Univ.

Allam, Sabbah, M.; M.A.Tawilla; G. AbouWarda; M.A.Ali and Soad, I.I.El-Naggar, 2006. Alleviation the adverse effect of gossypol in undecortecated cottonseed meal by using some additives in growing lambs rations. J. Agric. Sci. Mansoura Univ.Vol. 31,(7): 4197.

Allam, Sabbah,M.; K.M.Youssef; M.A.Ali and S.Y.Abo–Bakr, 2006. Using some fooder shrubs and industrial by-products in different forms for feeding goats in Sinai. J. Agric. Sci. Mansoura Univ.Vol. 31,(3): 1371.

Sabbah,M. Allam; T.M. Al-Bedawi, H.H. El-Amari and S.H. Mohamed, 2006. Improving sugar beet pulp through biological treatment and its use in sheep ration. Egyptian J. of Nutr. And Feeds, 9 (2): 235.

Sabbah,M. Allam; F. abou-AmmouFaten; M.S. Farghaly and A.O. Amal. 2005. Effect of some natural antioxidants on lambs performance 1- Carcass characteristics of lambs fed partial full fat soybean with natural additives. Egyptian J. of Nutr. And Feeds, 8 (1): 275.

El-Bedawi, T.M.; I.A. Gommaa; S.M. Allam and F.M. Abo-Donia, 2005. Production of calcium salts of fatty acid from soap-stock on semi industrial scale and its use in finishing rations of Friesian bulls. Egyptian J. of Nutr. And Feeds, 8 (2): 175.

Sabbah,M. Allam; Z. M. Samia; M.A.F. El-manylawi and H. Farouk, 2005. Effect of dietary protein levels with or without zinc supplementation on: 1. Productive performance, carcass traits and economical efficiency of meal rabbits. Egyptian J. of rabbit Sci., 15 (2):113.

Fadel, M.; S.M. Allam; T.M. Al-Bedawi, H.H. El-Amari and S.H. Mohamed, 2005.Nutritive value improvement of sugar beet pulp through biological treatments. 1- Selection and optimization of culture condition for selected fungal strain performance. N. Egyptian J. Microbiol., 11(5): 125.

AllamSabbah M., M.A.Hanafy, K.E.I.Etman and T.I. El- Monayer, 2003. Effect of Iodine sources and levels on productive performance of Friesian cows. Proceedings of the 9th conference on animal nutrition, organized by the Egyptian Society of Nutrition an feeds ,Hurgada, Egypt.

AllamSabbah M., A.A. M. Soliman, M.E. Ahmed and M.A. Sheble, 2002.Aflatoxicosis in Egyptian sheep. 2 – Clinical chemistry and carcass quality. Proceedings of 2nd conference on feedborn contamination and Egyptian's Health , El- Mansoura, Egypt.

AllamSabbah M., A.E. Kinezy, F. El-Tahan and A.M. Soliman, 1999. Effect of

detrtoxification of Aflatoxin (AFB1) contaminated rations on blood and carcass characteristics of sheep . Proceedings of 7th Conference on animal nutrition, organized by the Egyptian society of nutrition and feeds and University of Suez Canal,

El- Arish, egypt

El- Bedawy T. M., A.Y. El-Badawi ,Sabbah M. Allam and A. Abedo ,1998. Protein requirements for maintenance of Egyptian sheep breeds .

Egyptian Journal of animal production . 35,Suppl.

AllamSabbah M.,A. Hanfy, I.A. Gomma and A.M. Abdou,1997. Effect of ammoniation on date seeds utilization in dairy rations. Egyptian J. Nutr.and Feeds. Special Issue

El-Bedawy T.M., AllamSabbah M., A.F. El-Kholiyand A.K. Basiony. ,1996. Response. of growing buffalo calves to fat containing rations. Egyptian J. Anim. Prod. 33(2). .

Abd El-Gawad, A.M., AllamSabbah M., Abd El-Malk, W.H. and El Seyed, I.M. ,1995. Using date or brewers grains in sheep rations . J. Agric .Sci .Mansoura Univ. 20 (5).

Abd El-Gawad, A. M., Abd El-Malik, W. H., AllamSabbah M. and El-Sayed, I. M. ,1994. Utilization of banana, tomato and potato by-products by sheep.Egypt. J. Anim. Prod. 31 (supplement).

AllamSabbah, M., Hanafy, M. A.,Abdl-Baset, A. and Tabana, A. S. ,1994. Sunflower plant residues as a feedstuff in ruminant diets. Egypt. J. Anim. Prod. 31 (Supplement).

AllamSabbah, M., El-Hussiny, H. M., El-Bedawy, T.M. and Shain, F. H. ,1994. Effect of fat source , level and calcium supplements on in-vitro fiber digestion . Egypt. J. Anim. Prod. 31. .

El-Bedawy, T.M., El-Hussiny, H.M., AllamSabbah M. and Shain, F. H. ,1994. Effect of dietary fat and calcium supplements on in-vivo digestibility rumen fermentation and some blood constituents of sheep. Egypt. J. Anim. Prod. 31.

Gihad, E. A., El-Bedawy, T.M. ,AllamSabbah M. and El-Banna, H.M. ,1994. Effect of dietary energy and protein on nutrient utilization by sheep, goats and camels. Egypt. J..

Anim. Prod. 31(Supplement).

Gomaa, A.I., AllamSabbah M., Abou-Raya , A.K., and Hafez, S.I. ,1993. Productive performance of Zaraibi goats supplemented with mineral molasses blocks . 3-Mineral

profile of blood plasma . J. Agric. Res. Tanta Univ. 19.

Gomaa , A.I., AllamSabbah, M., Abou-Raya, A.K., and Hafez, S.I..1993. Productive performance of Zaraibi goats supplemented with mineral molasses blocks. 2- Milk yield and composition. J. Agric. Res. Tanta Univ. 19.

Gomaa, A.I., Abou-Raya, A. K., AllamSabbah, M. and Hafez, S. I. ,1993. Productive performance of Zaraibi goats supplemented with mineral molasses blocks. 1- Nutrients digestibility and nutritional balance. J. Agric. Res. Tanta Univ. 19.

Abou-Hussein, E.R.M., AllamSabbah, M., Hanayf, M.A. and Soliman, E. M. ,1992. Urea and source of energy versus concentrate mixture in the ration of lactating cows . J. Agric. Sci. Mansoura Univ. 17.:3.

Salem, O.A.I., El-Gallad T.T., AllamSabbah M.,Hassona, M. M.andFargaly, M.S. ,1989. Effects of periodic feed restriction with subsequent re-alimentation on performance of Baladi goats. Small Ruminant Research.2.

El-Gallad, T.T., Gihad, E.A., AllamSabbah M. and El-Bedawy, T.M. ,1988. Effect of energy intake and roughage ratio on the lactation of Egyptian Nubian (Zaraibi) goats.Small Ruminant Research.1, 327.

El-Gallad, T.T., AllamSabbah M.,Gihad, E.A., and El-Bedawy, T.M. ,1988. Effect of energy intake and roughage ratio on the performance of Egyptian Nubian (Zaraibi) goats. Small Ruminant Research.1, 343.

El-Gallad, T.T., Gihad, E.A., AllamSabbah M. and El-Bedawy, T.M. ,1987. Effect of energy intake and roughage level on the performance of Egyptian Nubian (Zaraibi) goats during lactation period.(Abstr).Proc. IV. International Conf. on Goat. March, 8-13, 1987.Barsilia-Brazil.

Gihad, E.A.,El-Gallad, T.T., AllamSabbah M. and El-Bedawy T.M.,1987.Effect of pre and post-partum nutrition on birth weight and early milk production in goats. (Abstr.), Proc. IV. International Conf. on Goat. March,13,1987. Brasilia-Brazil.

Gihad .A.,Allam, SabbahM.El-Talty Y.I. and Abdul-Aziz,G.M.,1985. Performance of growing goats on fed different roughage: concentrate proportions. Eýgyptian J. Anim prod 25,2:199.

AllamSabbah M., Hassouna. M.M.E., Allam S.M. and El-kady A.M.,1984.Effect of feeding heat processed urea molasses mixture for growing lambs. III-Effect on some ruminal parameters.First Egyptian-British conference on Animal and poultry production. Zagazig-Egypt.,1984.

Allam, Sabbah M., Hassouna M.M.E., Allam S.M. and El-KadyA.M. ,1984. Effect of feeding heat processed urea molasses mixture for growing lambs. II-

Digestibility and nitrogen utilization. First Egyptian-British conference on Animal and poultry production. Zagazig-Egypt. 1984.

El-Serafy, A. M., Kattab, H. M., El-Ashry, M. A. Soliman, S. H., Allam, Sabbah M., Ali, H. M. and Gado, H., 1984. NRC-energy allowances for milking Buffaloes. Effect on lactation performance, milk composition and blood traits. Egypt. J. Anim. Prod., 24, 2.

El-Talty, Y. I., Allam Sabbah M., Shebeta M. K. and Abdel-Hafez, G. A., 1984. Effect of roughage concentrate ratio on the rumen activity of sheep and goats. Agric. Res. Rev., 62, 31.

Hassouna, M. M. E., Allam Sabbah M., Allam S. M. and El-Kady A. M., 1984. Effect of feeding heat processed urea molasses mixture for growing lambs. 1-Performance and carcass traits. First Egyptian-British Conference on Animal and Poultry Production. Zagazig-Egypt, 1984.

Mehrez, A. Z., El-Gallad, T. T., Allam, Sabbah M., Salem, O. A. I. and El-Hamamsy, H. T., 1984. Effect of monensin on voluntary feed intake and feeding value of ration varying in roughage to concentrate ratio for Sheep, Bull. Fac. Agric., Cairo Univ. 35, 843.

Ghazala, A. A., El-Husseiny, O., Allam Sabbah M. and Mohamed M. S., 1983. Nutritional evaluation of rabbits diets containing various manure sources. Moshtohor Ann. of Agric. Sci.

Aboul-Hassan, A., Allam Sabbah M. and Hanafy M. A., 1982. Nutritional evaluation of cattle manure and effect of its processing on the performance of fattening lambs. Six International Conference on Animal and Poultry Production, Zagazig, Egypt.

Allam Sabbah M., Aboul-Hassan A., Salem O. A. I. and Hanafy M. A., 1982. Nutritional evaluation of cattle manure and effect of its processing on various ruminal parameters. Six International Conference on Animal and Poultry Production, Zagazig, Egypt.

Allam Sabbah M., Aboul-Hassan A., Salem O. A. I. and Hanafy M. A., 1982. Nutritional evaluation of cattle manure and effect of its processing on the chemical

composition, digestibility and nutritive value. Six International Conference on Animal and Poultry Production, Zagazig, Egypt.

AllamSabbah M., Abou-Raya A.K., Gihad E.A. and El-Bedawy T.M. , 1982. Nutritional studies of sheep and goats fed untreated and NaOH treated rice straw. Six International Conference on Animal and Poultry Production, Zagazig, Egypt.

Allam, S.M., El-Talty Y.I., AllamSabbah M. and El-Alamy H.A. ,1982. Urea-molasses products in high roughage sheep rations. Six International Conference on Animal and Poultry Production, Zagazig, Egypt.

Gihad, E.A., El-Bedawy T.M. and AllamSabbahM. ,1981. Comparative efficiency of utilization of untreated and NaOH treated poor quality roughage trough in situ digestion by sheep, goats and buffalo. Symposium International, NutritionetSystemesd'Alimentation de la Chevre. Tours-France, 12-15 May ,1981, 327.

AllamSabbah M., Ibrahim, S.A.A., Abou-Raya A., AllamS.M. ,1980. The effect of interseeding Italian Ryegrass (I.R.G) with clover on the level of some minerals and their balances in metabolism trails with sheep fed prepared hay. Bull. Fac. Agric. Ain-Shams Univ. No1260.

Gihad, E.A., Shalaby A.S., AllamSabbah M., Mehrez A.Z., Abd El-GawadA.M. ,1980.

Evaluation of dried poultry manure and mixture in sheep rations. 2- Palatability, digestibility and nitrogen utilization. Bull. Fac. Agric. Ain-Shams Univ. No1348.

Gihad, E.A., Mehrez A.Z., Shalaby A.S., AllamSabbah M., and Abd El-Gawad, A.M. ,1980. Evaluation of dried poultry manure and mixture in sheep rations. 1- Effect on some ruminal parameters. Bull. Fac. Agric. Ain-Shams Univ. No1347.

Shalaby, A.S., AllamSabbah M., Mehrez A.Z. and Abd El-Gawad, A.M. ,1980. Evaluation of dried poultry manure and urea molasses mixture as replacers to concentrate feed mixture in Sheep rations. 3- Feed intake and utilization by growing lambs. Bull. Fac. Agric. Ain-Shams Univ. No1349.

AllamSabbah M., El-Abbady, M.R., Radwan M.A.H. and BouloseN.Z. ,1979. Elephant grass (*Pannestumpurpleum*) as a sole or partial substitute for concentrates in feeding growing rabbits in summer. Agric. Res. Rev. 57,197.

El-Abbady, M.R., Radwan M.A.H., AllamSabbah M. and BouloseN.Z. ,1979. Effect of feeding different levels of green clover (Berseem) and Ryegrass on growing rabbits. Agric. Res. Rev., 57, 158

Ibrahim, S.A.A., AllamSabbah M. and Abou-Raya A.K. ,1979. The effect on interseeding Italian Ryegrass (I.R.G) with clover on the level of some minerals and their balances in metabolism trails with sheep using the green herbage. Agric. Res. Rev., 57, 169.

Gihad, E.A., Abou-Hussein E.R.M. and AllamSabbahM. ,1977. Studies on the retention of sulphur in sheep.Egypt. J. Anim. Prod., 17,1.

Allam, S.M., El-Ashry M.A., Abou-Hussein E.R.M., El-Serafy A.M., El-Shaubaki F. and AllamSabbahM. ,1976. The effect of feeding different levels of urea on the performance and serum protein, albumin and globulins of Rahmani lambs. Z. Tierphysiol., Tierernahrung and Futtermittelkde. 36, 194.