

Curriculum Vitae

Prof. Dr./ Mohamed El-Sagheer Mohamed Hassan



1. Personal Information

- **Full Name:** Mohamed El-Sagheer Mohamed Hassan
 - **Date of Birth:** December 17, 1968
 - **Nationality:** Egyptian
 - **Marital Status:** Married (3 children)
 - **Address:** Poultry Production Department, Faculty of Agriculture, Assiut University, Assiut 71526, Egypt
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2. Professional Summary

Professor and Vice Dean for Graduate Studies and Research at the Faculty of Agriculture, Assiut University, with over 30 years of expertise in poultry production, research supervision, and academic leadership. Published 60+ peer-reviewed articles and supervised 20+ MSc/PhD theses.

3. Professional Experience

Vice Dean for Graduate Studies and Research

Faculty of Agriculture, Assiut University, Egypt (April 2021 – Present)

- Oversee graduate programs, research initiatives, and academic collaborations.
- Led efforts to elevate the ranking of *Assiut Journal of Agricultural Sciences*.

Head of Poultry Production Department

Faculty of Agriculture, Assiut University, Egypt (July 2017 – April 2021)

- Managed departmental research projects and supervised academic staff.

Professor of Poultry Production

Faculty of Agriculture, Assiut University, Egypt (September 2014 – Present)

- Conducted advanced research on poultry nutrition, breeding, and management.

Associate Professor

Faculty of Agriculture, Sirt University, Libya (October 2009 – July 2014)

- Taught courses in animal production and contributed to curriculum development.

Associate Professor

Faculty of Agriculture, Assiut University, Egypt (September 2006 October 2009)

- Conducted advanced research on poultry nutrition, breeding, and management.

Lecturer

Faculty of Agriculture, Assiut University, Egypt (June 2001 - September 2006)

- Conducted advanced research on poultry nutrition, breeding, and management.

Assistant Professor

Faculty of Agriculture, Assiut University, Egypt (December 1995 – June 2001)

- Conducted advanced research on poultry nutrition, breeding, and management.

Teaching Assistant

Faculty of Agriculture, Assiut University, Egypt (November 1990 - December 1995)

- Conducted advanced research on poultry nutrition, breeding, and management.

4. Education

- **Ph.D. in Agricultural Sciences (Poultry Production)**

Assiut University, Egypt (May 2001)

Thesis: "*Effect of Promoters on Productive and Reproductive Performance of Molted Hens*"

- **M.Sc. in Agricultural Sciences (Poultry Production)**

Assiut University, Egypt (October 1995)

Thesis: "*Response of Dandarawi Hens to Force Molting*"

- **B.Sc. in Agricultural Sciences (Honors)**

Assiut University, Egypt (June 1990)

5. Research Publications

1. **M.A. M. Sayed, R.M. Abu-Elmagd and M. El-Sagheer M. (2024).** Effects of dietary prednisolone supplementation on egg production, complete blood count, and humoral immunity in broiler breeders. *Egyptian Poultry Science Journal*, Vol. (44) (III): (277-289)(2024).
https://epsj.journals.ekb.eg/article_378925_cf9a59b0662d92bd4e903afce3044209.pdf.
2. **Anas A Salem, Daaa A Taha, Asmaa AE Nasr, Mohamed El-Sagheer, Wael Daghash, Raghda A Taghian (2023).** Effect of vitamin E, D-limonene, and their combination on nulliparous rabbit reproductive performance. *Animal Reproduction Science*, Volume 259, December 2023, 107378.
<https://www.sciencedirect.com/science/article/pii/S0378432023001926>.
3. **Mohamed NM Abd-El-Ati, Nisreen AA Hussein, Mohamed El-Sagheer Mohamed (2023).** Propolis effect on growing rabbits as natural health product. *Assiut Journal of Agricultural Sciences* 54 (3) 2023 (156-169). DOI: 10.21608/AJAS.2023.215359.1265.
4. **Mohamed El-Sagheer Mohamed, Hatem Y El-Hammady, Mohamed Metwally Ahmed, Mohamed Farghly Alm-Eldin, Nourhan A Helmy (2023).** Impact of partial uropygialectomy at different ages on carcass criteria and some blood parameters for broilers. *Assiut Journal of Agricultural Sciences* 54 (3) 2023 (170-178). DOI: 10.21608/AJAS.2023.159811.1173.
5. **Moustafa M. Metwally, Mohamed Ahamed Metwally, Mohamed El-Sagheer (2023).** The productive performance, immunological parameters and the bioavailability of calcium, phosphorus and nitrogen of Japanese quails fed curcumin and/or ground anise seeds supplementation as a medical herbs. *Egyptian J. Anim. Prod.* (2023) 60(2): 49:59.
https://journals.ekb.eg/article_311833_cc27748878f900136516932df2800e5b.pdf.
6. **Nourhan A. Helmy*; Mohamed Metwally; Mohamed Farghaly; Hatem Y. El-Hammady and Mohamed El-Sagheer Mohamed (2023).** Effect of lighting programs on compensatory growth of broiler chickens. *Assiut Journal of Agriculture Science* 54 (2) , (222-231). DOI: 10.21608/ajas.2023.167795.1187.
7. **Mohamed A. ElSagheer ; Yasein M. Mahdi; Nadi M. Essa and Mohamed El-Sagheer Mohamed (2022).** Impact of dietary supplementation of probiotic or enzymes on carcass traits and intestinal microflora of broiler. *Assiut Journal of Agriculture Science* 53 (4) 2022 (108-124). DOI: 10.21608/ajas.2022.155347.1166.
8. **Yasein M. Mahdi; Nadi M. Essa; Mohamed El-Sagheer Mohamed and Mohamed A. ElSagheer; (2022).** Enhancement of growth performance and some blood constituents of broilers chickens by using of bprobiotic and enzymes. *Archives of Agriculture Sciences Journal*, Volume 5, Issue 2, 153-164.
9. **Mohamed Metwally; Hatem Y. El-Hammady; M. F. A. Farghly ; Nourhan A. Helmy and Mohamed El-Sagheer Mohamed (2022).** Validation of the Effect of Some Nutritional Manipulations on the Productive Performance of Broiler Chickens. *Assiut Journal of Agriculture Science* 53(2); (86-100). DOI: 10.21608/ajas.2022.125198.1106.
10. **Ramadan M. Abu-Elmagd; Mohamed A.M. Sayed and Mohamed El-Sagheer Mohamed (2022).** An Attempt to Alter the Primary Sex Ratio in the Offspring of Arbor Acres Plus Broiler Breeders by Prednisolone Administration in Feed. *Assiut Journal of Agriculture Science* 53 (1) 2022 (100 -112). DOI: 10.21608/ajas.2022.124511.1102.
11. **Metwally, EL-Sagheer M., M; Moussa, GA; and El-Kelawy, MM, (2021).** Efficacy of overdosing of vitamin D3 supplementation on growth performance and some blood constituents of japanese quail. *Egyptian Journal of Nutrition and Feeds* 24(2), 287-299. DOI: [10.21608/ejnf.2021.192898](https://doi.org/10.21608/ejnf.2021.192898).

12. **Wafaa G. Mahmoud, EL-Sagheer M., and Mohamed S. Abdel Hafez (2021).** Effect of medicinal plants against intestinal coccidiosis and capillariasis infecting pigeons. **Journal of the Egyptian Society of Parasitology (Online ISSN: 2090-2549), 51(1), 51 – 54.** https://jesp.journals.ekb.eg/issue_24161_24162_.html
13. **Elsagheer M.A., Essa N. M., and El-Sagheer, M. (2020).** Using of synbiotic and garlic powder as alternatives to antibiotic on growth performance and carcass criteria of japanese quails. **Archives of Agriculture Sciences Journal, Volume 3, Issue 1, Pages 67-80.** Available Online at www.agriculta.edu.eg. DOI: 10.21608/AASJ.2020.98657.
14. **Makled M. N., Marwa. A. Masoud, El-Sagheer M., and El-Sheikh T. M. (2018).** Effect of Early Feeding on Broiler Chickens' Growth Performance. **The 10th International Poultry Conference, 26-29 November 2018, Sharm ElShiekh- Red Sea, Egypt, ID-0030.**
15. **Hassan M. S., Sayed M. A. M., El-Sagheer M., and Hassanien M. S. G., (2017).** Effect of Prednisolone supplementation on the primary sex ratio of Fayoumi chicken's offspring. **The 16th Scientific Conference Of Animal Nutrition 2017, 28 November to 1 December , Luxor Aswan, Egypt.**
16. **Farghly M.F.A., El-Sagheer M., and El-Hammady H.Y., 2015.** Impact of different litter combinations on Japanese quail growth performance and indoor air condition. **Egyptian Journal of Animal Production, 52, Supplement Issue, April (2015):97-103.** <http://www.esap1961.org/researchgenerator/uploads/1453320715.pdf>.
17. **El-Hammady, H.Y.; El-Sagheer, M., Hassanien, H.H.M. and Hassan, H.A., 2014.** Impact of light source and feed form on growth performance and carcass traits of broiler chicks. **The 7th International Poultry Conference, 3-6 November 2014, Ain Sukhna- Red Sea, Egypt, ID-10029.** http://www.aun.edu.eg/researches_files/14670.pdf.
18. **El-Sagheer, M., El-Hammady, H.Y.; Hassanien, H.H.M. and Hassan, H.A., 2014.** Effect of fasting period and feed form on post molt performance and egg quality in laying hens. **Egyptian Poultry Science Journal, Vol. 34, (II):619-634.** <http://www.epsaegypt.com/current-issue>.
19. **El-Hammady, H.Y.; El-Sagheer, M., Hassanien, H.H.M. and Hassan, H.A., 2014.** Performance and carcass traits of broilers supplemented with probiotic or neomycin antibiotic. **Egyptian Journal of Animal Production, 51 (2):107-114.** <http://www.esap1961.org/researchgenerator/uploads/1408621701.pdf>.
20. **El-Sagheer, M. and Hassanein, H.H., 2014.** Effect of enzymes and probiotic mixture supplementation to the diet of growing female rabbits on performance and carcass criteria. **Egyptian Poultry Science Journal, Vol. 34, (I):259-272.** <http://www.epsaegypt.com/wp-content/uploads/2014/04/16-1497.pdf>.
21. **El-Sagheer, M., Mohamed, M.A., and Abdelnabi, M.A., 2014.** Effects of pre-incubation warming on embryonic development and some hatchability traits in Dandarawi eggs. **Egyptian Journal of Animal Production, 51 (1): 61-64.** <http://www.esap1961.org/researchgenerator/uploads/1400486624.pdf>.
22. **Hassan, H.A.; El-Hammady, H.Y.; Hassanien, H.H.M. and El-Sagheer, M., 2013.** Effect of fasting period on reproductive performance of laying hens. **The 23th Annual Congress of Egyptian society for Animal Reproduction and Fertility (ESARF) – Cairo\ Ain El sokhna, 3-7 Feb., 2013- (Abstract).**
23. **El-Sagheer, M., 2012.** Influence of preincubation egg storage duration on egg quality, hatchability, embryonic mortality and viability of Dandarawi chicks. **Egyptian Journal of Animal Production, 49(2):173-180.** <http://www.esap1961.org/researchgenerator/uploads/1399645466.pdf>.

24. **El-Sagheer, M.**, 2012. Effect of turning duration of incubated eggs on hatchability, embryonic mortality and chick's viability. ***Egyptian Journal of Animal Production*, 49 (2): 181-185.** <http://www.esap1961.org/reserachgenerator/uploads/1399645546.pdf>.
25. **El-Sagheer, M.**, 2012. Productive performance of Dandarawi chickens during rearing and laying periods as affected by different photoperiods in the rearing period. ***Egyptian Journal of Animal Production*, 49 (1): 53-65.** <http://www.esap1961.org/reserachgenerator/uploads/1399593805.pdf>.
26. **El-Hammady, H.Y.; El-Sagheer, M.; and Farghly, M.F.A.**, 2012. Effect of the time of feeding on the productive and reproductive performance of Danadarawi chicken under the prevailing subtropical climatic conditions in Assiut. ***Egyptian Journal of Animal Production*, 49 (1): 67-76.** <http://www.esap1961.org/reserachgenerator/uploads/1399593887.pdf>.
27. **Makeld, M. N.; Mahmoud, H. A. F.; El-Sagheer, M.; and Marwa A. Masoud**, 2012. Effect of diurnal discontinuous feeding of optimal and suboptimal levels of lysine and/or methionine on broilers performance. ***The 3rd Mediterranean Summit of WPSA & 6th International Poultry Conference, 26-29 March 2012, Alexandria-Egypt, ID-10140, Pages 468-482.*** <http://www.mediafire.com/?n4qxndaacl9fcm> or http://www.4shared.com/office/fdovlt7K/3MPS_-_6IPC_Full_paper_proceed.html or <https://skydrive.live.com/redir.aspx?cid=73cc67f97769dc09&resid=73CC67F97769DC09!139&parid=root>.
28. **El-Sagheer, M.; El-Hammady, H.Y.; and Farghly, M.F.A.**, 2012. Productive and reproductive performance of Japanese Quail raised in batteries and on litter floor at two densities under the prevailing climatic condition in Assiut upper Egypt. ***The 3rd Mediterranean Summit of WPSA & 6th International Poultry Conference, 26-29 March 2012, Alexandria-Egypt, ID-10177, Pages 693-710.*** <http://www.mediafire.com/?n4qxndaacl9fcm> or http://www.4shared.com/office/fdovlt7K/3MPS_-_6IPC_Full_paper_proceed.html or <https://skydrive.live.com/redir.aspx?cid=73cc67f97769dc09&resid=73CC67F97769DC09!139&parid=root>.
29. **El-Hammady, H.Y.; El-Sagheer M.; Maak, S.; and El-Gammal, A.M.**, 2009. Performance of force molted chicken hens affected by high temperature. 2. Effect on egg quality traits and egg components. ***The 5th International Poultry Conference, 10-13 March 2009, Taba-Egypt, R (16): 1563-1581.***
30. **El-Sagheer, M.; El-Hammady, H.Y.; and Farghly, M.F.A.**, 2009. Effect of litter type on productive performance of growing and laying Dandarawi chicken. ***The 5th International Poultry Conference, 10-13 March 2009, Taba-Egypt, R (18): 1591-1615.***
31. **El-Sagheer, M.**; 2007. The optimum ambient temperature of Dandarawi laying hens for optimum productive and reproductive performance. ***Egyptian Poultry Science Journal*, Vol. 27, (II): 499-520.**
32. **El-Sagheer, M., and Hassanein, H.H.**, 2006. Productive performance of Bovans brown and Hy-sex brown laying hens as affected by body weight at 20 weeks of age. ***Egyptian Poultry Science Journal*, Vol. 26, (II): 731-747.**
33. **El-Sagheer, M.**, 2006. Effect of type of litter and dietary molasses supplementation on some Dandarawi chick traits under summer season conditions of Assiut governorate ***Egyptian Poultry Science Journal*, Vol. 26, (II): 695-711.** http://www.epsaegypt.com/pdf/2006_june.pdf.
34. **Metwally, M. A., and El-Sagheer, M.**, 2006. Effect of dietary molasses on growing chicks performance reared on two litter types in hot climate. ***Egyptian Poultry Science Journal*, Vol. 26, (II): 535-555.** http://www.epsaegypt.com/pdf/2006_june.pdf.
35. **Hassanein, H.H., and El-Sagheer, M.**, 2006. Effect of *ad libitum* or restricted feeding with or without supplemental lysine and methionine on broiler chicken performance. ***Egyptian Poultry Science Journal*, Vol. 26, (I): 367-387.**

36. **El-Sagheer, M., and Makled, M. N., 2005.** Effect of daily feeding time restriction on broiler chicken performance under summer season conditions of Upper Egypt. ***Egyptian Poultry Science Journal*, Vol. 25, (III): 863-877.**
37. **El-Sagheer, M., and Makled, M. N., 2005.** Effect of duration of feed withdrawal versus *ad libitum* feeding during high environmental temperature on broiler chicken performance. ***Egyptian Poultry Science Journal*, Vol. 25, (II): 333-350.**
38. **El-Hammady, H.Y.; Maak, S.; El-Sagheer M.; and El-Gammal, A.M., 2005.** Performance of force molted chicken hens affected by high temperature. 1. Effect on egg production, feed consumption, feed conversion ratio and mortality rate. ***The 3rd International Poultry Conference, Hurghada, Egypt, April: 576-588.***
39. **Makled, M. N.; El-Sagheer, M., and Mohamed, M. A., 2004.** Effect of skip-a-day feeding regime at different periods on broiler chicken performance. ***The 4th Scientific Conference of Agricultural Science, Assiut, Egypt, December, 901-912.***
40. **El-Sagheer, M.; Makled, M. N.; and Mohamed, M. A., 2004.** Effect of type litter on broiler performance. ***Egyptian Journal of Animal Production*, 41, Suppl. Issue, Nov.:411-422.**
41. **El-Sagheer, M.; Makled, M. N.; and Mohamed, M. A., 2004.** Effect of different lighting programs on broilers performance. ***Egyptian Poultry Science Journal*, Vol. 24, (III):737-750.** <http://eurekamag.com/pdf/004/004120524.pdf>.

6. Administrative Roles

- **Editorial Secretary**, *Assiut Journal of Agricultural Sciences* (2001 – Present).
- **Scientific Supervisor**, Poultry Research Farm, Assiut University (2017 – Present).
- **Head of Animal Production Department**, Sirt University, Libya (2012 – 2014).

7. Conferences & Training

- **International Poultry Conference**, Sharm El-Sheikh, Egypt (2018).
- **Workshop on Statistical Analysis (SPSS)**, IFAD Academy (2021).
- **Quality Assurance in Education Training**, Assiut University (2005–2021).

8. Supervision of Theses

- Supervised 12 PhD and 15 MSc theses in poultry production, including:
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9. Skills

- **Technical:** SPSS, Research Design, Poultry Farm Management.
 - **Languages:** Arabic (Native), English (Fluent), German (Intermediate).
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10. Professional Memberships

- Egyptian Poultry Science Association.
 - World's Poultry Science Association (WPSA).
 - Assiut Journal of Agricultural Sciences.
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Last Updated: May 23, 2025