

## Curriculum Vitae



### PERSONAL DATA

**Name:** Mostafa Galal Abdelfattah Hassan

**Surname:** Abdelfattah

**First name:** Mostafa

**Gender:** Male

**Nationality:** Egyptian

**Religion:** Muslem

**Date of Birth:** January, 31, 1981.

**Place of Birth:** Assiut, Egypt.

**Work address:** Poultry Production Department, Faculty of Agriculture, Assiut University, Assiut, Egypt

**Home address:** 56 El-Gaish Street, Assiut, Egypt

**Marital status:** Single

**Position:** Associate professor

**Institution:** Poultry Department, Faculty of Agriculture, Assiut University, Assiut, Egypt.

**Mailing address:** Animal and Poultry, Faculty of Agriculture, Assiut University, Assiut, Egypt.

**Tel Mobile:** +201008133049

**Phone:** 002088412880

**Fax:** 0020882331384

**Postal code:** 71526 Assiut

**E-mail:** moos311@yahoo.com - mostafagalal@aun.edu.eg.

**Website:** [http://www.aun.edu.eg/arabic/membercv.php?M\\_ID=1362](http://www.aun.edu.eg/arabic/membercv.php?M_ID=1362)

**Google scholar linke:** [https://scholar.google.com.eg/citations?hl=en&user=LDe1GAUAAAAJ&view\\_op=list\\_works](https://scholar.google.com.eg/citations?hl=en&user=LDe1GAUAAAAJ&view_op=list_works)

### SUMMARY OF QUALIFICATIONS:

1- **B.Sc 2001.** (Agricultural sciences, Poultry production), June, 2001 (grade: very good), Dept. of Animal and Poultry. Fac. of Agric., Assiut Univ., Assiut, Egypt.

2- **M.Sc 2006.** in Poultry breeding, 2006, Dept. of Animal and Poultry. Fac. of Agric., Assiut Univ., Assiut, Egypt.

**M.Sc thesis title:** "Productive performance of genotypes from different breeding systems in Dandarawi chickens".

3- **Ph.D 2013.** In Poultry breeding, 2013, Dept. of Animal and Poultry. Fac. of Agric., Assiut Univ., Assiut, Egypt.

**Ph.D thesis title:** Productive adaptability of naked neck chickens under subtropical conditions.

Field of study: poultry breeding and poultry physiology.

### EMPLOYMENT

- **Demonstrator** at poultry production Department, Assiut University (2001 to 2007).
- **Teaching Assistant** at poultry production Department, Assiut University(2007 to 2013).
- **Lecturer** at poultry production Department, Assiut University (2013 to 2020).
- **Associate professor** at poultry production Department, Assiut University (2020 till now).

## **SKILLS**

### **Language**

1. Arabic (Mother Language).
2. English (Spoken and Written very good)
3. German (Level zwei).

### **Computer:**

Microsoft Office (Word, Excel, Power Point), Statistical programs (SAS).

### **TRAINING PROGRAMS:**

Project: Upgrading knowledge and skills in Molecular Biology for Postgraduates, organized by: Genetic engineering and molecular biology center, Assiut University, Assiut, Egypt. (12-15 Dec.2005).

Principles of Molecular Biology, organized by: Biotechnology Lab., Genetics Dept., Agric. Fac., Assiut Univ. Egypt. (8-10 Sep. 2007)

### **MEMBERSHIP:**

Member in the Egyptian Poultry Science Association.

### **Teaching Experience: Teaching the following courses**

#### **Undergraduate Courses**

Principles of poultry production  
 Origins and classification of poultry  
 Incubation  
 Principles of poultry nutrition  
 Water fowls, pigeon and quails  
 Principles of poultry breeding.  
 Rabbits and turkey  
 Processing and quality of poultry products  
 Establishment of production farms  
 Egg production  
 Principles poultry breeding.  
 Poultry Genetic Improvement  
 Principles of statistics  
 Poultry farming and husbandry  
 Poultry Production in Hot Climates  
 Poultry Technology

#### **Graduate Courses:**

- 1- Advances Poultry Breeding
- 2- New Trends in Poultry Breeding
- 3- Biostatistics
- 4- Biotechnology in Animal and Poultry Production
- 5- Research Methods
- 6- Design of Animal and Poultry Experiments.
- 7- Hybrid strains production
- 8- Rabbit breeding

### **Main activities and responsibilities**

- 1) Preparing and delivering lectures and workshops.

- 2) Providing consultation hours for students.
- 3) Supervising the practical classes.
- 4) Preparing and conducting exams.
- 5) Organizing seminars.
- 6) Attending conferences.
- 7) Performing research.
- 8) Supervising the thesis of master and PhD students.
- 9) Involved in Undergraduate coordination.

## ATTENDED TRAINING COURSES

- 1- Teaching with technology.
- 2- Modern directions in teaching.
- 3- The effective show methods
- 4- International research publishing
- 5- Coordination of Scientific Conferences
- 6- Patterns of Exams and Student Evaluation
- 7- Selected Topics in Teaching
- 8- Credit Hours System
- 9- Communication Skills in Different Teaching Systems

## Supervision:

### Supervising the research and thesis of M.Sc and PhD students

- 1- **M.Sc:** Pre and post hatch performance of Japanese quail as affected by light during incubation period.
- 2- **M.Sc:** Response of some productive traits for selection to body weight at 8-weeks of age in Dandarawi chickens.
- 3- **M.Sc:** Growth performance of Japanese quail as affected by light and feed color.
- 4- **M.Sc:** Productive and reproductive performance of V-line and Moshtohor rabbits orally treated with Bee pollen and some herbal seeds under Assiut climatic conditions.

## PUBLICATIONS

**1-Mostafa Galal Abd El-Fattah, Mohamed A. Abdellatif , Asad E. M.AbdelRahman,** Productive performance of genotypes from different breeding systems in Dandarawi chickens, 1st Conference of young scientists Fac. Agric. Univ Assiut, Mostafa Galal Abd El-Fattah, Mohamed A. Abdellatif , Asad E. M.AbdelRahman, 17-18, April, (2007).

**2- Mostafa. G. Abd El-Fattah M., Abd el-Rahman A. and Abdelnabi M.** Productive adaptability of naked neck chicken under subtropical conditions A-Meat production. Assiut J.of Agric. Sci, 43 (4), 76-90, September, (2012).

**3 -M. F. A. Farghly1, M. A. Abdelnabil, M. G. Abdelfatah1 and Shabaan M.,** EFFECT OF INCUBATED LIGHT ON HATCH PERFORMANCE OF JAPANESE QUAIL EGGS , EGYPTIAN JOURNAL OF NUTRITION AND FEEDS , The Egyptian Society of Nutrition and Feeds, Vol. 18 (2) (Special Issue), ABSTRACT, November, 2015

**4- Abdelfatah M. G. and M. F. A. Farghly , (2016).** Effect of feed color on growth performance of broiler chicks, The Seventeen Conference of Animal production on Sustainable Livestock Development: Challenges and Opportunities, October 10-13, 2016, Sharm El-Sheikh, Egypt., Egyptian Society of Animal Production, www.esap1961.org, October, 2016.

**5-Abuoghaba A. A.; H. Y. El-Hammady and M. G. Abd El-Fattah (2017).** PRODUCTIVE PERFORMANCE, BLOOD CONSTITUENTS AND SOME PHYSIOLOGICAL PARAMETERS OF RABBIT BUCKS ADMINISTERED WITH BEE POLLEN UNDER HOT CONDITIONS PREVALENT IN ASSIUT. Egyptian Journal of Rabbit Science, 27 (1): 23-41.

- 6- El-Hammady. H. Y.; A. A. Abuoghaba; M.G. Abd El-Fattah and H.A. Abd El-Rahman (2017).** SEMEN PHYSICAL CHARACTERISTICS, BLOOD PARAMETERS AND SOME PHYSIOLOGICAL ESTIMATES OF RABBIT BUCKS ADMINISTERED WITH BEE POLLEN UNDER UPPER EGYPT CLIMATIC CONDITIONS. *Egyptian Journal of Rabbit Science*, 27 (1): 43-64.
- 7- Farghly. M.F.A. and M.G. Abdelfattah (2017).** GROWTH PERFORMANCE AND CARCASS CHARACTERISTICS OF BROILERS AS AFFECTED BY FEED COLOR. *Egyptian J. Anim. Prod.* (2017) 54(2):143- 148.
- 8-Farghly M. F. A. and M. G. Abdelfattah. (2017).** Broilers performance as affected by early feeding, The 16th Scientific Conference of Animal Nutrition, 28 November to 1 December 2017, Luxor, Egypt, <http://www.esnaf-eg.com>, December, 2017.
- 9-Farghly, M. F. A. , H. Y. El-Hammady, M. G. Abdelfattah and Asmaa I. Mostafa ,** Impact of light and feed colors on performance of growing Japanese quail, The 16th Scientific Conference of Animal Nutrition, 28 November to 1 December 2017, Luxor, Egypt , December, 2017.
- 10-Farghly M. F. A., M. G. Abdelfattah, M. A. Abdelnabi and M. Shabaan(2017),** Effect of incubated light intensity on pre and post hatch performance in different eggs size of Japanese quail, The 16th Scientific Conference of Animal Nutrition, 28 November to 1 December 2017, Luxor, Egypt , December, 2017.
- 11-M. A. M. Sayed and Mostafa Galal Abdelfattah (2018),** EFFECT OF LIGHT-EMITTING DIODE (LED) LIGHT COLOR ON TESTICULAR GROWTH, CIRCULATING TESTOSTERONE CONCENTRATION AND SPERM QUALITY IN DANDARAWI ROOSTERS, *Egypt.Poult. Sci., Egyptian Poultry Science Journal*, 38(I), 177-187, February, 2018.
- 12-Farghly, M.F.A; El-Garhy, O.H.; Abdelfattah, M.G.,(2018).** ENHANCEMENT OF EMBRYONIC AND HATCHING PERFORMANCE OF RHODE-ISLAND RED CHICKEN BY EXPOSING INCUBATED EGGS TO LIGHT PULSES IN RELATION TO THEIR SHELL PIGMENTATION, *Egyptian J. Anim. Prod.*, 55 (1), 85-94, January, 2018.
- 13- MOHAMED E. A. AND M. G. ABDELFAH (2018).** GENETIC DIVERSITY ASSESSMENT AMONG SIX RABBIT BREEDS USING RAPD AND SRAP MARKERS. *Egypt. J. Genet. Cytol.*, 47:161-173, January, 2018.
- 14- Abdelfattah, M.G. (2018).** PHYSIOLOGICAL AND PRODUCTIVE IMPACTS OF BEAK TRIMMING AND FEED FORM IN JAPANESE QUAIL. *Egyptian J. Anim. Prod.* (2018) 55(3):171-18.
- 15- Mohammed F. A. Farghly, Khalid M. Mahrose , Zaib Ur Rehman, Shengqing Yu, Mostafa G. Abdelfattah, and Osama H. El-Garhy (2019).** Intermittent lighting regime as a tool to enhance egg production and eggshell thickness in Rhode Island Red laying hens. *2019 Poultry Science* 0:1–7.
- 16- Fouad W., Abdelfattah, M. G and Abdelnabi, M. A. (2019).** EFFECT OF SPRAYING HATCHING EGGS BY DIFFERENT LEVELS OF VINEGAR ON EMBRYOLOGICAL DEVELOPMENT, HATCHABILITY AND PHYSIOLOGICAL PERFORMANCE OF DANDARWI CHICKS. *Egypt. Poult. Sci. Vol. (39)(I): (291-309) (2019).*
- 17- Abdelfattah, M.G., (2019).** EFFECT OF THERMAL MANIPULATION DURING INCUBATION AND SPRAYING JAPANESE QUAIL EGGS WITH ASCORBIC ACID ON EMBRYOGENESIS AND PHSIOLOGICAL RESPONSES OF HATCH CHICKS. *Egypt. Poult. Sci. Vol. (39) (II): (479-499).*
- 18- Hussein. A. M. A. and M.G. Abd El-Fattah (2020).** EFFECT OF SEX AND FEED FREQUENCY ON GROWING CALIFORNIA RABBITS, CARCASS CHARACTERISTICS AND MEAT QUALITY. *Egypt. Poult. Sci. Vol. (40) (II): (405-419).*

19- HUSSEIN, S.Y. , O.S. AFIFI , M.G. ABDELFAH , AHMED A.G. TOLBA AND HANAN H. ABDEL-HAFEEZ. Effect of guardizen-m as a probiotic on some blood parameters and histological structure of some internal organs of Nile Tilapia *Oreochromis niloticus*. Assiut Vet. Med. J. Vol. 66 No. 166 July 2020,108-120.

20-Ahmed Abdel-Kareem Abuoghaba, Fatma Ali, Dina Abdel-Fattah Selim, Amira Ahmed Mohamed Abdelwahab, and Mostafa Galal Abdelfattah. Impact of male-female cohabitation period on behavioral aspects, fertility, hatchability, and hormonal estimates of Japanese quail. 2022 Poultry Science 101:101530 <https://doi.org/10.1016/j.psj.2021.101530>

21- Mohamed Abdelhady; Mohamed A. Abdellatif and Mostafa G. Abdelfattah. Indirect Response in Egg Production and Egg Quality Traits Due to Selection for Body Weight at 8 Weeks of Age in Dandarawi Chicken. Assiut Journal of Agriculture Science 53(2) 2022 (77-85).  
[DOI: 10.21608/ajas.2022.125146.1105](https://doi.org/10.21608/ajas.2022.125146.1105)

22- Ahmed Abdel-Kareem Abuoghaba, Mostafa Galal Abdelfattah, Fatma Ali, Amira Ahmed Mohamed Abdelwahab. Impact of spraying eggs with betaine after exposure to short-term thermal stress during early embryogenesis on pre and post-hatch performance of Japanese quail. *Journal of Thermal Biology* 111 (2023) 103427. <https://doi.org/10.1016/j.jtherbio.2022.103427>

23- Mostafa Galal Abdelfattah, Manal T. Hussein, Sohair M. M. Ragab, Nasser S. Abou Khalil4 and Abdelraheim H. Attaai. The effects of Ginger (*Zingiber officinale*) roots on the reproductive aspects in male Japanese Quails (*Coturnix coturnix japonica*). BMC Veterinary Research (2023) 19:34. <https://doi.org/10.1186/s12917-023-03576-6>.

24- Nada Abdellah, Mostafa Galal Abdelfattah, Abdelraheim H. Attaai, Fatma Abo Zakaib Ali, Nasser S. Abou Khalil, Sohair M. M. Ragab. Safety Hepatic and Renal Concerns About Dietary Inclusion of Ginger (*Zingiber officinale*) roots in Male Japanese Quails (*Coturnix japonica*). SVU- International Journal of Veterinary Sciences, 6(1): 137-151, 2023.  
[DOI: 10.21608/svu.2023.175239.1240](https://doi.org/10.21608/svu.2023.175239.1240)

25- Asmaa Nabil, Fatma El-Zahraa A. Mustafa, Enas A. Abdelhefez, Mostafa Galal Abdelfattah, M. A. M. Sayed, Manal T Hussein. Histomorphometric studies on the protective role of Maca (*Lepidium meyenii*) on New Zealand White Rabbits prostate gland under oxidative stress. SVU- International Journal of Veterinary Sciences, 6(1): 127-136, 2023.  
[DOI: 10.21608/svu.2023.170495.1233](https://doi.org/10.21608/svu.2023.170495.1233)

26- Mohamed F. A. Farghly, Rashid A. Alhotan, Khalid M. Mahrose, Youssef A. Attia, Mostafa Abdelfattah, Mohammed Abougabal, Mossad Taboosha, Mohammed Ghonime, Mahmoud Shaaban, Caterina Losacco, and Vincenzo Tufarelli. Intermittent light program impacts on reproductive performance, health and welfare of breeding hens. *Arch. Anim. Breed.*, 66, 315–324, 2023  
<https://doi.org/10.5194/aab-66-315-2023>

27- Hanan S. A. Waly, Mostafa Galal Abdelfattah, Nasser S. Abou Khalil, Sohair M. M. Ragab. (2023). Role of *Eruca sativa* L. seeds in boosting the reproductive performance of male Japanese quails (*Coturnix c. japonica*). *J Anim Physiol Anim Nutr.* 2023;1–14. [DOI: 10.1111/jpn.13912](https://doi.org/10.1111/jpn.13912)

