



# Curriculum vitiate



**Fatma El-Zahraa Ahmed Mustafa El-Sayed**

## Personal Details

Nationality: Egyptian

Date of birth: 3/3/ 1986

Marital status: married

Place of birth: sohag- Egypt

## Contact Details

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## Education

- **2023:** Promotion to the degree of Assistant Professor of cell and tissues by the system of **scientific excellence, with all research Q1**. Department of cell and tissues, Assiut University.

- **2018:** Ph.D. in animal Histology, Department of Anatomy & Histology, Assiut University: (**Histomorphological studies on the female reproductive tract in rabbit during pregnancy**).
- **2012:** MSc degree in animal Histology, Department of Anatomy & Histology, Assiut University: (*Development of liver in chicken*).
- **2008:** B.Sc. degree in veterinary sciences, Assiut University, Egypt.

### **Academic Position:**

**Current position:** Assistant Professor of cell and tissues, Faculty of Veterinary Medicine, Assiut University.

**2018-2023:** Lecturer of Histology, Faculty of Veterinary Medicine, Assiut University.

**2012-2018:** Assistant Lecturer of Histology, Department of Anatomy and Histology, Faculty of Veterinary Medicine, Assiut University.

**2009-2012:** Demonstrator of Histology, Department of Anatomy and Histology, Faculty of Veterinary Medicine, Assiut University.

- **Member of CIQAP Project at Faculty of Veterinary Medicine, Assiut University. Within the strategic planning group from 1-6-2009 to 1-1-2010**
- **Member of the Education and Student Affairs Committee at the college from 1-11-2019 for one year**
- **Member of the Education and Student Affairs Committee at the college from 1-11-2021 for one year**
- **Member of the faculty council from 3-7-2022 for one year**

### **Training courses:**

#### **I) During undergraduate study:**

- (2006-2007): training course in veterinary medicine clinic, in both surgery and veterinary medicine departments.
- (2006-2007): training course in obstetrics of domestic animals, and training course in the Poultry Diseases.

#### **II) Postgraduate training courses:**

- **ICDL certificate.**
- **Effective Teaching:** held at Faculty of Education, Assiut university, Egypt which funded by Faculty
- **Faculty and Leadership Development workshops:**  
Attendance of a number of Faculty and Leadership Development workshops:

1. Effective Presentation.

2. Student Evaluation.
3. Credit Hour System.
4. Use of Technology in Teaching.
5. Strategic planning.
6. Code of Ethics.
7. International Publishing of Research.
8. Quality Stander in Teaching.
9. Conference Organization.
10. E-Learning.
11. Legal and Financial Aspects in University Environment.
12. University Administration.
13. Analytical and creative thinking in teaching
14. Publication of research in international journals.
15. Scientific research funding and grants.
16. Research ethics.
17. Effective management of time and work stress.
18. Basics of Digital Transformation (Power Point Presentation - Mobile Applications - Word)

### **Scientific Workshop**

1. Training course in electron microscopy (Techniques and interpretation) (2020).
2. Work shop in PCR (2020)
3. Work shop on basis of nanotechnology (2020)

### **Language skills**

**Native language:** Arabic.

**Second language:** English (**International IELTS certificate**).

### **Teaching Activities**

- **2009-2018:** teaching responsibility in Assiut University, Faculty of veterinary medicine, anatomy and histology Department for undergraduate practical courses of histology.
- **2018- 2022**
  - 1- Teaching responsibility in Assiut University, Faculty of veterinary medicine for undergraduate courses (Histology).
  - 2-Teaching responsibility in Assiut University, Faculty of veterinary medicine for postgraduate courses (Histology).

- **2022 until now**

- 1- Teaching responsibility in Assiut University, Faculty of veterinary medicine for undergraduate courses (cell and tissues).
- 2-Teaching responsibility in Assiut University, Faculty of veterinary medicine for postgraduate courses (cell and tissues).

**PROFESSIONAL AFFILIATIONS:**

- **Invited as reviewer for scientific journals:**

1. Scientific reports (Springer Nature publisher).
2. Microscopy (Oxford University Press publisher).
3. Microscopy and Microanalysis (Cambridge University Press publisher).
4. Microscopy Research and Technique (Wiley-Blackwell publisher).
5. Journal of Acupuncture & Meridian Studies (Elsevier publisher).

- **Invited as a speaker** at The 2th International Symposium on Primo-vascular System (ISPS2021) at Seoul National University in Seoul, South Korea.

- **Scientific Societies**

1. Member in Egyptian Veterinarians Syndicate.
2. Member of the Egyptian Society of Histology and Cytology (Membership No. 1020)

**Conferences and Meeting attendance:**

- 1.15<sup>th</sup> Scientific Congress, 25-27 Nov. 2012 Faculty of Veterinary Medicine, Assiut University, Assiut, Egypt.
2. 18<sup>th</sup> Scientific Congress, 5-7 Nov. 2019 Faculty of Veterinary Medicine, Assiut University, Assiut, Egypt.
3. 10<sup>th</sup> International Conference for Development and Environment in the Arab World (Challenges and Solutions), 8-10 Nove. 2020- Assiut University, Assiut, Egypt.
4. The Forty-fifth International Scientific Conference of the Egyptian Society of Histology and Cytology in cooperation with the Egyptian Society for Stem Cell Research. 2021.
- 5.1<sup>st</sup> Conference of Applied Molecular Biology 8-9 May 2023 Assiut University, Assiut, Egypt.

**Thesis supervision**

**Master degree:**

**Asmaa Nabil Mohamed Ahmed**

Titled : Histomorphological studies on the effect of yellow MACA (*Lepidium meyenii*) as anti- oxidant on the male rabbits fertility. M.Vet. Sc. Thesis, Faculty of Vet. Med., Assuit University,

**PhD. Degree:**

**Abeer Mostafa Hassan Abdel aal**

Titled: Nutritive value and public health hazard of Canned Tuna. Ph. D. Vet. Med. Thesis, Faculty of Vet. Med., Assuit University, Egypt.

**Mohammed Mohammed Nabil Farag**

Titled: Nutritive value and public health importance of processed chicken meat products. Ph. D. Vet. Med. Thesis, Faculty of Vet. Med., Assuit University, Egypt.

**Publications:**

1. Doaa, M. M., Enas, A., Hassan, A. H. S., & **Fatma, A.** (2013). Dynamics of Liver Development in Dandarawi Chicken. *Journal of World's Poultry Research*, 3(3), 73-79.
2. Doaa, M. M., Enas, A., Hassan, A. H. S., & **Fatma, A.** (2013). Histogenesis of Liver of Dandarawi Chicken. ***American Journal of Life Science Researches***, 1(2).
3. El-Desoky, S. M., & **Fatma El-Zahraa A. Mustafa** (2019). Histological and histochemical studies on the oviduct microcirculation of the laying Japanese quail (*Coturnix japonica*). ***Anatomia, histologia, embryologia***, 48(4), 346-357.
4. **Fatma El-Zahraa A. Mustafa** (2019). Putative primo-vascular system in rabbit placenta. ***Journal of acupuncture and meridian studies***, 12(1), 20-24.
5. **Fatma El-Zahraa A. Mustafa** & El-Desoky, S. M. (2020). Architecture and Cellular Composition of the Spleen in the Japanese Quail (*Coturnix japonica*). ***Microscopy and Microanalysis***, 26(3), 589-598.
6. **Fatma El-Zahraa A. Mustafa**, Abdel-maksoud, F. M., Hassan, A. H. S., & Mokhtar, D. M. (2020). Melatonin induces a stimulatory action on the scrotal skin components of Soay ram in the non-breeding season. ***Scientific Reports***, 10(1), 1-15.

7. **Fatma El-Zahraa A. Mustafa** & Elhanbaly, R. (2020). Distribution of estrogen receptor in the rabbit cervix during pregnancy with special reference to stromal elements: an immunohistochemical study. **Scientific Reports**, 10(1), 1-12.
8. **Fatma El-Zahraa A. Mustafa** & Elhanbaly, R. (2021). Histological, histochemical, immunohistochemical and ultrastructural characterization of the testes of the dove. **Zygote**, 29(1), 33-41.
9. El-Desoky, Sara MM, and **Fatma El-Zahraa A. Mustafa** (2021). Morphological and histological studies of the adrenal gland in the Japanese quail (*Coturnix japonica*). **Microscopy Research and Technique**, 84(10), 2361-2371.
10. **Fatma El-Zahraa A. Mustafa**, Abdelhafez, E. A., & Abd-Elhafeez, H. H., (2021). Characterization of the primo vascular system in rabbit vagina. **Microscopy Research and Technique**, 85(2), 799-806.
11. Hassan, A. M., **Fatma El-Zahraa A. Mustafa.**, Ahmed, H. Y., & Abd EL-Malek, A. M. (2022). Nutritional value and ORganoleptic Characteristics of some imported Canned Tuna Sold in Assiut Governorate. **Assiut Veterinary Medical Journal**, 68(172), 68-77.
12. **Fatma El-Zahraa A. Mustafa** (2022). The Cellular Architecture of the Primo Vascular System. **Journal of Acupuncture and Meridian Studies**, 15(1), 4-1.
13. **Fatma El-Zahraa A. Mustafa** (2022). Characterization of giant neuroendocrine cells in the pregnant New Zealand white rabbit vagina demonstrated by histological, histochemical, and immunohistochemical methods. **Microscopy Research and Technique**, 85(10), 3309-3315.
14. Soliman, S. A., Abd-Elhafeez, H. H., Abou-Elhamd, A. S., Kamel, B. M., Abdallah, N., & **Fatma El-Zahraa A. Mustafa** (2023). Role of Uterine Telocytes During Pregnancy. **Microscopy and Microanalysis**, 29(1), 283-302.
15. Nabil, A., **Fatma El-Zahraa A. Mustafa**, Abdelhefez, E. A., Abdelfattah, M. G., Sayed, M. A. M., & Hussein, M. T. (2023). 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.

16. Amer, H. Y., Hassan, R. I., **Fatma El-Zahraa A. Mustafa**, El-Shoukary, R. D., Rehan, I. F., Zigo, F., ... & Gomaa, W. M. (2023). Modulation of Immunity, Antioxidant Status, Performance, Blood Hematology, and Intestinal Histomorphometry in Response to Dietary Inclusion of *Origanum majorana* in Domestic Pigeons' Diet. *Life*, 13(3), 664.

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