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# Curriculum Vitae



## Personal data:

- Name: Mona Farouk Mahmoud Soliman.
- Gender: Female.
- Date of Birth: 29/5/1976.
- Place of Birth: Mansoura.
- Nationality: Egyptian.
- Marital Status: Married.
- Present Position: Assistant Professor of Medical Histology and Cell Biology.

## Qualification

- Ph.D in Histology and Cell Biology, (2011)-Faculty of Medicine -Mansoura University-Egypt.
- Master of Histology and Cell Biology, (2006) - Faculty of Medicine - Mansoura University- Egypt.
- M.B.B.Ch. In Medicine and General Surgery (November, 1999)-Faculty of Medicine-Mansoura University –Egypt.

## Teaching experiences

- **From 2001 -2006:** Demonstrator of Medical Histology and Cell Biology- Faculty of Medicine- Mansoura University
- **From 2006-2011:** Assistant lecturer of Medical Histology and Cell Biology - Faculty of Medicine-Mansoura University
- **From 2011- 2017:** Lecturer of Medical Histology and Cell Biology - Faculty of Medicine-Mansoura University.
- **From 2017 till now:** Assistant Professor of Medical Histology and Cell biology – Faculty of Medicine – Mansoura University.

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- Teaching in Mansoura faculty of Dentistry - Mansoura University from 2001-until now.
  - Teaching in Mansoura Manchester Medical Program from 2011 till 2016.
  - Teaching in Mansoura Manchester Dentistry Program from 2018 till now.

### **Teaching Activities**

- Undergraduate, Histology and Cell Biology Course, 2001 till now for medical students.
- Weekly scientific seminar preparation, revision and arrangement. of the Histology and Cell Biology department scientific meeting.
- Undergraduate, Histology and Cell Biology Course, 2001 till now for faculty of dentistry.
- Teaching in Mansoura Manchester Medical Program (Problem Based Learning, theoretical and practical courses) for undergraduate students in Mansoura Faculty of Medicine for year 2011-2016.
- Teaching in Mansoura Manchester Dentistry Program from 2018 till now.
- Teaching of genetic course for postgraduate students from 2017 till now.
- Teaching of C.N.S. course for postgraduate students from 2017 till now.

### **Academic and Administration positions Held:**

- Coordinator of Histology in Semester I for the Developed Medical Program of Academic Year 2018-2019.
- Coordinator of Elective Courses in the Developed Medical Program.

### **Laboratory equipments and techniques**

- 1- Histological preparation and examination By H&E stains.
- 2- Enzyme assay methods.
- 3- Immunohistochemistry techniques.
- 4- Electron microscopy techniques and examination.

### **Thesis supervision:**

- The Possible Protective Effect of Green Tea on Malathion-induced Hepatotoxicity in Albino Rats: Light and Electron Microscopic study
  - Candidate: Asmaa Mahmoud Mohamed Al-Hosiny
  - Main supervisors:

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- 1- Prof Dr Essam Abdel-Mageed El-Mohandes , Professors of Histology and Cytology, Faculty of Medicine, Mansoura University
  - 2- Prof.Dr. Salwa Aly Abou Elez Gawish, Professor of Histology and Cytology, Faculty of Medicine, Mansoura University.
  - 3- Dr. Mona Farouk Mahmoud Soliman, lecturer of Histology and Cytology, Faculty of Medicine, Mansoura University.

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## **Publications and papers**

### **International Publication:**

- ***Ahmed A.M. Abdel Hamid and Mona FM Soliman:*** Effect of topical aloe vera on the process of healing of full-thickness skin burn: a histological and immunohistochemical study Journal of Histology & Histopathology: Volume 2 | Article 3 , 2015
- ***Ahmed A.M. Abdel-Hamid, Yaser Mesbah, Mona F.M. Farouk :*** Tubal cytokine changes accompany the epithelial atypia of letrozole-stimulated ovaries. Acta Histochemica 118 (2016) 236–243
- ***Ahmed A.M. Abdel-Hamid, Yaser Mesbah, and Mona F.M. Soliman:*** Reversal of tubo-ovarian atypical epithelial patterns after cessation of ovarian stimulation by letrozole. Int. J. Exp. Path. (2016), 97, 329–336
- ***Ahmed A.M. Abdel-Hamid, Alaa El-Din L. Firgany, Yaser Mesbah, Mona F.M. Soliman:*** Pattern of adhesive molecules expression in placenta of non-complicated ART Pregnancies. Placenta journal, 48, 2016, 126-132
- ***Ahmed A.M. Abdel-Hamid, Alaa El-Din L. Firgany, Yaser Mesbah, Mona FM Soliman:*** Vascular and cellular changes accompany altered expression of angiopoietins in Placenta of non-complicated ART pregnancies. Experimental and Molecular Pathology journal, 102, 2017, 284-289

### **National Publications:**

- ***Asmaa M. Al-Hosiny, Essam A. El-Mohandes, Salwa A. Gawish, Mona F.M. Soliman :*** The Possible Protective Effect of Green Tea on Malathion-induced Hepatotoxicity in Albino Rats: Light and Electron Microscopic study. Accepted in The Arab Journal of Laboratory Medicine 2017

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### **Educational Courses & Scientific workshops**

- The training courses of the Faculty and Leadership Development Project (FLDP).
- Essential skills for teaching excellence in medical education.

### **Fields of Interest**

- Enzyme assay
- Immunohistochemistry
- Electron microscopy
- Stem cell researches& application
- Molecular Biology.
- Medical Education. (Recent trends in upgrading the process of medical education).
- Assisted reproductive techniques.

### **Languages**

- Arabic – native language
- English – speak fluently and read/write with high proficiency
- French – speak and read/write.

### **Memberships**

- 1) Membership of the Egyptian Medical Syndicate.
- 2) Egyptian Society of Histology and Cell Biology.