أمنية سمير عبدالسلام عرفان

Omnia Sameer Abdelasalam Erfan



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Education

• PhD in Human Anatomy and Embryology 2006-2010

Research title (A Study on The Possible Side Effects of Some Antiepileptic Drugs on Male Reproduction and Outcome of Pregnancy in Albino Rats). Mansoura University, Mansoura, Egypt, March 2010

• Master of Human Anatomy and Embryology 2003-2006

Research title (A study on the effect of indomethacin & ketofan on the kidney of albino rat). Mansoura University, Mansoura, Egypt, October 2006

• Bachelor of Medicine and Surgery 1995-2001

Grade Excellent with Honour

Mansoura University, Mansoura, Egypt, November 2001

- Total quality management diploma graduate 2018 from AUC in Cairo
- Enrolled currently in Master of Medical Education Alexandria University

All certificates are available on request

Professional experience

Assistant professor of anatomy since 2017

- Teaching at undergraduate and postgraduate levels in areas allocated by the head of the department.
- Tutor for PBL students' group in Mansoura Manchester program
- Contributing to the development, planning and implementation of
- a high-quality curriculum which is suitable and coincides with the new era of medical teaching.
- marking of exams and other assessments.
- Carrying out research and produce publications, posters or other research outputs. Participating in departmental and faculty
- seminars aimed at sharing research outcomes and building
- interdisciplinary collaboration within and outside the department.
- Partial mandate in Faculty of dentistry Delta University since 2018.

Previous position held at Mansoura University

- Lecturer of Human Anatomy and Embryology 2010-2017
- Assistant lecturer of Human Anatomy and Embryology 2006-2010
- Demonstrator of Human Anatomy and Embryology 2003-2006

Manuscripts

Single author

- Effect of Garlic on Rat Diabetic Renal Cortex. A histological and Immunohistochemical (2018).
- A study on the possible protective effects of allopurinol on hepatic fibrosis (2013).

Co author

• Effect of Old versus New Antiepileptic Drugs on Adult Albino Rat Testis: Immunohistochemical study (2010).

M.S. Hamed, S. Abd elHady D. Saleh, & O. Erfan

• Effect of Chronic Low Dose Acrylamide on the Ultrastructure and Apoptosis of Adrenal Gland Cortex in Adult Female Albino Rat (2014).

Omnia S. Erfan and Mona A. El-Shahat

- Effect of Prenatal Cadmium on the Neonatal Liver of Albino Rat: An Immunohistochemical and Ultrastructural Study (2015). Omnia S. Erfan and Mona A. El-Shahat
- Metformin reduces acute experimental colitis induced by dextran sodium sulphate in mice. An immunohistochemical study (2015).

Mona A. El-Shahat and Omnia S. Erfan

• Effect of Aspartame on the Pro-apoptotic Bax Protein and Vascular Cell Adhesion Molecule-1 in the Liver of Adult Male Albino Rat. An Immunohistochemical Study (2016).

Omnia S. Erfan and Mona A. El-Shahat

• A Study on the Effect of Nicotine on the Pancreas of albino Rat (2017).

M.S. Hamed, M. A. El-Shahat , O. Erfan & N. Lashine

 Lithium Carbonate-Induced Nephrotoxicity in Albino Rats, the Possible Protective Effect of Vitamin E: A Histological and Immunohistochemical study (2018).
A.A. Bondok, D. Saleh, O. Erfan & H. Hassan

Quality experience

Total quality management certificate holder from AUC 2018 Member of Quality team of Faculty of Medicine Mansoura University Member of medical education department at Mansoura Faculty of medicine

Developmental & training

Faculty and Leadership development Project (FLDP) Certified from University Development centre (UDC), Mansoura – Egypt.

Social skills

- Highly self-motivated professional coupled with the confidence and perseverance to exceed in all endeavours.
- Dedicated researcher with sufficient background in various laboratory Skills.
- Experienced instructor and educational leader, competent in creating learning environment that are relaxed and enjoyable.
- Multicultural sensitivity.
- Excellent interpersonal and team skills.
- Leadership skills and presentation abilities.
- Active listening and empathic communication.
- Self-awareness and proactive attitude.

• Good experience in the volunteer work

<u>Language</u>

- Arabic: Native speaker.
- English: Fluent with currently valid AMDEST toffel degree

Computer skills

- ICDL certificate
- Use of computer for scientific research
- Proficiency in Microsoft Office (Word, PowerPoint)

Laboratory skills

- Human body dissection for educational courses.
- Dealing with experimental animals; dissection, perfusion.