

# **DR. ESSAM MOHAMED GEWAILY**

## **JOP PRESCRIPTION:**

## **RETIRED PROFESSOR OF HISTOLOGY AND CYTOLOGY**

### **PERSONAL DATA:**

*Date of Birth* : 30/6/1956.

*Nationality* : Egyptian.

*Marital state* : Married and has five children.

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### **QUALIFICATIONS:**

#### **Ph.D. in (HISTOLOGY AND CYTOLOGY) (Jan. 1994),**

*Benha Faculty of Medicine, Zagazig University, Egypt.*

*Essay under the title of " Histological and Histochemical Study of The Effect of The Prostatic and Semino-vesicular Secretions on the Spermatozoa ".*

#### **M.Sc. in (HISTOLOGY AND CYTOLOGY) (May 1987),**

*Benha Faculty of Medicine, Zagazig University, Egypt.*

*Essay under the title of " Histological and Histochemical Study of The Effect of Hypervitaminosis A on The Choroid Plexus ".*

#### **M.B.B.CH.,**

*Benha Faculty of Medicine, Zagazig University, Egypt (Dec., 1980).*

### **OTHER QUALIFICATIONS**

#### **- M.Sc. in (Dermatology and Andrology)**

*. Kasr Al-Einy Faculty of Medicine, Cairo University, Egypt. (Nov., 1987),*

### **JOB ESCALATION:**

**1981-1982:** Internship, Hospitals of Benha Faculty of Medicine, and Ministry of Health, EGYPT.

**1982-1983:** General Practitioner in Ministry of Health (Rural Division), EGYPT.

**1983-1987:** Histology and Cytology demonstrator in Benha Faculty of Medicine, Zagazig University, EGYPT.

**1987-1994:** Histology and Cytology Assistant Lecturer in Benha Faculty of Medicine, Zagazig University, EGYPT.

**1994-2001:** Histology and Cytology Lecturer in Benha Faculty of Medicine, Zagazig University, EGYPT.

**2001-2016:** Histology and Cytology Assistant Professor in Benha Faculty of Medicine, Benha University, EGYPT.

**2016-now:** Histology and Cytology Retired Professor in Benha Faculty of Medicine, Benha University, EGYPT.

### **ACTIVITY IN SCIENTIFIC SOCIETIES:**

- Membership of The Egyptian Societies of Histology and Cytology and Electron Microscope.
- Continuous attendance and participation in the scientific conferences of the Egyptian Societies Histology and Cytology since 1985.

### **LIST OF ARTICLES & PUBLICATIONS:**

**1. *The Effect of Hypervitaminosis A on The Choroid Plexus (Histological and histochemical study).***

In The 11<sup>th</sup> Scientific Conference of The Egyptian Society of Histology and Cytology. (Held at Faculty of Medicine, Cairo University, Cairo, Egypt, In 29 December, 1987).

**2. *The Possible Roles of the Secretory Products of Prostate and Seminal Vesicles on Sperm Activities.***

In The 16<sup>th</sup> Scientific Conference of The Egyptian Society of Histology and Cytology. (Held at Girls' Faculty of Medicine, Al-Azhar University, Cairo, Egypt, In 31 December, 1992.)

**3. *Effect of Prostatic and Semino-vesicular Secretions on Acrosin release by Human Spermatozoa.***

The Egyptian Journal of Histology. 1992 Dec.; 15 (2): 469-488.

**4. *Histological, histochemical and volumetric changes of the visual centre of albino rat after malathion ingestion***

In The 18th Scientific Conference of The Egyptian Society of Histology and Cytology. (Held at Faculty of Science, Ain Shams University, Cairo, Egypt, In 27 December, 1994.)

5. **Some Effects of Formalin Ingestion on the Surface Gastro-Intestinal Epithelial Cells.**  
Benha Medical Journal, 1996 Jan; 13 (1): 125-142.
6. **Histological, histochemical and volumetric changes of the visual centre of albino rat after malathion ingestion**  
In The 18th Scientific Conference of The Egyptian Society of Histology and Cytology. (Held at Faculty of Science, Ain Shams University, Cairo, Egypt, In 27 December, 1994.)
7. **Some Effects of Formalin Ingestion on the Surface Gastro-Intestinal Epithelial Cells.**  
Benha Medical Journal, 1996 Jan; 13 (1): 125-142.
8. **Skeletal muscle affection with pressure waves caused by extremity impact with high-velocity missile (light and electron microscopic study on dogs)**  
Tanta Medical Journal, 1997 Jun; 25 (1): 293-312.
9. **Ultrastructural Study of The Effect of Terbinafine (Lamisil) on The Hepatocytes of Adult Albino Rats.**  
In The 21<sup>st</sup> Scientific Conference of The Egyptian Society of Histology and Cytology.  
(Held at Faculty of Medicine, Al-Azhar University, Cairo, Egypt, In 25 December, 1997.)
10. **Ultrastructural changes in pancreatic acini at different intervals after induction of acute hemorrhagic pancreatitis with diazinon**  
Benha Medical Journal, 1998 Sep; 15 (3): 87-102.
11. **Participation of Angiotensin Converting Enzyme, Prostaglandin and Nitric Oxide and Possibility of Their Interaction in Glycerol Induced Acute Renal Failure (A Light Microscopic, Semi-quantitative Study)**  
Tanta Medical Journal, 1999 Jun; 27 (1): 343-358.
12. **Effect of seminal plasma from cigarette smokers on sperm acrosin activity.**  
Tanta Medical Journal, 1999 Jun; 27 (1): 359-366.
13. **Effect of ascorbic acid supplementation on sperm acrosin activity in cigarette smokers.**  
Tanta Medical Journal, 1999 Jun; 27 (1): 367-374.
14. **Oxidative Stress in Diazinon-Induced Acute Hemorrhagic Pancreatitis**  
Benha Medical Journal, 1999 Sep; 16 (3): 37-44.
15. **Light and Electron Microscopic Study on the Effect of Cortisone on Albino Rat Articular Cartilage.**  
Tanta Medical Journal, 2001 Apr; 29 (2): 184-198.
16. **Cigarette smoking and spermatozoa.**
  - I. Histochemical differences between spermatozoa of cigarette smokers and non-smokers.
  - II. Effect of ascorbic acid supplementation on spermatozoa of cigarette smokers {Histochemical study}.

Benha Medical Journal, 2001 May; 18 (3): 9-22 & 22-33.

**17. The Protective Effect of Glycyrrhiza Glabra (Liquorice) on Chronic Toxicity with Monochloroacetic Acid (MCAA): A histopathological and biochemical study in albino rats.**

Tanta Medical Journal, 2004 Jan; 32 (1): 238-246

**18. Some Effects of Negative Smoking on Surface Gastro—Duodenal Epithelial Cells of Albino Rats.**

Benha Medical Journal, 2005 May; 22 (1): 67-82

**19. Histological Study of Rabbit Corpora Cavernosa after Intracorporal Injection for 6 Months.**

Tanta Medical Journal, 2006 Apr; 34 (2): 118-126

**20. Histological Study for the Possible Protective Role of Zinc Oxide Nanoparticles and Vitamin E on Testis from Cisplatin-Induced Injury in Adult Albino Rats.**

Benha Medical Journal, 2025 December; 42 (12): 79-95