### **CURRICULUM VITAE**



### PERSONAL DATA

Name: Mamdouh Mohammed Ali Mohammed

**Date of Birth:** 22/11/1972

**Place of Birth:** Assiut / Egypt

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### **ACADEMIC QUALIFICATIONS**

**2015: MD in pathology** from Assiut University, Assiut, Egypt.

➤ Title of Thesis: Expression of Ezrin and Intercellular Adhesion Molecule-1 (ICAM-1) In Hepatocellular Carcinoma and Non-Neoplastic Liver Lesions of HCV Infected Patients.

**2006:** Master degree in pathology from Assiut University, Egypt.

- > Very good
- ➤ *Title of Thesis:* Immunohistochemical Expression of Mismatch Repair Protein (MSH-2) In Endometrial Hyperplasia and Endometrial Carcinoma.

**2003:** Master degree in pediatric from Assiut University, Egypt.

- > Very good
- Title of Thesis: Neurological and Psychometric Evaluation of Children with Chronic Renal Failure.

**1996: MBBCH** Bachelor of medicine from Faculty of Medicine, Assiut University, Assiut, Egypt.

Very good with Honour

### **WORK EXPERIENCE**

### 2015 till now: Lecturer, Pathology Department, Faculty of Medicine.

### **Duties and Responsibilities:**

Lecturer of pathology and pathologist at the Surgical Pathology and Immunohistochemistry laboratories of Assiut University Hospital, Assiut University, Assiut, Egypt. The above mentioned hospital is the largest hospital in Upper Egypt, 1200 beds, containing all specialties and sub-specialties. The surgical pathology laboratory of Assiut University is the main pathology laboratory in South Egypt, receives annually 3000 pathology specimens and about 500 cytology samples on average. The Pathology department is concerned about teaching general and special pathology for undergraduate and postgraduate medical students. The Assiut university pathology general surgical laboratories contain pathology laboratory, Gynecology pathology laboratory, Immunohistochemical laboratory, and cytology laboratory.

# 2007- 2015: Assistant lecturer, Pathology Department, Faculty of Medicine.

### **Duties and Responsibilities:**

Assistant lecturer and junior pathologist at the Surgical Pathology Laboratory and Immunohistochemical laboratory of Assiut University Hospital, Assiut University, Assiut, Egypt. I had continuing in both teaching and research activities to finish my PhD degree.

#### SKILLS:

- ➤ Teaching practical classes for undergraduates medical and pharmacy students.
- ➤ Trimming of different surgical specimens and supervision of younger pathology trainees.
- ➤ Sharing in diagnosis of different surgical specimens under supervision of senior pathologists.
- ➤ Sharing in diagnosis of different cytology samples under supervision of senior pathologists.
- Sharing in solving problems in difficult differential diagnosis and decision making by the use of panel of immunohistochemical stains.

### 2003-2007: Demonstrator of Pathology, Pathology Department, Faculty of Medicine, Assiut University, Assiut, Egypt

### **Duties and Responsibilities:**

Pathology demonstrator for four years in Pathology Department, Faculty of Medicine, Assiut University, Assiut, Egypt. I had an excellent opportunity for training in different pathology, cytology and immunohistochemical laboratories under supervision of more than thirty staff members of pathology department who had PhD in Pathology.

#### SKILLS:

- > Teaching practical classes for undergraduates medical students.
- > Training in preparation of routine and special stains.
- > Training in preparation of immunohistochemical staining.
- > Training in trimming of different surgical specimens.
- ➤ Training and sharing in diagnosis of different surgical specimens
- ➤ Training and sharing in preparation and diagnosis of different cytology samples.

## 2000-2003: Pediatric Resident in Assiut University Hospital, Assiut, Egypt

### **Duties and Responsibilities:**

Pediatric resident for three years at Assiut University Hospital, Assiut, Egypt. The above mentioned hospital is the largest hospital in Upper Egypt, 1200 beds, containing all specialties and subspecialties. The pediatric Department contains separate unites of most of pediatric subspecialties such as Neonatology, NICU, Cardiology, Neurology, Renal, Oncology and PICU in addition to emergency department and general pediatric wards. The pediatric department contains very good and advanced equipments in all units. I had practiced different procedures for pediatrics like venous and arterial cannulation central and peripheral exchange transfusion of blood through umbilical catheter, intercostal tube insertion,

intubation and ventilator management, routine resuscitation in delivery room and abdominal taping.

#### SKILLS:

- ➤ Management of all pediatric out-patients and inpatients.
- ➤ Neonatal and Pediatric resuscitation.
- ➤ Neonatal care and NICU management.
- > Emergency pediatric treatment.
- > Umbilical arteries and venous catheterization.
- Lumber puncture and injections of medicine.
- ➤ Liver biopsy by trucut needle.

# 1998-2000: General Practitioner and Manager of primary health care unit in Ministry of Health, Kosia city, Assiut, Egypt

### **Duties and Responsibilities:**

- ➤ Manager of PHU in Upper Egypt that covers about 10,000 peoples for about two years.
- ➤ Contractor with infants insurance and students insurance.
- > Prevention and control of childhood preventable diseases.
- > Supervision of "Expanded Program of Immunization" in this area.
- Prevention and control of acute respiratory infections and diarrheal diseases.

Assessment of growth and development of children, through assessment of body weight, length, head circumference, motor development, language development, and social development.

### 1997-1998: House Officer in Assiut University Hospital, Assiut, Egypt

### **Duties and Responsibilities:**

➤ 12 months at Assiut University Hospital, as 2 months training in different departments.

### LABORATORY IMPROVEMENT EXPERIENCE

I participate as a member in a committee for laboratory improvement project to obtain international accreditation of the surgical pathology of Assiut University Hospital. We started implementing the ISO 15189 standards and following the CAP 15189. In 2015, the Laboratory awarded a grant to seek accreditation from the College of American Pathologists (CAP).

### HONORS/AWARDS AND FUNDING

**2014-2015:** Training in National Hepatology and Tropical Medicine Research Institute, Cairo, Egypt for six months in modern techniques in reading and diagnosis of different liver samples and evaluation of pre and post-transplantation liver specimens

### TEACHING EXPERIENCE

**2015- Present:** Participate in teaching pathology classes for Medical, pharmacy, and dental students.

**2003-2015:** Teaching practical pathology course for Medical and clinical pharmacy students.

### ATTEBDED CONGRESSES AND COURSES

- Participate and attended almost all the weekly pathology seminars and workshops of pathology in pathology department, Assiut university from 2007-2015.
- ➤ Participate and passed the training program of "How to Compete for a Research Fund" in Faculty and Leadership Development Center- Assiut University in April 2014.
- ➤ Participate and passed the training program of "Use of Technology in Teaching" Faculty and Leadership Development Center- Assiut University in April 2014.
- ➤ Participate and passed the training program of "Strategic Planning" Faculty and Leadership Development Center-Assiut University in September 2014.
- Participate and passed the training program of "International
  Publishing of Research" Faculty and Leadership
  Development Center- Assiut University in 2013.

- ➤ Participate and attended in the XXII Congress of the International Academy of Pathology-Arab Division from 16-18 December 2010 in Cairo, Egypt.
- ➤ Participate and passed the training program of "Cell Culture Techniques and their Applications in Molecular Biology" organized by The Molecular Biology Research Unit of Assiut University from 15-17 March 2004.
- Participate in the seventh Annual Congress of Gastroenterology and Liver Diseases organized by Department of Gastroenterology and Tropical Diseases, Assiut University in 2003.

### **PUBLICATIONS**

Mamdouh Mohammed Ali, Nemet Allah Abdel-Fatah Mohammed, Sabah Ahmad M. Fadel, and Dalia Ahmad Hamed El-Sers (2015): expression of ezrin and intercellular adhesion molecule-1 (ICAM-1) in hepatocellular carcinoma and non-neoplastic liver lesions of HCV infected patients. Assiut Med. J. Vol. (39), No. (2); 11-28.

### INFORMATION TECHNOLOGY SKILLS

Microsoft Office: Word, Power Point, Excel, NCBI: Blast, Pubmed, SPSS-16.

### <u>REFERENCES</u>

### Prof. ETEMAD HELMY YASSIN MOHAMAD TAHA

Consultant and Professor of pathology

Head of pathology department

**Assiut University Hospital** 

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### Prof. NERMEEN ABDEL-MONEIM HASSAN KAMEL

Consultant and Professor of pathology

**Assiut University Hospital** 

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### Prof. NEMET ALLAH ABDEL-FATTAH MOHAMMED

Consultant and Professor of pathology

Former Head of pathology department

**Assiut University Hospital** 

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### Prof. THANAA MOHAMMED MOHAMMED SOTOHY

Consultant and Professor of pathology

**Assiut University Hospital** 

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### Prof. SABAH AHMAD MOHAMMED FADEL

Consultant and Professor of pathology

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