CURRICULUM VITAE

Personal Data:

Name: Wafaa Mohammed Tohamy Omran El-Sherif

Place of Birth : Assiut

Date of Birth: 10/7/1962

Nationality: Egyptian

Social status: Married

Address: Clinical Pathology Department, Laboratory Of Clinical Immunology, Assiut University Hospital, Assiut , Egypt.

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**Educations:**

\* M.B.B.ch, faculty of Medicine, Assiut University, Assiut Egypt, September, 1985 ( Honors degree: very good).

\* Master Degree in Clinical pathology, July, 1991, Assiut University (Comparative study of lymphocyte markers in bengin and malignant lymphocytosis).

\* Doctor Degree in Clinical Pathology,Immunology, June, 2000, Assiut university (The relation between Schistosoma hematobium and Hepatitis C and its effect on the viral load).

**General : Clinical Pathology**

**Speciality: Immunology**

**Working Experience**

1- In Immunology unit (Serology by latex and nephelometry, virology on AxSym & Architect, Immunoglobulines and complements quantitaion, Qualitative PCR (HCV,HBsAg,TB), Quantitative PCR on Cobas Amplicor system, Real time PCR, Autoantibodies (ANA,ASMA,AMA,LKMA)on Fluorescent microscope),Autoantibodies by Alegeria.Immunophenotyping on Flow Cytometry.

2- The other branches of Clinical pathology which includes ( Hematology, Clinical Chemistry, Bacteriology and blood banking ).

3- Participation in teaching immunology course in clinical pathology , for students of fifth year, school of Medicine,Assiut University,Egypt.

4- Participation in teaching immunology course for the master**'**s student in clinical pathology, Assiut University,Egypt.

5- Participation in teaching immunology course for the medical Docter's degree**'** student in clinical pathology, Assiut University,Egypt..

6- Participation in teaching immunology course for the medical Docter's degree**'** student in Gatroentrology and tropical medicine, Assiut University,Egypt.

7- Supervision of both M. Sc. & MD student thesis from inside and outside department.

8- Lab Director Of Laboratory Of Clinical Immunology since 2014 until now. The laboratory was accredited by EGAC in 2018.

**Work shop:**

1- PCR and gene expression explanation and applications in Clinical

 Pathology Department Assiut, Egypt, December,14-15,2010.

2- ISO 15189 in medical laboratories in South Egypt Cancer Insititute,

 Assiut, Egypt, October,29,2011.

**Employment :**

\* **House Officer** in Assiut University Hospital, from 1/3/1986 to 28/2/1987.

\* **Residence** in Clinical Pathology Department in Assiut University Hospital, from 1/3/1987 to 31/5/1990.

\* **Demonstrator** in Clinical pathology, Assiut University Hospital, from 1/6/1990 to 2/9/1991.

\* **Assistant Lecturer** of Clinical Pathology, Laboratory Of Clinical Immunology, Assiut University Hospital, from 3/9/1991 until 29/7/2000.

\* Scholarship to USA at Geographic Department, School of medicine,

 Case Western Reserve University, Cleveland, OH,USA, from 6/9/1996

 to 16/9/1998.

\* **Lecturer** in Clinical Pathology, Laboratory Of Clinical Immunology, Faculty of Medicine, Assiut University from 30/7/2000 until 23/9/2006.

\* **Assistant Professor** in Clinical Pathology, Laboratory Of Clinical Immunology, Faculty of Medicine , Assiut Univerisity from 24/9/2006 until 25/6/2012.

\* **Professor** in Clinical Pathology, Laboratory Of Clinical Immunology, Faculty of Medicine, Assiut Univerisity from 26/6/2012 until now.

**Quality Assurance Unit:**

1- Principle coordinator of Quality Assurance Unit in Clinical

 Pathology Department from May,2009 untile May, 2010.

2- Principle Cordinator of the program of Master Degree of

 Clinical Pathology from May 2010, until now.

3- Internal Evaluator in Quality Assurance Unit .

4- Attendance all the meeting and workshope of the Quality

Assurance Unit.

5- Attendance the workshop of Magement of Research Team: A

 practical Guide for Medical Researchers, January,4-6,2010.

6- Attendance the workshop of Student Assessment in Medical

 Education,27 February- 1March,2010.

**Membership:**

1-Egyptian association of Immunology.

2- Egyptian Society of Laboratory Medicine.

**Publications:**

1- male pattern baldness and sex hormones in relation to myocardial infarction, Assiut medical journal, vol.26,No.4, October, 2002.

2- Evaluation of Clinical significance of prostate specific antigen and other tumor markers in Breast Cancer, Assiut Medical Journal, vol.27,No.3, September, 2003.

3-Chlamydia Pneumoniae , Helicobacter pylori and Cytomegalovirus infections in Acute Coronary Syndromes. The Egyptian Journal of medical Microbilogy, vol.12, No.3, July,2003.

4- Assessment Of Thyroid Function In Patients With Dysmetabolic Syndrome (DS). The Egyptian Journal of Diabetes 8 (1): 1-10, Jan. 2003.

 5- Thyroid disorders and autoantibodies in systemic lupus erythematosus and rheumatoid arthritis patients . The Egyptian Journal of Immunology, vol.11 (2): 81-90, 2004.

6- Hypermethylation of the PAX5 gene promoter and its implication in the pathogenesis of multiple myeloma. in Assiut Med J, 28 (3): 35-46, 2004.

7- Fibrinolytic changes in plasma and ascitic fluid in cirrhotic patients. Assiut Med J, 23rdAnnual conference,7-10 March: 121-132,2005

 8-Serum and synovial interleukin-18 in rheumatoid arthritis. Assiut Med J, 23rdAnnual conference,7-10 March: 65-80,2005.

9- Leptin, osteocalcin, and bone mineral density in liver cirrhosis.

Assiut Med J, 23rdAnnual conference,7-10 March: 133- 146,2005.

10- Serum procalcitonin, interleukin-6 and C-reactive protein in neonatal

 sepsis. The Egyptian Journal of medical Microbilogy, vol.14, No.4,

 725-736,2005.

11- Proinflammatory cytokines, soluble fas receptor, nitric oxide angiotensin converting enzyme in congestive heart failure. The Egyptian

Journal of Immunology, vol.12 (1): 81-90, 2005.

12- Laboratory screening for Rhabdomyolysis among beginners practicing vigorous exercises. Assiut Med.J.vol(31),No(1),January 2007.

13- Apolipoprotein E3/4 genotype as a cadiac risk marker. Assiut Med.J.vol(31),No(1),January 2007.

14- Risk factors of Egyptian male osteoporosis. International Journal of

 Rheumatic Disease, 11: 393-399, 2008.

15-Anti-C1q antibodies, sCD40L,TWEAK and CD4/CD8 ratio in Systemic Lupus Erythematosus and their realtions to disease activity and renal involvment. The Egyptian Journal of Immunology, vol.16 (1): 135-148, 2009.

16- The association of PvuII lipoprotein lipase gene Polymorphism with coronary artery disease in Egyptians. Egypyian Journal of Laboratory Medicine,21 (1,2,3):63-70, February, June, October, 2009.

17- Mannose binding lectin gene polymorphism and preclinical carotid atherosclerosis in patients with systemic lupus erythematosus. The Egyptian Journal of Immunology, 17 (2): 131-141, 2010.

18- Occult Hepatitis B Infection among Egyptian Chronic Hepatitis C Patients and its Relation with Liver Enzymes and Hepatitis B Markers.

Life Science Journal, 9 (2): 571-578, 2012.

19- Evaluation of transforming growth factor alpha and vascular endothelial growth factor in hepatocellular carcinoma. Accepted for publication in The Egyptian Journal of Immunology .

20-Catalase improves motility, vitality and DNA integrity of cryopreserved human spermatozoa. Accepted for publication in Andrologia.

21- Different patterns of fibrinolytic abnormalities and lipid profile in hypothyroid and hyperthyroid patients. Comparative Clinical Pathology,

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