Manar Ahmed Abdel-Rahman

MB BCh, MSc, MD, PhD (Egypt)

Curriculum Vitae

Personal information and Contact Details

Date of Birth: 17/8/1983 Place of Birth: Kuwait Social Status: Married

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Qualifications:

1-MB BCh. Faculty of Medicine, Mansoura University, Mansoura, Egypt, November 2006 (Excellent with honour).

2-**MSc.** Faculty of Medicine, Mansoura University, Mansoura, Egypt, March 2012. MSc thesis titled "Role of immunohistochemistry in diagnosis and differential diagnosis of pulmonary malignant epithelial tumors"

3-**PhD Pathology**. Faculty of Medicine, Mansoura University, Mansoura, Egypt (March 2016). PhD thesis titled "Diagnosis of lung cancer in small biopsy: Immunohistochemical Study of Napsin A, CK 5/6 and CD56"

Research Supervisors: Prof Nadia Nada, Prof Khaled Zalata, Prof Mohammad Khairy El-Badrawy and Ass. Prof Iman EL Salkh

Employment

- 1- Rotating internship: for 12 Months at Mansoura University Hospitals from 1-3-2007 to 29-2-2008.
- 2-Demonstrator of Pathology from 20-5-2008 to 24-3-2011 Department of Histopathology, Faculty of Medicine, Mansoura University, Egypt.
- 3- Assistant lecturer of Pathology, Department of Pathology, Faculty of Medicine, Mansoura University, Egypt, from 25-3-2011 to 29-3-2016.
- 4-Lecturer of Pathology, Department of Pathology, Faculty of Medicine, Mansoura University, Egypt, from 30-3-2016 and still hold the position.

Previous Work and Research Experience

Involved in one of the diagnostic histopathology groups. Hence, responsible for examination of the gross specimens, selection and cutting of required sections and description of the gross and microscopic pictures. These groups make monthly rotation to achieve all fields of histopathology; Breast Pathology, Gastrointestinal Pathology, Hepatobiliary Pathology, Dermatopathology, Neuropathology, Orthopaedic Pathology, Head and Neck Pathology, Gynaecological Pathology, Pulmonary Pathology, Paediatrics Pathology, Cytology, and soft tissue Pathology. I have at least 6 months experience in each diagnostic speciality.



Training courses:

- 1. Basic Molecular Biology Techniques. Medical Biochemistry Department Faculty of Medicine Mansoura University.
- 2. Stem cell & regenerative medicine, MERC Faculty of Medicine Mansoura University.
- 3. Isolation, Expansion, Characterization & Cryopreservation of Different Types of Stem Cells from Different Sources, MERC Faculty of Medicine Mansoura University.
- 4. Practical Educational course in Renal, Bone marrow and Lymphoid Tissue Pathology, Faculty of Medicine Zagazig University.

Teaching Experience

Involved in the teaching programs of General and Special Pathology for:

- 1-Third year medical students, Mansoura University.
- 2-Second year students, School of Dentistry, Mansoura University.
- 3-Fourth year students, School of Pharmacy, Mansoura University.
- 4-Pathology technical students, Mansoura University.

Main Research Fields and Collaboration

During my MSc and PhD, I have concentrated mainly on lung cancer research with special emphasis on immunohistochemistry and it's role in diagnosis of lung cancer in small biopsy, I depended on three main immunestains (Napsin A, CK 5/6 & CD 56). My thesis involved 84 cases of lung cancer cases including small biopsy either obtained by bronchoscope or CT guided at chest department in Mansoura University in the period from April 2012 to April 2014. I am interested in lung pathology

Presented abstracts:

Immunostaining in rapid and accurate diagnosis lung cancer, 57th annual international congress, The Egyptian Society of Chest Diseases & Tuberculosis, 29-31 March, 2016.

Published papers:

- 1. "Role of minimal panel Immunostaining in accurate diagnosis of lung cancer using small biopsies." Published in Egyptian Journal of Chest Diseases and Tuberculosis.
- 2. "Efficacy and safety of Ethanol injection for Endobronchial Tumor Debulking (a feasibility study) ." Published in Egyptian Journal of Chest Disease and Tuberculosis.
- 3. "Immunohistochemistry of non small cell type of lung cancer can be used as a separate prognostic factor." Published in Egyptian Journal of Chest Diseases and Tuberculosis.
- 4. "ERG expression in prostate cancer: Diagnostic Significance and Histopathological Correlations" accepted for publishing in Egyptian Journal of Pathology.

Selected Scientific Activities

- 1- Breast Gynecological International Cancer Conference, 9-10 January 2014.
- 2- Breast & GIT Pathology Course, 30-31 July 2015.
- 3- Smoking, the Silent Killer, 10 June 2010.
- 4- XXII Congress of the International Academy of Pathology-Arab Division, 16 18 December 2010.