

CURRICULUM VITAE

PERSONAL DETAILS

Name: Dalia Mohamed Abd El-Rehim
Address: Department of Pathology, Minia University, El-Minia, Egypt.
Fax : 002-086-342601
Nationality: Egyptian.
Date Of Graduation: December 1993.
E mail : dalia_abdelrehim@hotmail.com

QUALIFICATIONS

May 2004 Doctor of Philosophy (Faculty of Molecular Medical Science, University of Nottingham, Nottingham, UK)
June 1998 Final Master Examination (Faculty of Medicine, El-Minia University, Egypt).
April 1996 Part 1 Master degree (Faculty of Medicine, El-Minia University, Egypt).
December 1993 MB BCh (Faculty of Medicine, El-Minia University, Egypt).
August 1987 End of high School education in El-Minia Secondary School.

APPOINTMENTS

Present Appointment :

December 2015-till now

Professor of Pathology, Faculty of Medicine, Minia University, El-Minia, Egypt.

Past Appointments:

December 2015 till now Professor of Pathology, Faculty of Medicine, Minia University, El-Minia, Egypt.

November 2010-December 2015

Associate Professor of Pathology, Faculty of Medicine, Minia University, El-Minia, Egypt.

April 2005-November 2010

Lecturer of Pathology, Faculty of Medicine, Minia University, El-Minia, Egypt.

July 1998-April 2005

Assistant Lecturer of Pathology, Faculty of Medicine, Minia University, El-Minia, Egypt.

March 1995 - June 1998

Demonstrator of Pathology, Faculty of Medicine, Minia University, El-Minia, Egypt.

1st Mach 1994 - 28th Feb. 1995

House Officer in El-Minia University Hospitals. Rotation was 2 months each in Surgery, General Medicine, Paediatrics, Obstetrics & Gynaecology, Accidents & Emergency and Clinical Pathology.

Pathology Experience

I have been trained on handling, processing and interpreting different surgical pathology specimens and cytological specimens including the following:

Gynecologic specimens, Bone specimens, Breast, Lymphoid tissue, Urologic specimens, Gastrointestinal specimens including endoscopic specimens, Soft tissue tumors, and Gynecologic and non-gynecologic cytology specimens. This training took place in the laboratories of El-Minia University Hospital, which is the largest hospital in El-Minia governorate. It is considered as a referral center receiving cases from all over the governorate and part of Upper Egypt.

Teaching Experiences:

I have been teaching general and systemic pathology for undergraduate and postgraduate medical, dental and nursing students since 1995 till now.

Research Experiences

Supervision of several thesis research in tumor pathology and immunohistochemistry

I finished a supervised thesis research for the fulfillment of PhD degree in Pathology under the title of: Immunophenotype characteristics of Breast Cancer

I finished a supervised thesis research for the partial fulfillment of the Master degree in Pathology under the title of: Study of Nucleolar Organizer Regions in Normal, Hyperplastic Endometrium and Endometrial Adenocarcinoma.

Publications

Abd El-Rehim DM, Pinder SE, Paish CE, Bell JA, Blamey RW, Robertson JF, Nicholson RI, Ellis IO. Expression of luminal and basal cytokeratins in human breast carcinoma. J Pathol 2004 Jun; 203 (2):661-71

Abd El-Rehim DM, Pinder SE, Paish CE, Bell JA, Rampaul RS, Blamey RW, Robertson JF, Nicholson RI, Ellis IO. Expression and co-expression of the members of the epidermal growth factor receptor (EGFR) family in invasive breast carcinoma. *Br J Cancer* 2004 Oct 18; 91(8): 1532-424.

Abd El-Rehim DM, Ball G, Pinder S and Ellis IO. Molecular classification of breast cancer based on protein expression Immuno-profiles. Oral presentation. The Pathological Society Annual Meeting. Amsterdam, Summer 2004.

Putti TC, El-Rehim DM, Rakha EA, Paish CE, Lee AH, Pinder SE, Ellis IO. Estrogen receptor-negative breast carcinomas: a review of morphology and immunophenotypical analysis. *Mod Pathol* 2005 Jan; 18 (1): 26-35.

Rakha EA, Abd El-Rehim D, Pinder SE, Lewis SA, Ellis IO. E-cadherin expression in invasive non-lobular carcinoma of the breast and its prognostic significance. *Histopathology* 2005 Jun; 46 (6): 685-93.

Abd El-Rehim DM, Ball G, Pinder SE, Rakha E, Paish C, Robertson JF, Macmillan D, Blamey RW, Ellis IO. High-throughput protein expression analysis using tissue microarray technology of a large well-characterised series identifies biologically distinct classes of breast cancer confirming recent cDNA expression analyses. *Int J Cancer* 2005 Sep 1; 116 (3): 340-50

Emad A Rakha, Richard WG Boyce, Dalia Abd El-Rehim, Thomas Kurien, Andrew R Green, Emma C Paish, John FR Robertson and Ian O Ellis. Expression of mucins (MUC1, MUC2, MUC3, MUC4, MUC5AC and MUC6) and their prognostic significance in human breast cancer. *Modern Pathology* (2005) 18, 1295-1304

Emad A. Rakha, Dalia Abd El-Rehim, Claire Paish, Andrew R. Green, Andrew H.S. Lee, John F. Robertson, Roger W. Blamey, Douglas Macmillan, Ian O. Ellis. Basal phenotype identifies a poor prognostic subgroup of breast cancer of clinical importance. *European Journal of Cancer* 42 (2006) 3149- 3156.

E A Rakha; T C Putti; D M Abd El-Rehim; C Paish; A R Green; D G Powe; A H Lee; J F Robertson; I O Ellis. Morphological and immunophenotypic analysis of breast carcinomas with basal and myoepithelial differentiation. *The Journal of pathology* 2006;208 (4):495-506.

Dalia M Abd El-Rehim and Nehad MR Abd El-Maqsoud. Expression of Survivin Associates Cellular Proliferation and Aggressive Tumour Features in Hepatocellular Carcinoma. *Journal of Egyptian Society of Pathologists*, Vol. 26 (2) : 1-8, December 2006

Immunohistochemical Expression of E and N-Cadherins and Evaluation of Significance of Cadherin Switching in Primary Bladder Carcinoma. Journal of Egyptian Society of Pathologists, Vol. 28 (1): 23-34 June 2008.

Expression of COX-2 in Colorectal Adenomas, Adenocarcinomas and Regional Lymph Node Metastases. Journal of Egyptian Society of Pathologists, Vol. 28 (1): 61-70 June 2008.

Alteration of PTEN Expression Associated Cyclin D1 Overexpression in Endometrioid Endometrial Carcinoma: An Immunohistochemical Study. Journal of Egyptian Society of Pathologists, Vol. 28 (2): 325-336 December, 2008

Aberrant Expression of β -catenin in Invasive Ductal Breast Carcinomas. J Egypt Natl Canc Inst. 2009 Jun;21(2):185-95

Mona Hashem Allam, Azza Farag Said, Ahmed Abd El Samie Omran, Dalia Mohammed Abd El-Reheim, Ahmed Hussein Kasem. High sensitivity C-reactive protein: Its correlation with sputum cell counts in bronchial asthma. Respiratory Medicine (2009) 103, 1878-1884

Immunohistochemical and Molecular Study of p16^{INK4A} Expression in Pituitary Adenoma. J Egypt Natl Canc Inst. 2009 Dec;21(4):351-60

Expression of Macrophage inhibitory cytokine-1 in Benign and Malignant Prostatic Tissues: Implications for Prostate Carcinogenesis and Progression of Prostate Cancer. International Journal of Cancer Research, Vol. 6 (3): 141-153, 2010.

El-Rehim DM, El-Maqsoud NM, El-Hamid AM, El-Bab TK, Galal EM. Expression of extracellular matrix metalloproteinase inducer and fascin in urinary bladder cancer: Correlation with clinicopathological characteristics. Mol Clin Oncol. 2013 Mar;1(2):297-304.

Nehad M.R. Abd El-Maqsoud, Dalia M. Abd El-Rehim Clinicopathologic Implications of EpCAM and Sox2 Expression in Breast Cancer Clinical Breast Cancer, Vol. 14, No. 1, e1-9

Dalia M. Abd El-Rehim and Rasha A. Abd El-Moneim Immunohistochemical expression of the high-mobility group box-1 protein in head and neck squamous cell carcinoma: the significance of its overexpression and subcellular localization Egyptian Journal of Pathology. 2014; 34 (2):141-147.

Abd El-Rehim DM, Osman NA.. Expression of a disintegrin and metalloprotease 8 and endostatin in human osteosarcoma: Implication in tumor progression and prognosis. J Egypt Natl Canc Inst. 2015 Mar;27 (1):1-9.

Dalia M. Abd El-Rehim, PhD, Hanaa K. Fath El-Bab, MD,w and Enas M. Kamal, MD
Expression of Proteinase-activated Receptor-2 in the Esophageal Mucosa of
Gastroesophageal Reflux Disease Patients: A Histomorphologic and
Immunohistochemical Study. Appl Immunohistochem Mol Morphol. 23 (9), 646-652

Nisreen A. A. Osman & Dalia M. Abd El-Rehim & Inas M. Kamal Defective Beclin-1
and elevated hypoxia-inducible factor (HIF) -1 α expression are closely linked to
tumorigenesis, differentiation, and progression of hepatocellular carcinoma. Tumor
Biology 36 (6), 4293-4299

GHA Gheita TA, Abdel Rehim DM, Kenawy SA

Clinical significance of matrix metalloproteinase-3 in systemic lupus erythematosus
patients: a potential biomarker for disease activity and damage.

Acta Reumatol Port. 2015 Apr-Jun;40(2):145-149 40 (2), 145-149

Abd El-Rehim DM, Abd El-Ghany MI, Nazmy MH. Integrin-Linked Kinase, Snail and
Multidrug Resistance Protein 1: Three concordant players in the progression of non-small
cell lung cancer. Journal of the Egyptian National Cancer Institute 27 (3), 129-137

Abd El-Rehim DM , Gayyed MF. Does immunohistochemistry for Discovered On GIST1
(DOG1) and Minichromosome Maintenance Protein7 (MCM7) provide additional
clinicopathological value in gastrointestinal stromal tumors? World J Oncol. 2015;6
(3):355-363

Reffrees

1. Prof. Dr. Ian O Ellis

Professor of Pathology, University of Nottingham, UK

Ian.ellis@nottingham.ac.uk

2. Prof.Dr. Salwa Gaber Teleb , Ph.D.,

Professor, Faculty of Medicine,

Minia University, El-Minia, Egypt.

Tel 002-086- 360630

3. Prof. Dr. Reda F. Abdel-Meguid , M.D., Ph.D.,

Professor of Pathology & Head of Pathology Department, Pathology Department,

Faculty of Medicine, Minia University, El-Minia, Egypt.

Tel 002-086- 364330

