

CURRICULUM VITAE

Personal Information

Name: Reham Aly Abbas ElShimy
Date of Birth: December 1, 1973
Place of Birth: Cairo, Egypt
Nationality: Egyptian
Social Status: ***Married to Ahmed Rezk Aly Elzayat;***
E-mail: rehamelshimy@ymail.com
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Position: *Lecturer of Clinical Chemistry, Clinical Pathology department, National Cancer Institute (NCI), Cairo University (CU)*
Address: 8 Palestine Street from Nawal, Agouza

Academic Background:

- ✓ Doctorate Degree (M.D.) in Clinical pathology and Oncologic Laboratory Medicine, National Cancer Institute - Cairo University, May, 2009.
 - *Thesis title: "Antioxidants in Breast Cancer"*
- ✓ Master Degree in Clinical Pathology, Faculty of Medicine (Kasr-Alainy), Cairo University, May, 2002.
 - Degree: Good.
 - *Essay title; Correlation between Hepatitis B & C and Non-Hodgkin's Lymphoma*
- ✓ Medical Degree (M.B., B.Ch.) in Surgery and Internal Medicine, Faculty of Medicine (Kasr-Alainy), Cairo University, November 1997.
 - Degree: Excellent with Honor.
- ✓ High school Certificate
Orouba Language School (***OLS***), Giza-Egypt.
Ranked *1st*** of Science section.

Professional History:

- Lecturer of Clinical chemistry, National Cancer Institute- Cairo University. (*Oct.2009 – present*)
- Consultant of clinical & chemical pathology, 6th October University. (*Oct.2013 – present*)
- Assistant Lecturer of Clinical chemistry, National Cancer Institute, Cairo University. (*Oct. 2003- Mar.2009*).
- Assistant Lecturer in Pathology department - Cairo University. (*May. 2002 – Jan. 2003*) (Academic post).
- Resident of Clinical Pathology, National Cancer Institute, Cairo University (*June 1999 – June 2002*).
- House officer, Faculty of Medicine Hospital, Cairo University (*March 1998 – Feb. 1999*).

Skills and experiences:

- Advanced research in oncological clinical chemistry and tumor pathology.
- Experience in the following techniques
 - ELISA.
 - Electrophoresis

Additional Job Assignments at National Cancer Institute:

- ❖ Involved in the ISO project in the Clinical Chemistry lab of the NCI.
- ❖ Responsible for Quality Control Assessment (QCA) of clinical chemistry lab, NCI.
- ❖ Supervising Team Member of the new adjustment approach of chemotherapy doses in cancer patients at NCI.

Attended Training Courses and Certificates:

- ❖ Fellow of the Egyptian Society of Hematology.
- ❖ Member of the Egyptian Medical Syndicate since 1997.

- ❖ TOEFL Score: 785. April 2009. Center of foreign languages and professional translation - Cairo University.
- ❖ “Recent Trends in Teaching” Course March 2009.
- ❖ دورة و شهادة الإتجاهات الحديثة في التدريس من مركز تنمية قدرات اعضاء هيئة التدريس بجامعة القاهرة
- ❖ Statistical methodology course – NCI- Cairo University (2003)
- ❖ Medical license from the Ministry of Health and Population of Egypt 1997.

Teaching activities:

- Participated at postgraduate Clinical Chemistry courses for MD degree, Clinical Chemistry Department, NCI - Cairo University
- Sharing in teaching the course of Tumor markers and hormones
- Clinical rounds for the doctorate students (ELISA, Electrophoresis ,Molecular assays as DNA, RNA ,micro RNA extraction ,PCR, RT PCR, Real Time PCR)

Graduate Student Supervision:

Master degree: Studying the Cell-free DNA as a potential sensitive Plasma biomarker for detection and evaluation of ovarian cancer.

Master degree: Study of Some miRNA in Breast Cancer Patients.

M.D thesis entitled: Effect of the Reversion-Inducing-Cysteine-Rich Protein with Kazal Motifs (RECK) Gene Polymorphism on Hepatocellular Carcinoma and Its Relation to the Clinicopathologic Features.

M.D thesis entitled: Role of miRNA 221 as a non-invasive biomarker in Correlation with P53 Expression in Colorectal Cancer

Master degree: Role of E-cadherin, DNA Zinc Finger Protein and Sex Determining Region Y-Box in Diagnosis of Breast Cancer”

M.D thesis entitled: Role of Plasma miRNA 221 as a non-invasive biomarker in Correlation with P53 Expression in Colorectal Cancer.

PUBLICATIONS;

Study the Role of Human Neutrophil Gelatinase Associated Lipocalin and Matrix Metalloproteinase-9 in Egyptian Colorectal Cancer Patients

Other SKILLS:

- Excellent command of English language.
 - Computer skills (windows, Excel and Power Point)
 - Handling challenging situations with speed & accuracy
 - Self-motivated, energetic & responsible.
 - Hardworking & dedicated to work.
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