



# EMAN KHALIL ZAQOUT

## PERSONAL DATA :

- Date of Birth: September 15<sup>th</sup>,1987
- Place of Birth: Saudi Arabia
- Nationality : Palestinian
- Marital status : Married
- ID No: 801176835
- Address : Nasser, Gaza District; Palestine
- **Mobile No. :** **0097259 9471723**
- Telephone : 00972 2875321
- E-Mail : [ekzaqout@live.com](mailto:ekzaqout@live.com)

## EDUCATION :

### **January. 2016, M.Sc. in Biotechnology, The Islamic University of Gaza**

- Graduation Project: HLA-DQ2 and DQ8 Haplotypes Frequency and Evaluation of Diagnosed Coeliac Disease Patients in Gaza strip  
(Grade 93%)

### **June. 2009 , B.Sc. in Biotechnology, The Islamic University of Gaza**

- Graduation Project: polymorphisms in prothrombin G20210A, factor V G1691A, and MTHFR genes as inherited thrombophilia risk factors of different forms of Ischemic heart disease  
(Grade 95%)

### **June. 2005 , High school , Ramez Fakhra School ; Palestine - Gaza.**

- Science Department  
(Grade 96.5%)



## **WORK EXPERIENCE :**

- **From October 2009 Until now:**

### **Academic teacher in Biotechnology department in The Islamic university of Gaza "best students"**

#### **\* Work responsibility :**

- Prepare , discuss and give lectures (theoretical and practical)
- Coordinate with my colleagues to give excellent materials for students
- Participation in some researches and projects
- Development of myself by discussion with my academic professors

#### **\* Teaching Courses in the following subjects:**

- Biology
- Chemistry
- Biochemistry
- Recombinant DNA
- Genetic science
- Tissue culture
- Environmental biotechnology

- **From October. 2009 to March. 2012:**

### **Biotechnologist at AL BASMA IVF Medical Center "genetic lab"**

#### **\* Work responsibility :**

- Making genetic and molecular biological tests
- Prepare technical reports with recommendations for testing results at laboratory
- Take samples, testing and give results with recommendations
- Using of modern equipments and techniques in this field (PCR, karyotype and FISH)

- **From November. 2011 to January. 2012:**

### **Science teacher at AL-Amal Institute for Orphans (Supporting Educational Program)**



- **From March. 2013 to April. 2014:**

**Biology teacher at Ramez fakhra school**

- **From June. 2014 to April. 2016:**

**Biotechnologist in the Forensic laboratory at ministry of justice (DNA fingerprinting department)**

**\* Work responsibility :**

- Testing of biological samples from crime sites
- Writing and typing reports of laboratory results
- Using of modern equipments in this field (PCR and Genetic analyser)

**COURCES :**

- Training course in plant biotechnology and molecular biology from (The Islamic university of Gaza, 120 hr , Gaza, Palestine)
- Training course in chemical solutions preparation from (The Islamic university of Gaza,15 hr, Gaza, Palestine)
- Training course in laboratory instrument and equipments from (The Islamic university of Gaza, Gaza, Palestine)
- Training course in teaching methods from ( Talae Educational Institute, 20 hr, Gaza, Palestine)
- Training course in ICDL (The Islamic university of Gaza, 30hr, Gaza, Palestine)
- Training course in molecular biology ( Ministry of Health, 6hr, Gaza, Palestine)
- Training course in useful genetics ( The university of British Columbia " Online course", 22hr, Canada)
- Training course in medical genetics ( Al aqsa university, 60hr, Gaza, Palestine)



## **Conferences :**

- Participation in AL BASMA IVF Medical Center's convention, 2011 (Using of PCR Techniques in Diagnosis of Men and Women Infertility)
- Participation in Scientific Research Week in The Islamic university of Gaza, 2016 (HLA-DQ2 and DQ8 Haplotypes Frequency Among Coeliac Disease Patients in Gaza strip)
- Participation in Coeliac Disease Diagnosis convention with Ard El-Insan Palestinian Benevolent Association, 2016 (Evaluation of Diagnosed Coeliac Disease Patients in Gaza strip)
- Participation in The Forensic laboratory's convention in ministry of justice, 2016 (Using of genetic fingerprinting in the forensic lab)

## **Other Skills :**

- Using of Microsoft office programs and Internet
- Arabic and English Languages Typing
- Data Analysis by SPSS Software
- References Recording by EndNote Program

## **Languages :**

Arabic (Mother Tongue)

English (Very good in General)

## **References :**

**Prof. Dr. Maged Yaseen**

Address : The Islamic university of Gaza, Medicine faculty

**Dr. Basim Ayesh**

Address : Al Aqsa university in Gaza, Science faculty

*\* All information and certificates will be ready upon request*