Curriculum vitae

Name: Rawan Ahmed ElMadhoun. Date of Birth: 15/1/1991.

E-mail: rawanmadhoun@yahoo.com Mobile: 00970598194199.

Address: Gaza, Palestine.

Education

2013-2016: Master of Diagnostic Molecular Biology and Human Genetics in Jordan University of science and Technology (Grade: 86.8, Very good).

Thesis topic: The association between atopic dermatitis and leptin gene polymorphism.

2012-2013: Educational Diploma in Islamic University. Gaza (Grade: Good).

2008-2012: BSc. Of Biotechnology from Islamic University. Gaza (Grade: 90, Excellence).

2007-2008: Secondary school certificate (Tawjehee). Grade: (94.7, Excellence).

Professional Experience

Feb 2017 to present:

Part time lecturer at Al-Aqsa University, Medical Laboratory Science College.

Part time lecturer at Palestine University, Pharmacy College.

1 Nov-27 Dec 2016 Geneticist at Al-Basma Genetics lab.

Sep2012-June 2013

Teacher assistant in Biotechnology Department –Islamic university Gaza. (Biology, Biochemistry, cell culture, Microbiology, Environmental and Agriculture Biotechnology practical courses).

Training

5-12 Jan 2016: Al-Amal Hospital Jordan -Genetics lab

<u>17 -28 Jan 2016:</u> University of Jordan- Hamdi Mango center for scientific research

Cell and tissue culture lab.

<u>March -May2015</u>: Jordan University of science and Technology – Pharmacy college labs, Genotoxicity and cytotoxicity assays (chromosomal aberration and sister chromatids exchange), Elisa assay and Drosophila handling and treatment.



17.Mar.2015: Ibn Al-Nafis IVF And Genetics Center- One day hand off IVF training

Oct-Dec 2014: King Abdullaha University Hospital-Karyotyping LAB.

14-18 June 2014: Al-Amal Hospital Jordan- Hand off IVF training.

Skills and Experience: ELISA, Cell culture, PCR, Karyotyping, RFLP.

Award and scholarship:

Sept.2013 to Feb 2016 DAAD Master scholarship for Palestinian student.

Conferences

16.April.2016

Speaker at Scientific Research Week at Islamic University in Gaza.

Title (The association between Atopic Dermatitis and Leptin Gene Polymorphisms)

24.Nov.2015

Molecular Genetics of Human Disease

Philadelphia University in Jordan, Department of Biotechnology and Genetic Engineering and the University of Tuebingen in Germany, Institute of Medical Genetics and Applied Genomics.

Languages

Arabic (fluent), English (v.good).

Computer skills

Microsoft office 2010, Endnote X7, SPSS and General computer skills.

References.

Dr.Saleem Banihani,

Vice dean/ Faculty of Applied Medical Sciences 'Jordan University of Science and Technology

Email: sabanihani@just.edu.jo Telephone: +962-27201000

Dr.Omar Khabour

Faculty of Applied Medical Sciences, Jordan University of Science and Technology

Email: khabour@just.edu.jo