C.V

Omer Y E Mohamed, B.sc Pharmacy, M.sc Molecular Medicine

TEL: +218926232051 BIRTHDATE: 29th January 1983 NATIONALITY: Sudanese. MARITAL STATUS: Married (one baby).

LANGUAGE: Arabic (mother tongue) **E-MAIL**: omeryel@zu.edu.ly

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EDUCATION:

 November 2008 B.sc of Pharmacy, Faculty of Pharmacy University of Khartoum (http://pharm.uofk.edu/)

• July 2012 M.sc molecular medicine, Institute of Endemic Diseases "IENDs" University of Khartoum/Sudan (http://www.iend.org).

LICENSURE AND CERTIFICATION:

- 11/1/2010 Full registration at Sudan Medical Council as Pharmacist No: 6715.
- 27/5/2014 Full registration at Sudan Medical Council as Molecular Medicine specialist No: 539

HOSPITAL SERVICE RESPONSIBILITIES:

- June 2012 December 2013 Al Faisal specialist hospital, khartoum_sudan. (1 year 7 months)
- February 2015 until now Molecular Diagnostic Technician at National Cancer Institute/ Sabratha- Libya as a part-timer. Working on personalized medicine (e.g. Kras mutation).

TEACHING EXPERIENCE:

- July 2014 until now Lecturer of molecular biology and molecular diagnostic Techniques at Faculty of Medical Technology University OF Zawia/Libya, department of Medical Laboratory.
- 20\10\2013 30\6\2014 Lecturer of molecular pharmacology as a (9 months) private course In coordination with the faculty of pharmacy university of Khartoum, al-Neelen medical research center, GENOM Professional training center and National center of Research (Ministry of science and communication).

ACADEMIC ACTIVITIES:

I have two published papers:

- Local elevation of CCL22: A new trend in immunotherapy (skin model)
 (http://www.sciencedirect.com/science/article/pii/S235217751600004
- Evaluation of applied protocols by Sudanese dermatologists for treatment of non-segmental Vitiligo. (https://www.omicsonline.org/proceedings/evaluation-of-appliedprotocolsby-sudanese-dermatologists-for-treatment-of-nonsegmentalvitiligo-61352.html)

MAJOR RESEARCH INTERESTS:

My Fields of interest are

- Immunology.
- Molecular Pharmacology.
- Molecular Toxicology.

SCIENTIFIC SESSIONS AND CONFERENCES:

- (26-29 may 2003 Khartoum/Sudan) 9th international conference of "Society for Women and AIDS in Africa" on the theme "Access to care treatment for women, children and families in Africa".
- (22-24/11/2008 Khartoum-Sudan). 3rd scientific conference of "the Sudanese society of Clinical biology.
- (20-24/2/2012 Mombasa/ Kenya) The ICGEB theoretical course on molecular medicine and genomics at Africa Travelers Peach Hotel (http://www.icgeb.org/news_English/items/icgeb-theoretical-____Course-molecular-medicine-and-genomics-in-africa.html.) The session focused on bioinformatics, ethical aspects of molecular medicine, molecular mechanisms of human diseases, emerging and re-emerging infectious diseases- biological aspects and clinical implications, molecular hematology, and oncology, selection and evolution, as well as diagnostic and therapeutic applications.

COURSES:

- (April October 2001) Automated information System (session) at "Computer Studies Center-University of Juba" (Now it is in the Republic Of Southern Sudan).
- (November 2002-March 2003,4 months) French language at "Centre de Fredrik Cario"
- (4-13/3/2006) Drug Quality Control (training) at "Central Medical Supplies Public Corporation Khartoum".
- (27-31/7/2008) Human Resources Management (training) at Continuous Professional Development Center (CPD)- Khartoum.

 (June 2012) A course on Basic Bioinformatics and applications of (2 weeks) micro RNA software at Continuous Professional Development Center (CPD)-Khartoum. The course was launched by Mohamed Ahamed Salih associated professor of Bioinformatics.

SOCIAL ACTIVITIES:

• I made the communications to celebrate "The World Vitiligo Day" held on 25 June 2012 with "Amal Society for Vitiligo and Psoriasis" in "Dermatology and Venereal Teaching Hospital". The day was established so as to raise awareness and increase patients' self-confidence.

REFERENCE:

- Dr. Fahi B.Abdallah. (MD. Ph.D. Consultant pathology) Assistant professor and the head of molecular pathology unit at National Cancer Institute of Sabratha – Libya. Email: drfbmag66@yahoo.com
 Tel: +218925079105.
- Dr. Malik Suliman (Assistant Professor of Pharmaceutical biotechnology)
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