

## **Curriculum Vitae**

**Abdalla Abdel Karim Osman**

**CV in details are available on request**

### **PERSONAL DATA**



Name: Abdalla Abdel Karim Osman Ahmed

Date & place of birth: 1962. Kosti, White Nile State.

Nationality: Sudanese

Religion: Muslim.

Marital status : Married & have 5 children

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Khartoum, Sudan.

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### **QUALIFICATIONS**

1. 1982: Higher secondary school certificate
2. 1989: MBBS Faculty of Medicine University of Gezira - Sudan.
3. 1990 : Full registration Sudan Medical Council
4. 1996: Diploma in medical microbiology, Institute for medical research (IMR), Malaysia
5. 1999: MSc microbiology and immunology, National university of Malaysia (UKM)
6. 2003 : Master degree of Pathology, University of Malaya (UM), Malaysia
7. 2004: Registration as pathology specialist, Sudan Medical council
8. 2013 : Registration as pathology consultant, Sudan Medical council
9. 2016 : Certificate of good standing Sudan Medical Council

## **Awards:**

1. Prize of the internal medicine in the final examination of the MBBS by Faculty of medicine university of Gezira
2. Prize of pediatrics in the final examination of the MBBS by Faculty of medicine university of Gezira
3. The Gold medal of the best student in pathology (Bellwat Singh prize) in the final examination of master of pathology (awarded by the board of examiners of the Malaysian conjoint program of pathology )

## **CURRENT POSITION**

Assistant Professor of pathology , faculty of Medicine , National university, Sudan

## **PREVIOUS WORKING POSITIONS:**

1989-2004: This period witnessed the development of my career in many position (internship, registrar and medical officer)

2004-2005: Director of the Directorate of National Transfusion Services of Sudan

2005-2007: Deputy director of Khartoum Teaching Hospital , and supervisor of laboratories and research unit at Khartoum Teaching Hospital

2007-2010: Director General of Khartoum Teaching Hospital

2010-2012: Minister of Health , White Nile State

2012- 2014 : General director of Curative Medicine , Federal Ministry of



## Health

2014- 2019 : Director of Sudan National Public Health Laboratory (NPHL)

### **PREVIOUS WORK EXPERIENCE:**

1. Director General of the national public health laboratory
2. Supervision on clinical diagnostic laboratories
3. Supervision on reference laboratories
4. Supervision on epidemiology laboratories
5. Planning and execution of the national laboratories policies
6. Execution of the national laboratories strategic plans
7. Chairman of technical committees for diagnostics
8. Supervision on regulatory laboratories for medical diagnostic kits, supplies and reagents
9. Par time Lecturer and supervisor of many researches in haematology and laboratory quality control at Sudan Technology University
10. Deputy chairman of Sudan National Laboratory Working Group (NLWG) which is chaired by his Excellency first undersecretary of federal ministry of health of Sudan



## **CERTIFIED INTERNATIONAL CONFERENCES & COURSES AND WORKSHOPS**

1. Study visit to hemophilia centres and blood transfusion services in Iran , organized by WHO April 12-18/ 2009
2. Consultative meeting on strategic guidance for control of emerging infectious diseases with zoonotic origin EMRO, Cairo , Egypt 11-13 /June / 2013
3. Study tour on biological security May 4<sup>th</sup> -10<sup>th</sup> / 2013 to Germany on the frame of the German partnership program for excellence in biological and health security.
4. Training in laboratory quality management and WHO LQSI tool , Amsterdam , 26-30/October /2015 at Royal tropical institute
5. Consultative meeting on Global Outbreak Alert and Response Network (GOARN) partners , Cairo, Egypt 14-16 December 2016
6. 15<sup>th</sup> Medical biodefense conference , Munich , Germany 28-31/ October 2016
7. Second inter-country meeting for the directors of Public health laboratories in EMR , Muscat , Oman 31th Oct- 3<sup>rd</sup> Nov / 2016
8. EMR Training of the trainers course (TOT) on biosafety , Muscat,



Oman 14-18 2017

9. 20<sup>th</sup> conference of European biosafety association (EBSA) , Madrid , Spain  
April 25<sup>th</sup>-28<sup>th</sup> 2017
10. **OIE Global Conference** on Biological Threat Reduction, held in **Ottawa**,  
Canada, from 31 October to 2 November 2017
11. 16<sup>th</sup> medical biodefense conference , Munich, Germany 28-31 Oct/ 2018
12. Workshop on coordination and capacity building of the Pulse Net Middle  
east laboratories network , Muscat, Oman 13-15 / Feb/ 2018
13. Inter-country meeting on strategic framework for prevention and control of  
emerging and epidemic borne diseases in Eastern Mediterranean region ,  
Amman , Jordan 16-19 Dec/2018
14. Training on laboratory Quality Management System (LQMS) for Global  
Antimicrobial Resistance Surveillance (GLASS) countries in EMR region ,  
Cairo, Egypt 10-14<sup>th</sup> /Feb/2019

#### **PARTICIPATION IN MAJOR HEALTH PROJECT**

1. Participated in Sudan 5 years strategic plan for health .
2. Development of national policy for laboratories in Sudan 2015
3. Development of 5 years national strategic plan for laboratories (2016-2021)

4. Development of national policy for bio-safety and bio-security for Sudan 2016
5. National plan for referral system
6. Focal point for Sudan Germany partnership in excellence in bio-safety and bio-security 2014- 2016

### SKILLS ACQUIRED

1. Good clinical experience in haemato-pathology.
2. Laboratory management , laboratory total quality management
3. Good skills acquired in the field of public health regarding health management; planning , implementation , evaluation , report writing and communication skills
4. Good skills acquired in the field of health surveys.
5. Good computer skills (word , excel , access , power point, SPSS , internet , networks and other )

### PUBLICATIONS :

1. Andreas Andrusch<sup>1</sup>, Piotr W. Dabrowski<sup>2</sup>, Jeanette Klenner<sup>1</sup>, Simon H. Tausch<sup>1</sup>, Claudia Kohl<sup>1</sup>, [Abdalla A. Osman](#)<sup>3</sup>, pathogen identification in metagenomic and clinical next generation sequencing samples, *Bioinformatics* 34, i715-i721 , 2018
2. Hilary Bower<sup>1,2†\*</sup>, Mubarak El Karsany<sup>3,4†</sup>, Mazza Alzain<sup>5</sup> , Benedict Gannon<sup>1,6</sup>, Rehab Mohamed<sup>4</sup> , Iman Mahmoud<sup>4</sup> , Mawahib Eldegail<sup>4</sup> , Rihab Taha<sup>4</sup> , [Abdalla Osman](#)<sup>4</sup> Detection of Crimean-Congo Haemorrhagic Fever cases in a severe undifferentiated febrile illness outbreak in the Federal Republic of Sudan: a retrospective epidemiological and diagnostic cohort study, *PLoS Neglected Tropical Diseases*, 13(7) , 1-15 , 2019



3. C. Kohl a,\*, M. Eldegail b, I. Mahmoud b, L. Schrick a, A. Radonic a, P. Emmerich c, T. Rieger c, S. Gunther c, A. Nitsche a, [A.A. Osman b](#), Crimean congo hemorrhagic fever, 2013 and 2014 Sudan , International Journal of Infectious Diseases , 53S , 4-163 , 2016

