

Curriculum Vitae

1- Personal Information:-

Full Name	Mohammed Elfatih- Hussein Ournasseir
Place of birth	Sudan
Nationality	Sudanese
Gender	Male
Passport No	C 0521696
Place / Date of Issue	Omdurman – Sudan 2009
Address	Department of Medical Microbiology College of Medical Laboratory Sciences Omdurman Islamic University P.O. Box: 382, Khartoum North, Sudan.
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2- Educational Qualification:

Year	Degree	Institution:
2006	Master (M. Sc.) Microbiology	University of Khartoum, Sudan
2008	Bachelor (B. Sc.) Medical Microbiology	Omdurman Islamic University Faculty of Medical Laboratory Sciences
2002	Diploma Clinical Microbiology	Sudan University of Science and Technology - Faculty of Medical Laboratory Sciences
1998	Bachelor (B. Sc.) Medical Microbiology	Omdurman Islamic University Faculty of Basic Medical Sciences

3- Professional experience record:

3.1

From	To	Employer	Position held	Type of work
14/04/2009	Present	College of Medical applied sciences Al-Jouf university – Saudi Arabia	Lecturer	Academic & Research

3.1.1. Specific duties and responsibilities:

- ❖ Coordination with the college responsible to conduct laboratory work relevant to the theoretical subjects in all levels, taking in consideration the adaptation to the new laboratories requirements.
- ❖ Utilize the facilities available to illustrate good understanding for the concept of the laboratory work.
- ❖ Insure availability and preparation of materials, chemicals and facilities for student laboratory classes.
- ❖ Guide and supervise for setting up of relevant laboratory classes.
- ❖ Organize and supervise laboratory working staff to insure smooth running of the laboratory work.
- ❖ Supervise, advice, and guide the students to insure successful understanding and performance.
- ❖ Planning, conducting, and grading evaluation quizzes and exams for the laboratory classes.
- ❖ Insure the follow up of the ethical rules and safety measures in the laboratory classes.
- ❖ Insure day to day maintenance of the laboratory facilities and available instruments.
- ❖ Perform and Assist together with under/post-graduate students for developing, executing and follow-up laboratory experiments in large, small and laboratory animals.

3.2

From	To	Employer	Position held	Type of work
10/07/2006	2009	College of Medical Laboratory sciences Omdurman Islamic University – Sudan	Lecturer	Academic & Research

3.2.1. Specific duties and responsibilities:

- ❖ Prepare and give lectures (introductory Microbiology & metabolism of macromolecules) to second year students
- ❖ Prepare and give lectures (Medical Bacteriology) to third year students
- ❖ Supervise, advice, and guide the students to insure successful understanding and performance.
- ❖ Insure availability and preparation of materials, chemicals and facilities for student laboratory classes.
- ❖ Head department of Microbiology in faculty of Medical laboratory Sciences.

3.3

From	To	Employer	Position held	Type of work
28/12/1998	2005	Faculty of Basic Medical Sciences Omdurman Islamic University – Sudan	Teaching Assistant	Academic & Research

3.3.1. Specific duties and responsibilities:

- ❖ Organize and supervise laboratory working staff to insure smooth running of the laboratory work.

3.4

From	To	Employer	Position held	Type of work
2003	2006	Faculty of Pharmacy Omdurman Islamic University – Sudan	Part time	Academic
2003	2005	Faculty of Pharmacy Al ribat University	Part time	Academic

4. Language proficiency:

Language	Level of proficiency				
	Reading	Writing	Speaking	Listing	Mother Tongue
Arabic	Excellent	Excellent	Excellent	Excellent	Yes
English	Excellent	Excellent	Good	Good	No

5. Personal skills and competences:

- ❖ Self-motivated, keen to learn, willing to make my own contribution to science and able to work individually or jointly with minimal supervision.
- ❖ High organizational and interpersonal skills with good critical and analytical thinking and planning abilities.
- ❖ Initiative with a high level of energy and effective time management.
- ❖ Strong verbal and personal communication skills.
- ❖ Tolerant and flexible to work at different situations and diverse teams.
- ❖ Knowledge of Microsoft Office Applications and some statistical analysis package (SPSS).
- ❖ Ability to perform preventive and routine maintenance on some analytical tools and equipment.

6. Technical acquaintance with analytical tools:

Fully acquainted and familiar to process and prepare different samples types for further analysis with different versions of the following analytical tools:

- ❖ Enzyme Immuno-assays (EIA) including: antibodies raising, labeling, Ag-Ab titration, washing and reading.
- ❖ Vitek system for isolation, identification of bacteria and susceptibility testing .
- ❖ Bactec system for blood culture .
- ❖ Manual identification of infectious agents using conventional techniques.
- ❖ Real-Time Polymerase Chain Reaction (RT-PCR) applications.
- ❖ phonex system for identification of pathogens .
- ❖ Cell culture techniques.
- ❖ Western blotting.
- ❖ Gel electrophoresis (Vertical & horizontal).

7. Teaching interests and course coordination responsibilities:

As a part of my academic career, I have greatly enjoyed the teaching opportunities that were given to me while I was serving as teaching assistant and as I am currently holding the lecturer position at the Department of Medical Microbiology, college of applied Medical Sciences. I have developed and taught both theoretical and practical courses related to introductory Microbiology, laboratory sections and molecular diagnostics after being assessed and accredited by the college syllabus accreditation committee. These courses are as follow:

- ❖ Basic or fundamental Microbiology.
- ❖ Medical Bacteriology (including gram positive and negative and others).
- ❖ Medical Mycology.
- ❖ Medical Virology.
- ❖ Environmental Microbiology.
- ❖ Clinical Practice of Clinical Microbiology.
- ❖ Molecular biology (Introduction and Application).

8. Training Courses Attended:

Training period		Course title	Location
From	To		
07/02	08/02/2012	Establishing data analysis and reporting system based on NCAAA requirement	Al Jouf university - Saudi Arabia
13/05	14/05/2009	Institutional Mission and its relation to accreditation in higher education	Al Jouf university - Saudi Arabia
24/04	26/04/2007	Comprehensive research Enabling workshop	Omdurman Islamic University - faculty of Medicine and health science (MEDC) Sudan - Khartoum
17/02	27/02/2007	Winter School of Molecular Biology (Techniques & Applications)	AL Neelain University - Sudan - Khartoum
		Training course on Educational Planning	University of Khartoum, Faculty of Medicine (Educational Development Center)
21/11	30/11/2002	Molecular biology course level I	National Health Laboratory center. Sudan -Khartoum
11/02	19/02/2000	Series of Laboratory Training Courses on Practical Genetics, Molecular biology & Recombinant DNA Techniques	University of Khartoum - Sudan

9. Referees:

Name	Relationship	Organization
Al fadil Alobaid	Work advisor	Department of Microbiology Ex-dean Medical laboratory Sciences. AlNeelain University - Sudan
: Suleiman. Elsanousi	Academic Advisor	Department of Microbiology Ex-dean faculty of veterinary Medicine Khartoum University - Sudan
Mohammed. Kheir Elsid	Academic Advisor	dean faculty of Medical laboratory Sciences - Omdurman Islamic University
Mohammed. Omer	Academic Advisor	Department of Microbiology Ex- dean faculty of pharmacy Omdurman Islamic University
Omer. Khalil	Work advisor	Department of Microbiology College of applied Medical sciences -Al Jouf University - KSA