

CURRICULUM VITA

Nosaiba Ahmed Hussein Abdelseed

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Personal statement

An enthusiastic, adaptive and fast-learning person, I particularly enjoy collaborating with individuals from different disciplines to develop new skills and solve new challenges.

Education and Qualifications:

2010-2013 **University of Medical Sciences and Technology (UMST), Sudan:**

Master of Science in Pharmacology

2005-2010 **University of Medical Science and Technology (UMST), Sudan:**

Bachelor of Pharmacy

(First-class Honours, the best student in the class for 5 years, cGPA **4.96**)

2002-2005 **Al Menar Algeded High Secondary School Girls**

Biology, Math, English, Chemistry, Computer science

Work Experience:

✚ **Faculty of pharmacy, Nile University. (02/2016- present).**

- **Lecturer**

- Teaching Pharmacology modules for undergraduate pharmacy students.
- Conducting Pharmacology tutorials and problem-based learning sessions for undergraduate medicine students
- Supervision of graduation research projects.

✚ **Ahmed Gasim Specialized Hospital for Children. (11/2012- 6/2022) Part-time**

- **Clinical Pharmacist**

- Formulate pharmaceutical care plan and provide consultations to initiate, modify or discontinue medications and dosage optimization for patients.
- Collaborate as a member of therapeutic committee with the clinicians to collect data about drug use within the hospital, analyse, and interpret these data in order to develop drug policies and protocols.
- Develop and Deliver lectures to doctors and nurses to tackle medication-related problems.
- Trained new Pharmacists on several issues including pharmaceutical care plan, drug information resources, therapeutic communication skills, and teamwork.
- Head of Pharmacovigilance Committee.

✚ **University of Medical Science and Technology. (09/2010 – 10/2012).**

- **Teacher assistant**

- Responsible for facilitating undergraduate clinical pharmacy tutorials, problem-based learning sessions and hospital rounds.
- Responsible for conducting Pharmacology tutorials for undergraduate Pharmacy, Medicine and Dentistry students.

Awards and Scholarships:

- Prize for Best Overall Performance, UMST, 2010.
- Prize of Pharmacology, UMST, 2010.
- Prize of Clinical Pharmacy, UMST, 2010.
- Prize of Pharmaceutical Analysis, UMST, 2010.
- Prize of Pharmaceutics, UMST, 2010.
- Prize of Medicinal Chemistry, UMST, 2010.
- Full tuition waiver scholarship for the best student rankings for four Academic years, UMST.

Workshops:

- Clinical Pharmacology and Pharmacometrics. 10-week online course. University of Makerere - Uganda-1/6-10/8/2020
- Hands on writing: How to Master Academic Writing in the Sciences. Online Course -June 2020.
- Participated as facilitator in: Paediatric Quality Improvement and Patient Safety Course. University of Khartoum-8-9/8/2018
- Participated in: Medication Safety and Pharmacovigilance training workshop, NMSF -Sudan - 25\04/2018
- Participated: Evidence based medicine training course. Ibrahim Malik Development Centre – Sudan-30\03/2017–1/04/2017.
- Trained candidates in Course of Therapeutic Communication Skills course. Ministry of health-Khartoum -August 2016.
- Attended Workshop on: Drug Handling in Renal Disease. University of Medical Sciences and Technology- 2/2010
- Attended Workshop on: Therapeutic Drug Monitoring. University of Medical Sciences and Technology -2/2010

Research projects:

- Abdelseed, N.A.H. Glycaemic Control and Knowledge among Sudanese Children and Adolescents with Type 1 Diabetes Mellitus. Journal of scientific research in medical and biological sciences 2021,2(1),1-9. **(published)**
- Descriptive Analysis of Medication Errors Reported by Khartoum Medicine Information Center (KMIC), Khartoum State, Sudan.
- Identification of New Serine β -Lactamase KPC-2 inhibitors By Repurposing FDA -approved drugs using in silico methods
- Prevalence of Drug-Drug Interactions among Cardiac Patients admitted in al Shaa'b Hospital.
- Evaluation of Anti-inflammatory Activity of Aqueous Extract of Hibiscus Sabdariffa flowers on Carrageenan induced Inflammation in Wistar Rats.
- Adherence Beliefs among Breast Cancer Patients taking Chemotherapy at Radiation and Isotopes Center Khartoum."

Languages:

- Arabic.
- English

Skills:

IT skills:

- Excellent IT skills (Windows Microsoft Office)
- Statistical analysis of data (SPSS)
- Ability to retrieval and critique of literature.

Technical skills

HPLC, Thin layer chromatography, In vitro techniques using isolated animal tissue, DNA/RNA extraction, DNA quantification and evaluation, PCR and Gel electrophoresis

Referees:

Prof. Humeida A.El-Obeid

B. pharm, PhD.

Professor of Medicinal Chemistry, University of Khartoum, Sudan.

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Prof. Abdallah Omer Alkhawad

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