Personal Information

Wigdan Mohammed Alhassan Abdalwahaab

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Qualifications / Education

- Master of Chemistry, Faculty of science, Sudan University for Science & Technology (2014-2016).
- Post Graduated Diploma in Applied Chemistry, Faculty of Engineering Algazira University (2010-2011).
- Bachelor of Chemistry, Faculty of Medical and Chemical Laboratories Sudan University for Science & Technology (2003-2007).

Work experience

Period	Work experience
From 2013 – present	Lab Technologist , Science Laboratories Ministry of Education
From 2011 – 2013	Chemistry Teacher, Private Education Ministry of Education
From 2007 – 2009	Teaching Assistant, Faculty of science Sudan University for Science & Technology

Additional Qualifications

- Pharmacology Diploma, Golden Care Center (Sep-Des2011).
- English Language Diploma, Kingdom International Center For Training and Leadership (2009-2010)
- Computer Science Diploma (Sep-Des2004).

Computer skills

- Linux Operating System.
- Supercomputer soft wares
- Chemoinfomatic Tools and Computational Chemistry Soft wares (ACD-Lab Programmer, Chemdraw, Discovery Studio Visualizer, SYPYL, Gromacs).
- · Bioinformatics Tools and Soft wares.

Training and Workshop

Workshop on : Chemo informatics and genomics

Held in : 4/4 to 9/4/2015

At : Sudan University of science and technology.

Workshop on : Computer aided drug design

Held in : 13/6 to 17/6/2015.

At : Sudan University of science and technology

Training course on : GC; MS; HPLC; UV-visible spectrophotometer and atomic

Absorption.

Held in : 09/09 -13/09/2012

At : Ministry of Science and technology, central Lab

Training course on : Q.C Practical Product Assaying, Q.C in process Control of production,

Tablet manufacturing, Film coating, Capsules Filling& plastering

And G.M.P Guide Lines

Held in : 11/03 -15/03/2012

At : General Medicines Company LTD

Training course on : HPLC; UV-visible spectrophotometer, TLC, disintegration, PH&

Conductivity meter, polar meter, titration equipments, melting

Point and Friability tester.

Held in : 28/12 -19/1/2012

At : Shanghai-Sudan Pharmaceutical CO-LTD

Training course on : Analysis of plant, soil and food

Held in : 7/12 to 12/10/2011

At : Environment and National Recourses Institute.

Training course on : Analysis of Raw material, tablet physical and chemical tests,

In process responsibilities and documentation.

Held in : 18/12 to 18/01/2011

At : Citypharm Pharmaceutical Industry

Training course on : Analysis of water and oils

Held in : 21/03 -04/04/2008

At : National Electricity Corp

Training course on : Analysis of precious metals

Held in : 30/3 to 13/4/2008.

At : Sudanese standardization metrology organization.

Personal Skills & Capabilities

- Arabic & English language proficiency
- Computer skills (Office word, excel, access and power point).
- Team work spirit and co-operation
- Hard worker under stress
- Self-Planning and time management.
- Ambitious and hard worker.

Technical

- Assuring safety of laboratory operations by complying with safety manual procedure.
- Samples and reagents preparations.
- Professional in some Chemoinformatic and Bioinformatics' soft wares.
- Qualified in dealing with titration equipments, distillation and digestion apparatus and laboratory instruments (Spectrophotometer, Flame photometer, HPLC, UV-visible spectrophotometer IR, PH& Conductivity meter, polar meter.

Referees

Prof.Dr. Ahmed Elsadig Mohammed

Department of Chemistry faculty of Science, Sudan University of science and technology. Mobile number: 00249912218596

Dr. Essa Ismail Mohammad Ahmad

Assistant Professor / department of Chemistry faculty of Science, Sudan University of science and technology. Mobile number: 0024916060953 . Email: essamailmoh@gmail.com