

## Curriculum Vitae

### Basic information:

Name: Malik Abdalla Abdelrahman Elsheikh

Nationality: Sudanese

Gender: Male

Date of birth: 19/01/1963

Place of birth: Khartoum - Sudan

Marital status: Married

[malikabdalla@yahoo.com](mailto:malikabdalla@yahoo.com) E-mail

Mobile phone: 0926503701

Address: P. O. BOX 407

Sudan University of Science and Technology

Collage of Science



### Academic Qualifications:

\* Ph.D. (2008) Sudan University of Science and Technology-Collage of Science-Chemistry department.

\* M. Sc. (1998) Khartoum University - Faculty of Science-Chemistry department.

\* Bachelor of Science (1989) Suez Canal University-Faculty of Science – Chemistry department. Major grade: (80.7 % very good).

### Short Courses:

\*Laser applications in chemical analysis and oil industry  
Sudan University of Science and Technology (2008).

\*Basic programmer on: University Staff Development  
Sudan University of Science and Technology (2006).

\*Methods of teaching science, Jeddah - north center of  
education (1999)

\*Introduction and operation, Windows, MS. Word–  
College of science– department of computer-Sudan  
University of science and technology (1997).

\*Introduction to cooling, carbonating and filling, Pepsi-  
cola international (1996).

### **Field experience:**

\*Head of Chemistry Department, since May 2009 up to  
date

College of Science, Sudan University of Science and  
Technology, Suda

\* Coordinator of M. Sc. in Chemistry coursework program  
offered by

College of Science

\* Assistant professor, Chemistry Department-College of  
science–Sudan University of Science and Technology  
(2008 -2009).

\* Lecturer, Chemistry Department-College of science–  
Sudan University of Science and Technology (2004 -2008).

- \* Teaching assistant, Chemistry Department-Collage of Science–Sudan University of Science and Technology (1992 – 1997).
- \* Teacher of science, Saudi Arabian (1997–2004).
- \* Teaching assistant (part-time), Chemistry Department - Faculty of Science –University of Khartoum (1991–1997).
- \* Teaching assistant (part-time), Chemistry Department - Faculty of Science–Elnelien University (1995–1997).
- \*Senior chemist, Quality control department–Araak Food industries Co. LTD (1989–1992).
- \* Head department, water treatment department–Balsam pharmaceutical Co. LTD (1992).

### **Researches:**

\*Characterization and thermodynamic properties of gums of Acacia origin. Chemistry Department-Collage of Science-Sudan University of Science and Technology (2008).

A Research Visit Grant, 2006. Provided by Dr. S. Alassa, to carry out part of the Ph.D. research at Glindwr University (North East Wales Institute), Wales. UK.

\*Residual pesticides in some vegetables- Chemistry Department - Faculty of Science –University of Khartoum (1995 – 1997).

\*Co-supervisor for one student (M.Sc – residual pesticides)

\*Supervisor for one student (M.Sc – in dye laser)-  
Graduate college – Sudan University of Science and  
Technology.

\*Supervisor for many researchers under graduate -  
Chemistry Department - College of Science – Sudan  
University of Science and Technology.

\*Electronic education in Saudi Arabian schools

### **Membership:**

\*Sudanese chemical committee.