

Education:

MSc in biomedical engineering (June 2005)
Electrical Engineering Faculty - University of Zilina - Slovakia
BSc in biomedical engineering (May 2001)
Sudan University of Science and Technology
Engineering College
Department of biomedical engineering

Academic Appointment at SUST:

Lecturer (Aug2005 – present)

- Teaching the biomedical engineering students the following courses: •
 1. Medical instrumentation I
 2. Medical instrumentation II
 3. Rehabilitation engineering
 4. Electrical measurement
- Supervisor for 2 graduate projects (2005 – 2006)
- Supervise the studies of Batch 2004
- responsible for Biomedical Engineering Department library
- a member of the faculty library committee

Teaching Assistant (Sept 2001- Sep2003)

- Supervise the studies of 4th class
- Tutor assistant in electronic components workshop
- Tutor assistant in programming language labs

Other Related Experience:

Public Teaching Hospital, medical workshop, Khartoum, Sudan
(2001 – 2002)

Biomedical Engineer

- Maintains medical devices

Honors, Awards and Grants:

A certificate of appreciation from batch 7 biomedical engineering

Professional Development Activities in Last 5 years:

Arabic Union For Technical Education, Khartoum, Sudan 2003
Training course on "Maintaining the laboratory equipment"

Sudan Atomic Energy Commission (SAEC), Khartoum, Sudan
Training course on "Analogue and Digital Electronics"