

Name: Elkhawad Ali Elfaki Ahmed
E-mail: khawad_2002@yahoo.com
Telephone: 0249-912959580



Education:

- ☒ 1973-1979 – Elhilla Elgadida Primary School
- ☒ 1979-1982 – Elgooze Intermediate School
- ☒ 1982-1986 – Elgadida High Secondary School
- ☒ 1987-1988 – Khartoum Polytechnic Institute – Mechanical Department
- ☒ 1988-1994 – Mechanical Engineering Department Kirovograd Institute of Agricultural Machine Building (Ukraine)
- ☒ 1995-2001 – Post Graduate Studies - Mechanical Engineering Department - Kirovograd State Technical University (Ukraine)

Academic appointment at SUST:

- ☒ 2001-2003 – Assistance Professor (Part-timer) in Mech. Eng. Dept. – Sudan University of Science & Technology (SUST)
- ☒ - 2003 - till now Assistance Professor (Staff) Mech. Eng. Dept. SUST
- ☒ April 2003 – till now – MSc. Coordinator - Mech. Eng. Dept. SUST
- ☒ September 2003 – March 2005 – Head of Production Section in Mech. Eng. Dept. SUST
- ☒ March 2005 – May 2006 - Head of Mechanical Engineering Department SUST
- ☒ May 2006 – May 2007 – Dean Assistant SUST
- ☒ May 2007 till now - Head of Mechanical Engineering Department SUST

Other related experience (please use an additional piece of paper if necessary):

- ☒ 2003-2004 – External Examiner – Mechanical engineering Department – Port Sudan University
- ☒ 2005 – 2006 - External Examiner – Mechanical engineering Department – Kurdofan University
- ☒ 2005 – 2006 - External Examiner – College of Technology and Development - Mechanical engineering section- Omdurman University
- ☒ September 2006 - Participant in Community of Industrial Investment Activities – SSMO Workshop "Sudanese Standards for Cold Stores, Selection of Industrial Zones and Tannery Establishment" - Wad-madani, Algardarif.
- ☒ Supervised several MSc. and BS.c. Students
- ☒ Taught more than 10 undergraduate courses
- ☒ Taught more than 5 graduate courses to different Sudanese Universities
- ☒ Organized and Supervised 2 short courses in 2-D & 3-D Drawing using AutoCAD

Membership in professional & scientific societies:

- Council of the faculty of Engineering (SUST}
- Community of Industrial Investment Activities
- (Sudanese Standards & Metrology Organization – SSMO)
- Community of Students Acceptance & Registration (SUST)
- Sudanese Engineering Society
- Council of Engineering

Honors, Awards, Grants:

Publications (please use an additional piece of paper if necessary):

- These include 13 articles reflecting the basic facts of the Ph.D. dissertation
- Abdulhussain, U. S., Elfaki, E. A. , " Bearings failure..... Causes and Cures" Journal of Science and Technology, Vol. 8 no.1 Jan 2007.

Institutional & professional activities in last 5 Years (please use an additional piece of paper if necessary)

Professional development activities in last 5 years (please use an additional piece of paper if necessary):