

## **CURRICULUM VITAE**

**Dr. Omer Mohamed Abdalla Omer**

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### **EDUCATIONAL BACKGROUND**

- **June 1981 – Ph.D. Degree in Electrical Engineering – Electrical Machines and Instrumentations.**

**Higher Institute of Mechanical & Electrical Engineering (HIMEE), Sofia, Bulgaria.**

- **June 1976 M.Sc in Electrical Engineering – Electrical Machines.**
  - **June 1976 – B.Sc. in Electrical Engineering, Higher Institute of Mechanical & Electrical Engineering, College of Engineering, Sofia, Bulgaria.**
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### **TRAINING**

- **TUA Intermediate Maintenance course organized by EMERSON ELECTRIC COMPANY, November 1987 – February 1988 – Kuwait.**

- **TUA Hydraulic depot, organized by the Filed Service Engineering Group, EMERSON ELECTRIC COMPANY, November – December 1988. Kuwait.**

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## **EXPERNCE**

- **Trainee at the Research Institute of Electro-Energetics, Sofia, Bulgaria in the Department of Transmission Lines, Networks, Sub. Stations and power Cables. October 1976 – October 1977 and February – June1982.**
- **Field Engineer at Electrical Supplies Corporation, Sofia Bulgaria, July – Feb.1981.**
- **Engineer Small Motors Plant, Teteven , Bulgaria , June 1982 – March 1983. This is a big factory where small motors are built. I was actively involved in Design Department.**
- **Missile and Electronics Workshop, Ministry of Defense, Kuwait, March 1985 – August 1990.**
- **Technical School, Ministry of Defense, Kuwait March, 1985- August 1990**

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## **Teaching Experience**

- **Supervision of the graduation projects of the final year students Electrical Machines Dept, HIMEE, 1979 – 1981.**
- **Supervisor of the Laboratory Work at the Dept. of Electrical Machines, 1978 -1979 academic year.**
- **Assistant prof.at the Dept of Electrical Engineering, Faculty of Engineering and Architecture University of Khartoum, Sudan ,1983 – 1984.**

**Supervisor of the lab work and tutorials at same department .1983  
-1984.**

- **Associate Professor, Dept, of Electrical Engineering, Sudan  
University of Science and Technology (SUST), March 1992 (Head of  
the Department up to Aug.1996)**
- **College of Technological Sciences Head of Computer Engineering m  
Head of Engineering Studies Section, Department of Biomedical  
Engineering, College of Engineering SUST, September 1999 -2000.**
- **Head Biomedical Engineering Dept , SUST , 2000 – 2003**
- **Dean of Biomedical Engineering , University of Medical Sciences &  
Technology , July 2003 up to 2006**
- **Dean of Faculty of Engineering 2006 up to date.**

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### **Consultancy**

- **Abu Jabal Plastic Factory, Omdurman Sudan.**
- **Kassala Dehydrated Onion Factory Rehabilitation Project.**
- **Silka Wheat Mills, Omdurman. Sudan.**
- **Emirates & SudanBank .**
  - **Member of the Secretariate of consultancy Board, council of  
Ministers.**
  - **Contractor With The FOC, British Embassy , Khartoum, Sudan  
2002**