

## **CURRICULUM VITAE**

**Name:** Abuaisha Muftah Ali

**Nationality:** Libyan

**Date of Birth:** August, 19, 1954

**Marital Status:** Married

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### **Education:**

**PhD Charles Univ., Jun, 1999 (Goelectric & Well Logging)**  
**Prague Czech.**  
**M.Sc Applied Geophysics Mc Gill Univ. 1989 Montreal Canada**  
**Graduate Diploma in Applied Geophysics Mc Gill Univ. 1987 Canada.**  
**B.Sc 1979 Geophysical Engineering Faculty of Petroleum and Mining Engineering Tripoli- Libya**

### **Employment & Experience:**

**Exploration Department OXY Oil Company 1980-1981**  
**Demonstrator Geophysical Engineering Dep. 1981-1984**  
**Assistant Lecturer Geophysics Dep. Faculty of Science 1989-1993**  
**Lecturer Geophysics Dept. 1993-1995**  
**1995-1999 PhD Study**  
**Assistant Professor Geophysics Dep. Faculty of Science March, 2007**  
**Associate Professor, December, 2010**

**Head of geophysical Branch Earth and Environmental Department  
El Mergib University Al khomes, Libya (2001-2009).**

**Teaching Experience:**

**Teaching both B.Sc. & M.Sc students in Electrical, Electromagnetic, Magnetic, Borehole Geophysics, Formation Evaluation Geophysical Signal Analysis and Inverse Theory in Geophysics. This includes two years of teaching at Academy of Graduate studies.**

**Research Experience:**

**Application of VES in the Investigation of Corrosion Risks for Buried Ferrous Materials: Central Plain of Libya, 2001.**

**Environmental Reconnaissance of Ayn-Zarah Solid Waste Disposal Using Resistivity Sounding, 2003.**

**Preliminary Archeological Investigation in Leptis Magna NW Libya, 2002.**

**Geological Mapping of Various Units of Msalatha and Surrounding Area Using Remote Sensing, 2004**

**Role of Applied Geophysics in Environmental Investigation: Case Studies Rview, 2006**

**Gravity Interpretation: part of Sirt Basin (Central North of Libya), Reconnaissance Investigation of 2007.**

**Inadequate Sanitation System Pollution, Engila Area Tripoli-Libya, 2006**