

Professor Zuhair .D.A.AL-Shaikh

Department of : Petroleum Engineering



Email: zuhair.dawoud@alfarabiuc.edu.iq

Education:

B.Sc. (Geology): 1964 University of Wales, U.K.
M.Sc. (Geophysics): 1967 University of Birmingham, U.K.
Ph.D. (Geophysics): 1970 University of Wales, U.K.

Profile:

Obtained the Professorship of geophysics in: 1989.

Received the title of Emeritus professor from the University of Baghdad in November 2009.

Appointed as Head of the English Unit in the College of Science in January 2010. The object of the Unit is to conduct training sessions in the language for the lecturers as well as supervise teaching of the language to post graduates students of the college , a job that is still going on.

Received many letters of thanks and appreciation:

- 1- Six From Ministers of High Education & Science Research.
- 2- Many letters from presidents of University of Baghdad.

(Details will given later on)

Teaching

- English Lang. for first class students.
- Geology for second class students.
- Geophysics for third class students.
- English Lang. for fourth class students and supervisor of researches for graduated students.

Research Focus

Interested on oil industry and explorations on it .

Publications

-1

- 1- Geophysical results from Caernarvan and Tremadoc Bays. *Nature*, 224 (5222): 897-899, 1969.
- 2- The Geological structure of part of the Central Irish sea. *Geophys. J. R. astr. Soc.*, 20 :233-237, 1970.
- 3- Acoustic investigation of water-covered areas and it application in Iraq. *J. Geol. Soc. Iraq*, 5:33, 1972.
- 4- Gravity survey of the greater Mosul. *J. Geol. Soc. Iraq*, 6:35, 1973.
- 5- Contribution to the geology of Shaqlawa-Harir area. *J. Geol. Soc. Iraq*, Special Issue, P.55, 1975.
- 6- The Mosul-Hammam Al-Ali fault and its possible relation to the mineral springs of the area. *J. Geol. Soc Iraq. Special Issue*, P. 69, 1975.
- 7- Geohydrological conditions of the Mosul area between Tigris and greater Zab rivers, N. Iraq. *Bull. Cairo University*, P.22, 1976.
- 8- Jabal Sandoor's recent landslide, a typical representative of numerous landslides in the northeast. *J. Geol. Soc. Iraq*. 7:101,1974.
- 9- Electrical investigation of parts of the archeological town of Khorsabad. *J. Geol. Soc. Iraq*, 22(1): 160-177,1989.
- 10- Possible Triassic folding below Abu Rassain, the Western Desert, Iraq. *J. Sci. Nat.* 1 (1 A): 28-34, 1991.
- 11- Some aspects of the regional gravity field over northern Iraq and its geological interpretation. *Dirasat*, 19B(3), 1992.
- 12- Electrical investigation of the groundwater environment in Rashidiya area, NW of Mosul. *J. Water Resources*, 12(2): 20, 1993.
- 13- Geophysical evidence for the horizontal displacement of the Lower Far rocks (M. Miocene) in NE Iraq. *Raf. J. Sci.*, 7(1): 137-148, 1996.
- 14- An interpretation of the linear Aeromagnetic anomalies observed over some anticlines in the folded zone of Iraq. *Raf. J. Sci.*, 6(1): 77-97,1995.
- 15- Establishing gravity base station in north Iraq. *Raf. J. Sci.*, 7(2): 51-58, 1996.

Affiliations/Activities

General Secretary of (Iraq Geology) Scientific Magazine for many years.