

# Personal Data

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## Academic Activities

- Teach graduate and undergraduate courses in Sedimentology, Palaeontology, Stratigraphy, Historical geology, Petroleum Geology and Physical geology. These courses are being taught in the prelim, second, third, fourth and fifth year at the Dept. of Geology Univ. of Khartoum.
- Participate in teaching undergraduate courses at other Sudanese Universities such as Africa International University, Red Sea University, Kordofan University and Omdurman Islamic University.
- Teach Higher Diploma courses at the Dept. including advanced stratigraphy, Petroleum Geology, Sedimentology and geology of the Sudan.
- Leading several annual Field Trips for training geology students at different parts of the country. This includes second year, third and fourth year field training besides 5th year graduation projects.
- Participated in revision and development of several Geology B.Sc. and Higher Diploma programs at the Dept. of Geology (U of K), University of Gazira and Sebha, Libya..
- Coordinate Senior Project courses, seminars for Graduate & undergraduate students.
- Member of several executive and advisory committees at different U of K levels.
- Supervise graduate students and Higher Degree students. (See below).
- Attend several workshops, training programs, and short courses to enhance professional experience.
- Attend several Conferences and International scientific meetings inside the country and abroad (See below).

## **Supervised Phd. Theses**

- On the Occurrence, Origin and Industrial Potentialities of Central & Northern Sudan Kaolin Deposits. (M. Babikir M., awarded 2003).
- Depositional Environment, Geochemistry and Diagenesis of the Aptian\_Albian Lacustrine Abu Gabra Formation, Muglad Basin. (Abuzeid A.A awarded 2004).
- Sedimentology, Heterogeneity and Reservoir
- Characterization of Samaa and Yabus Formations, Melut Basin. (Amani A. Badi, with joint co supervisors). Awarded 2013.
- Geomorphological studies of Wadies in Arid and Subarid Regions: Case Study of Wadi el Awateib, Central Sudan.(Mohammed FathAlla M. Ahmed.) Awarded .2013.
- Structural and Stratigraphic Trap Development during the Evolution of Extentional Rift Basins,
- North Melut, Sudan. .(Mohammed Mohammed Hamid Ahmed), Awarded. 2014.