

Curriculum Vitae (C.V.)

Dr. Mohamed Mahmoud Mohamed Elhossainy

Personal information:

Name: Mohamed Mahmoud Mohamed Elhossainy
Date and Place of Birth: 25 August, 1980, Dakahlia, Egypt.
Marital Status: married.
Permanent Address: Geology Department, Faculty of Science, Assiut University
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Education:

B.Sc. General Geology (very good with honor degree), Assiut University, Egypt, 2001.
Preliminary degree in Petroleum Reservoir Geology, Assiut University, Egypt, 2003.

Work Experience:

December 2001: Demonstrator in Geology Department, Faculty of Science, Assiut University.
September 2008: Assistant lecturer in Geology Department, Faculty of Science, Assiut University.
April 2015: lecturer in Geology Department, Faculty of Science, Assiut University.
The title of Master thesis: **"Reservoir characterization and sedimentology of some Cretaceous reservoirs in Abu Gharadig Basin, Western Desert, Egypt"**

The title of Doctorate thesis: **"Reservoir characterization and sequence stratigraphy of some Cretaceous rocks in Abu Gharadig Field of Abu Gharadig Basin, Western Desert, Egypt"**

Interest Fields:

1. Petroleum reservoirs characterization.
2. Formation Evaluation.
3. Sequence stratigraphy.
4. Diagenesis effects on clastic reservoirs.

Publications:

E.R. Philobos¹, E.B. Hassouba², Ismail S.R¹ and M.M. Elhossainy¹: RESERVOIR CHARACTERISTICS AND SEDIMENTATION OF SOME CRETACEOUS RESERVOIR IN ABU GHARADIG BASIN, WESTERN DESERT, EGYPT. The First Conference for Young Scientists Basic Science & Technology 2007 (Abstract)

M. Fathy, M.M. Elhossainy, E.B. Hassouba and E.R. Philobos: PETROPHYSICAL CHARACTERISTICS OF ABU ROASH AND BAHARIYA FORMATIONS AS INDICATORS FOR DEVELOPMENT OF THE ABU GHARADIG OIL FIELD, NORTH WESTERN DESERT, EGYPT. The seventh international conference on the geology of Africa, November 24-26, 2013.

- 1- Assiut University. 2- Consultant (Former Exploration Manager, GUPCO, Egypt)

Miscellaneous:

Member in the Geological Society of Egypt (GSE).

Teaching interests:

1. BASICS OF PETROLEUM GEOLOGY
2. SEQUENCE STRATIGRAPHY
3. SEDIMENTARY ROCKS and SEDIMENTARY ENVIRONMENTS
4. WELL LOGGING
5. SEDIMENTARY BASINS ANALYSIS
6. PETROLEUM RESERVOIRS CHARACTERIZATION

Computer Skills: I have experience well in the following programs.

1. Interactive petrophysics program (IP).
2. Corel draw program.
3. Surfer program.

In addition, I have got on International Computer Driving License (ICDL) on 02/08/2010

Conferences:

- The Third International Conference on the Geology of Africa November 2003, at Geology Department, Faculty of Science, Assiut University, Egypt.
- The Fourth International Conference on the Geology of Africa held from 15-16 Nov., 2005, at Geology Department, Faculty of Science, Assiut University, Egypt.
- The Second International Petroleum conference and Exhibition May 16- 19, 2005 at Cairo, Egypt.
- The Third International Conference of Applied Geophysics March 18-20 2006, at Research International Center, Cairo, Egypt.
- The Second International Conference on the Geology of Tethys held by the Tethys Geological Society on 19-23 March 2007, at Cairo University, Egypt.
- The First conference for Young scientists Basic Science & Technology Assiut University May 5-6, 2007 Abstract.
- The Fifth International Conference on the Geology of Africa held from, 23-24 October, 2007, at Geology Department, Faculty of Science, Assiut University, Egypt.
- The 9th International Conference on the Geology of the Arab World (GAW-9) 24-27 March 2008, Geology Department, Faculty of Science, Cairo University, Egypt.
- The first International Conference of Petroleum and Geologic Resources in Cairo University from 17- 20 March, 2009.
- The seventh International Conference on the Geology of Africa November 2013, at Geology Department, Faculty of Science, Assiut University, Egypt.

Training courses:

1. Training Course in preparation of teacher" General Education origins" held from 3-15 May, 2003 at Assiut University, Faculty of Education, Egypt.
2. "Remote sensing and Geographic Information system applications in Geo-Environmental science" held from 29-12-2007 to 3-1-2008 at Assiut University (Tempus Cd-JEP-32005- 2004).
3. Workshop on "Applications of Geographic Information System" "GIS" held in Assiut University on April, 4-7, 2009.
4. Training course on "Remote Sensing; Fundamentals and Applications using ERDAS IMAGIN 9.1 program" under the supervision of National Authority for Remote Sensing and Space Sciences (NARSS) held at the Geology Department, faculty of science, Sohag University from 14-18 Nov. 2009.
5. Training course on "Advanced Digital Image Processing and Applications" using ERDAS IMAGIN 9.1 program" under the supervision of National Authority for Remote Sensing and Space Sciences (NARSS) held at the Geology Department, faculty of science, Assiut University from 2-6 January, 2010.
6. Training course on "GIS programming intensive course" using python scripeter, Quantum GIS and ArcGIS 9.1 programs under supervision Dr. Jose Rodrigues (from Portugal) held at the faculty of Engineering, Ain Shams University from 27th March to 8th April, 2010.
7. Workshop on "water treatment and ground water resources" using GWW and Aquachem programs under the supervision of The General Company for Research and Groundwater "REGWA" held at the geology department, faculty of science, Assiut University from 17-22 April 2010.