

CURRICULUM VITAE March 2014

Abulkarim AL ABDALLA
Ph.D. in Geosciences and Resources Naturals
(*Tectonic*)



PERSONAL DATA

Date of Birth: 03/01/1976

Place of Birth: Hama, SYRIA

Nationality: Syrian

Marital status: Married, have one child (1 year old)

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EDUCATION DETAILS

2008 Ph.D. in Geosciences and Resources Naturals at Laboratory of Tectonic – University of Paris 6 (UPMC)- France. Dissertation title : Tectonic Evolution of Arabian Plate-form in Syria since Mesozoic (in French). Supervisors: Prof. Eric Barrier.

2004 Master's Degree (Diplomed'Etudes Approfondies) in Quantitative Methods and Modeling of sedimentary Basins (MQMBS) at University of Paris 6 (UPMC)- France. Dissertation title : Lattakia Basin and Tectonic Evolution of Arabian Plate-form in NW Syria since Mesozoic. Supervisors: Prof. Eric Barrier.

1997 B. Sc. in Applied Geology at Faculty of Sciences – University of Aleppo - Syria.

WORK HISTORY

2008-2014 I had a position of Academic Lecturer (specialization Tectonic)- Faculty of Sciences- Tishreen University.

2004-2008 I was involved by the Laboratory of tectonic-UPMC in the regional programme: MEBE (Middle East Basins Evolution) and studying for Ph.D.

2003-2004 studying for MQMBS Master degrees at Paris 6 university-France.

1998-2003 Teaching Assistant at the Departement of Geology- Faculty of Sciences – University of Tishreen-Syria.

TEACHING EXPERIENCES

In the academic years from **2008 to 2014** I have been teaching the following courses:

- Structural Geology (1)**: Third year– Dept. of applied geology– Univ. of Tishreen.
- Structural Geology (2)**: Third year– Dept. of applied geology– Univ. of Tishreen.
- Structural Geology(2)**: Third year– Dept. of applied geology– Univ. of Aleppo (2009-2010).
- Structural Geology** : Third year– Dept. of marine geology– Univ. of Tishreen.
- Field Geology** : Third year– Dept. of applied geology– Univ. of Tishreen.
- Regional Geology(1)**: Third year– Dept. of applied geology– Univ. of Tishreen.
- Modern Geology** : Third year– Dept. of marine geology– Univ. of Tishreen.
- Structural Geology** for Master Degrees – Dept. of applied geology– Univ. of Aleppo (2009-2010).

In the academic years from **1998 to 2002** I taught the *practical parts* following courses in the University of Tishreen:

- Sedimentary rocks**: second year– Dept. of applied geology
- Igneous rocks**: second year– Dept. of applied geology.
- Mineralogy**: second year– Dept. of applied geology.
- Stratigraphy (1+2)**: second year– Dept. of applied geology.
- Structural Geology (1+2)**: Third year– Dept. of applied geology.
- regional Geology(1+2)**: Third year– Dept. of marine geology.

- Sedimentology**: Third year– Dept. of applied geology.
- historical Geology**: Third year– Dept. of applied geology.
- Field Geology** : Third year– Dept. of applied geology.
- economical Geology(1+2)**: fourth year– Dept. of applied geology.
- Hydrogeology**: fourth year– Dept. of applied geology.
- Geophysics**: fourth year– Dept. of applied geology.

PUBLICATION

Al Abdalla A., Barrier E., Matar A. and Muller C.,(2010). Late Cretaceous to Cenozoic tectonic evolution of the NW Arabian platform in NW Syria. Geological Society, London, Special Publications 2010; v. 341; p. 305-327.

AZki F. and **Al Abdalla A.**, (2013). New Hydrogeological Dataform Al-Sin spring Basin. Journal of Tishreen University. in press. In Arabic.

Al Abdalla A., and AZki F., (2013). Tectonic study of hydrocarbon indices regions in Lattakia area. Journal of Al-Baath University. in press. In Arabic.

AZki F. and **Al Abdalla A.**, (2013). study of the relationship between Hydrogeology and tectonic of the Al-Sin Basin with the help of geoelectrical prospecting methods. Journal of Tishreen University. in press. In Arabic.

Al Abdalla A., and AZki F., (2014). Tectonic study of Al-Sin Faults system. Journal of Al-Baath University. in press. In Arabic.

ORAL/POSTER PRESENTATIONS IN SCIENTIFIC CONFERENCE

Al-Abdalla, A., Matar, A., and Muller, C., (2006). Tectonic evolution of Arabian platform in Syria (Coastal Range and Lattakia Basin), International Meeting on (MEBE) Middle East basins evolution., Université P. & M. Curie, Paris, France.

Al-Abdalla, A., Barrier, E., Matar, A., Khatib, M. and Muller, C., (2007). Tectonic evolution of Arabian platform in Syria. International Symposium on Middle East basins evolution. December 4–5, Université P. & M. Curie, Paris, France, C38, 2.

Al Abdalla A. and Matar A., (2009). Tectonic evolution of Arabian platform in Syria since Cretaceous. Second Syrian conference of Geology from 26 to 28 October 2009, Damascus, Syria.

Matar A. and **Al Abdalla A.**, (2009). Tectonic evolution Al GHab Basin in the Levantine Fault Zone. Second Syrian conference of Geology from 26 to 28 October 2009, Damascus, Syria.

Mocochain, L., Clauzon, G., Robinet, J., Blanpied, C., Suc, J. P., Gorini, C., **Al Abdalla, A.**, Azki, F. Messinian Erosional Surface in the Levantin margins: geodynamic implications. EGU General Assembly 2012, held 22-27 April, 2012 in Vienna, Austria., p.13452.

CURRENT LABORATORY RESEARCH ACTIVITIES

- Studying relationship between Tectonics and Hydrogeology of Coastal area in Syria.
- Determined of paleo-stress from fault populations data.
- Calcite twin as tectonic paleo-stress indicator.

COMPUTER SKILLS

Microsoft Office programs: Word, Excel, Access, Power Point, IT, CorelDraw and other programs.

Geoinformatics Programs: Programs of Angelier (*TECTOR*), Streonet, MapInfo, Global Mapper.

LANGUAGES

Excellent at Arabic, French and good at English.

REFERENCES

Prof. Eric Barrier

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