Curriculum Vitae

NAME Mohammed Ahmed Mohammed AL Hajj

NATIONALITY Iraqi
DATE OF BIRTH 12,23,1977
PLACE OF BIRTH Nineveh, Iraq

MARITAL STATUS Married with 4 children

ADDRESS: Department of Geology

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EDUCATION

2011-Present Lecturer (= Assistant Professor), Department of Geology, College of

Science, University of Mosul, Nineveh, Iraq.

2008–2011 Ph.D. in Sedimentology (very good) under the supervision of Prof. Dr. Ali

Al-Juboury, Department of Geology, College of Science, University of

Mosul, Mosul, Iraq.

1999–2001 M.Sc. in Sedimentology (*Excellent*) under the supervision of Prof. Dr.

Abdul-Aziz Al-Hamdani, Department of Geology, College of Science,

University of Mosul, Mosul, Iraq.

1995–1999 BSc in Geology (Medium) from the Department of Geology, College of

Science, University of Mosul, Mosul, Iraq.

AWARDS

- Awarded 11 letters of gratitude from the Dean of College of Science, University of Mosul, for efforts in "Field work for undergraduate students", Examination committee, Rehabilitation of Department.
- **4** letters of gratitude from the Chairman of Mosul University, for efforts in college of science and Department of Geology.
- 1 letters of gratitude from the Vice-Chairman of Mosul University
- 1 letter of gratitude from the Minister of Higher Education and Scientific Research for establishment of new Department in AlKitab University College, Kirkuk, Iraq.

FELLOWSHIPS & MEMBERSHIPS

- Member in the Geology Union of Iraq
- I have got a scholarship during my Ph. D. study for three months to Ankara University, College of Engineering, Dept. of Engineering Geology.

TEACHING EXPERIENCES

2015-2020	Head Department of Geology, College of Science, Mosul University.
2011-2015	Lecturer (= Assistant Professor) at Department of Geology, College of Science, Mosul University . I taught Sedimentology, Geology of Iraq, Sequence Stratigraphy and Petroleum Geology
2011-2012	During My PhD I have taught Sedimentology, Sequence stratigraphy, Geology of Iraq at Department of Geology, College of Science, University of Mosul, Iraq.
2002-2011	Assistant Lecturer, after obtaining my Master degree, I have taught Sedimentology, Geology of Iraq at the Department of Geology, College of Science, University of Mosul, Iraq.
1999-2001	During My MSc, I had an opportunity to teach Computer Science, Sedimentology, Geology of Iraq at the Department of Geology, College of Science, University of Mosul, Iraq.

EXTERNAL COLLABORATION

I have external collaboration with Prof Dr Yusuf Kadioglu, from Geological Engineering Department- Engineering College of Ankara University, Turkey for using modern facilities there and scientific cooperation

ADMINISTRATION

Member of the Examination Committee, member of Field work Committee, member of, Social Committee at the Geology Department, Mosul University, Iraq

SKILLS

· Good skill in Computer

Languages

• Arabic, Turkish, English (Scientific)

SCIENTIFIC CONTRIBUTIONS

The 1st Scientific International Conference of AlKitab University College, Kirkuk, Iraq.

Head of Scientific Committee for the 1^{st} Scientific Symposium of Geology Department entitled "Earthquakes in Mosul 2018, causes and effects".

Post Graduate Supervision

1. Supervision on M.Sc. Student:

Name: **Roya** Yelmaz

Thesis Title: Sedimentological Study of the Lower-Middle Miocene Successions in Selected Wells from Jamboor and Khabbaz Oil Fields NE-Iraq.

Date of Graduation: 2018

LIST OF PUBLICATIONS

- Al-Hamdani, A.; **AL-Haj, M. A.** New Outlook for the Stratigraphy of Sinjar Formation (Paleocene-Early Eocene) in Sinjar Anticline Northwestern Iraq. Raffidian Journal of science, **2005**, 16 (1),51-64.
- Al-Hamdani, A.; **AL-Haj, M. A.** Diagositic Reef pattern Within Sediments of Sinjar Formation (Paleocene-Early Eocene) of Sinjar Anticline. Rafidian Journal of science, **2005**, 16 (2), 191- 206.
- AL-Rawas, A.; AL-Haj, M. A.; Aldabbagh, S. M. the Significance and Variation in Chemical Composition of Selected Spring and Well Watrer at Ninevah District and Adjacent Area Northern Iraq . Journal of Environmental Studies, Egypt,2012.Volume VIII, Jun. 53-58.
- AL-Juboury, A.; **AL-Haj, M. A.**; Jabbar, W. J. Facies analysis and depositional environment of the Geli Khana Formation (Middle Triassic), Northern Iraq . Arabian Journal of Geoscience,8(7),**2015**, p 4765–4777.
- **AL-Haj, M. A.**; Al-Juboury A.; AL-Hadidy A. Facies Analysis and Depositional Environment of Gir Bir Formation, North West Iraq. Journal of Zankoy Sulaimani, spcial Issu GeoKurdstan II, **2016**.
- **AL-Haj, M. A.**; Al-Juboury A. Clay minerals of upper Cretaceous (Shiranish Formation) and lower Tertiary (Kolosh Formation) at selected sections from north Iraq, Tikrit Journal of Pure Sciences , 23 (1) **2018**.
- Ahmad R. Y , Kadhim L. F. , **AL-Haj, M. A.**; Sedimentological study of the Lower-Middle Miocene Sequences at Selected Wells in Jambur and Khabaz oilfields, NE Iraq: Tikrit Journal of Pure Science 23 (10) **2018.**
- **AL-Haj, M. A.**; Al-Juboury A.; Clay minerals of upper Cretaceous (Shiranish Formation) and lower Tertiary (Kolosh Formation) at selected sections from north Iraq: Tikrit Journal of Pure Science 23 (1) **2018**.
- Al-Juboury A., Al-Haj M. A., Adrian Hutton A., Jones B.; Clay minerals and organic matter from deeply buried Ordovician-Silurian shale in western Iraq: implications for maturity and hydrocarbon generation: Iraqi Journal of Science 61 (11) 2020.
- **AL-Haj, M. A.**,; Sedimentological Study of the Hartha Formation in Selected Oilfields, Northern Iraq: Iran J Sci Technol Trans Sci, online **2020.**

CONFERENCES

• **AL-Haj, M. A.**; Al-Hamdani, A. Diagenesis of sinjar Reefal Formation of North-west Iraq. 61st Geological congress of turkey, **2008**.

• **AL-Rawas**, **A.**; AL-Haj, M. A.; Aldabbagh, S. M. the Significance and Variation in Chemical Composition of Selected Spring and Well Watrer at Ninevah District and Adjacent Area Northern Iraq . 62nd Geological congress of turkey , **2009**.

- **AL-Haj, M. A.**; Al-Juboury A.; AL-Hadidy A. sequence stratigraphy and porosity evolution of (Cenomanian E. Campanian) rocks of NW Iraq. Iraqi Petroleum Conference, London, **2012**.
- AL-Haj, M. A.; Al-Juboury A.; AL-Hadidy A. Sedimentary Studies of (Early Campanian)
 Mushorah Formation NW Iraq. First Geological Conference of Kirkuk University, Iraq,
 2012.
- **AL-Haj, M. A.**; Al-Juboury A.; AL-Hadidy A. sequence stratigraphy and Stable isotopic composition of Cenomanian-Early Campanian succession of Northwestern Iraq. 9th The International Symposium on the Cretaceous System, Turkey, **2013**.
- **AL-Haj, M. A.**; Al-Juboury A.; AL-Hadidy A. Facies Analysis and Depositional Environment of Gir Bir Formation, North West Iraq. Geokurdistan II , Sulaimani, Iraq, **2015**.
- **AL-Haj, M. A.**; Al-Juboury A.; AL-Hadidy A. Stable isotopic geochemistry, diagenesis and sequence stratigraphy of the Upper Cretaceous successions, Northwestern Iraq.70. Geological congress of Turkey (GCT), **2017**
- **AL-Haj, M. A.**; Al-Juboury A.; AL-Hadidy A.; Dalia K. H. Cenomanian-early Campanian carbonate reservoir rocks of northwestern Iraq: diagenesis and porosity development, First Periodic Scientific Conference of the Collective Book College, Kirkuk, Iraq.**2018**

REFERENCES

Name Ali Ismail Al-Juboury

Professor of petrology and mineralogy of sedimentary

rocks

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Name Khalid Jalal Aswad

Professor of Igneous Petrology Dept. of Geology, College of Science, University of Mosul, Nineveh-Iraq

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Name Yusuf Kagan Kadioglu

Professor of Igneous and Metamorphic Rocks Dept. of Engineering Geology, College of Engineering Ankara University, Turkey Curriculum Vitae Mohammed AL Hajj

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