

Academic Curriculum Vitae



Personal Information:

Full Name: Baran Hasan Mustafa
Academic Title: Assistant lecturer
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Mobile:



Education:

- **B.Sc. in Geology, 2005**
Salahaddin University-Erbil, College of Science
- **High Diploma in Geology, 2012**
Salahaddin University-Erbil, College of Science

Title of Dissertation: *Petrography and Heavy Mineral study of the Clastic unit between Gercus and Pila Spi Formations from selected sections at Shaqlawa area, Northeastern Iraq.*

- **M.Sc. in Geochemistry, 2015**
Salahaddin University-Erbil, College of Science

Title of Thesis: *Geochemistry, Provenance and Tectonic Setting of Alumina- rich Shale of Baluti Formation in Two Selected Sections, Iraqi Kurdistan Region.*

Employment:

- **Geology department/ College of Science- Salahaddin University-Erbil**
February 13, 2006 – as Assistant geology
- **Geology department/ College of Science- Salahaddin University-Erbil**
November 27, 2012 - November 7, 2013, as Geologist
- **Geology department/ College of Science- Salahaddin University**
December 16, 2015 – present as Assistant Lecturer

Qualifications

- Teaching methods -Salahaddin University- 3 Months- 2016

- IELTS
- Arc-GIS training course- College of Science- 2022

Teaching experience:

- Theoretical Crystallography 2021 until now
- Practical Crystallography 2016 until now
- Practical Mineralogy 2016 until now
- Rocks and Minerals 2018

Research and publications

- Geochemistry and mineralogy of the Al-rich shale from Baluti Formation, Iraqi Kurdistan Region: implications for weathering and provenance. *Arabian journal of geoscience* (2016). DOI 10.1007/s12517-016-2762-6.
Faraj H. Tobia, Baran H. Mustafa.
- Mineralogical and Geochemical comparison between the shales of Beduh and Baluti formations in the Northern Thrust Zone, Kurdistan Region, Iraq: Implication for Provenance and Tectonic Setting. *Iraqi Geological Journal*. Vol.50.2, 2017.
Faraj H. Tobia, Baran H. Mustafa, Sirwa S. Shangola, Mario Kasha.
- Provenance and Depositional Environment of the Carbonates from Baluti Formation (Late Triassic), Kurdistan Region, Iraq. *Iraqi Geological Journal*. Vol.52, No.2, 2019

Professional memberships

- Member of the Quality Assurance and Seminars committee at the Department of Earth Sciences and Petroleum 2017 until now
- Kurdistan Geologists Syndicate 2006 until now
- Kurdistan Teachers Union - 2006 until now

Professional Social Network Accounts:

<https://scholar.google.com/citations?hl=en&pli=1&user=APJhBOYAAAAJ>

<https://www.researchgate.net/profile/Baran-Mustafa>

<https://orcid.org/my-orcid?orcid=0000-0002-2938-6926>

<https://www.linkedin.com/in/baran-h-mustafa-7457a564/>

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