

# Curriculum Vitae

Name: **Dr. Rashied Ja'afar Mohammad Al-bamerny.**

Nationality and Place of Birth: **Iraqi Kurdish; Duhok, Kurdistan, Iraq.**

Languages: **Kurdish, Arabic and English.**

Current job: **Assistant Professor at the University of Duhok.**

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## Qualifications

2008-2012: PhD Degree in Seismology/Geophysics, from the Department of Geophysics, Ain shams University, Cairo, Egypt.

1979-1983: MSc Degree in Seismology/Geophysics, from the Department of Geophysics, Cairo University, Cairo, Egypt.

1970-1975: BSc Degree in Earth Sciences, from the Department of Geology, University of Mosul, Mosul – Iraq.

## Experiences

2014-2016 Assistant Professor Head of the Department of Applied Geosciences, University of Duhok, Kurdistan Region – Iraq.

2014-2016 Assistant Professor at the Department of Applied Geosciences, University of Duhok, Kurdistan Region – Iraq.

2012-2014 Assistant Professor at the Department of Horticulture, University of Duhok, Kurdistan Region – Iraq.

2008-2012: PhD researcher at National Research Institute of Astronomy and Geophysics, Seismological Department, Helwan, Egypt.

2004-2008: Assistant Professor at the Department of Horticulture, University of Duhok, Kurdistan Region – Iraq.

1999-2004: Lecturer at the Department of Horticulture, University of Duhok, Kurdistan Region-Iraq.

1993-1999: Assistant Lecturer at the Department of Horticulture, University of Duhok, Kurdistan Region – Iraq.

1985-1988 Geologist at the Embankment Department, Duhok Dam.

1988-1989 Geologist at the Embankment Department, Bekhma Dam.

1989-1993 Seismologist at the Instrumental Department, Mosul Dam.

## Publications

- Doski J.A.H., and **Mohammad, R.J.**, 2016. Tectonic analysis of the Shaikhan earthquakes, Kurdistan, Northern Iraq, Arab Journal of Geosciences, Vol.9, No.1, 1-12.
- Mohammad, R.J.**, 2012. Seismotectonic evaluation of the Arabian plate, Faculty of Science, Ain Shams University, Cairo, Egypt.
- Al-Aydrus A., **Mohammad, R. J.** and Saud A.A., 2012. Tectonic stress pattern of the Gulf of Aden crust and adjacent regions, using the moment tensor solutions. The Arab Conference on Astronomy and Geophysics ACAG-3, Cairo, Egypt.
- Marzouk, I.A., Gharib, A. A., and **Mohammad, R.J.**, 2012. Magnitude calibration of earthquakes catalogue for Arabian plate boundaries. Journal of Applied Geophysics, Egypt, Vol.11/No.1, 181-204.
- Mohammad, R.J.**, Gharib, A.A., Marzouk, I.A. and El-Werr A.M., 2011. Re-evaluation of the seismotectonics of the Arabian plate by means of energy and moment tensor with “b-value” Part I; the western margin of the Arabian plate, Journal of Applied Geophysics, Egypt, Vol.10/No.2, 133-145.
- Salih, Kh. A., **Mohammad, R.J.**, and Ayman M.A., 2005. A reconnaissance Geoelectrical survey in Atrosh area, North Iraq, Journal of Duhok University, Vol.8/No.2, 17-25.
- Mohammad, R.J.**, 2004. Site study of Malta Archaeological hill – west of Duhok by the electrical resistivity method, Journal of Duhok University, Vol.7/No.1, 7-11.
- Salih, Kh. A., **Mohammad, R.J.**, and Ayman M.A., 2003. Determination of the subsurface contact between Pila Spi and Lower Fars formations in the southwestern limb of Bekhair anticline using electric resistivity method, Kurdistan region, Iraq, Journal of Duhok University, Vol.6/No.1, 6-10.
- Ghaib, F.A., **Mohammad, R.J.**, and Salih, Kh. A., 2002. A gravity study of the Karstic phenomena in the Suleivani plain area Kurdistan Region, Iraq, Journal of Duhok University, Vol.5/No.2, 13-18.
- Ghaib, F.A., Salih, Kh. A., and Mohammad, R.J., 1999. A reconnaissance gravity and magnetic study in Aqra plain, Journal of Sulaimany University, Vol.2/No.5, 51-63.
- Ghaib, F.A., Doski, J.A.H., and **Mohammad, R.J.**, 1999. Microgravity survey of Malta archaeological site, west of Duhok City. Journal of Duhok University, Special Issue, Vol. 2, No.4, 429-442.
- Mohammad, R.J.**, 1998. The earthquake of Duhok 1997, Journal of Duhok University, Vol.1/No.2, 23-29.
- Ghaib, F.A., Mohammad, R.J., and Khan, Z. A., 1998. A reconnaissance gravity survey in the Sulaivany plain in Duhok Governorate, Journal of Duhok University, Vol.1/No.1, 6-20.
- Mohammad, R.J.**, 1983. A study on neotectonics of the eastern Arabian countries, Faculty of Science, Cairo University, Cairo, Egypt.

## References

### Professor Marzouk I.A.

Professor at Seismological Department, National Research Institute of Astronomy and Geophysics, Helwan, Cairo, Egypt.

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