

Curriculum Vitae

Personal Information:

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Educational background:

Date	Place	Degree Obtained
2005-2011	Shahid Beheshti University, Iran	PhD in Geology (Stratigraphy and Palaeontology). Title of Thesis: Biostratigraphy and lithostratigraphy of the Sanganeh and Aitamir formations at the central and west of Koppeh Dagh Basin, north east Iran
1996-1998	Ferdowsi Mashhad University, Iran.	MSc. in Geology (Stratigraphy and Palaeontology). Title of Thesis: Bio- and Lithostratigraphy of the Jurassic succession in the North East of Mashhad
1991-1995	Ferdowsi Mashhad University, Iran.	BSc. in Geology.

Publication:

Sharifi, J., Raisossadat, S. N., Wang, P.-L., Mortazavi, M. and **Motamedalshariati, M.** ---- Carbon and oxygen isotope records of the uppermost Aptian to Lower Cenomanian strata of the East margin of the Lut block, Eastern Iran. Under revision.

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Latifi, Z., Foroughi, F., **Motamedalshariati, M.** and Raisossadat, S. N. 2018. Calcareous nannofossils biostratigraphy of Lower Cretaceous deposits at the east of Iran, NW of Qayen (Nimbolook stratigraphic section). *Geoscience*, 27 (106), 41-50. [English Abst.]

Motamedalshariati, M., Sadeghi, A., Vaziri Moghaddam H; and Moussavi-Harami, R. 2017. Foraminiferal biozonation and morphogroups from shale member of the Aitamir Formation in Maraveh Tappeh section, northwest Koppeh-Dagh Basin. *Geopersia*, 7 (2), 237-254.

Sharifi, J., Raisossadat, S. N., Mortazavi, M. and **Motamedalshariati, M.** 2016. Albian and Cenomanian ammonites of the eastern margin of the Lut block (East Iran). *Carnets Geol.*, 16 (25), 591-613.

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Motamedalshariati, M., Sadeghi, A., Vaziri Moghadam, H. and Moussavi Harami, R. 2012. Microbiostratigraphy of the Aitamir Formation in north west of Kopeh Dagh Basin (Maraveh Tappeh section), *Scientific Quarterly Journal, Geoscience(Geological Survey of Iran)*, 85, 225-236 [English Abst.].

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Motamedalshariati, M., Seyed-Emami, K. and Aryai A. A. 2006. Stratigraphy and ammonite fauna of Chaman-Bid Formation in the east of Koppeh- Dagh Basin. *Journal of Science, University of Tehran*, 32, 2, 27-35.

Conference papers

Motamedalshariati, M. 2021. Paleoeology and Paleobiogeography of Late Paleocene-Early Eocene deposits in east of Iran (South of Birjand). Proceeding of the 14th Symposium of Iranian Paleontological Society, , 16-17 Nov., Kerman Graduate University of Advanced Technology, Kerman, Mahan, Iran.

Motamedalshariati, M. 2021. Preliminary report of some genera of Family Gavelinellidae at the Kopeh-Dagh Basin, its biostratigraphic and paleoecologic applications. Proceeding of the 13th Symposium of Iranian Paleontological Society, p. 207-217, 16-17 Feb., University of Isfahan, Isfahan, Iran.

Raisossadat, S.N., **Motamedalshariati, M.** 2021. Biostratigraphy and chemostratigraphy integration of Sanganeh Formation in Takal Kuh section, west Kopeh Dag. Proceeding of the 13th Symposium of Iranian Paleontological Society, p. 207-217, 16-17 Feb., University of Isfahan, Isfahan, Iran.

Raisossadat S. N. Mortazavi, M., **Motamedalshariati, M.** and Moloudi, D. 2020. Microfacies of Cretaceous deposits in south west Qayen (Ghomenjan section). The 5th sedimentological Society of Iran, Shahid Bahonar University, Kerman Iran (ready for presentation).

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Raisossadat, S.N., **Motamedalshariati, M.** 2019. Geotourism of Mokktaran area, Southern Khorasan. 1st international conference on Lut Desert Tourism (local and international opportunities), University of Birjand, Birjand, Iran.

Afrasiabian, S., **Raisossadat, S.N.**, Motamedalshariati, M. and Afghah, M. 2019. Foraminifera Biostratigraphy of of Sarvak Formation, in North East of Shiraz. Proceeding of the 11th Symposium of Iranian Paleontological Society, p. 95-99, 24 April, Geological Survey of Iran, North East Territory, Mashhad, Iran.

Molaye, Chahhuz, F. Mortazavi, M., **Motamedalshariati, M.**, 2018. Lithofacies and sedimentary environment of silici-clastic deposits of Lower Cretaceous of north west Qayen. The 4th sedimentological Society of Iran, 24-25 Oct. 2018, 940-945.

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Raisossadat, S. N., Wang, P.-L., Mortazavi Mehrizi, M., **Motamedalshariati, M.** and Sharifi, J., 2015. Biostratigraphy and chemostratigraphy of Upper Albian- Lower Cenomanian deposits in southwest Qayen area of eastern Iran, 2nd International Congress on Stratigraphy, STRATI 2015, Abstract, Berichte des Institutes für Erdwissenschaften Karl-Franzens-Universität Graz, Band 21, p.316.

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Moloudi, D., **Motamedalshariati, M.**, Raisossadat S. N. and Mortazavi, M. 2014. Paleoecology of Cretaceous deposits (Albian-Cenomanian?) in northwest of Qayen based on foraminifera. Proceeding of the 8th Symposium of Iranian Paleontological Society, 21-22 May 2014, Zanjan University, Zanjan, Iran.

Behroozy, M., Senemari, S., Raisossadat, S. N. and **Motamedalshariati, M.** 2013. Study of Aitamir and Abderaz formations boundary based on calcareous nannofossils in Cherli section (west of Kopet Dagh). Proceeding of the 7th Symposium of Iranian Paleontological Society, 22 May, Isfhan University, Iran.

Motamedalshariati, M. and Sadeghi, A. 2014. Biozonation of the Aitamir Formation in Maraveh Tappeh section based on foraminifera (NW of Kopeh Dagh Basin). Proceeding of 32nd National and 1st International Geoscience

Congress Fundamental Geology, p. 115-120, Geological Survey of Iran, Mashhad, Iran, 16-19 Feb. 2014.

Motamedalshariati, M. 2013. Foraminifera biostratigraphy and paleoecology of Sanganeh Formation in Takal Kuh section at the west of Kopeh Dagh. Proceeding of the 7th Symposium of Iranian Paleontological Society, 22 May, Isfhan University, Iran

Aryai A. A., **Motamedalshariati, M.**, Seyed-Emami, K., Raisossadat, S. N., **2007.** Biostratigraphy and palaeobiogeography of Chaman-Bid Formation based on ammonites in the Koppeh- Dagh Basin, The First Applied Geological Congress of Iran, Islamic Azad University of Mashhad. Iran.

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