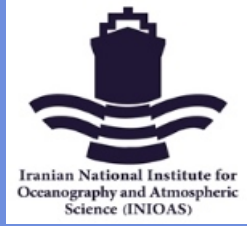


## Curriculum Vitae

**Dr. Sedigheh Farahi Ghasre Aboonasr**



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### Academic Background

- Ph.D. in Tectonics, Shiraz university, Faculty of Sciences, Department of Earth sciences 2008-2015
- M.Sc. in Tectonics, Shiraz university, Faculty of Sciences, Department of Earth sciences 2005-2008
- B.Sc. in geology, Hormozgan University, Faculty of Sciences, Department of Earth sciences 2001-2004

### Positions & Work Experiences & Memberships

- Expert of geological laboratories in Hormozgan university 2004-2005
- Expert of student affairs in Hormozgan university 2006-2008
- Member of exceptional talents center of Shiraz University 2008-2015
- Member of Iranian mining engineering organization (IMEO) 2015 until now

### Teaching Experiences

- Course on structural geology (Shiraz University)

### Research Activities

#### Research Interest

- Marine Paleoseismology
- Marine geology
- Marine Geohazard (Earthquake, Tsunami, Shoreline hazards)

#### Full Papers

- Zamani, A., Farahi, S., Boostani, R., Hassani-Saadi, H. (2015). "Geoenvironmental zoning evaluation and optimization". Earth Science Informatics, vol. 8, Issue 3, p. 583-593. doi: 10.1007/s12145-014-01840 3-
- Zamani, A., Farahi Ghasre Aboonasr, S. (2011). "The significance of parameters used for self-organized tectonic zoning of Iran". Geosciences Scientific Quarterly Journal, vol. 79, p. 165-170

#### Conference papers

- Zamani, A., Farahi Ghasre Aboonahr, S. (2008). Self-organized tectonic zoning of Iran and the importance of the effective parameters (in Farsi), Proceeding of the 12th Symposium of Geological Society of Iran, Ahwaz, Iran.
- Farahi, Ghasre Aboonahr S., Zamani, A. (2011). Selection of the tectonic and seismotectonic important parameters for Iran zoning (in Farsi), Proceeding of the 16th Symposium of Geological Society of Iran, Shiraz, Iran.
- Zamani, A., Farahi, Ghasre Aboonahr S. (2010). Quantification of tectonic and seismotectonic zoning in Iran, European Geosciences Union, Vol. 12, EGU2010-1098-5.