

# Curriculum Vitae

Dr.-Ing. Majid Taie Semiromi

## Professional Experience

- Since December 2018      Postdoctoral Researcher in Working Group of Lowland Hydrology and Water Management, Leibniz Centre for Agricultural Landscape Research (ZALF), Müncheberg, Germany
- 10/2017 – 12/2017      Intern in Terrestrial Hydrology Group, Max-Planck-Institute for Meteorology, Hamburg, Germany
- 07/2013 – 01/2014      Exchange student, Department of Geohydraulics and Engineering Hydrology, University of Kassel, Kassel, Germany
- 04/2012 – 07/2012      University lecturer in GIS, Department of Hydraulic Structure, Tarbiat Modares University (TMU), Tehran, Iran
- 11/2009 – 06/2013      Research assistant in Department of Drought and Climate Change at Soil Conservation and Watershed Management Research Institute (SCWMRI), Tehran, Iran

## Education

- 02/2014 – 08/2018      Ph.D. candidate in Civil Engineering, Department of Geohydraulics and Engineering Hydrology, University of Kassel, Kassel, Germany  
**Ph.D. Thesis Title:** Analysis and Projection of Spatio-temporal Drought and Climate Change Impacts on Groundwater Resources and Surface-groundwater Interactions for Three Iranian Case Studies
- 10/2007 – 02/2010      M.Sc. student in Watershed Management Engineering, Department of Watershed Management Engineering, Tarbiat Modares University (TMU), Tehran, Iran  
**M.Sc. Thesis Title:** Identification of an Optimal Groundwater Management using MODFLOW Mathematical Model: An Application to Gareh Baygon Plain, Fars Province, Iran
- 01/2003 – 09/2007      B.Sc. Student in Range and Watershed Management Engineering, Department of Watershed Management, Gorgan University of Agricultural Sciences & Natural Resources, Gorgan, Iran  
**B.Sc. Thesis Title:** Investigation into Karst Hydrology and Geomorphology within Karstic Terrains of Baran Kouh, Golestan Province, Iran