 Gh. Reza Tadayonfar (Dr. Eng.)

 Assistant Prof. at Hakim Sabzevari University

**Current:**

* **Lecturer at Hakim Sabzevari University**

**Past:**

* **Geotechnical Design Engineer at Basparpey Iranian Co. (Geotechnical EPC/EPCM Company)**
* **Structural Engineer at Iran Gas & Water Development Co. (IGWDC)**
* **Structural Engineer at Fara Tarh Arian Bana Consulting Engineers Co.**

**Education:**

* **Technische Universitaet von Muenchen (Germany, Munich)**
* **Tarbiat Modarres University (Iran, Tehran)**
* **Ferdowsi University (Iran, Mashhad)**
* **Ebneyamin High school (Iran, Sabzevar)**

Languages

* English
* Deutsch

Skills & Expertise

1. [Geotechnical Engineering](http://www.linkedin.com/skills/skill/Geotechnical_Engineering?trk=skills-ext-prof)

1. [Slope Stability](http://www.linkedin.com/skills/skill/Slope_Stability?trk=skills-ext-prof)

1. [Geotechnics](http://www.linkedin.com/skills/skill/Geotechnics?trk=skills-ext-prof)

1. [Civil Engineering](http://www.linkedin.com/skills/skill/Civil_Engineering?trk=skills-ext-prof)
2. [Numerical Modeling](http://www.linkedin.com/skills/skill/Numerical_Modeling?trk=skills-ext-prof)

1. [Excavation](http://www.linkedin.com/skills/skill/Excavation?trk=skills-ext-prof)

1. [Soil](http://www.linkedin.com/skills/skill/Soil?trk=skills-ext-prof) stabilization

1. [AutoCAD](http://www.linkedin.com/skills/skill/AutoCAD?trk=skills-ext-prof)

1. [Finite Element Analysis](http://www.linkedin.com/skills/skill/Finite_Element_Analysis?trk=skills-ext-prof)
2. [Microsoft Office](http://www.linkedin.com/skills/skill/Microsoft_Office?trk=skills-ext-prof)

1. [Numerical Analysis](http://www.linkedin.com/skills/skill/Numerical_Analysis?trk=skills-ext-prof)

1. [Earthquake Engineering](http://www.linkedin.com/skills/skill/Earthquake_Engineering?trk=skills-ext-prof)

1. [Civil Drafting](http://www.linkedin.com/skills/skill/Civil_Drafting?trk=skills-ext-prof)
2. [MS Project](http://www.linkedin.com/skills/skill/MS_Project?trk=skills-ext-prof)

1. [ETABS](http://www.linkedin.com/skills/skill/ETABS?trk=skills-ext-prof)

1. [Safe](http://www.linkedin.com/skills/skill/Safe?trk=skills-ext-prof)

1. [PLAXIS](http://www.linkedin.com/skills/skill/PLAXIS?trk=skills-ext-prof)

1. [Abaqus](http://www.linkedin.com/skills/skill/Abaqus?trk=skills-ext-prof)

1. [Soil Nailing](http://www.linkedin.com/skills/skill/Soil_Nailing?trk=skills-ext-prof)

Education

**Technishe Universitaet von Muenchen (Germany, Munich)**

Ph.D degree, Geotechnical Engineering

2005 – 2010

**University of Tarbiat Modarres (Iran, Tehran)**

Master's degree, Geotechnical Engineering

1992 – 1995

*Activities and Societies:* Course works and thesis on different variety of geotechnical subjects, including soil plasticity theory, earthfill dams, advanced foundation engineering, advanced soil mechanics, soil dynamics, rock mechanics, etc.

**University of Ferdowsi (Iran, Mashhad)**

Bachelor's degree, Civil Engineering

1987 – 1992

**High school Ebne-yamin (Iran, Sabzevar)**

Diploma, mathematic & Physics

1983 – 1987

Additional Information

Interests:

Geotechnical Engineering