

CURRICULUM VITAE

Ramin Kazemi

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Personal Information

First Name: Ramin

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Educational Background

- **2014-Now** M.Sc. in Structural Engineering, Hakim Sabzevari University, Sabzevar, Iran.

GPA (Until Now): 17.84/20.0

- **2011-2014** B.Sc. in Civil Engineering, Hakim Sabzevari University, Sabzevar, Iran.

Total GPA: 16.65/20.0

Master Dissertation

- **2017** ramin kazemi, " Experimental investigation and prediction of mechanical properties of cement mortar using ANN ", M.Sc., Department of Civil Engineering, Hakim Sabzevari University.

Publications

Journal Papers:

- Eskandari-Naddaf, H., & Ramin Kazemi (2017). "ANN Prediction of Cement Mortar Compressive Strength, Influence of Cement Strength Class" *Construction and Building Materials*. <http://dx.doi.org/10.1016/j.conbuildmat.2017.01.132>
- Eskandari-Naddaf, H., Azimi-Pour, M & Kazemi, R. (2015). Designing, Proposing and Comparing the Methods Predicting the Compressive Strength of the Ferrocement Mortar. *Concrete Research Letters*, an, 6(1). <http://www.issres.net/journal/index.php/crl/article/view/438>

Conference Papers:

- GR. Tadayonfar, R. Kazemi and V. Tadayonfar, "Reinforced mechanical properties of silty soil using polymer polyvinyl acetate", 1th national conference on soil mechanics and foundation engineering, Qom, Iran, December 2014. http://www.civilica.com/Paper-SMFE01-SMFE01_048
- GR. Tadayonfar, V. Tadayonfar and R. Kazemi, " Modified silty soil permeability using polymer polyvinyl acetate", 1th national conference on soil mechanics and foundation engineering, Qom, Iran, December 2014. http://www.civilica.com/Paper-SMFE01-SMFE01_049
- M. Lezgy-Nazargah and R. Kazemi, "Bearing capacity evaluation of footings on single layer of sand by finite element method", 2th national conference on soil mechanics and foundation engineering, Qom, Iran, October 2015. http://www.civilica.com/Paper-SMFE02-SMFE02_233

Academic Teaching and Research Experiences

- *2016-2017 TA Economic Engineering under supervision of Dr. Eskandari-Naddaf, Hakim Sabzevari University*
- *2014-Now Working at modern concrete technology laboratory of Hakim Sabzevari University.*

Membership

- *2014-Now ICI-Iranian Concrete Institute*
- *2016-Now Iran's National Elites Foundation*

Computer skills

- *Microsoft Excel, Microsoft word, Matlab, Auto CAD, Etabs, SAP, Safe.*

Areas of Interest

- *Cement and concrete technology*
- *Artificial intelligence*
- *Optimization*