



# ACE 2014

## 11<sup>th</sup> INTERNATIONAL CONGRESS ON ADVANCES IN CIVIL ENGINEERING

21 - 25 OCTOBER 2014 ISTANBUL / TURKEY



### GEO-7, 23 OCTOBER 2014 THURSDAY, 17:15-18:45, HALL 3

#### Session Chair Erol Güler (Boğaziçi University)

1077	Modeling of embankment stabilized with geogrid	Ali Firat	Cabalar
		Mustafa	Ozakca
		Zuheir	Karabash
1361	Finite Element Modelling of Seismic Performance of an Embankment Supported with Geosynthetic Encapsulated Stone Columns	Cihan	Cengiz
		Erol	Guler
		I. Emrah	Kilic
1736	Failure Surfaces of the Eccentrically Loaded Model Strip Footing on Unreinforced and Reinforced Sand Slope	Bayram Ali	Uzuner
		Emel	Turker
		Evrin	Cure
1396	Geotechnical Issues on Design and Construction of Lunar Base	Suheyla	Yerel Kandemir
		Y. Cengiz	Toklu
1050	Design of circular foundations using saturated and unsaturated soil parameters	AYKUT	ŞENOL
		FEYZULLAH	GÜLŞEN
		Belabed	Lazhar
1382	Probabilistic Analysis of geotechnical structures	Bencheikh	Messaouda
		Benyaghla	Hacene
1131	Assessment of collapse behaviour of soils reinforced with polyethylene fibers	MOHAMED SALAH	NOUAOURIA
		SOUHILA	ADJABI