

# Asst. Prof. Dr. Abdullah Ekinci

## Current Details

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## Education

2009 - 2016	<b>PhD. Geotechnical Engineering. UCL, United Kingdom</b> “Improvement of the mechanical properties of compacted clay”
2007 - 2008	<b>MEng. Civil Engineering, Coventry University, United Kingdom</b>
2004 – 2007	<b>BEng. Civil Engineering, Coventry University, United Kingdom</b>

## Experience

Sep 2014 – Current	<b>European University of Lefke (Lefke, Cyprus)</b> Lecturer in Soil Mechanics
Sep 2013 – Sep 2014	<b>Pegoz LTD – Concrete Parquet and Block Production Plant</b> Plant Setup and Consultancy for Production
Sep 2012 – Sep 2013	<b>Cyprus International University (Nicosia Cyprus)</b> Lecturer in Soil Mechanics
Feb 2009 – Jun 2012	<b>University College London (London UK)</b> Postgraduate Teaching Assistant/Departmental Research Seminar Coordinator
July 2007 – Sep 2008	<b>SHIRE Consulting (Birmingham)</b> Graduate Geotechnical Engineer.

## Service

<b>Professional</b>	Sep 2015 –2016	Advisor to the Interior Minister of Turkish Republic of Northern Cyprus
	Nov 2014 – 2016	Turkish Republic of Northern Cyprus Prime Minister’s Reel Sector Advisory Board: Member of Board
	June 2015 – 2016	Republican Turkish Party Council (Cyprus): member of Council, Education Committee Member, Member of Financial Assessors Commission
	Feb 2017 – Present	Republican Turkish Party Council (Cyprus): Shadow Minister of Construction
	Mar 2018 – Present	Chamber of Civil Engineers (Cyprus) : Member of Board
<b>Academic</b>		<ul style="list-style-type: none"> <li>International Society of Soil Mechanics and Geotechnical Engineering Technical Committee Member of (TC101) Laboratory Applications and (TC211) Ground Improvement (since 2017)</li> <li>Member of organizing committee of 3rd International Conference on New Developments in Soil Mechanics and Geotechnical Engineering, North</li> </ul>

	<p>Cyprus, Nicosia (2012)</p> <ul style="list-style-type: none"> <li>• Member of organizing committee of IQA Conference on Higher Education in North Cyprus, North Cyprus, Kyrenia (April 2015)</li> <li>• Editorial board member, Cyprus Technical Journal (since January 2012)</li> </ul>
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## **Consultancy**

### **Individual Consultancy**

#### Selected Project:

- Famagusta Medical Hospital Geotechnical works (2014)
- Ercan International Airport Geotechnical assessment of New Terminal, Tunnel and Runway (2015)
- Ercan International Airport Environmental Impact Assessment Report (2015)
- Famagusta Cornelia Hotel Geotechnical Site Investigation Works (2016)
- Lefkoşa Türk Belediyesi New Sewage system Geotechnical Assesment (2017)

### **Geo Design Engineering, Soil and Construction Materials Testing Laboratory LTD.**

- Consultancy for Accreditation of the laboratory (UKAS)(2014)
- Consulting on soil mechanics laboratory and site testing (2014-2015)

### **Cyprus Plant (Öder Asphalt)**

#### Selected Project:

- Kyrenia City Centre road works Project (2013)
- Lapta City Centre road works Project (2012)

## **Other relevant activities:**

ECIS Award for International Understanding (2003)

Member of Party Council (Republican Turkish Party, Cyprus, 2015)

- Education Committee Member
- Member of Financial Assessors Commission

Member of Party Council (Republican Turkish Party, Cyprus, 2016)

- Shadow Minister for Construction

Member of Board for Kyrenia District (Republican Turkish Party, Cyprus, 2016)

## **Memberships**

- Member of International Geosynthetics Society
- Member of Cypriot Society of Soil Mechanics and Geotechnical Engineering
- Member of British Geotechnical Association (UK)
- Fellow of Geological Society of London (UK)
- Associate Fellow of the Higher Education Academic (UK)
- Graduate Member of ICE (CPD in progress towards Chartership) (UK)
- Member of Chamber of Civil Engineers (North Cyprus)
- Member of Geotechnical Committee Chamber of Civil Engineers (North Cyprus)

### **Funded research**

- Ekinci, A. Ferreira P. M. V (2009) 'Improvement of the mechanical properties of compacted clay from the Lambeth group using fibre reinforcement, University College London (national project jointly funded by EPSRC, Mouchel and Highways Agency Funding: £ 400,000.

### **Publications**

Ekinci, A. & Burak, M. K. 2017, Mechanical properties of stone and sand paper reinforced Cyprus clay, Proceedings of the 7th International Symposium on Geotechnical Engineering, İstanbul, Turkey.

Ekinci, A. & Gizem, B. 2017, Evaluation of bearing capacity calculations via various site investigation techniques on Cyprus Ercan Airport project, Proceedings of the 7th International Symposium on Geotechnical Engineering, İstanbul, Turkey.

Ekinci, A. & Ferreira, P. M. V. 2012, Effects of fibre reinforcement in the shrinkage behavior of compacted clay, Proceedings of the 3rd International Conference on New Developments in Soil Mechanics and Geotechnical Engineering, Nicosia, Cyprus.

Ekinci, A. & Ferreira, P. M. V. 2012, Effects of fibre inclusion on stress strain behaviour of a compacted over-consolidated clay from Lambeth Group, Proceedings of the International Conference on Ground Improvement and Ground Control, Wollongong, Australia.

Ekinci, A. & Ferreira, P. M. V. 2012, The undrained mechanical behaviour of a fibre-reinforced heavily over-consolidated clay, Proceedings of the ISSMGE - TC 211 International Symposium on Ground Improvement, Brussels, Belgium.

Ekinci, A. & Ferreira, P. M. V. 2012, Stiffness response of a compacted over-consolidated clay from Lambeth Group, Proceedings of the 5th European Geosynthetics Congress, Valencia, Spain.

Ekinci, A. 2012. Kuzey Kıbrıs Karayolları Temel İşleri (Pavement design techniques in North Cyprus). Kıbrıs Teknik Dergisi, 1, (2) 8-10, ISSN:1986-440X

Ekinci, A. 2011. Zemin iyileştirme yöntemleri, zemin etüdü ve uygulama alanları (Site improvement techniques applied in North Cyprus). Kıbrıs Teknik Dergisi, 1, (1) 11-13, ISSN:1986-440X available from: <http://kibristeknik.com/kt-dergi-sayi1-ocak-2012/>

Ekinci, A. & Safkan, I. 2011. Türkiye Van bölgesi depremi (Evaluation of Earthquake in Van Province of Turkey). Kıbrıs Teknik Dergisi, 1, (1) 8-9, ISSN:1986-440X available from: <http://kibristeknik.com/kt-dergi-sayi1-ocak-2012/>

Ekinci, A. 2010. Improvement of the mechanical properties of compacted clay from the Lambeth group using Fiber Reinforcement. Proceedings of the 11th BGA Young Geotechnical Engineers Symposium, Bristol, United Kingdom, 33-35.

### ***Other Publications***

Ekinci, A. 2014, Trade Shift Between North to South Cyprus , *TRNC Reel Sector Advisory Board*, Nicosia, Cyprus.

Ekinci, A. 2014, Evaluation of Small Traders in Kyrenia City , *Kyrenia Municipality City Congress* Kyrenia, Cyprus.

Ekinci, A. 2014, North Cyprus National Physical Plan Small Commerce Section of Report , *Turkish Cypriot Chamber of Shopkeepers and Artisans*, Nicosia, Cyprus.

Ekinci, A. 2015, Strategic Plan of North Cyprus Higher Education , *TRNC Reel Sector Advisory Board*, Nicosia, Cyprus.