

CURRICULUM VITAE

1. Family name : ÖZTÜRK
2. First names : Şevki
3. Date of birth : 27.05.1981
4. E-mail : sevkioturk@cankaya.edu.tr
5. Education:

Institution (Date from - Date to)	Degree(s) or Diploma(s) obtained:
Middle East Technical University (1999-2003)	Bs. Civil Engineering
Middle East Technical University (2007-2009)	Ms. Civil Engineering/Geotechnical
Middle East Technical University (2009-2015)	PhD Civil Engineering/Geotechnical

6. Language skills: Indicate competence on a scale of 1 to 5 (1 – excellent; 5 – basic)

Language	Reading	Speaking	Writing
English	1	1	1
German	4	4	4

7. Membership of professional bodies:

Turkish National Committee of Soil Mechanics and Foundation Engineering (ZMTM)
Chamber of Civil Engineers (İMO)

8. Other skills:

- All Ms Office Applications
- Plaxis 2D
- Plaxis 3D
- Slide
- Phase2
- SlopeW

9. Key qualifications: Dr. / Senior Geotechnical Engineer

Areas of Interest: Deep Excavation Projects; Piled and Shallow Foundation Projects; Retaining Structures; Ground Improvement Projects; Landslide and Slope Stability Projects; Tunnels; Finite Element Methods and Geotechnical Engineering

10. Countries of Work Experience:

Country	Date (From-to)
Turkey	2003 - Present
Libya	2013 - Present
Georgia	2004 – 2005 & 2018 - Present
Bulgaria	2004 - 2005
Cameroon	2016 - 2017

11. Professional experience:

Date from - Date to	Location	Company& reference person (name & contact details)	Position	Description
07.2013 - Present	Ankara/Turkey	GEOCE Geotechnical Co.	Company Partner	<p style="text-align: center;"><i>Senior Geotechnical Design Engineer & Company Partner</i> <i>Geotechnical Design and Consultancy in various International & Domestic Projects</i></p> <p style="text-align: center;">International Projects:</p> <ul style="list-style-type: none"> - Libya Ras Ejdyer – Emssad Highway Project (400km Highway, 11 Viaducts, 46 Bridges) - Georgia Grigoleti – Kobuleti Highway Geotechnical Design - Cameroon Mbouda-Galim-Bati-Batcham-Balevang Road Project (110 Km) Geotechnical Consultancy - Douala/Cameroon MEDCEM Cement Plant Geotechnical Evaluation Report <p style="text-align: center;">Experience in Domestic Projects</p> <p style="text-align: center;">Transportation and Infrastructure Projects</p> <ul style="list-style-type: none"> - Halkalı-Kapıkule Railway Project Çerkezköy-Kapıkule Section (Senior Geotechnical Expert) (EU IPA Project) - Zonguldak Ereğli State Road Km 0+700 – 0+900 Geotechnical Evaluation Report - General Directorate of Highway 9.Region Directorate Şelale Junction Geotechnical Report - Ankara – Afyon High Speed Train Project Afyon-Banaz Section Portal, Tunnel (Tunnel 2, Tunnel 3, Tunnel 4) and Route Projects - Tepeköy-Selçuk Stations Railway Route Km: 59+040 – Km: 72+768 Ground Improvement Project - Balıkesir Northern Ring Road V1, V2, V3, V4 Viaducts Geotechnical Project - Malatya – Gölbaşı Intersection Hekimhan 16. Region Border State Road Tohma Bridge Geotechnical Evaluation Report <ul style="list-style-type: none"> - Karababa Bridge Geotechnical Evaluation Report - Isparta - Sütçüler District Melikler Bridge Geotechnical Evaluation Report - Okmeydanı-Hasdal Access Roads Arm 1 and U-turn Viaduct Geotechnical Project <ul style="list-style-type: none"> - Tekirdağ Muratlı D-100 Road Turnout Reinforced Earth Wall Project - Connection of General Directorate of Highway 1.Region Directorate Entrance Junction and TEM Highway Okmeydanı – Hasdal Access Road and Construction of Additional Junction Arms, Arm 3 Viaducts Geotechnical Project - Connection of General Directorate of Highway 1.Region Directorate Entrance Junction and TEM Highway Okmeydanı – Hasdal Access Road and Construction of Additional

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				<ul style="list-style-type: none"> - Junction Arms, Arm 4 Viaducts Geotechnical Project - Malkara – Hayrabolu-Alpullu D100 Road Geotechnical Project <ul style="list-style-type: none"> - Balıkesir Kuzey Beltway Road Route Project - Karaman, Ermenek – Sarıveliler Road Project - Karaman, Ermenek – Başyayla Road Project - Bartın, Kozcağız – Kumluca Road Project - Kaynarca – Karasu State Road Km 19+600-19+880 Embankment Project - İstanbul - Halkalı Cumtom Administration Access Road Reinforced Earth Wall Project - Kınalı-Tekirdağ-Çanakkale-Savaştepe Highway Project Malkara-Çanakkale Section, Km: 188+861.95 – 189+653.129 Çanakkale-1 Junction Geotechnical Evaluation - Kınalı-Tekirdağ-Çanakkale-Savaştepe Highway Project Malkara-Çanakkale Section, Km: 188+861.95 – 189+653.129 Çanakkale-2 Junction Geotechnical Evaluation - Kınalı-Tekirdağ-Çanakkale-Savaştepe Highway Project Malkara-Çanakkale Section, Km: 188+861.95 – 189+653.129 Gelibolu Kuzey Junction Geotechnical Evaluation - Kınalı-Tekirdağ-Çanakkale-Savaştepe Highway Project Malkara-Çanakkale Section, Km: 188+861.95 – 189+653.129 Malkara Junction Geotechnical Evaluation - Kınalı-Tekirdağ-Çanakkale-Savaştepe Highway Project Malkara-Çanakkale Section Several Overpass Geotechnical Evaluation - İstanbul 3rd Airport Müselles–Çatalca Railway Project Geotechnical Evaluation Report for the Railway Route, Overpasses, Viaduct and Bridge - İstanbul 3rd Airport Müselles–Çatalca Railway Project Geotechnical Evaluation Report for Overpasses - İstanbul 3rd Airport Müselles–Çatalca Railway Project Geotechnical Evaluation Report for Viaduct - İstanbul 3rd Airport Müselles–Çatalca Railway Project Geotechnical Evaluation Report for Bridge <p style="text-align: center;">Dam, HEPP and Pond Projects</p> <ul style="list-style-type: none"> - Artvin – Arkun Dam and HEPP Skirt Power Plant Project - Bolu – Gere de İkiler Regulator and HEPP Project - Kütahya – Aslanapa Kureyşler Dam Project - Bursa – Karacabey Gölecik Dam Project - Bartın – Kirazlıköprü Dam Project <p>Deep Excavation, Retaining, Ground Improvement, Superstructure and Others Projects:</p>

Date from - Date to	Location	Company& reference person (name & contact details)	Position	Description
				<ul style="list-style-type: none"> - Ankara Province Mamak District 51608 Lot 1 Block Piled Shoring Project - Ankara Province Çankaya District 28802 Lot 1 Block Piled Foundation Project - Ankara Province Çankaya District 28819 Lot 1 Block Piled Foundation Project - Karabük Aydınlikevler District Foundation Excavation Project - Geotechnical Evaluation Report of İzmir Sardes Hospital Deep Excavation Project <ul style="list-style-type: none"> - Karabük Central District Deep Excavation Project - Ankara-Sirkeli UPEM Facility Geotechnical Project - Ankara Province Kızılşar District Geotechnical Evaluation Report - Ankara Province Çankaya District 28802 Lot 1 Block Geotechnical Evaluation Report - Ankara Province Çankaya District 28819 Lot 1 Block Geotechnical Evaluation Report - Ankara Province Pursaklar District TOKİ Kuzey Ankara Slope Support Project - Kırşehir Province Central District 1761 Lot 13 Block Geotechnical Evaluation Report - Çankırı Province 112 Emergency Center Ground Investigation and Ground Improvement Project - Bartın-Kirazlıköprü Dam Variant Road Km 18+300 – 18+780 Landslide Stabilization Project - (Tortum – Uzundere) Intersection Narman Road (Km:22+708 – 24+156) Km:25+750 - 25+950 Landslide Geotechnical Report <ul style="list-style-type: none"> - Çankırı Karatekin University Landslide Stabilization Project - Ankara Alacaatlı District Landslide Stabilization Project - Selçuk – Ortaklar 4+860.00 – 5+010 Landslide Project <ul style="list-style-type: none"> - Kanatlı Dam Landslide Stabilization Project - Selçuk – Ortaklar Road Soil Nail Project - Konya Kanyon Park Rock Fall and Landslide Stabilization Projects <ul style="list-style-type: none"> - Konya Şehrisems Housing Improvement Project - Konya Gizlibahçe Housing Improvement Project - Çankırı Province 664 Lot 6 Block Geotechnical Evaluation Report - Ankara Province Yenimahalle District 8036 Lot 18 Block Geotechnical Evaluation Report <ul style="list-style-type: none"> - Ankara Elmadağ Deep Excavation Project - Various Inclinator Measurements and Evaluations

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05/2019 – 02/2021	Çankırı/Turkey	Çankırı Karatekin University Civil Engineering Department	Asst. Prof. Dr.	<p><i>Assistant Professor in Geotechnical Division of Civil Engineering Department</i></p> <p>Lectures given:</p> <ul style="list-style-type: none"> - INS 270: Şantiye Mühendisliği (Site Engineering) - INS 381: Zemin Mekaniği (Soil Mechanics) - INS 561: İleri Zemin Mekaniği I (Advanced Soil Mechanics I) - INS 562: Kazıklı Temeller (Piled Foundations) - INS 564: Geoteknik Mühendisliğinde Arazi Uygulamaları (Site Investigations in Geotechnical Engineering) - MS studies ongoing
11/2015 – 05/2019	Erzurum/Turkey	Erzurum Technical University Civil Engineering Department	Asst. Prof. Dr.	<p><i>Assistant Professor in Geotechnical Division of Civil Engineering Department</i></p> <p>Lectures given:</p> <ul style="list-style-type: none"> -INM 231: Mühendislik Ekonomisi (Engineering Economy) -INM 361: Zemin Mekaniği (Soil Mechanics) -INM 362: Temel Mühendisliği (Foundation Engineering) -INM 410: İnşaat Mühendisliğinde Tasarım (Design in Civil Engineering) -INM 461: Derin Temeller (Deep Excavations)
02.2009 – 07.2014	Ankara/Turkey	METU – Civil Engineering Department	Res. Asst.	<p><i>Research Assistant in Geotechnical Engineering as MSc Civil Engineer & PhD Student</i></p> <p>Lectures involved:</p> <ul style="list-style-type: none"> - CE 363-CE 364: Soil Mechanics - CE 366: Foundation Engineering - CE 464: Soil Improvement - CE 468: Geotechnical Design - CE 4004: Slope Stability <p>Geotechnical Consultancy in various projects:</p> <ul style="list-style-type: none"> - Geotechnical Investigation of İkiler HEPP Embankment and Seepage - Geotechnical Evaluation of University Buildings in Ankara <ul style="list-style-type: none"> - Kızılay Garanti Bank Shoring Project - Landslide Stabilization in a University Campus Area in Ankara <ul style="list-style-type: none"> - Afyon Çay Dam Landslide Stabilization Project - Ereğli Gülüç Landslide Stabilization Project - Landslide stabilization in a Residential Site in Ankara - Foundation Improvement of Çankırı Police Headquarters - İstanbul-İzmir Motorway Embankment Storage Area Stability Project

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				<ul style="list-style-type: none"> - Akyazı Mudurnu HEPP Landslide Stabilization Project - İstanbul Straight Road Tube Crossing Project (Avrasya Tunnel) Asia Approach Structures Geotechnical Parameter Report - İstanbul Straight Road Tube Crossing Project (Avrasya Tunnel) Asia Buildings and Eyup Aksoy Interchange Geotechnical Parameter Report - İstanbul Straight Road Tube Crossing Project (Avrasya Tunnel) Asia Transition Box Geotechnical Parameter Report - İstanbul Straight Road Tube Crossing Project (Avrasya Tunnel) Asia Transition Box Excavation Support Retaining Structure Geotechnical Calculation Report - İstanbul Straight Road Tube Crossing Project (Avrasya Tunnel) Europe Transition Box Geotechnical Parameter Report - İstanbul Straight Road Tube Crossing Project (Avrasya Tunnel) Europe Transition Box Geotechnical Parameter Report - İstanbul Straight Road Tube Crossing Project (Avrasya Tunnel) Asia NATM Tunnels Geotechnical Parameter Report
03.2004 – 02.2009	Ankara/Turkey Georgia Bulgaria	Tinsa Trade Construction Industry Co.	Project Management Chief & Manager	<p style="text-align: center;"><i>Senior Procurement and Bidding Engineer</i> <i>Project Management Engineer in several Dam, Tunnel, HEPP Projects</i> <i>Country Manager in Georgia Branch</i></p> <p style="text-align: center;">Some projects involved:</p> <ul style="list-style-type: none"> -Bulgaria Dupnitsa Bypass (E-79 Road) Adıyaman Burç HEPP Project Adıyaman Bulam HEPP Project Göcek Tunnel Project Bursa Uluabat Power Tunnel and HEPP
09.2003 – 03.2004	Ankara/Turkey	Alize Building Inspection Co.	Site Engineer	<p style="text-align: center;"><i>Junior Site Engineer</i></p> <p style="text-align: center;">Projects involved:</p> <p style="text-align: center;">Several Residential Building Constructions in Ankara</p>

12. Publications & Award and Achievements

Publications

- Öztürk Ş., Kalpakçı V., Ankrajlı Bir Duvarıda İç Destek Elemanlarının Yerleşim ve Rijitliklerinin Çözümü Etkisi, (in Turkish) 17th National Conference on Soil Mechanics and Foundation Engineering IU, İstanbul (Peer reviewed, published) National Conference 26-28 Sep 2018
- Kalpakçı V., Öztürk Ş., Murat Algin H., Burak Ekmen A., 3D Settlement Analysis of Underpinning Piles Under Raft Foundation Subjected to Nonuniform Vertical Loading., Springer Series in Geomechanics and Geoengineering (EI, Scopus), Research Article, 2018
- Öztürk Ş., Kalpakçı V., Ayrıışmış Kıltaşı Biriminde Gözlemlenen Heyelan Hareketleri Üzerine Bir Vaka Analizi (in Turkish), 16th National Conference on Soil Mechanics and Geotechnical Engineering, AU, Erzurum (Peer reviewed, published), National Conference, 13-14 October 2016
- Kalpakçı V., Öztürk Ş., Huvaj N., Topal T., Investigation of rock slope stability for an abandoned limestone quarry in Konya (Turkey), 12th International Symposium on Landslides, Napoli, Italy, (Peer reviewed, published), International Symposium, 12-19 June 2016
- Kalpakçı V., Öztürk Ş., Yaman G., As M. Jipsli Zeminler Gözlemlenen Heyelan Hareketleri ve Alınan Önlemler Üzerine Bir Vaka Analizi (in Turkish), 6th Geotechnical Symposium, Adana, (Peer reviewed, published), National Symposium, 26-27 November 2015
- Öztürk Ş., Distribution of Bending Moments in Laterally Loaded Passive Piles Lambert Academic Publishing Germany, Book, 2015
- Şengör M., Tekin M., Pekcan O., Öztürk Ş., Ergun M.U., Settlement of Foundations on Soils Improved by Columns, Proceedings of ACE 2012 Congress, ODTÜ, Ankara, (Peer reviewed, published), International Congress, 17-19 October 2012
- Öztürk Ş., Ergun M.U., Yatay Yüklü Pasif Kazık Gruplarında Eğilme Momentinin Dağılımı (in Turkish), 13th National Conference on Soil Mechanics and Foundation Engineering İKU, İstanbul, (Peer reviewed, published) National Conference, 30 September-01 October 2010

Award and Achievements

- METU Civil Engineering Department Outstanding Research Assistant Award (2011)
- METU High Honor & Honor Rolls (1999 – 2003)
- TÜBİTAK Achievement Grant (2009 – 2014)
- TÜBİTAK BAP Research Grant (2009 – 2014)