

## Asst. Prof. ÜMİT ÇALIK

### Personal Information

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### International Researcher IDs

ScholarID: 6WxZcvgAAAAJ

ORCID: 0000-0002-7321-1998

Publons / Web Of Science ResearcherID: AAR-5546-2020

ScopusID: 55355068100

Yoksis Researcher ID: 152565

### Education Information

Doctorate, Karadeniz Technical University, Mühendislik Fakültesi, İnşaat Mühendisliği, Turkey 2004 - 2012

Undergraduate, Dokuz Eylul University, Faculty Of Engineering, Department Of Civil Engineering, Turkey 1999 - 2004

### Foreign Languages

English, B2 Upper Intermediate

### Certificates, Courses and Trainings

Other, Otoyol Eğitim Kursu, Karayolları Genel Müdürlüğü 10. Bölge Müd., 2013

Other, Karayolu Temel Kursu, Karayolları Genel Müdürlüğü 10. Bölge Müd., 2012

Other, Memur Adaylık Eğitimi Programı, Karayolları Genel Müdürlüğü 10. Bölge Müd., 2012

### Dissertations

Doctorate, Perlitin Puzolanik Katkı Olarak Kireç ile Birlikte Zemin Stabilizasyonunda Kullanımı, Karadeniz Technical University, Fen Bilimleri Enstitüsü, İnşaat Mühendisliği/Geoteknik Anabilim Dalı, 2012

### Research Areas

Geotechnical Engineering, Civil Engineering, Foundation Engineering, Soil Mechanics

### Academic Titles / Tasks

Assistant Professor, Karadeniz Technical University, Of Teknoloji Fakültesi, İnşaat Mühendisliği, 2014 - Continues  
Assistant Professor, Karadeniz Technical University, Of Teknoloji Fakültesi, İnşaat Mühendisliği, 2014 - 2018  
Research Assistant, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Civil Engineering, 2005 - 2011

## Academic and Administrative Experience

Head of Department, Karadeniz Technical University, Of Teknoloji Fakültesi, İnşaat Mühendisliği, 2022 - 2025  
Deputy Head of Department, Karadeniz Technical University, Of Teknoloji Fakültesi, İnşaat Mühendisliği, 2021 - 2024  
Deputy Head of Department, Karadeniz Technical University, Of Teknoloji Fakültesi, İnşaat Mühendisliği, 2018 - 2021  
Head of Department, Karadeniz Technical University, Of Teknoloji Fakültesi, İnşaat Mühendisliği, 2018 - 2021  
Deputy Head of Department, Karadeniz Technical University, Of Teknoloji Fakültesi, İnşaat Mühendisliği, 2018 - 2021  
Head of Department, Karadeniz Technical University, Of Teknoloji Fakültesi, İnşaat Mühendisliği, 2018 - 2018  
Deputy Head of Department, Karadeniz Technical University, Of Teknoloji Fakültesi, İnşaat Mühendisliği, 2017 - 2018

## Courses

Foundation Engineering, Undergraduate, 2021 - 2022  
Engineering Geology, Undergraduate, 2021 - 2022  
Soil Mechanics - II, Undergraduate, 2021 - 2022  
Final Project, Undergraduate, 2021 - 2022  
Architectural Knowledge, Undergraduate, 2021 - 2022  
COMPUTER AIDED DESIGN I, Undergraduate, 2021 - 2022  
Soil Mechanics - I, Undergraduate, 2021 - 2022  
BASIC INFORMATION TECHNOLOGIES, Undergraduate, 2021 - 2022  
Engineering Drawing, Undergraduate, 2021 - 2022  
CONSTRUCTION MACHINERY, Undergraduate, 2021 - 2022  
Retaining Structures, Undergraduate, 2019 - 2020  
STABILIZATION OF SOILS, Undergraduate, 2020 - 2021  
Construction Legislation, Undergraduate, 2019 - 2020

## Jury Memberships

Doctorate, Doctorate, Karadeniz Teknik Üniversitesi, August, 2015

## Scientific Refereeing

Multiscale and Multidisciplinary Modeling, Experiments and Design, Journal Indexed in ESCI, September 2024  
GEOMECHANICS AND ENGINEERING, SCI Journal, March 2017

## Metrics

Publication: 9  
Citation (WoS): 86  
Citation (Scopus): 92  
H-Index (WoS): 3  
H-Index (Scopus): 3

## **Non Academic Experience**

Other Public Institution, Karayolları Genel Müdürlüğü 10. Bölge Müdürlüğü  
Karayolları Genel Müdürlüğü 10. Bölge Müdürlüğü