#### Lect. PhD EDA TUNA ÖZTÜRK

#### **Personal Information**

Office Phone: <u>+90 312 210 6443</u>

Fax Phone: <u>+90 312 210 6477</u>

Email: edatuna@metu.edu.tr

Web: https://avesis.metu.edu.tr/edatuna

#### International Researcher IDs

ScholarID: V8ZArkgAAAAJ ORCID: 0000-0002-8495-1705

Publons / Web Of Science ResearcherID: AAZ-7208-2021

ScopusID: 25648226100 Yoksis Researcher ID: 52601

#### **Education Information**

Doctorate, Eskişehir Technical University, Institute Of Graduate Programs, Environmental Engineering, Turkey 2013 - 2019

Postgraduate, University of California, Davis, Graduate Studies, Civil and Environmental Engineering, United States Of America 2010 - 2012

Undergraduate, Dokuz Eylul University, Faculty Of Engineering, Department Of Environmental Engineering, Turkey 2003 - 2008

## **Dissertations**

Doctorate, Nitrate Removal From Synthetic Groundwater by Tetradesmus obliquus Algae Culture, Eskişehir Technical University, Institute Of Graduate Programs, Environmental Engineering, 2019

Postgraduate, Producing Biodegradable Plastics Using Activated-Sludge Polyhydroxyalkanoates in Mixed Composition, University of California, Davis, Graduate Studies, Civil and Environmental Engineering, 2012

## **Research Areas**

Environmental Engineering, Environmental Technology

## **Academic Titles / Tasks**

Lecturer, Middle East Technical University, Presidency Office, Presidency Office, 2021 - Continues Research Assistant, Eskişehir Technical University, Faculty Of Engineering, Department Of Environmental Engineering, 2018 - 2021

Research Assistant, Anadolu University, Faculty Of Engineering, Department Of Environmental Engineering, 2012 - 2018

#### **Courses**

Graduation Project in Environmental Engineering II, Undergraduate, 2020 - 2021
Graduation Project in Environmental Engineering I, Undergraduate, 2020 - 2021
General Chemistry II, Undergraduate, 2019 - 2020
Microbiological Treatment Methods, Undergraduate, 2019 - 2020
Technical English I, Undergraduate, 2020 - 2021
General Chemistry I, Undergraduate, 2020 - 2021

## **Supported Projects**

Tuna Öztürk E., Göncü S., Yiğit Avdan Z., TUBITAK Project, Benim Su Ayak İzim, 2020 - 2022

Tuna Öztürk E., Göncü S., Project Supported by Higher Education Institutions, Investigation of Nitrate Removal in Groundwater Using Immobilized Pure Algal Cultures, 2020 - 2021

Tuna Öztürk E., Özenç K., TUBITAK Project, Investigation of the Effect of Sahara Dust on the Growth of Immobilized Tetradesmus obliquus Algae Culture to be Used in the Treatment Process, 2020 - 2021

Tuna Öztürk E., Çelik M. Y., TUBITAK Project, Arıtım Sürecinde Kullanılabilecek Alg Biyokütlesinin Farklı Koagülant Malzemeler ile Çöktürülerek Hasat Edilmesinin Optimizasyonu, 2020 - 2020

Tuna Öztürk E., Göncü S., Project Supported by Higher Education Institutions, Atık Sudaki Azot ve Fosfor Kirliliğinin Membran Fotobiyoreaktörde Saf Alg Kültürü Kullanılarak Gideriminin İncelenmesi, 2019 - 2020

Tuna Öztürk E., Göncü S., Project Supported by Higher Education Institutions, Sentetik Yeraltı Suyunda Alg Biyokütlesi Kullanılarak Nitrat Kirliliğinin Giderilmesi, 2016 - 2019

# Scientific Refereeing

GAZİ UNIVERSITY JOURNAL OF SCIENCE, National Scientific Refreed Journal, November 2019

## Metrics

Publication: 8
Citation (WoS): 48
Citation (Scopus): 48
H-Index (WoS): 1
H-Index (Scopus): 1

# **Scholarships**

YLSY, Ministry of Education, 2008 - 2012