

Lect. ŞÜKRÜ KILIK

Personal Information

Email: sukru.kilik@erdogan.edu.tr

Web: <https://avesis.erdogan.edu.tr/sukru.kilik>

Education Information

Doctorate, Istanbul Technical University, Bilişim Enstitüsü, İletişim Sistemleri, Turkey 2019 - Continues

Postgraduate, Technische Universitaet Berlin, Fakultät Verkehrs- Und Maschinensysteme, Institute Für Luft- Und Raumfahrttechnik, Germany 2015 - 2018

Undergraduate, Bursa Uludağ University, Mühendislik - Mimarlık Fakültesi, Elektronik Mühendisliği, Turkey 2004 - 2009

Associate Degree, Marmara University, Vocational School Of Technical Sciences, Elektronik Programı, Turkey 2001 - 2003

Foreign Languages

English, C1 Advanced

German, A1 Beginner

Certificates, Courses and Trainings

IT, Microwave Remote Sensing, Technische Universität Berlin, Institut für Technische Informatik und Mikroelektronik, 2017

IT, Optical Remote Sensing, Technische Universität Berlin, Institut für Technische Informatik und Mikroelektronik, 2016

Foreign Language, Language Sertificate, Kaplan International College Bournemouth, 2015

Dissertations

Postgraduate, Concept and Simulation of an Automatic Antenna Tracking System for Sounding Rockets, Technische Universitaet Berlin, Institute Für Luft Und Raumfahrt, Chair Of Space Technology, 2018

Research Areas

Communication Engineering, Sattelite Communication, Electromagnetic Waves, Antennas and Propagation, Space Engineering, Antenna technology

Academic Titles / Tasks

Lecturer, Recep Tayyip Erdogan University, Teknik Bilimler Meslek Yüksekokulu, Elektronik ve Otomasyon Bölümü, 2018 - Continues

Research Assistant, Middle East Technical University, Faculty Of Engineering, Metalürji Malzeme Mühendisliği, 2011 -

2014

Research Assistant, Karamanoglu Mehmetbey University, Faculty Of Engineering, Malzeme Bilim Mühendisliği, 2011 - 2011

Courses

Alternatif Akım Devreleri, Associate Degree, 2019 - 2020, 2018 - 2019

Güç Elektroniği, Associate Degree, 2020 - 2021

Sensörler ve Dönüştürücüler, Associate Degree, 2020 - 2021, 2019 - 2020

Mekatroniğin Temelleri, Associate Degree, 2020 - 2021

Electric - Electronics, Undergraduate, 2019 - 2020, 2018 - 2019

Algoritma ve Programlama, Associate Degree, 2019 - 2020, 2018 - 2019

Doğru Akım Devreleri, Associate Degree, 2020 - 2021, 2019 - 2020, 2018 - 2019

Rf Tekniği ve Sayısal Haberleşme, Associate Degree, 2019 - 2020

Haberleşme Temelleri, Associate Degree, 2019 - 2020

Kontrol Sistemleri, Associate Degree, 2020 - 2021, 2019 - 2020

Sayısal Tasarım, Associate Degree, 2019 - 2020

Tıbbi Cihaz Teknolojisi, Associate Degree, 2018 - 2019

Jury Memberships

Competition, First LEGO Legue İstanbul Turnuvaları, Bilim Kahramanları Derneği, March, 2020

Refereed Congress / Symposium Publications in Proceedings

- I. **Metro Ethernet Ağı Kullanan Bir İşletme Örneği Üzerinde Çekirdek ve Erişim Trafiğinin Ağ Performans Parametrelerine Etkisinin Analizi**

KILIK Ş.

4. Mühendislik ve Teknoloji Sempozyumu, Ankara, Turkey, 28 April 2011, pp.20

Metrics

Publication: 1

Scholarships

MEB YURT DIŞI LİSANSÜSTÜ ÖĞRENİM BURSLULUK PROGRAMI, Ministry of Education, 2014 - 2018