

## Öğr. Gör. MEHMET ÖZGÜR ERİNMEZ

### Kişisel Bilgiler

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### Uluslararası Araştırmacı ID'leri

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Publons / Web Of Science ResearcherID: KPA-0795-2024

Yoksis Araştırmacı ID: 311273

### Biyografi

#### WORK EXPERIENCE

##### ES Engineering, Trade & Consultancy

January 2010 - Jan 2019

International Business and Application Development for Defense, Energy, Construction, Technology Companies.  
Consultancy, International Trade, Mentoring, E-Commerce, Innovation Management

Systems Engineering, Project Management, Contract Management, Business Development, Sales&Marketing, Engineering Consultancy,  
Contract/Project Management, Biomedical Engineering

**Defense Industry and Aviation Inc.** - Affiliation of AeroVironment Inc. USA

**Consultant** - March 2014 – Nov 2014

Technical Project Management and Business Development Consultancy for Turkish-American Joint Project Shareholders like AeroVironment, ASELSAN, TAI etc.

**Turkey Cleantech Open Accelerator** [turkey.cleantechopen.org](http://turkey.cleantechopen.org)

**Mentor** - 2016 - Present

**Development Agency** [www.ankaraka.org.tr](http://www.ankaraka.org.tr)

**Mentor** - 2016 - Present

**The Scientific and Technological Research Council** ([www.tubitak.gov.tr](http://www.tubitak.gov.tr))

**Mentor** - 2013 – Present

**Project Review Panelist** - 2017 – Present

**TAI (Turkish Aerospace Industries)** [www.tai.com.tr](http://www.tai.com.tr)

**Avionics Lead Engineer** - December 2004 - January 2010

Managed the Team of Avionics Engineers for Unmanned Systems. (Anka & Heron UAV)

Avionics, Software Engineering, Systems Engineering, Project Management, Contract Management, Aerodynamics, Simulation, Embedded Systems, Unmanned Systems, C4ISR, UAV Design, DOORS, Control Systems, Test and Evaluation, SysML, PrimaVera, Contract/Project Management

**Hasat Design & Engineering**

**Project Manager** - August 2003 - August 2004

Renewable Energy based Automotive System Design and Project Management

Renewable Energy Systems, Project Management, Automotive Design, SysML, PrimaVera, DOORS, Rhapsody, UAV Design, Contract/Project Management

**Cybernetics InfoTech Inc.** | Rockville, Maryland

**Applications and Project Engineer** - June 2000 - June 2002

Contract Negotiation, Contract Management, Signal Processing, Sales & Marketing, Estimation and Detection

**Naval Surface Warfare Center** | Indian Head, Maryland

**Avionics Design Engineer** - April 1998 - July 2000

Design and Software Implementation for Unmanned Systems

Unmanned Systems, Software Engineering, Systems Design, Control Systems, Test and Evaluation, UAV Design

**Defense Industries Research and Development Institute - SAGE**

**Researcher** - July 1995 - July 1997

Flight and Guidance Simulation Engineer

Flight Mechanics, Simulation, Guidance, C, Estimation and Detection, UAV Design

**ASELSAN** - Military Electronics Co.

**Intern Engineer** - June 1993 - July 1993

Intern Design Engineer

Power System Design, C

## Eđitim Bilgileri

Yüksek Lisans, University of Maryland, A. James Clark School of Engineering, The Department of Electrical and Computer Engineering, Amerika Birleşik Devletleri 1997 - 2000

Yüksek Lisans, Orta Dođu Teknik Üniversitesi, Mühendislik Fakültesi, Elektrik Ve Elektronik Mühendisliđi Bölümü, Türkiye 1995 - 1997

Lisans, Orta Dođu Teknik Üniversitesi, Mühendislik Fakültesi, Elektrik Ve Elektronik Mühendisliđi Bölümü, Türkiye 1991 - 1995

## Yabancı Diller

İngilizce, C1 İleri

## Sertifika, Kurs ve Eğitimler

İş planı, Ticarileşme, E-Ticaret, Ankara Kalkınma Ajansı, 2017

Girişimcilik , Mentörlük, ODTÜ Teknokent, 2016

Mesleki Eğitim, UAV Design, TAI, 2007

Proje Yönetimi, Project Management, Cybernetics InfoTech, 2001

## Yaptığı Tezler

Yüksek Lisans, Intelligent Flight Control, Orta Dođu Teknik Üniversitesi, Mühendislik Fakültesi, Elektrik Ve Elektronik Mühendisliđi Bölümü, 1997

## Araştırma Alanları

Mühendislik ve Teknoloji

## Akademik Unvanlar / Görevler

Araştırma Görevlisi, University of Maryland, College Park, Engineering Fac., Elec and Comp Eng , 1997 - 2000

## Jüri Üyelikleri

Yarışma, Teknofest, Teknofest, Ocak, 2022

Bilirkişi Kurulu, Bilirkişi Kurulu, Tübitak 1512 BİGG Programı, Ocak, 2016

## Bilimsel Danışmanlıklar

Tübitak 1512 BİGG Programı Mentörlük, Kurum veya Organizasyonlar İçin Yapılan Danışmanlık, Türkiye, 2016 - Devam

Ediyor

## Metrikler

### Akademi Dışı Deneyim

Şirket, TAI, Aviyonik Sistemler

Ticari Kuruluş (özel), Cybernetics InfoTech Inc, Project Leader