

Lect. MEHMET ÖZGÜR ERİNMEZ

Personal Information

Email: moerinmez@ybu.edu.tr

Web: <https://avesis.aybu.edu.tr/946>

Biography

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

Mentor - 2016 - Present

Development Agency www.ankaraka.org.tr

Mentor - 2016 - Present

The Scientific and Technological Research Council (www.tubitak.gov.tr)

Mentor - 2013 – Present

Project Review Panelist - 2017 – Present

TAI (Turkish Aerospace Industries) 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

Education Information

Postgraduate, University of Maryland, A. James Clark School of Engineering, The Department of Electrical and Computer Engineering, United States Of America 1997 - 2000

Postgraduate, Middle East Technical University, Faculty Of Engineering, Department Of Electrical And Electronics Engineering, Turkey 1995 - 1997

Undergraduate, Middle East Technical University, Faculty Of Engineering, Department Of Electrical And Electronics Engineering, Turkey 1991 - 1995

Foreign Languages

English, C1 Advanced

Dissertations

Postgraduate, Intelligent Flight Control, Middle East Technical University, Felsefe, Medeni Hukuk, 1997

Research Areas

Engineering and Technology

Metrics