

# Prof. SALİH MURAT EĞİ

## Personal Information

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## International Researcher IDs

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Publons / Web Of Science ResearcherID: L-3164-2019

Yoksis Researcher ID: 124307

## Education Information

Doctorate, Bogazici University, Institute Of Biomedical Engineering, Department Of Biomedical Electronics, Turkey 1992 - 1999

Postgraduate, Bogazici University, Institute Of Biomedical Engineering, Department Of Biomedical Electronics, Turkey 1990 - 1992

Undergraduate, Bogazici University, Faculty Of Engineering, Department Of Electrical And Electronics Engineering, Turkey 1984 - 1989

## Foreign Languages

French, C1 Advanced

## Research Areas

Marine Sciences and Technology, Computer Sciences, Electrical and Electronics Engineering

## Academic Titles / Tasks

Associate Professor, Galatasaray University, Mühendislik Ve Teknoloji Fakültesi, Bilgisayar Mühendisliği, 2020 - Continues

Assistant Professor, Istanbul University, Teknik Bilimler Meslek Yüksekokulu, 2000 - 2003

Lecturer PhD, Istanbul University, Teknik Bilimler Meslek Yüksekokulu, 1999 - 2000

Research Assistant, Bogazici University, Institute Of Biomedical Engineering, Department Of Biomedical Electronics, 1991 - 1998

## Academic and Administrative Experience

Galatasaray Üniversitesi, Mühendislik ve Teknoloji Fakültesi, 2003 - 2013

## Advising Theses

EGİ S. M., Clustering of divers using data mining techniques, Postgraduate, A.CÜNEYT(Student), 2018  
EGİ S. M., Design of a smartphone-based development board to collect underwater physiological data from divers, Postgraduate, M.MEMİŞOĞLU(Student), 2014  
EGİ S. M., Cluster analysis of decompression illness, Postgraduate, B.AKSOY(Student), 2009  
EGİ S. M., CI-dragon-rov semi-autonome, Postgraduate, G.EREN(Student), 2007

## Books & Book Chapters

- I. **DIVING SURVEILLANCE IN DAN EUROPE**  
EGİ S. M., Cialoni D., Pieri M., Marrocco M., Alessandro M.  
in: DAN Annual Diving Report 2018 Edition A Report on 2016 Diving Fatalities, Injuries, and Incidents, , Editor, Dan Europe Foundation, Durham, pp.65-77, 2018
- II. **Chapter 10: DCS Evaluation –Cluster Analysis of DCS**  
ÖZYİĞİT T., EGİ S. M.  
in: Diving Deeper into SCUBA... Science: Practical and Theoretical Knowledge, Costantino Balestra Peter Germonpre, Editor, Primento Digital Publishing, Brüksel, pp.216-227, 2017
- III. **Commercial Diving**  
IMBERT J. P., EGİ S. M.  
in: Diving Deeper into SCUBA... Science: Practical and Theoretical Knowledge, Costantino Balestra, Peter Germonpré, Editor, Primento Digital Publishing, Brüksel, pp.58-87, 2017

## Supported Projects

EGİ S. M., Project Supported by Higher Education Institutions, DALIŞ BİLGİSAYARLARININ DALIŞ PROFİLLERİNİ VERİ TABANLARINA CEP TELEFONLARI ARACILIĞI İLE YÜKLEMELERİ İÇİN DONANIM GELİŞTİRİLMESİ, 2012 - 2015  
EGİ S. M., Project Supported by Higher Education Institutions, KARMAŞIK AĞLARDA KOMÜN ARAMA, 2010 - 2012  
EGİ S. M., Project Supported by Higher Education Institutions, İNSANLI SUALTI OPERASYONLARINDA PERSONEL SEÇİMİ İÇİN KARAR DESTEK SİSTEMİ GELİŞTİRİLMESİ, 2009 - 2011  
EGİ S. M., Project Supported by Higher Education Institutions, YÜKSEK İRTİFADA KABARCİK OLUŞUM BENZETİMİ, 2008 - 2009  
EGİ S. M., Project Supported by Higher Education Institutions, PFO(PATENT FORAMEN OVALE) TEŞHİSİNİN BİLGİSAYAR YARDIMI İLE OTOMATİK OLARAK GERÇEKLENMESİ VE YENİ STANDARTLARA GÖRE SINIFLANDIRILMASI, 2008 - 2009

## Metrics

Publication: 43  
Citation (WoS): 70  
Citation (Scopus): 129  
H-Index (WoS): 5  
H-Index (Scopus): 6