Asst. Prof. Fazıl Nihat BODUR

Personal Information

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Education Information

Doctorate, Sakarya University, Institute Of Scıence, Elektronik, Turkey 2003 - 2008
Postgraduate, Bogazici University, Faculty Of Engineering, Elektrik Mühendisliği, Turkey 1978 - 1981
Undergraduate, Istanbul Technical University, Elektrik-Elektronik Fakültesi, Elektronik -Haberleşme, Turkey 1970 - 1976

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Education Management and Planning, Medical Electronics Technician Traning Program, Ohio State Üniversity, 1997

Dissertations

Doctorate, Taşıt Süspansiyon Sistemlerinin Bulanık Mantıklı Kayan Kipli Kontrolü, Sakarya University, Fen Bilimleri Enstitüsü, Elektronik, 2008
Postgraduate, Digital DC Motor Speed Control With Phase Locked Loop Regulation, Bogazici University, Mühendislik Fakültesi, Elektrik Mühendisliği, 1981

Research Areas

Mechanical Engineering, Energy, Wind power, Engineering and Technology

Academic Titles / Tasks

Assistant Professor, Istanbul University, Mühendislik Fakültesi, Makine Mühendisliği, 2018 - Continues
Assistant Professor, Istanbul University, Mühendislik Fakültesi, Makine Mühendisliği, 2010 - 2018
Lecturer, Sakarya University, Sakarya Vocatıonal School, Mekatronik, 2002 - 2008
Lecturer, Istanbul University, Teknik Bilimler Myo, Biyomedikal Cihaz Teknolojisi, 1991 - 2002

Courses

Makine Projesi I, Undergraduate, 2018 - 2019
Sayısal Tasarım, Associate Degree, 2017 - 2018, 2016 - 2017
Bitirme Projesi II, Undergraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016
Analog Elektronik II, Associate Degree, 2017 - 2018, 2016 - 2017
Rüzgar Enerjisi, Undergraduate, 2015 - 2016
R/F TEKNİĞİ, Associate Degree, 2015 - 2016
SAYISAL TASARIM, Associate Degree, 2015 - 2016
Elektrik Mühendisliğine giriş, Undergraduate, 2015 - 2016
Bitirme Projesi I, Undergraduate, 2016 - 2017
SAYISAL ELEKTRONİK, Associate Degree, 2015 - 2016
YENİLENEBİLİR ENERJİ KAYNAKLARI, Undergraduate, 2015 - 2016
ANALOG ELEKTRONİK II, Associate Degree, 2015 - 2016

Advising Theses

BODUR F. N., Rüzgar Santrali Kurulumunda Teknik Özelliklerin Analizi, Postgraduate, Ö.Gedikli(Student), 2012

Refereed Congress / Symposium Publications in Proceedings

I. **Shifted Sliding Modes Control of Active Suspensions**
SAKMAN L. E., BODUR F. N., YAĞIZ N.
5th International Symposium on Intelligent Manufacturing Systems, Sakarya, Turkey, 29 - 31 May 2006, pp.90-92

II. **Fuzzy Logic Control of Active Suspensions Without Suspension Gap Degeneration**
BODUR F. N., SAKMAN L. E., YAĞIZ N.
4th International Symposium on Intelligent Manufacturing Systems, Sakarya, Turkey, 6 August - 08 September 2004, pp.100-103

III. **Elektromagnetik Akış Ölçerler**
BODUR F. N.
3. Ulusal Otomatik Kontrol Sempozyumu, İstanbul, Turkey, 3 - 05 September 1984, pp.39-47

Metrics

Publication: 3