

# CV



1. Name and Surname : Hamdi Emre BAĞIRAN
2. Date of Birth : 30.09.1984
3. Academic Title : Lecturer
4. Educational Status : Ph.D.

Degree	Field	University	Year
Bachelor's	Electrical Education	Marmara University	2007
Master's	Electrical Education	Marmara University	2008
Ph.D.	Electrical Education	Kocaeli University	2011 -

## 5. Academic Titles

## 6. Master and Ph.D. Theses Supervied

### 6.1 Master Theses

### 6.2 Ph.D. Theses

## 7. Scientific Publications

### 7.1 Scientific journal articles published in refereed international journals

ERÇETİN Reşit, BAGIRAN HAMDİ EMRE (2015). Arc Problems in Intercity Buses and Solution Studies of a Real Problem. International Journal of Electronics, Mechanical and Mechatronics Engineering, ISSN: 2146-0604, 5(4), 1009-1023.

### 7.2 Scientific presentations presented at and published in the proceedings of international scientific conferences

BAGIRAN HAMDİ EMRE (2012). Floresan Lambaların Elektronik Balastlarla Dim Edilmesinin İncelenmesi. International Iron & Steel Symposium, April 02-04, 2012, Karabük, Turkey, 2, 1128-1132.

### 7.3 Scientific book(s) and chapter(s) in book(s) published by international publishers

### 7.4 Scientific articles published in refereed national journals

### 7.5 Scientific presentations presented at and published in the proceedings of national scientific conferences

ÖZDEMİR Engin, BAGIRAN HAMDİ EMRE (2012). Güneş Enerjisinden Elektrik Üretiminde Ülkemizde ve AB Ülkelerinde Verilen Teşvikler. Turkey 12th Energy Congress and Exhibition, November 14-16, 2012, Ankara, Turkey

### 7.6 Other publications

ÖZDEMİR Engin, BAGIRAN HAMDİ EMRE (2013). Türkiye ve AB Ülkelerinde Güneş Enerjisi Teşvik Mekanizmaları. 3e Electrotech, April 2013, 226, 278-286.

**8. Projects****9. Administrative positions****10. Membership in scientific and professional organisations****11. Awards received****12. Courses given at undergraduate and graduate level in the last two years (please use the table below)**

Akademic Year	Semester	Course Name	Weekly Hours		Number of Students
			Theoretical	Practice	
2014-2015	Fall	ELK135 TRAFO VE DOĞRU AKIM MAKİNALARI	3	0	109
		ELK231 ELEKTRİK ENERJİSİ İLETİM VE DAĞITIMI	2	0	45
		ELK233 HİDROLİK PNÖMATİK	1	2	55
		ELK235 GÜÇ ELEKTRONİĞİ-I	3	0	49
		ELK237 ELEKTRO MEKANİK KUMANDA SİSTEMİ	2	0	46
		ETT229 ÖLÇME TEKNİĞİ	1	2	52
	Spring	ELK128 PANO TASARIMI VE MONTAJI	2	0	113
		ELK130 TESİSATA GİRİŞ	2	0	112
		ELK138 SAYISAL ELEKTRONİK	2	0	119
		ELK232 GÜÇ ELEKTRONİĞİ-II	3	0	48
		ELK238 SARIM TEKNİĞİ	2	0	51
		MEZ202 MEZUNİYET PROJESİ	2	0	29
2015-2016	Fall	ASG108 İŞ SAĞLIĞI VE GÜVENLİĞİ	2	0	116
		ELK135 TRAFO VE DOĞRU AKIM MAKİNALARI	3	0	86
		ELK231 ELEKTRİK ENERJİSİ İLETİM VE DAĞITIMI	2	0	73
		ELK233 HİDROLİK PNÖMATİK	1	2	89
		ELK235 GÜÇ ELEKTRONİĞİ-I	3	0	86
	Spring				