

#### 4- SEMİNER 1 - Thursday, October 13, 2016

Time	Paper #	Paper Title	Speaker
1S Session Chair : Asst. Prof. Dr. Fatih BALCI			
from 10.30	F290902	Advantages And Disadvantages Of Using Series Capacitor For Transmission Lines	Doğan Can SAMUK, Fatih Mehmet NUROĞLU
	F081002	Investigation Of High Power Led Drivers Having Power Factor Corrections In Led Lighting	Ömer Faruk FARSAKOĞLU, İbrahim ÇELİK, Mustafa NALBANTOĞLU
	F05081	An Overview of Active Damping Methods for Grid-Connected Inverters	Mehmet Büyük, Mustafa İnci, Adnan Tan, Mehmet Tümay
	A101001	Paper Title: On Fuel Cells Technologies And Cogeneration Principle	Stéfani V.S. MELO, Imene YAHYAOUİ, Jussara F. FARDIN, Lucas F. ENCARNAÇÃO
	F200901	Investigation of cell temperature and ambient air temperature for photovoltaic cells	Ahmet YÜKSEL, Adnan CORA
	A031005	A meta-heuristic algorithm for energy efficient single machine scheduling	Alkın Yurtkuran
	A031006	A new hybrid constrained optimization algorithm for wind turbine layout optimization	Alkın Yurtkuran
to 12:00	A031007	A review of optimization methods applied to wind turbine layout problem	Alkın Yurtkuran
12.00-13.30	Lunch Break		
2S Session Chair : Assoc. Prof. Dr. Kazım TÜRK			
from 13.30	F031002	Effect of different dosages of mineral admixtures on freeze-thaw resistance and capillary water absorption of self-compacting mortar	Kazım Türk, Ceren Kına
	F061006	Production Of Self Consolidated Fly Ash Brick Containing Lime Without Portland Cement	Paki TURĞUT
	F071020	Optimization Of Spacing Between Staggered Metal Hydride Tanks Integrated Fuel Cell System	İsmail HİLALİ, Refet KARADAĞ, Hüsamettin BULUT
	A021004	Investigation Of The Characteristics Analysis Of Different Memristor Types	M. Nuri ALMALI, R.A. İshak PARLAR
	F260901	A Bow-Tie Antenna Design For Breast Cancer Detection	Emine AVŞAR AYDIN, Duygu Nazan GENÇOĞLAN
	A210901	Investigation into strengthening and rehabilitation methods for old masonry structures.	Müslüm Murat Maraş
to 15:10	A021006	Finite Element Analysis And Experimental Studies Of Optimum Designed Angelina™ Steel Beam	Osman TUNCA, Ferhat ERDAL, Serdar CARBAS, Serkan TAS
15:10-15.30	Coffee Break		
3S Session Chair : Asst. Prof. Dr. İbrahim YILMAZ			
from 15.30	A260903	Combine Effect Of Sage Oil And Packaging On Chemical Changes Rainbow Trout (Oncorhynchus Mykiss) Fillets	Pınar Oğuzhan Yıldız
	F061010	Katyonize ve Normal Pamuğun 1:2 Metal Kompleks Boyamaddeler ile Boyanmasında Çevre Dostu Yeni Boyama Prosesleri	Hüseyin Özdemir
	F051001	Exploitable Biomass Potential Of The Southeastern Anatolia Region	İbrahim Halil YILMAZ, Kenan SAKA
	F051002	Experimental And CFD Analyses Of A Helicoidal Heat Exchanger	İbrahim Halil YILMAZ, Taha Tuna GÖKSU
	F280801	One Dimensional Modeling Of Gasoline Alcohol Dual Fuel Combustion Engine	Mustafa YILMAZ, Hasan KÖTEN, Ramin SAADAT POUR
	F071009	Simulation Of Flow Within The Different Cavities Using SST K-Ω Turbulence Model	Nehir Tokgoz , Rahim Hassanzadeh, Besir Sahin
	F071010	Numerical Study Of Flow Structures Within Different Cavities Using Large Eddy Simulation	Rahim Hassanzadeh, Nehir Tokgoz, Besir Sahin
to 18.00	A071026	Recovering energy, nutrient and water from wastewater of cooking wheat	Fatih BALCI, Mustafa BAYRAM