

5- SEMİNER 2 - Thursday, October 13, 2016

Time	Paper #	Paper Title	Speaker
1R Session Chair : Asst.Prof. Dr. Nihat ATMACA			
from 10.30	F131002	A Novel Approach To Life Span Prediction Of Container Houses Via Adaptive Neuro-Fuzzy Inference System	Nihat ATMACA
	F22072	Performance analysis of voltage-lift power converters in solar pv system	R.Durga Devi, S.Nageswari
	A081011	Carbon -Water Nexus Footprint Of A Typical Wind Farm In China	Shiyu JI, Bin CHEN
	A041002	Basic Principles Of Biofuel Use In Ukrainian Agroecosystems	Gennadii Golub, Maxim Pavlenko, Viacheslav Chuba
	A041003	Biogas Installations With Rotational Type Of Anaerobic Digesters	Gennadii Golub, Savelli Kukharets, Oleg Marus
	A071016	Analysis Of A Solid Oxide Fuel Cell/ Micro Gas Turbine System Operation Using PSCAD Software	Stéfani V.S. MELO, Imene YAHYAOUİ, Jussara F. FARDIN, Lucas F. ENCARNAÇÃO, José J. C. S. SANTOS
	A071017	TLBO Optimization Approach For Coordinated Design Of Static Var Compensator And Power Stabilizers In A Multimachine Power System	Yosra WELHAZI, Imene YAHYAOUİ, Tawfik GUESMI, Hsan HADJ ABDALLAH
	F061005	An Investigation On Electrical Equipment Sizing In Industrial Installations And Centers And Presenting A Novel Solution To Avoid Oversizing	Morteza Pournajaf Layegh, Saeid Pourmahmod
to 12:00	F071013	Evaluation Of Climate Change Effects To Temperatures In New York Using Mean Control Charts	Branko Vučijak, Naida Mačkić
12.00-13.30	Lunch Break		
2R Session Chair : Asst.Prof. Dr. Adem ATMACA			
from 13.30	A03071	Microwave Production and characterizations of geopolymers from fluidized bed combustion bottom ash	T.S Osholana
	F061008	Practical Evaluation Of Dust Effect On Photovoltaic Module Based On Solar Module Tester	Kaleid Waleed, Younis Khalaf, Osama Ibrahim, Sameh Jassam
	F061009	Performance Evaluation Of Harmonics On Power Quality: Case Study	Kaleid Waleed abid, Younis Khalaf, Osama Ibrahim, Mohammad Safar, Saygin Siddiq Ahmed
	F061004	Abrasion Of Concrete In Hydraulic Structures Considering The Effect Of Partial Cement Replacement By Fly Ash	Sallal R. ABID, Ali N. Hello, Yasir H. Daek
	A240902	Energy Efficiency Benchmarking Of Cement Industry In Taiwan	Gui-Bing Hong
	F081006	Thermodynamic optimisation of supercritical CO2 Brayton power cycles coupled to Direct Steam Generation Line-Focusing solar fields	Luis Coco Enriquez, Javier-Muñoz Antón, José María Martínez-Val
	A081005	Energy Management Unit of a stand-alone Hybrid Power system using Hydrogen storage	Sami BEN SLAMA, Imene Yahyaoui, Bassam Zafar, Sihem NASRI, Adnane CHERIF
	A101006	Investigation of Theoretical Calculations of 2-Chloro-1-(3-mesitylcyclobutyl)ethanone Compound: NLO, HOMO-LUMO and MEP Analysis using DFT Method	Sibel DEMIR KANMAZALP
	A101005	Effects Of Dietary Saponin-Rich Soapwort Extract Supplementation On Fatty Acid Profile Of Breast Meat In Cold Stressed Growing Japanese Quail	Bestami DALKILIC
	A101004	Paper Title: Elimination Of A Hazardous Dye From Aqueous Solution By A Novel Treated Multi-Component Biosorbent	Remziye Aysun KEPEKÇİ, Fatih DENİZ
to 15:10	A081010	Energy-carbon-GDP nexus of Beijing: causality and scenario analyses	Cuncun Duan, Bin Chen
15:10-15.30	Coffee Break		
3R Session Chair : Asst.Prof. Dr. İbrahim GÖV			
from 15:30	F061012	Using Human Gyroscope As A Flight Simulator	Kürşad GÖV
	F071005	Static Structural Analysis Of Landing Gear	İbrahim GÖV
	F071006	Investigation Of Velocity Distribution And Turbulent Energy For The Different Tip Shaped Projectile	Mehmet Hanifi DOĞRU
	F071007	Thermal Fatigue Characteristics Of Materials Used In Aerospace Structures	Eyüp YETER
	F061011	The Experimental Measurements And Optimization Design Of Heat Recovery Systems On Rotary Kilns	Qian Yin, Lin Cheng
	A071014	An Advanced Approach For Human Safety Diagnosis Using Support Vector Machines Classification Technique	Ameni YAHYAOUİ, Imene YAHYAOUİ, Nejat YUMUSAK
	F061007	Parametric Real-Time Energy Analysis For Residential Buildings In Early Design Stages	Alexander HOLLBERG, Thomas LICHTENHELD, Norman KLÜBER, Jürgen RUTH
	A071015	K-Means-CMA Optimization Approach For Vehicles Routing In Distribution Electrical Grids Maintenance	Epaminondas A. DE SOUSA JUNIOR, Imene YAHYAOUİ, Icaro H. HONORATO, Renato E. N. DE MORAES, Helder. R. DE O. ROCHA
to 18.00	A081009	Analysis Of Household Energy Consumption Of Public Apartments In Indonesia: A Case Study In Bandung City	Usep Surahman