

ICSEEC2019 International Conference on Sustainable Energy and Energy Calculations
12-14 April 2019, Koycegiz, Mugla, Turkey
Venue: "Köyceğiz Halk Eğitim Merkezi" (Koycegiz Public Education Center)

12 April 2019 Friday	
08:00-10:00	Registration
10:00-10:30	Foreword (Prof. Dr. Idris Gumus)
10:30-11:00	Opening Talks (District Governor Mr. Erdiñ Dolu & District Municipality Mr. Kamil Ceylan)
	<i>Session Chair: Şahin Uyaver</i>
11:00-11:45	Aff Siddiki "Utilizing Quantum Capacitance in Energy Storage"
11:45-12:00	Coffee Break
	<i>Session Chair: Hedef Derradji</i>
12:00-12:20	Ümmü Bulut "Sociological Perspective to Sustainable Energy"
12:20-12:40	Seda Yılmaz "Photo(electro)catalytic Activity of Magnetically Modified TiO2 Nanoparticles"
12:40-14:00	Lunch Break
	<i>Session Chair: Belfar Mohamed Lakhder</i>
14:00-14:20	Bayram Gündüz "Fabrication and electronic properties of a diode based organic material"
14:20-14:40	Ahmet Alp Şenocak "Biomass to Energy Supply Chain: A Review of Methodologies and Challenges"
14:40-15:00	Hamit Topuz "Cost Evaluation of Electricity Generation from a 35MW Hybrid Solar Photovoltaic Plant built in a Manisa Region Jeothermal Plant: A Unique Case Study"
15:00-15:20	Abdulrazzak Akroot "Thermodynamic Analysis of Combined Power Plant of Gas Turbine and Stirling Engine"
15:20-15:40	Coffee Break
	Room A
	<i>Session Chair: M. Cihat Mercan</i>
15:40-16:00	Elvan Burcu Koşma "Comparison of Angström-Prescott Based Hourly Solar Radiation Models and Development of a New Model for Mardin, Turkey"
16:00-16:20	Anil Can Duman "Feasibility Analysis of Domestic Electricity Production from Rooftop Photovoltaic Systems in Three Provinces of Turkey"
16:20-16:40	İdil Esra Elver "Hydropower as A Renewable Energy: A Case Study in South Marmara Basin"
16:40-17:00	Nagehan Uca "Disruptive Technologies in Logistics and Their Positive Environmental Consequences"
17:00-17:20	Break
17:20-18:20	Poster Presentations (Kaunos Hotel Presentation Hall)

ICSEEC2019 International Conference on Sustainable Energy and Energy Calculations
12-14 April 2019, Koycegiz, Mugla, Turkey
Venue: "Koycegiz Halk Eğitim Merkezi" (Koycegiz Public Education Center)

13 April 2019 Saturday	
08:45-09:00	Evaluation of Day 1 & Starting Day 2 (Neşe Aral)
<i>Session Chair: Afif Siddiki</i>	
09:00-09:45	Muhammed Bashouti "Hybrid Si Nanowires for Green Energy"
09:45-10:30	Md. Haidar Sharif "Latent Transmogrification of Our Lives and Existence Using BCI Technologies"
Coffee Break	
<i>Session Chair: Macide Cantürk</i>	
11:00-11:20	Bayram Gündüz "Optoelectronic device based on gold nanoparticle"
11:20-11:40	Bünyamin Şahin "The Effect of Annealing on Nanostructured CdO Thin Film Sensor for (H ₂) Gas Detection"
11:40-12:00	Samaneh Karbalaei "Microplastic Bioaccumulation in Rainbow Trout (Oncorhynchus Mykiss) "
12:00-12:20	Arslan Saleem "Highly Resonant Wireless Power Management"
Lunch Break	
Room A	
<i>Session Chair: Alper Ozpinar</i>	
Room B	
<i>Session Chair: Elvan Burcu Koşma</i>	
14:00-14:20	Mustafa Cem Çelik "Environmental Management Paradox between the Metropolitan and County Municipalities"
14:20-14:40	Mohamed Lakhdar Belfar "Study of Antioxidant Capacity in Propolis of Southern Algeria Using Electrochemical Techniques"
14:40-15:00	Eiad Saif "Numerical Analysis of The Distribution of Air Pollution And Its Impact on Patients in the Hospitals Operating Rooms"
15:00-15:20	Sabri Oz "Public Private Partnership (PPP) on Renewable Energy: Turkey Case"
Coffee Break	
<i>Session Chair: Eiad Saif</i>	
<i>Session Chair: Hedef Derradji</i>	
15:40-16:00	Abdulrazzak Akroot "Energy and Exergy Analysis of Anode-Supported and Electrolyte-Supported Solid Oxide Fuel Cells Gas Turbine Power System"
16:00-16:20	Şule Çitçi "Investigation of Some Radioactive Materials Effect on Human Health in the Nuclear Physics Laboratory Area"
16:20-16:40	Sabri Öz "Renewable Energy, Growth and Employment Relations: A Case Study in Turkey"
16:40-17:00	Macide Cantürk Rodop "Effect of UV Irradiation on the Performance of Organic Solar Cells"
Coffee Break	
<i>Session Chair: Özgür Baharlı</i>	
17:20-17:40	İsmail Ekmekçi "A Study on the Electrical Energy Consumption of Our Country and Comparison with Other Countries"
17:40-18:00	Özlem Yurtsever "Critical Review of Sustainability Reports of Banking Sector in Turkey"
18:00-18:20	Akide Cerci Ogmen "Occupational Health and Safety Study in Coal Thermal Power Plant"
Break	
18:40-19:20	Poster Presentations (Kaunos Hotel Presentation Hall)

ICSEEC2019 International Conference on Sustainable Energy and Energy Calculations
12-14 April 2019, Koycegiz, Mugla, Turkey
Venue: "Köyceğiz Halk Eğitim Merkezi" (Koycegiz Public Education Center)

14 April 2019 Sunday	
09:00-13:00	Social Program of the conference
13:00-14:00	Lunch
14:00-..	Farewell