

**4 December 2020 Friday****The Start of Registration Process****AÇILIŞ KONUŞMALARI - 10:00 / 11:00****IMASCON PANEL I – 11:15 / 12:30**

Prof. Dr. Ahmet Küçük, Vice Rector of Kocaeli University

Attorney at Law. Ali Yıldırım Sezer, Mayor of Gölcük City

Dr. Metin Şentürk, Head of the City Council of Gölcük

Caferi Tayyar Mert, National Education Manager Of Gölcük City

PhD Candidate Yalçın Yılmaz, Gölcük Municipality, Journalist

**Normalization Process During the Global Epidemic Period**Chairman:  
Assoc. Prof. Dr. Arif ÖZKAN  
Kocaeli University**IMASCON PANEL II – 14:00 / 14:45**

Prof. Dr. Tamara Milenkovic Kerkovic, University of Nis, Serbia

Prof. Dr. Luis Manuel Ferreira Roseiro, Coimbra Polytechnic-ISEC, Portugal

Assoc. Prof. Dr. Doğan Yüksel, Kocaeli University, Türkiye

Assoc. Prof. Dr. Flora Merko, Aleksandër Moisiu University, Albania

Assoc. Prof. Dr. Mehboob Nagarbawdi, Aki's Poona College Of Arts, Science &amp; Commerce, India

Principal Dr. Abbas Lokhandwala, Suryadatta College Of Management Information Research And Technology, India

Dr. Blerina Vrenozi, University of Tirana, Albania

**Normalization Process During the Global Epidemic Period****IMASCON PANEL II – 14:00 / 14:45**

Prof. Dr. Mehmet Demirtaş Bitlis Eren University, Türkiye

Assoc Prof., Dr. Lyudmyla Symochko Uzhhorod National University, Ukraine

Assoc. Prof. Dr. Nihat Çubukçu, National Oceanic and Atmospheric Administration, U.S.A.

Assoc. Prof. Dr. Vijay Tallapgrada, National Oceanic and Atmospheric Administration, U.S.A.

Assoc. Prof. Dr. Murzakmatov Amanbek Kamyrovich, Osh State University, Kyrgyzstan

Assoc. Prof. Dr. Ylber Aliu, AAB College, Public Administration Faculty, Kosovo

Assoc. Prof. Dr. Nagip Skenderi, University of Prishtina, Kosovo

Assist. Prof. Dr. Vedat Tümen, Bitlis Eren University, Computer Engineering, Türkiye

**Normalization Process During the Global Epidemic Period****ORAL PRESENTATIONS****4 December 2020****SESSION 1****Time 14:00 – 15:15****IMASCON Session 1.1 / 14:00 – 15:15 Hall : 1****4 December 2020****SESSION CHAIR : Assoc.Prof.Dr. Erdi DOĞANCI**<https://kocaeli.zoom.us/j/95383747280>

Assoc.Prof.Dr. Erdinç DOĞANCI	Synthesis And Characterization Of Star-Shaped Liquid Crystal Polymers
Dr. Ozan YAĞMUROĞLU	Development of Dimethyl Methylphosphonate Based Potentiometric Sensor for Detecting Nerve Agents Used in Chemical Weapons
Kevser ERBALCI	The Effect Of Ph And Temperature On The Swelling Capacity Of Itaconic Acid And Stearyl Metacrylate Based Super Absorplant
Seda KARABULUT	Uv Curable Transparent Anti-Fog Coating
Kevser ERBALCI	Synthesis And Swallowing Behavior Of Itaconic Acid and Stearyl Metacrilate-Based Hydrogels
<b>IMASCON Session 1.2 / 14:00 – 15:15</b>	<b>Hall : 2</b> <b>4 December 2020</b>
<b>SESSION CHAIR : Assoc.Prof.Dr. Hasan KAYA</b> <a href="https://kocaeli.zoom.us/j/96234280695">https://kocaeli.zoom.us/j/96234280695</a>	
Kerim ÖZBEYAZ	Investigation Of Surface Roughness In Machinability of Aa6082 Alloy Processed By Equal Channel Angular Pressing (Ecap)
Serkan ÖĞÜT	Investigation of the Effects of Expansion Equal-Channel Angular Pressing (Exp.-ECAP) Process on the Machinability of Pure Copper
Çiğdem DİNDAR	The Effect Of Infill Pattern On Mechanical Properties Of Materials Produced By Fused Deposition Modeling
Selahattin SEFACI	Balancing Hole Optimization In A Centrifugal Pump Impeller With Experimental Design Methods
Fatih Selman EREN	Investigation The Causes Of Ball Stud Fracture Via Finite Element Analysis
Assoc. Prof. Dr. Lyudmyla Symochko	Soil Resistome And Microbial Diversity As Main Aspects Of Food Security
Assoc. Prof. Dr. Lyudmyla Symochko	Environmental Antibiotic Pollution - Impact On Soil Microbiome
<b>IMASCON Session 1.3 / 14:00 – 15:15</b>	<b>Hall : 3</b> <b>4 December 2020</b>
<b>SESSION CHAIR : Assist.Prof.Dr. Fatma TURNA DEMİR</b> <a href="https://kocaeli.zoom.us/j/94113396426">https://kocaeli.zoom.us/j/94113396426</a>	
Assist.Prof.Dr. Fatma TURNA DEMİR	Assessing the genotoxic effects of D-Glucose and Sucrose in Drosophila melanogaster
Dr. Kamil Candan	Sexual Dimorphism in the Lacertid Lizard Apathya cappadocica (Werner, 1902) (Reptilia: Lacertidae) from Turkey
Assist.Prof.Dr. Berna KAVAKCIOĞLU YARDIMCI	Imidazole Antifungals: A Review Of Their Action Mechanisms On Cancerous Cells
Mustafa AVŞAR	Biodiversity of Turkey's Opiliones (ARACHNIDA: OPILIONES)
Dr. Burcu ŞABANOĞLU	Comparative morphology of the spermatheca in some subfamilies of Cerambycidae (Coleoptera, Chrysomeloidea)
Sara ROUHANDEH	Use of bacteria as medicine and drug transmission

Nurullah Öztürk	Trout Production In Bolu Province, Common Diseases In Facilities And Drugs Used Against These Diseases	
<b>IMASCON Session 1.4 / 14:00 – 15:15</b>	<b>Hall :4</b>	<b>4 December 2020</b>
<b>SESSION CHAIR : Assist.Prof.Dr. Başak GÖKÇE</b> <a href="https://kocaeli.zoom.us/j/96049080766">https://kocaeli.zoom.us/j/96049080766</a>		
Assist.Prof.Dr. Başak GÖKÇE	The Effects Vitamin E, Vitamin C and Selenium Supplements on Serum Paraoxonase-1 Activity	
Saad HUSSEIN	Low cost portable urine analysis system design based on color measurement	
Mohammed ALBABA	Deep Learning-Based Activity Tracking Using Mobile Sensors	
Çağatay Taşdemirci	Mechanical Finger Prosthesis Design And Manufacture Using A 3d Printer	
Çağatay Taşdemirci	Smart Patient Room Design With Mobile Application Control	
Çağatay Taşdemirci	Design Of Color Sensor Device To Be Used In Full Acromatopsy	
<i>Discussion</i>		
<b>ORAL PRESENTATIONS</b>		
<b>4 December 2020</b>	<b>SESSION 2</b>	<b>Time 15:30 – 16:45</b>
<b>IMASCON Session 2.1 / 15:30 – 16:45</b>	<b>Hall : 1</b>	<b>4 December 2020</b>
<b>SESSION CHAIR : Assist.Prof.Dr. Hakan Kaygusuz</b> <a href="https://kocaeli.zoom.us/j/93952331787">https://kocaeli.zoom.us/j/93952331787</a>		
Assis. Prof. Dr. Hakan Kaygusuz	Analysis of the thermal degradation mechanism of alginate hydrogels	
Şeyda YALÇIN	Synthesis, Characterization And Absorption Properties Of Disazo Dyes Containing Some Phenolic Benzoic Acid	
Assist.Prof.Dr. Zekeriyya Bahadır	Development deep eutectic solvent assisted microextraction (DESAME) method for preconcentration of palladium ions	
Selenay Hümeysra FURAT RENÇBER	Effects of Atorvastatin and Cinnamomum sp treatments on liver of Streptozotocin (STZ)-induced diabetic rat model: Histological and biochemical study	
Serkan Kırca	VEHICLE and LICENCE PLATE RECOGNITION	
<b>IMASCON Session 2.2 / 15:30 – 16:45</b>	<b>Hall : 2</b>	<b>4 December 2020</b>
<b>SESSION CHAIR : Assoc.Prof.Dr. Hasan KAYA</b> <a href="https://kocaeli.zoom.us/j/92472669716">https://kocaeli.zoom.us/j/92472669716</a>		
Lecturer Osman ÜNAL	Numerical Simulations Of Mass-Spring-Damper System Using A Hybrid Method	
Dr. Mehmet AYDIN	Hybrid Cutting Force Prediction For Ball-End Milling Process	
Halit Can VİDİNLİOĞLU	Energy And Exergy Analysis Of Different Refrigerants Used In The Steam Compressed Mechanical Cooling Cycle At Different	
Semih Çağlar TAŞ	Investigation Of Dependent And Independent Variables In Forming Method In Fastener Production	

Aygen Ahsen ERDOĞAN	New Trend Error Proofing Systems And Alternative Control Methods Used In Automotive Sector	
Orkan Baran KORKUSUZ	Laser Ablation Of Fiber Reinforced Polymer Matrix Composites	
<b>IMASCON Session 2.3 / 15:30 – 16:45</b>	<b>Hall : 3</b>	<b>4 December 2020</b>
<b>SESSION CHAIR : Assoc.Prof.Dr. Nilüfer Yıldız VARAN</b> <a href="https://kocaeli.zoom.us/j/98647333358">https://kocaeli.zoom.us/j/98647333358</a>		
Assoc.Prof.Dr. Nilüfer Yıldız VARAN	Triclosan Antimicrobials On Woven Clothings and Their Characterization	
Dr. Burcu ŞABANOĞLU	A Study on Elytral Pattern Variations of Plagionotus (Echinocerus) floralis (Pallas, 1773) (Coleoptera: Cerambycidae, Cerambycinae)	
Betül Gülfem BAŞAKIN	Estimation Of Body Fat Percentage By Machine Learning Methods	
Seda BEYAZ	The An Overview Of Present Global Pandemia: Covid-19	
Ebru KÖROĞLU	Effects Of Thymbra Spicata L. (Zahter), A Medicinal Plant, On Aggregation Properties Of Probiotic Bacterium L. Rhamnosus Gg	
Dr. Ayşenur KAYABAŞ	Gypsum Habitats Of The Çankiri Province As A Biogeological Heritage	
Sedat KÜÇÜKBAŞ	Trout Production In Bolu Province, Problems Of Facilities And Solution Recommendations For More Prsduction	
<b>IMASCON SESSION 2.4 / 15:30 – 16:45</b>	<b>Hall : 4</b>	<b>4 December 2020</b>
<b>SESSION CHAIR : Assoc. Prof. Dr. Hakan Köylü</b> <a href="https://kocaeli.zoom.us/j/96842697945">https://kocaeli.zoom.us/j/96842697945</a>		
Burhan AKSOY	Microcontroller Based Realization of Maximum Power Point Tracking in a Small Scale Wind Turbine	
Erol KUCUK	Investigation Of Medium Voltage Energy Monitoring Systems In Smart Grid Applications "Example Of An Airport"	
Abdurrahman YOLUN	Production and Investigation of Electrochemical Properties of Ho doped NaFePO <sub>4</sub> Cathode Material	
Ahmet YILDIZ	Direct Air Capture Technology - Assessment Of Uncertainties For The Deployment	
Eissa AL-SHAGEA	Developments Of Grid Connected Solar Photovoltaic Electric Production Systems In The World And Turkey	
Assoc. Prof. Dr. Hakan Köylü	Material Selection And Production Methods For Manufacturing A Steering Column Using Magsimal 59 Injection Casting Method	
<i>Discussion</i>		
<b>ORAL PRESENTATIONS</b>		
<b>4 December 2020</b>	<b>SESSION 3</b>	<b>Time 17:00 – 18:15</b>
<b>IMASCON Session 3.1 / 17:00 – 18:15</b>	<b>Hall : 1</b>	<b>4 December 2020</b>
<b>SESSION CHAIR : Assist.Prof.Dr. Merve DANDAN DOĞANCI</b> <a href="https://kocaeli.zoom.us/j/99385558878">https://kocaeli.zoom.us/j/99385558878</a>		

Assist.Prof.Dr. Merve DANDAN DOĞANCI	Preparation Of SiO <sub>2</sub> Based Superhydrophobic Pcl Surfaces
Güler HASIRCI	Pervaporation-Assisted Glycerol Carbonate Synthesis
Güler HASIRCI	Investigation Of Fuel Additives Solketal And Solketal Tertiary Butyl Ether Production
Burcu KIRTOKLU	Biomass Based Carbon Catalyst Synthesis and Characterization for Hydrogen-Bromine Redox Flow Cell Cathode
Esra YUMAT	Investigation of Adsorption Method for Humic Acid Removal from Water
<b>IMASCON Session 3.2 / 17:00 – 18:15</b>	<b>Hall : 2</b> <span style="float: right;"><b>4 December 2020</b></span>
<b>SESSION CHAIR : Assoc.Prof.Dr. Hasan KAYA</b> <a href="https://kocaeli.zoom.us/j/94658654540">https://kocaeli.zoom.us/j/94658654540</a>	
Sedef Akyol KILIÇ	The Analysis For Efficiency Of Work Force As Result Of Digitization In The Automative Industry
Yavuz Selim Korkmaz	Experimental and Numerical Investigation of the Flow in the Adjustable Elbow Couplings in Hydraulic Systems
Murat MERMER	Cold Forging Mold Analysis And Results Investigation With Simulation
Radhwan Ali ABDULGHANI SALEH	A Development Of Neural Network Model For Recognizing Red Palm Weevil Insects Based On Image Processing
Semih ÖNGİR	Investigation Of The Effects Of Tire Pressure Value Used In Vehicles On Tire Quality Parameters And Tire Life
<b>IMASCON Session 3.3 / 17:00 – 18:15</b>	<b>Hall : 3</b> <span style="float: right;"><b>4 December 2020</b></span>
<b>SESSION CHAIR : Assit. Prof. Dr. İbrahim MUTLU</b> <a href="https://kocaeli.zoom.us/j/92628151116">https://kocaeli.zoom.us/j/92628151116</a>	
Soner ÖNER	Examination On Sae 1040 Steel Hot Forged By Reckwalls Process
Volkan TERZIOĞLU	Characterization Of Microstructural And Mechanical Properties Of Cast Corson Alloys
Tolga ÖZYÖN	Effect Of Cryogenic Process On Microstructure And Mechanical Properties Of 16mncr5 Steel Surface Modified By Thermo-Chemical Processes
Volkan Şenol	Optimization Of Interface Properties Through Anodization Before Hydroxyapatite Coating By Electrophoretic
Seçkin ŞİMŞEK	Investigation Of Compatibilizer Effect On The Properties Of Abs/Pa6 Blend
Kudret Köse	Investigation Of The Effects Of Piston Design And Different Fuel Mixtures On Combustion In A Direct Injected Hcci Engine With Finite Volume Method
<b>IMASCON Session 3.4 / 17:00 – 18:15</b>	<b>Hall : 4</b> <span style="float: right;"><b>4 December 2020</b></span>
<b>SESSION CHAIR : Assist.Prof.Dr. Kubilay KARACİF</b> <a href="https://kocaeli.zoom.us/j/96424403080">https://kocaeli.zoom.us/j/96424403080</a>	
Assist.Prof.Dr. Kubilay KARACİF	Effects Of Graphite Ratio On Microstructure And Mechanical Properties Of Al7075–SiC–Gr Composite Material

Zeycan KALKAN	Electrochemical Enzymatic Biosensor Development By Using Different Electropolymerization Conditions Of Polyaniline	
Fatih KÖSE	Speed Control Of Dc Motor In Real-Time With Pid And Sliding Mode Control Methods	
İsmail Malik KUNDAKCI	Rolling Bearing Anomaly Detection with Vibration Signals	
Assist.Prof.Dr. Fatma SARF	Optical Properties Of Tio2/Sno2 Nanocomposites Depending On [Ti/Sn] Molar Ratio	
<i>Discussion</i>		
<b>ORAL PRESENTATIONS</b>		
<b>4 December 2020</b>	<b>SESSION 4</b>	<b>Time 18:30 – 19:45</b>
<b>IMASCON Session 4.1 / 18:30 – 19:45</b>		<b>Hall : 1</b>
<b>4 December 2020</b>		
<b>SESSION CHAIR : Assist.Prof.Dr. Serdar SOLAK</b>		
<a href="https://kocaeli.zoom.us/j/98081641392">https://kocaeli.zoom.us/j/98081641392</a>		
Assist.Prof.Dr. Serdar SOLAK	The Example Of Compiler Design With Low Level Virtual Machine Project	
Assist.Prof.Dr. Serdar SOLAK	The Diagnosis Of Covid-19 In The Lung Using Artificial Intelligence In X- Ray Images	
Hatice Elif EKİM	Twitter Text Analysis on the Airline Industry and Classification of Tweets According to Common Frequently Asked Questions Headlines	
Nagmy Ali Abdulgani SALEH	Mask Recognition Based On Texture And Color Moments Features	
Egemen Cumhur KALELİ	Design Of Calibration Data Transmission System Using Node MCU Based WiFi Network and 2G M2M Data Line	
Nadhem Nedhal ABDO QAID	Mri Brain Tumor Classification Using Texture Features And Artificial Neural Network	
<b>IMASCON Session 4.2 / 18:30 – 19:45</b>		<b>Hall : 2</b>
<b>4 December 2020</b>		
<b>SESSION CHAIR : Dr. Talip ÇELİK</b>		
<a href="https://kocaeli.zoom.us/j/92805328373">https://kocaeli.zoom.us/j/92805328373</a>		
Furkan TALO	Performance Analysis Of Des Algorithm with DNA Modeling	
Osman Bedrettin YÜCE	Automating the installation steps of open source distance education software	
Ghadir Abdulhakim A. A. Alselwi	Arabic Sign Language Recognition: A Review	
Eren ÖZHAN	A Research On The Reasons Of Failure In The Adaptations Of Erp Applications Of Companies.	
Fehime YİĞİT	Covid-19 Detection With Machine Learning-Based Ct Texture Analysis	
İbrahim AYAZ	Determination of Lesion Density from CT Images of COVID-19 Patients Using Deep Learning and Fuzzy Methods	
M.Ahmet DEMİRTAŞ	Deep learning methods used in 3D object recognition with point cloud	
<b>IMASCON Session 4.3 / 18:30 – 19:45</b>		<b>Hall : 3</b>
<b>4 December 2020</b>		
<b>SESSION CHAIR : Assit. Prof. Dr. İbrahim MUTLU</b>		
<a href="https://kocaeli.zoom.us/j/91788979406">https://kocaeli.zoom.us/j/91788979406</a>		
Eda Nur ARIKAN	The Change of pH and EC in Natural Treatment With	

	Grass Plant (Lolium Perenne L.) of Soils Exposed to Heavy Metal Pollution	
Esra CAN	Evaluation of Some Soil Properties with Geographical Information Systems (GIS) in Nevşehir organized industrial zone	
Esra ŞAHİN	Recovery Methods And Waste Management Of Wastes From Jewellery With Ramat Sector	
Hakan ŞENÇİMEN	Investigation Chemical Fractions Of Heavy Metal In The Sediment Of Eğirdir Lake	
Esin KACIRA	Naproxen Existence In Wastewaters And Treatment Methods	
Elif DURNA	Covid-19 Presence and Potential Effects in Wastewater	
<b>IMASCON Session 4.4 / 18:30 – 20:00</b>		<b>Hall : 4</b>
<b>4 December 2020</b>		
<b>SESSION CHAIR : Assist.Prof.Dr. Ayten YILMAZ</b>		
<a href="https://kocaeli.zoom.us/j/93125182974">https://kocaeli.zoom.us/j/93125182974</a>		
Assist.Prof.Dr. Volkan Yilmaz	Performance Evaluation Of Pansharpening Methods On Hyperspectral Images	
Ensar AYAN	Stabilization Of Clay With Lime And Cement	
Mahmut YETİŞİR	Prediction of Standart Precipitation Index Values of Konya Province by Using Hybrid Machine Learning Methods	
Merve ERGINER	Investigation Of The Behavior Of Barrette Piles Under xial Load	
Assist.Prof.Dr. Serhat ÇELİKTEN	The Influence Of Activator Type On The Mechanical Properties Of Waste Basalt Powder-Based Geopolimer Mortars	
Assist.Prof.Dr. Ayten Yılmaz	Plant Logistics Optimization within the Scope of Lean Philosophy: Vehicle Routing Application Problem	
<b>5 December SATURDAY</b>		
<b>ORAL PRESENTATIONS</b>		
<b>5 December 2020</b>	<b>SESSION 5</b>	<b>Time 10.30 – 11:45</b>
<b>IMASCON Session 5.1 / 10:30 – 11:45</b>		<b>Hall : 1</b>
<b>5 December 2020</b>		
<b>SESSION CHAIR : Prof.Dr. Arif ÖZKAN</b>		
<a href="https://kocaeli.zoom.us/j/97176552216">https://kocaeli.zoom.us/j/97176552216</a>		
Çağatay Taşdemirci	Designing Electric Vehicle And Charging Station By Using Super Capacitor	
Salih Burak KEMER	A Comparison of Secondary Sided AC/ DC Rectifier Systems for Wireless Charging Systems	
Eyüp Ertuğrul KARAKUZULU	Increasing Efficiency Of Perovskite Solar Cells Using Quantum Dot Interface Layer	
Büşra ÖZEN	Battery Analysis In Hybrid Electric Vehicles With The Advisor Program	
Cenk ANDIÇ	Economic And Environmental Dispatch With Valve Point Effect Using Genetic Algorithm	
Enes KAYMAZ	Analysis Of Voltage Stability With Synchronous Generator Models In Power Systems	

Muhammed Selman EREL	Fast, Accurate and Robust Determination Method for Critical Temperature of Superconductors	
<b>IMASCON Session 5.2 / 10:30 – 11:45</b>	<b>Hall : 2</b>	<b>5 December 2020</b>
<b>SESSION CHAIR : Assoc.Prof.Dr. Gülesen ÜSTÜNDAĞ ŞIRAY</b> <a href="https://kocaeli.zoom.us/j/96398841381">https://kocaeli.zoom.us/j/96398841381</a>		
Assoc.Prof.Dr. Gülesen Üstündağ Şiray	Estimation In Replicated Ultrastructural Measurement Error Models By Improving Corrected Score Function	
Assoc.Prof.Dr. İlker İnam	On Dimensions of Spaces of Modular Forms	
Engin FURAT	Chaotic Functions on n-dimensional Unit Disc	
Eda Akarsu	A Numerical Approach For Fractional Bagley Torvik Equations	
Şule Çürük	On Important Identities with Bicomplex Lucas Numbers and Their Idempotent Representations	
Dr. Pelin ŞENEL	MHD Slip Flow in a Circular Duct with a Conducting Section on the Wall	
Burak ARSLAN	Algebraic Operations Of Intuitionistic Fuzzy Parameterized Intuitionistic Fuzzy Soft Matrices And Their Application To A Performance-Based Value Assignment Problem	
<i>Discussion</i>		
<b>IMASCON Session 5.3. / 10:30 – 11:45</b>	<b>Hall : 3</b>	<b>5 December 2020</b>
<b>SESSION CHAIR : Assit. Prof. Dr. İbrahim MUTLU</b> <a href="https://kocaeli.zoom.us/j/97275283209">https://kocaeli.zoom.us/j/97275283209</a>		
Serhan YALÇIN	Herbals Sold for Phytotherapy Purposes in Suruç (Şanlıurfa)	
İkram ÇELİK	Disaster And Emergency Management Under Forest Fires In Smart Cities	
Ferit ERDEM	Mathematical Method For Establishing Strength Standards Of Corrugated Board	
Saliha ÖZER	Supercritic Co2 Extraction Device Optimization With Lemon Verbena Herb	
Zeynep ÇAVUŞ	Investigation Of The Sensory Characteristics Of Shalgam Made With Bulgur Boiler Water	
Nursel Söylemez Milli	A Bioinformatics-Based Approach For Designing Primer Sets In Determination Of Meat Specificity	
<b>ORAL PRESENTATIONS</b>		
<b>5 December 2020</b>	<b>SESSION 6</b>	<b>Time 12:00 – 13:15</b>
<b>IMASCON Session 6.1 / 12:00 – 13:15</b>	<b>Hall : 1</b>	<b>5 December 2020</b>
<b>SESSION CHAIR : Prof. Dr. A. Necati ÖZSEZEN</b> <a href="https://kocaeli.zoom.us/j/98518257656">https://kocaeli.zoom.us/j/98518257656</a>		
Cenk ANDIÇ	Maximum Power Point Tracking Algorithm With Doubly-Fed Induction Generator Used In Variable Speed Wind Turbines	
Cenk ANDIÇ	Automatic Generation Control Of Two-Area Interconnected Non-Reheat Thermal Power System	



Hakan ÇELİK	Optimization Of Electric Vehicle Charging Stations With Genetic Algorithms
Emre GAYİR	Asic Implementation Of An Aes Accelerated Risc-V Based System On Chip
İsmail SARIGÜL	Six-Phase Induction Motor Control With Sinusoidal Pulse Width Modulation Technique
Beytullah ZOROĞLU	Electric Vehicle Status Of Standards And Electric Vehicle Charging Stations In Turkey
<b>IMASCON Session 6.2 / 12:00 – 13:45</b>	<b>Hall : 2</b> <b>5 December 2020</b>
<b>SESSION CHAIR : Assoc. Prof. Dr Ali TÜRKCAN</b> <a href="https://kocaeli.zoom.us/j/96628682520">https://kocaeli.zoom.us/j/96628682520</a>	
Ahmet DEMIRKESEN	Investigation Of The Effects Of Using Aluminum Alloys In Electric Vehicles Production
Ömer Bora NAMLI	Fire Risk Map and Location Planning for Fire Department Station
Cengiz AKTAŞ	Modelling of Financial Supports for SMEs and Evaluation of Alternative Policies with System Dynamics Approach
Birol ÖZGÜN	The Effect Of Fusel Oil On Performance And Combustion Characteristics In A Crdi Engine
<i>Discussion</i>	
<b>IMASCON SESSION 6.3 / 12:00 – 13:15</b>	<b>Hall : 3</b> <b>5 December 2020</b>
<b>SESSION CHAIR : Assoc. Prof. Dr. Ertan ALPTEKİN</b> <a href="https://kocaeli.zoom.us/j/98563550234">https://kocaeli.zoom.us/j/98563550234</a>	
Rabia Melike DURAN	A Defect Analysis Study In A Tailoring Workshop For Textile Industry
Müberra TERZİ	Of Polyclinic Classification Based On Abstract Epicrisis Using Text Mining Techniques
Esra AKTAŞ	Applicability of Virtual Reality in Occupational Safety Training of Healthcare Workers
Tuğçen HATIPOĞLU	Reducing The Amount Of In-Process Inventory In A Manufacturing Facility With The Simulation Method
Tuğçen HATIPOĞLU	A Heuristic Approach to Vehicle Loading and Routing Optimization in Milk Run System
<b>ORAL PRESENTATIONS</b>	
<b>5 December 2020</b>	<b>Session 7</b> <b>Time 13:30 – 14:45</b>
<b>IMASCON Session 7.1 / 13:30 – 14:45</b>	<b>Hall : 1</b> <b>5 December 2020</b>
<b>SESSION CHAIR : Assist.Prof.Dr. Mehmet Altay ATLIHAN</b> <a href="https://kocaeli.zoom.us/j/95140713539">https://kocaeli.zoom.us/j/95140713539</a>	
Ömer Faruk ALEMDAR	The Infrared Behavior Of Thermal Gluon Self-Energy In Light-Cone Gauge
Assist.Prof.Dr. Mehmet Altay ATLIHAN	Luminescence Characteristics Of Gypsum (CaSO <sub>4</sub> .2H <sub>2</sub> O) Mineral Obtained From Çankiri And The Effect Of Optical

	Stimulations On Thermoluminescence Signals
Assist.Prof.Dr. Ali ÇELİK	CMS Mu+VBF Trigger Performance with 2017 Data
Assist.Prof.Dr. Furkan Semih DÜNDAR	Invitation to Using n-Scale Calculus in Physics and Future Opportunities
Sebahat ALTUNDAĞ	Development Of Copper-Based Non-Ion Batteries
<b>IMASCON Session 7.2 / 13:30 – 14:45</b>	<b>Hall : 2</b> <span style="float: right;"><b>5 December 2020</b></span>
<b>SESSION CHAIR : Assist.Prof.Dr. Handan Engin Kirişli</b> <a href="https://kocaeli.zoom.us/j/92110094711">https://kocaeli.zoom.us/j/92110094711</a>	
Assist.Prof.Dr. Handan Engin Kirişli	Year-Dependent Change Of Dnp Parameters In P-Difluorobenzene Suspension With Asphaltene
Mustafa AYDIN	Optical and Structural Characterisation of Ternary Chalcogenide TlSbSe <sub>2</sub>
Dr. Aykan AKÇA	The Bond Activation Mg-H And Adsorption Of MgH <sub>2</sub> On Cu And Ni Embedded Graphene Surfaces
Azimollah ALESHZADEH	Gis Based Landslide Susceptibility Mapping: Uzundere, Erzurum
Seher GÖZSÜZ	Discrimination of the natural and artificial quakes occurred around the Eastern Anatolian Fault

*Discussion*

**POSTER PRESENTATIONS  
04 December, 2020**

**16:00 - 17:00** **Poster Session 1**

**Zoom Link :** <https://kocaeli.zoom.us/j/92973407637>

- **Mert Akın**  
Neotectonic Investigation of Ezine (Çanakkale) and Its Surrounding
- **Yousef HAJ HAMOUD**  
A Method Based on Video and Digital Images in the Production of 3D Models of Buildings
- **Güven Yıldırım**  
Packaging Applications In Fruits

**17:30 - 18:30** **Poster Session 2**

**Zoom Link :** <https://kocaeli.zoom.us/j/97985907942>

- **Selen Güner**  
Synthesis of Native Esterquat Compounds with Alternative Methods
- **Hakan Aşkun**  
Synthesis Of Water-Based Binders With Different Functional Properties And Their Effects On Water-Based Paint Performance
- **Mustafa Mohammed Kareem**  
Production of PAN-Added Nanofibers and Use of Bisphenol Derivatives in Chromate Extraction
- **Gülşen Bahar**  
Development of new electroactive polymers for smart windows
- **Özlem Çulcu Deniz**  
Effects Of Peganum Harmala, A Medicinal Plant, On Aggregation Properties Of The Probiotic Bacterium Lactobacillus Rhamnosus
- **Belisa Korriku**  
The Importance of Social Media in the Food Market
- **Fidan Bal**  
Effect Of Acrylic Thickening Monomer Composition On Water-Based Paint Performance And Reology
- **Efsun Keskiner**  
Using new types of electroactive polymer films in the Photo / Electrochemical Reduction Process of Carbon Dioxide Gas

