

## ONLINE PRESENTATION PROGRAM

### 8 September 2021 Session 1 – ZOOM Cloud Meetings

**Session Chair:**      **Keynote Speaker: Prof. Dr. Mehmet KİTİŞ**  
**Use of Membrane Processes for Wastewater Reclamation**

**Meeting ID:**      **857 9815 5295**  
**Passcode:**      **iconst1**

13:30-13:40	ICONST-25	The Impact of Composition of The Members of The Board of Directors on The Financial Performance of Limited Liability Companies in Kosovo <b>Dafina Abdullahu</b>
13:40-13:50	ICONST-49	Possibilities of using lignocellulosic residues from vineyards as an alternative material for wood-composites on the example of Wood Plastic Composites production <b>Aleksandra Jezo</b>
13:50-14:00	ICONST-56	Interconnections of art and biology: towards a new architecture of the olive tree <b>Amine Elgheryeni</b>
14:00-14:10	ICONST-123	Influences of Hot Plasmas on the Reactor Walls, a BCA Work <b>Yakup Hundur, Merve İlay Çelikkaya</b>
14:10-14:20	ICONST-100	Isolation and Characterization of Saponins From Astragalus strictispinis <b>Rabia Nur Ün, Tamer Karayıldırım, Özgen Alankuş</b>
14:20-14:30	ICONST-115	Marketing research on consumer behavior when buying bottled water <b>Sofija Thompson</b>
14:30-14:40	ICONST-165	Forecasting The Development of Tourist Regional Infrastructures <b>Bishkek Makhabat</b>
14:40-14:50	ICONST-181	New Functional ZnO Nanoparticle –Based Coatings With Antibacterial Properties Synthesizes By A Facile Microwave Approach <b>Maria Antonia Tănase, Adina Răducan, Petruța Oancea, Cristina Lavinia Nistor, Elvira Alexandrescu, Cristina Scamoroscenco, Cristian Petcu, Maria Marinescu, Lia Mara Dițu, Ludmila Otilia Cintează</b>

**Please note that session presentations will take place at local time in Turkey. Therefore, the participants in different time zones are commended to make their plans considering the time difference.**

## ONLINE PRESENTATION PROGRAM

### 8 September 2021 Session 2 – ZOOM Cloud Meetings

Session Chair: **Dr. Refika Ceyda BERAM**

Meeting ID: **843 2801 3736**

Passcode: **iconst2**

15:30-15:40	ICONST-155	Determination of adductor pollicis muscle thickness in overweight or obese young women <b>Tuba Tekin, Mehmet Çavdar, Emine Dinçer</b>
15:40-15:50	ICONST-42	The Effect of Exogenous Copper Sulphate Application on Quality Criteria, Vitamin C, and Total Phenolic Content in Leek ( <i>Allium porrum</i> L.) <b>Özlem Aras Aşçı, Neslihan Nohut Maşlakçı, Hüsnü Ünlü</b>
15:50-16:00	ICONST-43	Effects of Sucrose and Brassinosteroid Treatments on Root Growth and Secondary Metabolite Production in Root Cultures of <i>Rubia tinctorum</i> L. <b>Nilgün Göktürk Baydar, Özlem Aras Aşçı, Tunhan Demirci, Hasan Baydar</b>
16:00-16:10	ICONST-109	Determination of Temporal Changes in Forest Areas of Istanbul Province <b>Damla Işıl Zorlu, H. Oğuz Çoban</b>
16:10-16:20	ICONST-111	Synthesis and Characterization of New Ionic Liquids With Diboron Trioxide <b>Nesrin Korkmaz, Hüseyin Akbaş</b>
16:20-16:30	ICONST-112	Relations between topographic variables and forest ecosystems in Isparta Regional Directorate of Forestry <b>H. Oğuz Çoban, Mehmet Eker, Hakan Durgun</b>
16:30-16:40	ICONST-130	Purslane: A Health-Promoting Medicinal Plant With Multifunctionality <b>Fadime Eryılmaz Pehlivan</b>
16:40-16:50	ICONST-139	Assessment of Landscape Potential in terms of Rural Tourism: Göktepe (Karaman) Town Example <b>Figen Altın, Abdullah Kelkit</b>
16:50-17:00	ICONST-151	Performance Analysis Of Advanced Encryption Standard Algorithm Using Parallel Computing For Embedded Systems <b>Muhammet Cihat Mumcu, Güner Tatar</b>

## ONLINE PRESENTATION PROGRAM

### 9 September 2021 Session 3 – ZOOM Cloud Meetings

Session Chair: Prof. Dr. Önder KIZILKAN

Meeting ID: 822 6215 6479

Passcode: iconst3

09:00-09:10	ICONST-164	Evaluation of Parameters Affecting Frequency Response Analysis Measurements in Power Transformers <b>Selim Köroğlu, Akif Demirçalı, Mustafa Yıldız</b>
09:10-09:20	ICONST-149	Internet of Things Based Real-Time Fatigue Detection System for Drivers with Kinect Sensors <b>Enes Açıkgozoğlu, Ziya Dirlik, Ayhan Arısoy</b>
09:20-09:30	ICONST-138	Determination of Geological-Geochemical Properties of Magnesite Formations Observed in Kizildag Ophiolites <b>Yusuf Topak</b>
09:30-09:40	ICONST-143	Static and Dynamic Loads and Effects on Welding Seams in Steel Cylindrical Tower Wind Turbines <b>Fatih Ata, Adnan Çalık</b>
09:40-09:50	ICONST-145	Hide Data In 24-Bit And 8-Bit Bmp And Tiff Files, Reading Confidential Data And Comparing With Image Quality Criteria According To Steganography Principles <b>Remzi Gürfidan, Ziya Dirlik</b>
09:50-10:00	ICONST-146	Detection of Hail Damage in Fruits Using Image Processing Techniques with Kinect Sensor <b>Enes Açıkgozoğlu, Remzi Gürfidan</b>
10:00-10:10	ICONST-147	A Novel Multi-attribute Visual CAPTCHA Model Approach <b>Ziya Dirlik, Ayhan Arısoy</b>
10:10-10:20	ICONST-148	Assistant Referee Offside Signals Training Simulator System Design <b>Ayhan Arısoy, Enes Açıkgozoğlu</b>

## ONLINE PRESENTATION PROGRAM

### 9 September 2021 Session 4 – ZOOM Cloud Meetings

Session Chair: **Dr. Caner VURAL**

Meeting ID: **811 3189 4904**

Passcode: **iconst4**

10:45-10:55	ICONST-62	The approach of the critical size bone defects by decellularized vascularized bone allografts. <b>Pavlovschi Elena, Stoian Alina, Verega Grigore, Nacu Viorel</b>
10:55-11:05	ICONST-90	Sustainable thinking, educational opportunities in interior architecture projects <b>Munteanu Angela</b>
11:05-11:15	ICONST-94	The chance of architectural heritage of our recent history <b>Péter Fejérdy</b>
11:15-11:25	ICONST-125	An Example of Construction Structures and Design Planning as a Sustainable-Eco-Village Akbaş Village Analysis <b>Ayşe Arıcı</b>
11:25-11:35	ICONST-141	Reducing the Estimation Error of the Measure of Proximity Between Objects in Pattern Recognition <b>Rahim Mammadov, Gurban Mammadov, Sevinj Aliyeva</b>
11:35-11:45	ICONST-154	Changes in agrochemical indicators of soils under the rotational technique of pasture use in the conditions of the Kyrgyz Republic <b>Totubaeva N.E., Shalpykov K.T.</b>
11:45-11:55	ICONST-163	The “sustainable” landscape: learning from the building tradition of the Hyblean countryside to prepare for the future <b>Gianfranco Gianfriddo, Luigi Pellegrino, Matteo Pennisi</b>
11:55-12:05	ICONST-185	Between History And Technology: The Small Villas Of The Late Nineteenth Century In The Syracuse Countryside. The Recovery Of Villa Ortisi <b>Fernanda Cantone, Francesca Castagneto</b>
12:05-12:15	ICONST-187	Impact of Pandemic (Covid 19) on air quality in Prishtina <b>Besa Veseli, Shkumbin Shala, Vehebi Sofiu</b>

## ONLINE PRESENTATION PROGRAM

### 9 September 2021 Session 5 – ZOOM Cloud Meetings

Session Chair: **Dr. Meruyert KAYGUSUZ**

Meeting ID: **881 8153 2799**

Passcode: **iconst5**

12:45-12:55	ICONST-40	The Effects of Coronavirus in the construction industry: a case of Turkey <b>Pınar Usta, Başak Zengin, Kübra Arslan</b>
12:55-13:05	ICONST-95	Efficiency of Singularity and PCA Mapping of Mineralization-Related Geochemical Anomalies: A Comparative Study Using BLEND and <180µm Stream Sediment Geochemical Data in Eskisehir-Sivrihisar Region <b>Fatma Nuran Sönmez, Hüseyin Yılmaz</b>
13:05-13:15	ICONST-52	The effect of holding time on the mechanical properties of TFP produced thermoplastic matrix composites under compression molding process <b>Hasan Kara, Mustafa Özgür Bora, Emine Baş</b>
13:15-13:25	ICONST-105	Denim Clothing Design with Ecological Footprint <b>Sukriye Yuksel</b>
13:25-13:35	ICONST-107	Image Data Augmentation Techniques for Fracture Detection of Dogs <b>Gülnur Begum Ergün, Selda Güney</b>
13:35-13:45	ICONST-184	Variation of Mean Free Path for Collision 'O <sup>+</sup> + N <sub>2</sub> ' During The Solar Eclipse <b>Mehmet Yaşar</b>
13:45-13:55	ICONST-171	Effects of different stitch combinations on the seam bursting characteristics of PET/Co workwear <b>Sukran Kara</b>
13:55-14:05	ICONST-45	Moving Towards Sustainable Construction: A primitive transitional guide. <b>Hagar Ali Habib, Gökhan Gelişen</b>
14:05-14:15	ICONST-51	Concentration of heavy metals in the hepatopancreas of the Roman snail ( <i>Helix pomatia</i> , L.) in the city of Mitrovica-Kosovo <b>Leonora Çarkaj, Qerim Selimi, Murtezan Ismaili1, Albana Plakiqi Milaimi</b>

## ONLINE PRESENTATION PROGRAM

### 9 September 2021 Session 6 – ZOOM Cloud Meetings

Session Chair: **Dr. Kubilay TAŞDELEN**

Meeting ID: **878 7043 7036**

Passcode: **iconst6**

14:30-14:40	ICONST-122	Identification And Measures To Eliminate Delays In The Construction Sector In Kosovo <b>Muhamet Ahmeti</b>
14:40-14:50	ICONST-50	Preprocessing of Seismic Signals on base of AI <b>Ramziyya Garazade, Naila Allahverdiyeva</b>
14:50-15:00	ICONST-188	Influence of different habitat types on heavy metal content along railway lines <b>Zvezdana Stančić, Željka Fiket, Andreja Vuger</b>
15:00-15:10	ICONST-186	General usage and features of data visualization software <b>Fehmi Skender, Aybeyan Selim, Ilker Ali</b>
15:10-15:20	ICONST-34	Proposal and Analysis of the Geothermal Energy Based Plant; Thermodynamic Assessment <b>Oğuzhan Akbay, Fatih Yılmaz</b>
15:20-15:30	ICONST-140	Extraction of heavy elements using liquid-liquid extraction <b>F. Ghebghoub, D. Barkat</b>
15:30-15:40	ICONST-156	Study of the Ohrid Traditional Ottoman Houses Local Architecture in Sustainability Context <b>Levent Menga</b>
15:40-15:50	ICONST-78	Relationship And Differences Between Leadership And Management In Construction <b>Hagar Ali Habib, Gökhan Gelişen</b>
15.50-16.00	ICONST-152	Encryption Technique With Catalan Numbers <b>Aybeyan Selim</b>

## ONLINE PRESENTATION PROGRAM

### 9 September 2021 Session 7 – ZOOM Cloud Meetings

Session Chair: **Dr. Özdemir Şentürk**

Meeting ID: **842 0409 8937**

Passcode: **iconst7**

18:00-18:10	ICONST-168	Simultaneous Hybrid Use of Drinking Water Pump Energy from Grid and Solar Energy <b>Aydın Güllü</b>
18:10-18:20	ICONST-172	A New Perspective on Proteasome Inhibitors: A549 Lung Cancer Cell Microenvironment with M1 Polarized Macrophages <b>Selin Engür-Öztürk, Elif Kaya-Tilki</b>
18:20-18:30	ICONST-178	Influence of Cell Transportation Microchannel Wall Quality on Cell Deposition Rate: a DPM Analysis <b>Daver Ali</b>
18:30-18:40	ICONST-65	Concentrated Kefir Production by Ultrafiltration <b>Firuze Ergin, Gülfide Tair, Ezgi Tekşan, Gözde Nuran Balcı, Ahmet Küçükçetin</b>
18:40-18:50	ICONST-35	Comparative Performance Investigation of a Transcritical CO2 Power Plant Using with Waste Heat <b>Fatih Yılmaz</b>
18:50-19:00	ICONST-63	Determination Capacity of Air Quality Regulation Services in Urban Forestry: Case of Düzce in Turkey <b>Nermin Başaran, Melek Yılmaz Kaya</b>
19:00-19:10	ICONST-176	Functional Diversity Effects Carbon Sequestration in Urban Forestry: Case of İstanbul in Turkey <b>Nermin Başaran</b>
19:10-19:20	ICONST-179	Geomorphometric Analysis of the Sub-watersheds in the Eastern Black Sea Region, Turkey <b>Senem Tekin, Tolga Çan</b>