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## ORAL PRESENTATION PROGRAM

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**7 September 2022**

**Opening Ceremony– FBT-Budva, Conference Hall**

09:30-11:00     **Registration**

**Opening Session - Welcome Speeches**

11:00-12:00     **Prof. Dr. Rade Ratkovic, Dean of Fakultet za Biznis i Turizam**

**Valentina Bellenger, Director of Akademija Znanja**

**Assoc. Prof. Dr. Mustafa Karaboyaci, Head of Organizing Committees**

12:00-12:30     **Coffee Break**

## ORAL PRESENTATION PROGRAM

### 7 September 2022 Session 1 – Room 1

Session Chair: Prof. Dr. Indrit BIMBI

13:30-13:45	ICONST-169	The Impact of the Design Industry on the Economy: an empirical stud <b>Anisa Mekuli, Dea Mashkulli, Dina Bashota</b>
13:45-14:00	ICONST-10	Implementation Of Artificial Intelligence In Crm Systems In Industrial Companies <b>Raphael Olaniyi</b>
14:00-14:15	ICONST-30	In vitro meat in the light of natural/artificial argument <b>Luca Lo Sapio</b>
14:15-14:30	ICONST-121	Bio-economic modelling of cropping patterns in farm conditions <b>Izabela Adamickova, Natalia Turcekova, Tatiana Bullova, Zuzana Bajusova</b>
14:30-14:45	ICONST-115	Ribwort plantain and its unknown below-ground properties. <b>Michal Pol, Knut Schmidtke , Florian Tröeber</b>
14:45-15:00	ICONST-84	Preliminary investigation of UF resin substitution by bark-residue-based binder <b>Aleksandra Ježo , Grzegorz Kowaluk</b>
15:00-15:15	ICONST-92	An attempt to upcycle pine tree branches for particleboard production <b>Anita Wronka , Grzegorz Kowaluk</b>
15:15-15:30	ICONST-231	Nursing Profession: An Approach Related to Healthcare Market Sustainability <b>Indrit Bimi, Daniela Bimi</b>

**15:30-16:00: Coffee Break**

## ORAL PRESENTATION PROGRAM

7 September 2022 Session 2 – Room 1

Session Chair: Assoc. Prof. Dr. Mustafa KARABOYACI

16:00-16:15	ICONST-96	An FDTD modeling of GPR for Detecting and Mapping Archeological Sites <b>Muhammet Cihat Mumcu, İzzet Yavuz, Ercan Aykut, Sena Taş</b>
16:15-16:30	ICONST-99	Investigation of Antibiotic Resistance, ESBL, Biofilm Properties of Acinetobacter spp. Strains Isolated from Various Clinical Specimens <b>Mustafa Onur Aladağ, Ahmet Demirdelen, Mehmet Musa Özcan</b>
16:30-16:45	ICONST-101	An FDTD modelling of GPR for Detecting and Mapping Archeological Sites <b>Muhammet Cihat Mumcu, İzzet Yavuz, Sena Taş, Ercan Aykut</b>
16:45-17:00	ICONST-116	Design and Implementation of a Bionic Hand Control with Mobile Software <b>Hayati Mamur, Ceren Dölek, Mehmet Ali</b>
17:00-17:15	ICONST-69	Investigation of Load Dependent Behavior of Boost Converter with Perturb and Observe Maximum Power Point Tracking for Thermoelectric Generators <b>Çiğdem Akyıldız, Mehmet Ali Üstüner, Hayati Mamur</b>
17:15-17:30	ICONST-85	Structural Features of Metamorphic Rocks Around Budağan Mountain (Emet/Kütahya) <b>Furkan Öztürk, Ali Kamil Yüksel</b>
17:30-17:45	ICONST-175	Prediction of Corrosion Level of Corroded Reinforced Concrete Columns from Crack Width <b>Yaşar Ayaz</b>
17:45-18:00	ICONST-57	Structural Characterization Analysis of Architect Sinan's Şehzade Mosque <b>Esra Şahin</b>

## ORAL PRESENTATION PROGRAM

**7 September 2022 Session 3 – Room 2**

**Session Chair: Prof. Dr. Vehebi SOFIU**

13:30-13:45	ICONST-25	Recovering Industrial Heritage in the Small Towns. The Disused Textile Factories in Montebelluna (Italy) <b>Enrico Pietrogrande, Alessandro Dalla Caneva, Massimo Mucci,</b>
13:45-14:00	ICONST-170	Some Considerations on Correlation Between Port Machinery Maintenance and Environmental Aspects <b>Deda Đelović</b>
14:00-14:15	ICONST-203	Performance of water turbines and generating efficiency in small HPPs <b>Vehebi Sofiu, Muhaxherin Sofiu, Sami Gashi</b>
14:15-14:30	ICONST-222	Ultrafiltration Membranes With Improved Rejection of La3+ <b>Alexandra Pulyalina, Galina Polotskaya, Ilya Faikov, Konstantin Grekov</b>
14:30-14:45	ICONST-58	The geometry of the railway transition curves between theory and practice <b>Orban Zsolt Laszlo</b>
14:45-15:00	ICONST-128	Simultaneous Removal of heavy metals and cyanide by Photoelectrocoagulation <b>Ahmad Shahedi, Ahmad Jamshidi, Taghipour, Ahmad Khodadadi Darban</b>
15:00-15:15	ICONST-159	A probabilistic approach to the modelling of the corrosive wear percentage of bulkhead panels for bulk ships <b>Špiro Ivošević, Nataša Kovač</b>
15:15-15:30	ICONST-7	Production of dye sensitized solar cell from vat yellow 2 <b>Fatih Yiğit, Mustafa Karaboyacı</b>

**15:30-16:00: Coffee Break**

## ORAL PRESENTATION PROGRAM

### 7 September 2022 Session 4 – Room 2

Session Chair: Assoc.Prof. Dr. Mehtap DURSUN

16:00-16:15	ICONST-126	Warehouse Location Selection for Possible Great Istanbul Earthquake <b>Asli Gul Yalcindag, Mehtap Dursun, Nazli Goker</b>
16:15-16:30	ICONST-127	Cost Minimization by Liner Shipping Transport Integration into the Supply Chain and Supplier Selection in a New Production Facility <b>Ahmet Karakaya, Mehtap Dursun, Nazli Goker</b>
16:30-16:45	ICONST-129	Criteria Evaluation of Agile Outsourcing Provider Selection Problem: An Intuitionistic Fuzzy Mapping Approach <b>Nazli Goker, Mehtap Dursun</b>
16:45-17:00	ICONST-160	Prioritization of Success Factors in E-commerce <b>Nazli Goker, Mehtap Dursun</b>
17:00-17:15	ICONST-164	Bonding D2 Tool Steel With Different Curve Surfaces And Investigation Of The Mechanical Properties By Finite Element Method <b>Mahir Uzun, Bahar Akçadağ</b>
17:15-17:30	ICONST-168	Flexural strength behavior of aged glass-carbon/epoxy hybrid composites in seawater, engine oil and diesel fuel degradation environments <b>Ahmet Saylık, Şemsettin Temiz</b>
17:30-17:45	ICONST-55	DynasticNet: Dynamic and static multi-network <b>Eren Çaldıran, Tankut Acarman</b>

## ORAL PRESENTATION PROGRAM

7 September 2022 Session 5 – Room 3

Session Chair: Dr. Tuğçe PEKDOĞAN

13:30-13:45	ICONST-186	Effect Of Silica Fume On The Mechanical Properties Of Slag Based Geopolymer Concretes Under High Temperatures <b>Mehmet Burhan Karakoç</b>
13:45-14:00	ICONST-9	investigation of encapsulation efficiency of olive leaf extract with alpha and beta cyclodextrin <b>Şerife Çevik, Mustafa Karaboyacı, Gülcan Özkan</b>
14:00-14:15	ICONST-48	Municipal solid waste landfills and their impact on air quality: A Review <b>Tugce Pekdogan</b>
14:15-14:30	ICONST-261	Rapid and on-site detection of plant diseases using Loop-mediated isothermal amplification (LAMP) <b>Refika Ceyda Beram</b>
14:30-14:45	ICONST-119	Changes in Use of Educational Computer and Communication Technologies and Approach of Instructors to Changes <b>Fehmi Skender, Yalçın İşler</b>
14:45-15:00	ICONST-155	New locality record of <i>Inosperma bongardii</i> , with notes on its taxonomy, molecular phylogeny and ecology <b>Oğuzhan Kaygusuz</b>
15:00-15:15	ICONST-237	Determination of Optimum Pyrolysis Temperature and Time for the Production of Activated Carbon From Lavender Stems <b>Yaren Cömert, Mustafa Karaboyacı</b>

15:30-16:00: Coffee Break

## ORAL PRESENTATION PROGRAM

8 September 2022 Session 6 – Room 3  
Session Chair: Dr. Serkan ÖZDEMİR

10:00-10:15	ICONST-196	Predicting of the future changes of hawthorn ( <i>Crataegus monogyna</i> JACQ.) and rosehip ( <i>Rosa canina</i> L.) in Antalya <b>Serkan Özdemir</b>
10:15-10:30	ICONST-148	Determination of total antioxidant capacity and total phenolic content of ultrasonic-assisted <i>Lagerstroemia indica</i> L. leaves <b>Mustafa Karaboyacı, Ümit Erdoğan</b>
10:30-10:45	ICONST-154	<i>Xerocomellus redeuilhii</i> (Boletaceae: Agaricomycetes) in Turkey: New locality record from Western Turkey <b>Oğuzhan Kaygusuz</b>
10:45-11:00	ICONST-239	Determination of antioxidant properties of <i>Paliurus spina-christi</i> distributed in different sites in Türkiye <b>Mustafa Karaboyacı, Abdullah Beram</b>
11:00-11:15	ICONST-230	Full Scale Experiences with Wastewater Treatment Plants in the Tomato Industry <b>Joanna Boguniewicz-Zablocka, Iwona Klosok-Bazan, Mustafa Karaboyacı, Vincenzo Naddeo</b>
11:15-11:30	ICONST-262	The effects of alkali modification on the surface roughness of particle board <b>Abdullah Beram</b>
11:30-11:45	ICONST-238	Determination of Cellulosic Content of Waste Lavender Stems <b>Ozlem Karaboyaci, Semra Kilic</b>
11:45-12:00	ICONST-265	Isolation and molecular characterization of fungal endophytes <b>Sultan Akyol, Refika Ceyda Beram</b>
12:00-12:15	ICONST-239	Determining The Level Of Knowledge About Hepatitis Virus And Hepatitis Vaccine Of Students Reading At The Faculty Of Health Sciences <b>Sıddıka Ersoy, Şükran Özkahraman Koç, Sultan Palantöken</b>

## POSTER PRESENTATION LIST

7 September 2022 - Hall 1 (12:00-13:30)

ICONST-28	Structural and morphological properties of Ns.BioChar/ZnO adsorption <b>H. Rahali, H. Menasra, S. Djebabra</b>
ICONST-65	Blending training of students and promotion of space technologies by designing satellite communications <b>Secieru Nicolae, Bostan Viorel, Ilco Valentin, Melnic Vladimir, Martiniuc Alexei, Vărzaru Vladimir</b>
ICONST-67	Motivation for the younger generations through information and communication technology <b>Andronic Serghei, Secieru Nicolae</b>
ICONST-68	Structural and morphological properties of Ns.BioChar/ZnO adsorption <b>H. Menasra</b>
ICONST-73	Effect of Chemical Properties on Detection Efficiency in Cylindrical Containers: Application to Environmental Samples <b>Boukhalfa Salma, Ould Mohamed Mounir, Khelifi Rachid</b>
ICONST-75	Environmental Radioactivity in Commercial Fertilizers: Levels, Origin, and Radiological Assessment <b>Boukhalfa Salma, Khelifi Rachid, Ould Mohamed Mounir</b>
ICONST-78	Fungal diseases of cultivated plants in aquaponic systems – prevention by VIR-NIR spectroscopy monitoring <b>Ivaylo Sirakov, Katya Velichkova, Toncho Dinev, Desislava Slavcheva-Sirakova, Elica Valkova, Milena Tzanova, Dimitar Yorgov, Vasil Atanasov, Stefka Atanasova</b>
ICONST-79	Management of nutrient supplementation in aquaponics system <b>Katya Velichkova, Ivaylo Sirakov, Desislava Slavcheva-Sirakova, Stefka Stoyanova, Mitko Georgiev, Stefka Atanasova</b>
ICONST-80	Photocatalytic degradation of quinmerac in aqueous medium in the presence of doped carbon quantum dots as photocatalysts <b>Vesna Despotović, Jovana Prekodravac, Nataša Zec, Nina Finčur, Daniela Šojić Merkulov</b>



## POSTER PRESENTATION LIST

ICONST-82	Enhanced photocatalytic activity of rare earth doped lanthanum manganite nanomaterials in the degradation of endocrine disruptors <b>Daniela Šojić Merkulov, Szabolcs Bognár, Paula Sfirloaga, Vesna Despotović, Nina Finčur, Predrag Putnik</b>
ICONST-81	Sunlight-driven photocatalytic degradation of antibiotic ciprofloxacin using newly synthesized ZnO nanomaterials <b>Nina Finčur, Dušica Jovanović, Vesna Despotović, Tamara Ivetić, Daniela Šojić Merkulov</b>
ICONST-90	Laboratory Menu And Oviposition Preference In Drosophila melanogaster <b>Jelena Trajković, Milica Spasojević, Tatjana Savić, Sofija Pavković-Lučić</b>
ICONST-98	Recycling potential of lignocellulosic biodegradable layered composites <b>Anita Wronka, Grzegorz Kowaluk</b>
ICONST-103	Adsorption and photodegradation of methylene blue by using WO <sub>3</sub> /PVC composite <b>Ivana Jagodić, Imre Guth, Svetlana Lukić-Petrović, Nemanja Banić</b>
ICONST-106	The aspects of biodegradation of lignocellulosic layered composites with biopolymer binders <b>Patrycja Rosa, Anita Wronka, Grzegorz Kowaluk</b>
ICONST-114	Analysis And Modeling of Biological Processes with The Use of The Micro-Flow System <b>Student Sebastian, Stańczak Alicja, Fajarewicz Krzysztof</b>
ICONST-124	Polyvinyl chloride matrices with xerogel-carbon nanoparticles-AgCuS composites as a sensitive element for electrochemical determination of hydrogen peroxide <b>Zoran Grubač, Marijo Buzuk, Slobodan Brinić</b>
ICONST-125	The impact of climate change on food self-sufficiency: a case study of the Slovak Republic <b>Peter Bielik, Dominika Čeryová, Viktória Bend'áková, Patrícia Husárová, Peter Bulla</b>

## POSTER PRESENTATION LIST

ICONST-143	Hulled and Naked Oat Yield in Conventional and Organic Farming <b>Petr Konvalina, Ivana Capouchová, Václav Dvořáček</b>
ICONST-140	Influence of steel scrap in the charge on metallurgical quality and cast iron properties <b>Alena Pribulova, Vladimir Sabik, Jozef Petrik, Peter Blasko, Peter Futas</b>
ICONST-207	Selection of multimedia data and visualization of this data for the needs of customer service in the tourism industry <b>Tomasz Grzejszczak, Eryka Probierz, Adam Galuszka</b>
ICONST-144	Do you have a spare PLAN? <b>Elena Krsljak, Bosko Toljic, Danilo Arsenijevic, Zvezdana Kojic</b>
ICONST-145	Comparison of methods for testing antioxidant activity in milk <b>Ilmije Vllasaku</b>
ICONST-147	LSTM networks in prediction of the demand for compressed air depending on the type of production <b>Adam Galuszka, Kamil Kasprzyk</b>
ICONST-149	Influence of steel scrap in the charge on metallurgical quality and cast iron properties <b>Peter Futáš, Alena Pribulova, Jozef Petrik, Peter Blasko, Vladimir Sabik, Andrea Junakova</b>
ICONST-158	Influence of cement on hydraulic properties of metallurgical slags <b>Alena Pribulova, Peter Futas, Patrik Fedorko, Peter Blasko, Jozef Petrik</b>
ICONST-161	Antibacterial activity of the vapor phase of Thymus mastichina essential oil <b>Lucia Galovičová, Natália Čmiková, Veronika Valková, Miroslava Kačániová</b>

## POSTER PRESENTATION LIST

ICONST-165	Antifungal efficacy of mint essential oil against <i>Penicillium</i> spp. inoculated on carrots <b>Veronika Valková, Hana Ďúranová, Lucia Galovičová, Nenad L. Vukovic, Milena Vukic, Miroslava Kačániová</b>
ICONST-166	Antifungal activities of essential oil obtained from <i>Mentha spicata</i> var. <i>crispa</i> against selected <i>Penicillium</i> species <b>Hana Ďúranová, Veronika Valková, Lucia Galovičová, Nenad L. Vukovic, Milena Vukic, Miroslava Kačániová</b>
ICONST-182	Determination of coal quality for its burning in the thermal power plant in Pljevlja <b>Biljana Zlaticanin, Sandra Kovacevic</b>
ICONST-183	Experimental and modeling studies of the Al-Cu-Mg phase diagram <b>Biljana Zlaticanin, Sandra Kovacevic</b>
ICONST-184	Automatic analysis of emotional states by social robots as automated planning problem <b>Eryka Probierz, Anita Galuszka, Adam Galuszka</b>
ICONST-187	VRP problem with constraints on the capacity of trucks and suppliers' requests on the example of a selected distribution system in Poland <b>Adam Galuszka, Eryka Probierz, Tomasz Grzejszczak, Marek Harasny, Marcin Wolak, Rafal Kern, Jaroslaw Smieja</b>
ICONST-188	The Impact of Climate Change on Food Self-Sufficiency: a Case Study of the Slovak Republic <b>Peter Bielik, Viktória Bend'áková, Dominika Čeryová, Patrícia Husárová, Peter Bulla, Stefaniia Belinska</b>
ICONST-171	Ultrasound-Assisted Extraction of the Industrial Apple Pomace: The Effect of Solvent and Sonication time on antioxidant and antimicrobial activities <b>Faraja Gonelimali, Beatrix Szabó-Nótin, Mónika Máté</b>
ICONST-224	Plachie vis-à-vis Sütlaç – Dishes in Which History Was Intertwined <b>Tabunšćic Olga, Cazac Viorica, Coralia Babenco</b>

## ONLINE PRESENTATION PROGRAM

### 8 September 2022 Session 1 – ZOOM Cloud Meetings

Session Chair: Prof. Dr. Önder KIZILKAN

Meeting ID: 867 8979 5899

Passcode: iconst1

09:30-09:40	ICONST-122	Isolation and Identification of Bacteriocin Producer Enterococci from Traditional Turkish Cheeses <b>Didem Akpınar Kankaya</b>
09:40-09:50	ICONST-104	Ink Material Based on Alginate/Psyllium Husk Powder Blends for 3D Printing Applications <b>Sevil Cikrikci Erunsal, Erinc Bahcegul, Gokce Bahcegul</b>
09:50-10:00	ICONST-112	Thermodynamic analysis of hydrogen production from seawater <b>Mehmet Altinkaynak, Murat Ozturk</b>
10:00-10:10	ICONST-113	Solar Tower Supported Supercritical CO2 Power Cycle and CU-CI Hydrogen Production <b>Mehmet Altinkaynak, Dogancan Celik, Murat Öztürk</b>
10:10-10:20	ICONST-162	Assessment of Geothermal Energy Based Combined Power and Ejector Refrigeration Cycle <b>Gamze Soytürk, Serpil Çelik Toker, Önder Kızıllkan</b>
10:20-10:30	ICONST-163	An Assessment and Thermodynamic Performance Modelling of Partial Cooling CO2 Brayton Cycle Integrated with Solar Dish Collector <b>Önder Kızıllkan, Serpil Çelik Toker, Gamze Soytürk</b>
10:30-10:40	ICONST-221	Deep learning-based neuromuscular disease detection from the CWT spectrum using EMG signals <b>Mehmet Ismail Gursoy</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 2022 Session 2 – ZOOM Cloud Meetings

Session Chair: Assoc. Prof. Dr. Senem TEKİN

Meeting ID: 839 2090 1152

Passcode: iconst2

11:00-11:10	ICONST-156	Sustainable Production Approach: Evaluation of Leather Wastes in Woven Surfaces <b>Nilüfer Bayraktar, Meruyert Kaygusuz, Şebnem Temir Gökçeli</b>
11:10-11:20	ICONST-210	Landslide Susceptibility Assessment of Besni-Tut (Adıyaman) Region with Remote Sensing and GIS Technologies <b>Berna Tanrıverdi, Osman Orhan, Senem Tekin</b>
11:20-11:30	ICONST-211	Ophiolite melange mapping and Chromite prospecting using Landsat-8 OLI and ASTER data in Aladağ region (Turkey) <b>Mamadou Traore, Tolga Çan, Senem Tekin</b>
11:30-11:40	ICONST-215	Yerleşmelerde ısı adası etkisi ve malzeme çözümü <b>Leyla Suri</b>
11:40-11:50	ICONST-173	Effects of geometric correction of UAV images on tree diameter and height measurements <b>Hakan Durgun, H. Oğuz Çoban, Mehmet Eker</b>
11:50-12:00	ICONST-174	Evaluation of UAV photogrammetry as an alternative to field measurements in biomass Inventory Studies <b>Hakan Durgun, Mehmet Eker, H. Oğuz Çoban</b>
12:00-12:10	ICONST-219	Habitat Suitability Modelling Of Brown Bear (Ursus Arctos) In Turkey <b>Ahmet Acarer, Ahmet Mert</b>
12:10-12:20	ICONST-195	Environmentalists of the Centuries, from the Poles to Tropics: Lichens <b>Fadime Eryılmaz Pehlivan</b>

## ONLINE PRESENTATION PROGRAM

### 8 September 2022 Session 3 – ZOOM Cloud Meetings

Session Chair: Assoc. Prof. Dr. Özdemir ŞENTÜRK

Meeting ID: 852 2468 5913

Passcode: iconst3

12:30-12:40	ICONST-35	Electrospun Innovative Tannic Acid/Chitosan Fiber: Preparation and Characterization <b>Serbülent Türk, Mahmut Özacar</b>
12:40-12:50	ICONST-44	Structural and Spectroscopic Analysis of Methyl 2-(pyridin-2-yl)acetate with Quantum Mechanical Calculations <b>Nuri Öztürk</b>
12:50-13:00	ICONST-45	Theoretical Investigation of the Structural, Electronic and Spectroscopic Properties of the 4'-dimethylamino-3-nitrochalcone <b>Nuri Öztürk</b>
13:00-13:10	ICONST-102	Traveling waves for a model of thin film flows <b>Gökçen Çekiç</b>
13:10-13:20	ICONST-212	Spectroscopic investigations (IR and NMR) by DFT method of 3,3'-(2,5-Dimethoxybenzylidene)-bis-[4-hydroxycoumarin] <b>Hacer Gümüş</b>
13:20-13:30	ICONST-218	Comparison of Sheet Material and Polymer Materials with Stiffness Analysis <b>Remzi Varol, Omer Can Ersek</b>
13:30-13:40	ICONST-72	Isolation of Essential Oil from Lavandula angustifolia by Using Supercritical Carbondioxide Extraction, and Evaluation of Antimicrobial and Antioxidant Activities <b>Ayça Gedikoğlu</b>

## ONLINE PRESENTATION PROGRAM

### 8 September 2022 Session 4 – ZOOM Cloud Meetings

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

**Meeting ID:** 849 8205 0417

**Passcode:** iconst4

14:00-14:10	ICONST-213	Bearing Capacity Estimation of Bridge Piles Footing- Cays Bridge Zallaq Istog <b>Muhamet Ahmeti, Hysen Ahmeti</b>
14:10-14:20	ICONST-23	Traces of history and rural economy for the enhancement of Buscemi (SR), Sicily, Italy <b>Fernanda Cantone, Francesca Castagneto</b>
14:20-14:30	ICONST-97	Interdisciplinarity between Trans Humanism and the imagination of INBIC <b>Amine Elgheryeni, Mona Turki</b>
14:30-14:40	ICONST-177	Renovation, making the most efficient use of only already available resources, without capital and cash flow Art Centre (Arkt Ellátó) in Eger, Hungary <b>Gábor Fábán</b>
14:40-14:50	ICONST-134	Conditions and Challenges of Weaving Culture in Ibaan, Batangas: A Case Study Towards Sustainability <b>Annabelle B. Magsino Joven Castillo Marc Jeric Farofaldane Joan M. Villanueva</b>
14:50-15:00	ICONST-135	Sustainability of Religious Tourism in Lipa City, Batangas amid Covid-19 Pandemic <b>Mary Joy O. De Castro Jinky R. Asugui Alfie V. Lindo Mila M. dela Cruz</b>
15:00-15:10	ICONST-91	Characterization Of Soil For Road Shoulders Mixed With Reclaimed Asphalt Pavement Waste <b>Saber Shah Saberi, Azman Mohamed</b>

## ONLINE PRESENTATION PROGRAM

### 8 September 2022 Session 5 – ZOOM Cloud Meetings

Session Chair: Assoc. Prof. Dr. Meruyert KAYGUSUZ

Meeting ID: 879 3657 7639

Passcode: iconst5

15:30-15:40	ICONST-197	Challenges in Lecturing Sport and Exercise Technology using Online Platforms during the COVID-19 Pandemic <b>Chantell Gouws, Gerrit Breukelman, Lourens Millard</b>
15:40-15:50	ICONST-27	Major maize pests and diseases in Pioneer varieties for Varna region <b>Svilen Radev, Dimita Vasilev, Antoniya Stoyanova</b>
15:50-15:00	ICONST-61	Effect of resveratrol on the development of diabetes complications <b>Piotr Bramora, Ilona Kaczmarczyk-Sedlak</b>
16:00-16:10	ICONST-74	Antimicrobial activities of Citrus aurantium and Citrus reticulata essential oils <b>Nouara Ait Mimoune, Ahlam Otmani, Bouchra Benabdi</b>
16:10-16:20	ICONST-70	Water resources management <b>Fathi Ahmednur</b>
16:20-16:30	ICONST-46	Formulation of Novel Culture Propagation Media with Dairy By-Products for Fermented Milk Products Industry: Experiments on Yogurt Cultures <b>Hale İnci Öztürk, Nihat Akın</b>
16:30-16:40	ICONST-234	Presence of Disinfection Byproducts in the hot jacuzzi tube of Public Swimming Pool <b>Iwona Klosok-Bazan, Joanna Boguniewicz-Zablocka</b>



## ONLINE PRESENTATION PROGRAM

### 8 September 2022 Session 6 – ZOOM Cloud Meetings

**Session Chair:** Asst. Prof. Dr. Kubilay TAŞDELEN

**Meeting ID:** 837 4409 5086

**Passcode:** iconst6

17:00-17:10	ICONST-118	Drought analysis and forecasting in Odisha using Machine Learning Techniques <b>Saroj Kumar Dash, Kaibalya Pattnaik</b>
17:10-17:20	ICONST-136	A Survey: A novel hybrid automatic intrusion detection system using machine learning technique for anomalous detection based on traffic prediction <b>Vinod D, Dr Prasad M</b>
17:20-17:30	ICONST-141	Weighted Darna Distribution With Applications In Real Life Data <b>Aafaq Ahmad Rather, C. Subramanian</b>
17:30-17:40	ICONST-191	Variable Round Robin based Shortest Job First (VRS): A Novel Hybrid Task Scheduling Algorithm for IoT networks <b>Jayasudha M, Vijayalakshmi C</b>
17:40-17:50	ICONST-192	Smart Waste Management : Waste Segregation using Machine Learning <b>Gayathri, Shola Usharani, Christie Vincent</b>
17:50-18:00	ICONST-199	Testing various numerical methods for the efficient optimization of detailed chemical reaction mechanisms <b>Goitom, Turanyi</b>
18:00-18:10	ICONST-216	Designing Business-Information Technology Alignment Continuity Management Framework <b>Habtamu Abune, Million Meshesha</b>
18:10-18:20	ICONST-26	Artificial underwater reefs and habitats. Concept and organization of biosystems <b>Plamen Penev Penev</b>