



OPENING CEREMONY

4th September 2024

Opening Ceremony– Alexander Moisiu University of Durres, Conference Hall

09:00-10:45 **Registration**

11:00-12:00 **Opening Session - Welcome Speeches**

12:00-12:30 **Coffee Break**

13:30-15:30 **Session 1**

15.30-16:00 **Coffee Break**

16:00-18:00 **Session 2**

20:00-22.00 **Gala Dinner**

ORAL PRESENTATION PROGRAM

4 th September 2024 Session 1 – Room 1			
Session Chair: Dr. Şerife Çevik			
Start	End	Id	Presentation Title
13:30	13:45	72	Gas Chromatography-Mass Spectrometry (GC–MS) Analysis of The Essential Oils of Common Daisy Flower (<i>Bellis perennis</i>) Obtained By Solvent-Free Microwave-Assisted Extraction Method Osman Bodur, Taner ErKaymaz
13:45	14:00	75	Purification of Phenyl Ethyl Alcohol Compound Naturally Found in Rose Water by Column Chromatography Technique Osman Bodur, Taner ErKaymaz
14:00	14:15	127	Purification of Naturally Found Carvacrol Compound in Origano Thyme by Flash Chromatography Technique and Its Use as Natural Antibiotic by Encapsulation Method Taner ErKaymaz, Osman Bodur
14:15	14:30	58	Determination of Cytotoxic and Anti-Carcinogenic activity of Tannic Acid on Ishikawa and HTB-114 Cell Lines Kübra Kocabiyik, Cemal Kozansoy, Şevki Arslan
14:30	14:45	16	Impact of Viscous Dissipation on Cu-Water Nanofluid Including Oxytactic Bacteria Merve Gurbuz-Caldag, Bengisen Pekmen
14:45	15:00	19	Evaluation of Başkent University Kahramankazan Vocational School 2023-2024 Academic Year 3+1 Workplace Practice Education Model Tuncer Demirel, Sinan Can Altuntaş, Erkan Yıldız
15:00	15:15	57	Assessment of Cytotoxic and Apoptotic Effects of Omeprazole on Ishikawa and HTB-114 Cell Lines, and Its Impact on Cell Migration and Colony Formation Capability Kübra Kocabiyik, Aruzhan Issagali, Şevki Arslan
15:15	15:30	133	Comparison of Three Analytical Methods to Determine the Amount of Thymoquinone in Black Cumin Seed Oil (<i>Nigella sativa</i> L.) Taner ErKaymaz, Osman Bodur
15:30	16:00	Coffee Break	

4 th September 2024 Session 2 – Room 1			
Session Chair: Prof. Dr. Önder Kızıllan			
Start	End	Id	Presentation Title
16:00	16:15	11	Hydrogen and Power Generation with PVT Assisted ORC Using LNG Cold Energy for Low Temperature Applications Gamze Soytürk, Önder Kızıllan
16:15	16:30	190	Influence of microbial biosurfactants in aquaculture operations for improved production Thavasimuthu Citarasu, Ebru Yılmaz
16:30	16:45	303	Determination of In Vitro Antioxidant Activities, Total Lycopene and Carotenoid Contents of Tomato (<i>Lycopersicon esculentum</i>) products Ümit Erdoğan, Taner ErKaymaz
16:45	17:00	12	Single Flash Geothermal Power Plant with Bottoming Helium Brayton Cycle: A Comprehensive Evaluation Gamze Soytürk, Önder Kızıllan
17:00	17:15	25	Value-based Adoption of UAVs in Agriculture: A Systematic Literature Review Murat Tahir Çaldağ
17:15	17:30	18	Analysis of Glass Fiber Utilization Rates in G-7 and Türkiye and The Role of Şişecam in The Türkiye Glass Fiber Sector Tugay Üstün, Sinan Can Altuntaş
17:30	17:45	71	Combining Multi-Source Bearing Fault Datasets and Analyzing the Impact of Welch Method Parameters on Classification Yunus Emre Acar
17:45	18:00	77	Enhancing Obesity Level Prediction with Feature Selection Methods and LSTM Network Züleyha Yılmaz Acar

ORAL PRESENTATION PROGRAM

4th September 2024 Session 1 – Room 2

Session Chair: Prof. Dr. Grzegorz Kowaluk

Start	End	Id	Presentation Title
13:30	13:45	34	Comprehensive Characterization of Post-Extraction Products from the Biorefining of Tree Bark Biomass in the Context of Their Eco-Innovative Upcycling Potential Aleksandra Jeżo, Grzegorz Kowaluk
13:45	14:00	51	Selected Aspects of the Preparation and Characterization of Multiphase Compositions of Biopolymers and Bark Anita Wronka, Grzegorz Kowaluk
14:00	14:15	35	The influence of gluing method on the properties of bonded boards – on the example of three layers particleboards with suberinic acids residues dust Gabriela Maksymiuk, Aleksandra Jeżo
14:15	14:30	52	Characterizing Multiphase Biopolymer and Bark Residue Blends Using FTIR Spectroscopy Grzegorz Kowaluk, Anita Wronka
14:30	14:45	36	The Effect of Using Recycled PLA Foil Bags as a Binder on the Selected Properties of MDF Boards Igor Borysiewicz, Grzegorz Kowaluk
14:45	15:00	29	Using dairy industry solid waste as a binder for non-food applications in dry-formed fiberboard technology Julia Dasiewicz
15:00	15:15	28	Mechanical and physical properties of particleboards made from energetic willow reinforced with nonwoven fabric Katarzyna Bartoszuć, Grzegorz Kowaluk
15:15	15:30	31	Different Modifications of Hazelnut Shell Flour as a Potential Filler in Plywood Technology Marta Wronka, Grzegorz Kowaluk
15:30	16:00	Coffee Break	

ORAL PRESENTATION PROGRAM

4th September 2024 Session 2 – Room 2

Session Chair: Dr. Tuğçe Pekdoğan

Start	End	Id	Presentation Title
16:00	16:15	122	Optimizing Thermal Comfort: Comparing Shading Elements and Aerogel Glazing Damla Yagmur Sag Bayram, Tugce Pekdogan
16:15	16:30	201	Flexural Behavior of 3D Printed PLA Fiber Reinforced Cement-Based Composites Eren Gödek, Serhat Oğuzhan Kıvrak, Julide Kıvrak
16:30	16:45	95	Applications of Artificial Intelligence in Railway Traffic Control Gökçe Aydın
16:45	17:00	13	Low Power Consumption Data Security Implementation for Artificial Intelligence Based Smart Systems Muhammet Cihat Mumcu, Beray İkinci, Elif Öztürk, Kubilay Ataş, Abdullah Güngör
17:00	17:15	202	The Development and Applications of Unmanned Surface Vehicles for The Monitoring of Water Quality Eray Şahin, Aynur Yücel, İbrahim Murat Ozulu
17:15	17:30	56	Numerical study on the thermal performance of Nano-PCM heat sink with different configurations of pin fins Burcu Çiçek
17:30	17:45	91	Visible Light Photocatalytic Degradation of Malachite Green Using Ti3C2Tx MXene Film Halime Ak
17:45	18:00	260	Performance indicators of the general cargo terminal. The case of Durres Port Osman Metalla, Shpetim Pupa, Indrit Bimi, Eduart Ndoka, Keidi Metalla
18:00	18:15	8	Performance Analysis of Deep Learning Algorithms for Classification of EEG Signals Muhammet Cihat Mumcu, Beray İkinci, Elif Öztürk, Kubilay Ataş, Abdullah Güngör

ORAL PRESENTATION PROGRAM

4th September 2024 Session 1 – Room 3

Session Chair: Prof. Dr. Vehebi Sofiu

Start	End	Id	Presentation Title
13:30	13:45	83	Application Of Gis And Remote Sensing For Solid Waste Management Muhammad Ishaq Iqbal
13:45	14:00	173	SMART Energy transition of traditional generation to RES Vehebi Sofiu, Besa Veseli, Sami Gashi, Nafije Shabani, Nexhat Balaj, Muhaxherin Sofiu
14:00	14:15	303	Effective Modeling and Simulation of Laplace Transforms for Frequency Control in Technical Systems Vehebi Sofiu, Genta Sopi, Faton Kabashi, Lamir Shkurti, Sami Gashi
14:15	14:30	32	The Impact of Ultrasounds on Convective Drying Kinetics and Properties of Fermented, Frozen/Thawed and Osmotically Dehydrated Beetroot Chips Magdalena Zielinska, Konrad W. Nowak, Izabela Staniszevska, Bartosz Pszczółkowski, Wojciech Rejmer
14:30	14:45	15	Impact of Climatic Conditions on the Economy of Oilseed Rape Cultivation in Conditions of Slovak Republic Zuzana Bajusová
14:45	15:00	61	Probiotics as Biofertilizers and Biocontrol Agents: Revolutionizing Citrus Cultivation for Sustainable Agriculture Sohaib Afzaal
15:00	15:15	167	Konkan Karli Chronicles: Promoting Bitter gourd prominence in Konkan region of Maharashtra (India) Prakash Sanap, Parag Haldankar, Tahseen Chikte
15:15	15:30	306	Evaluation Of Photovoltaic System Capacity For Self-Sustaining Irrigation System In Kosovo Nexhmi Krasniqi, Armend Ymeri, Kadri Kadriu, Banush Dragusha
15:30	15:45	307	The Importance Of Using Durable Concrete In Underground Floors Alma Golgota, Boriana Vrusho, Indrit Bimi
15:45	16:00	312	Energy efficiency for the network power supply in Kosovo. Challenges and opportunities for the grid infrastructure integration of RES Fuat Pallaska

ORAL PRESENTATION PROGRAM

4th September 2024 Session 2 – Room 3

Session Chair: Asst. Prof. Dr. Serkan Özdemir

Start	End	Id	Presentation Title
16:00	16:15	185	The reliability of inner bottom plating of fuel tanks on aging bulk carriers Spiro Ivosevic, Joanna Soszyńska-Budny
16:15	16:30	231	Determination of <i>In Vitro</i> Antioxidant Activities, Total Phenolic and Flavonoid Contents of <i>Thymus vulgaris</i> L. (Thyme) and <i>Tilia</i> L. (Linden) Herbal Teas Ümit Erdoğan*¹, Mustafa Karaboyacı²
16:30	16:45	131	Modeling and Analysis of Single Side Long Stator Permanent Magnet Linear Synchronous Motor Enes Yücel, Cemal Karabulut, Mehmet Çunkaş
16:45	17:00	99	Modeling of Thermoelectric Generator and Photovoltaic Panel Hybrid System Mehmet Ali Ustuner, Onur Emre Golen, Abidin Sahinoglu, Hayati Mamur
17:00	17:15	328	Comparison of phosphorus removal performance and characteristics of dried and undried MgFe layered double hydroxides Hüseyin Yazıcı, Mustafa Karaboyacı
17:15	17:30	316	The Application of Artificial Intelligence in Chemistry: Transforming Discovery and Innovation Kamila Sobkowiak
17:30	17:45	318	Treatment Techniques for Anionic Surfactants in Wastewater Iwona Kłosok-Bazan, Joanna Boguniewicz-Zablocka, Mustafa Karaboyacı
17:45	18:00	319	The Effect of Different UV Wavelengths on Wastewater Treatment Joanna Boguniewicz-Zablocka, Iwona Kłosok-Bazan, Mustafa Karaboyacı

ORAL PRESENTATION PROGRAM

6th September 2024 Session 3 – Room 1

Session Chair: Assoc. Prof. Dr. Abdullah Beram

Start	End	Id	Presentation Title
10:00	10:15	193	Comparison of WorldClim and Chelsea Climate Data: Example of <i>Magpia</i> (<i>Pica pica</i>) Distribution Modelling Ahmet Acarer, Ahmet Mert
10:15	10:30	247	Why is taxonomic diversity not as popular as species diversity? A bibliometric analysis Serkan Özdemir
10:30	10:45	301	<i>Trichoderma</i> sp. as a Biological Control Agent Against <i>Pythium</i> sp. Sultan Akyol, Anna Maria Vettrano, Refika Ceyda Beram
10:45	11:00	332	Bamboo as the eco-friendly material for industrial design Abdullah Beram
11:00	11:15	261	Storm Intensity and Forest Resilience: Analyzing the Ecological and Economic Impacts of the 2017 Derecho in Poland Marta Bełka
11:15	11:30	303	Effect of Different Brewing Methods on Total Phenolic Content and Antioxidant Activity of <i>Loganberry</i> Leaf Tea Şerife Çevik
11:30	11:45	304	Preventing Phase Separation Problem with Different Gelators in Poppyseed Paste Şerife Çevik
11:45	12:00	305	Identification and Characterization of <i>Gymnosporangium</i> sp. Causing Rust on <i>Juniperus excelsa</i> in Denizli, Türkiye. Refika Ceyda Beram, Nurzhan Tashigul, Aizhan Kusmanova
12:00	12:15	308	Implementation of Ecolabels for Hygienic Products: A case study from Poland Joanna Boguniewicz-Zablocka, Dominika Zagrobelna, Mustafa Karaboyacı
12:15	12:30	322	Comparison Of The Physico-Chemical Properties Of Vinegar, Which Is Traditionally Produced From Wild Apples (<i>Malus Sylvestris</i> L.) In Prizren, With Vinegar Sold In The Market Cengiz Česko, Fabjan Jahaj, Sami Gashi, Aulona Sfishta, Nora Rrahimi Hasani

ONLINE PRESENTATION PROGRAM

5th September 2024 Session 1

Session Chair: Dr. Senem Tekin

ZOOM Meeting ID: 753 7496 6294

Password: iconst2024

Start	End	Id	Presentation Title
09:30	09:40	145	Seismic Risk and Damage Assessment of Adıyaman Province during February 6, 2023 Earthquakes Seyhan Okuyan Akcan, Senem Tekin, Ali Yeşilyurt
09:40	09:50	313	Maximum Entropy (MaxEnt) Method Using Wind Farm Site Selection Modeling for Aegean Region (Türkiye) Senem Tekin, Müge Ünal, Ahmet Çilek
09:50	10:00	105	Determination of Iron-Related Siderophore Production by Bacteria from Environmental Samples Melike Beldek, Caner Vural
10:00	10:10	187	Determination of Soil Compaction and Loss Relationships Caused by the Extraction of Industrial Wood Raw Material by Agricultural Tractors in Forestry Yılmaz Türk, Tunahan Çınar, Selçuk Gümüş
10:10	10:20	117	Effects of Laurus nobilis and Rifampicin on Motor Function and Oxidative Stress in Drosophila melanogaster Fatma Gönül Sezgin, Erdi Can Aytar, Emine İncilay Torunoğlu
10:20	10:30	106	Evaluation of Antibacterial Activity of ZnO-NP Synthesized by Different Methods on Staphylococcus aureus Ummahan Temel, Caner Vural
10:30	10:40	113	Investigation of the conductivity mechanisms of CdS/C10H10N2 PN type heterojunction Ramazan Demir, İsmet Kaya
10:40	10:50	73	Evaluation of the Alternative Locations for Solar Power Plant in Turkey Mehmet Salih Değirmenci, Mehtap Dursun, Nazli Goker
10:50	11:00	74	Effects of the Influencer Marketing on e-commerce Feyza Cokak, Mehtap Dursun, Nazli Goker
11:00	11:10	81	Eco-Friendly Wool Dyeing Using Pistachio Soft Shell Extract Enfal Kayahan
11:10	11:20	314	Automatic Detection and Control of Weeds in Agricultural Fields with Artificial Intelligence Image Processing Mustafa Melikşah Özmen
11:20	11:30	315	Real-Time Detection of Improperly Parked Vehicles with Unmanned Aerial Vehicles and Acceleration of Emergency Response Processes Mustafa Melikşah Özmen

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

ONLINE PRESENTATION PROGRAM

5th September 2024 Session 2

Session Chair: Dr. Kubilay Taşdelen

ZOOM Meeting ID: 794 6351 5687

Password: iconst2024

Start	End	Id	Presentation Title
11:30	11:40	164	Basic Principles And Methods Of Cryptography Aytac Rüstəmli
11:40	11:50	128	Comparative Analysis of Communication Standards in Industrial and Sensor Technologies: Evaluating Protocols for Performance, Reliability, and Efficiency Sertaç Şalçini
11:50	12:00	132	Optimal power flow of a power system including wind energy sources using nutracker optimization algorithm Burçin Özkaya
12:00	12:10	165	Effects of Fiber Orientation on Electrical Resistance Change Behaviour in Composites Muhammet Hamza Bekgöz, Fatih Turan, Nimeti Döner
12:10	12:20	82	Driving Digital Innovation for Sustainable Growth: A Case Study from Slovakia Andrea Janičeková, Matej Čereš, Dominika Čeryová
12:20	12:30	54	Effect of Palm date waste as feed livestock on zootechnical performances of Small ruminant and Broiler Chickens Meradi Samira, Aouachria Miloud
12:30	12:40	192	Wet age-related macular degeneration (wet ARMD), relevant outcomes in monitoring patient: a prospective study Kasa Katerina, Lutaj Pajtim
12:40	12:50	79	FEM Model and Frequency Response Analysis of PCB Coils for Wireless Power Transfer Žarko Martinović
12:50	13:00	70	Examinations of chemical elements in animal feed Julijana Tomovska, Ilmije Vllasaku
13:00	13:10	310	Investigation of Quality in the Processing of Commodities Resulting from Forest Fires in a Sawmill Nazif Demirtaş, Merve Cambazoğlu

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ONLINE PRESENTATION PROGRAM

5th September 2024 Session 3

Session Chair: Prof. Dr. Ashihan Aslan Kartal

ZOOM Meeting ID: 813 1146 2787

Password: iconst2024

Start	End	Id	Presentation Title
13:30	13:40	166	Extending, integrating and recovering: tools for the architectural and social rehabilitation of the Augusta slaughterhouse Fernanda Cantone, Francesca Castagneto
13:40	13:50	26	Asphalt Binder Modification in Flexible Pavement Using Different Amounts of Crumb Rubber Saber Shah Saberi, Raidy Gul Hamdard, Waliullah Qasimi
13:50	14:00	107	Developing a graph visualization mechanism for transport route optimization algorithms and creating an efficient visualization method on a dynamically changing situational map Adam Galuszka, Tomasz Grzejszczak, Jarosław Smieja
14:00	14:10	153	Design and Implementation of a Web Based Event Management System Using Django and CSS Kazi Rafiqul Islam, Bilkis Akter Dalia
14:10	14:20	156	Applications of Artificial Intelligence (AI) in plastic recycling Luiza Lluri, Faldi Lluri, Dalip Qorri, Ramadan Dollani
14:20	14:30	198	The Analytical Study Of Passive And ActiveFiltering In A Low Voltage Electrical NetworkFrom The Point Of View Of Energy Quality Benhaoua Larbi Daouli
14:30	14:40	199	Improving Power Quality By Using Active Power Filter Based On DQ Frame Of Reference Theory Benhaoua Larbi Daouli
14:40	14:50	97	The method of obtaining Electrical Energy Quality (EEQ) according to the remedies required by EMC: Reduction and Elimination of Electromagnetic harmonics Boudjelal Dounia, Mana Hassan
14:50	15:00	98	Simulation of a Series Active Filter Using Hysteresis Control from an Electromagnetic Compatibility Perspective: Solution against Unwanted Harmonics Boudjelal Dounia, Mana Hassan
15:00	15:10	311	An Investigation on Transparentization of Poplar and Red Pine Wood Ömer Ümit Yalçın, Sinan Çalık, Zeynep Sümeyye Kulaç

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ONLINE PRESENTATION PROGRAM

5th September 2024 Session 4

Session Chair: Dr. Fatih Yılmaz

ZOOM Meeting ID: 874 6089 7142

Password: iconst2024

Start	End	Id	Presentation Title
15:30	15:40	90	Simulation of fuzzy logic control system of autonomous mobile robot in matlab environment Mammadova Kifayat, Alieva Aytan
15:40	15:50	155	Potential strategies to improve air quality in Tirana for current and future generations Luiza Lluri, Fald Lluri, Stela Sefa
15:50	16:00	6	Design and comparative analysis of a geothermal-driven flash Organic Rankine cycle for power and heat generation Fatih Yılmaz
16:00	16:10	7	A comprehensive examination of the solar energy-based a novel combined plant for producing power, hydrogen, and heating Fatih Yılmaz
16:10	16:20	17	A Decision Support System for Medicinal Plants Fatih Sakar, Selin Su Demirkıran, Yiğit Kuru, Çağla Yurter, Melis Almula Karadayı
16:20	16:30	92	The relationship between usability and aesthetic in interaction design Mir Alireza Daryabeygi, Ayin Fazlollahi, Sara Mohamadzadeh Moghadam
16:30	16:40	93	Carnival: Holding the first workshop on the creation of an “Ecosystem of Innovation and Soft Artistic Technology” at the Islamic Azad University, Central Tehran branch (Share Experience review) Mir Alireza Daryabeygi, Sara Mohamadzadeh Moghadam
16:40	16:50	110	Intuitionistic Fuzzy Cognitive Map Approach for Determining the Effectiveness of Digital Marketing Tools Evaluation Factors Nazli Goker, Mehtap Dursun
16:50	17:00	111	A Decision Making Framework for Assessing Photovoltaic Potential In Turkey: Determining Suitable Cities For Optimal Solar Energy Production Mustafa Berk Basakin, Nazli Goker, Mehtap Dursun
17:00	17:10	62	Drinking water quality assessment before and after using the Eco-soft Cross 90 filter. Case study Stela Sefa, Elma Kodra, Eli Vyshka, Blerta Germenji, Drita Hima
17:10	17:20	63	Drinking Water Quality Assurance: Consumer protection for a healthy future Elma Kodra, Stela Sefa, Erion Mali, Justin Mihani, Luiza Lluri
17:20	17:30	68	Production of Thermoregulating and Reversibly Colour Changing Polyester Fabric Treated with Thermochromic Nanocapsules and ZnO Particles Sennur Alay Aksoy, Cemil Alkan, Simge Özkayalar, Demet Yılmaz

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

ONLINE PRESENTATION PROGRAM

5th September 2024 Session 5
 Session Chair: Dr. Abdullah Beram
 ZOOM Meeting ID: 874 6071 4289
 Password: iconst2024

Start	End	Id	Presentation Title
17:30	17:40	293	Ways to increase students' interest in the subject using the puzzle method (jigsaw method) in the biology lesson Balnur Makuyeva
17:40	17:50	294	Proper nutrition is a guarantee of health Balzhan Orazgazy
17:50	18:00	295	The role of plants in climate regulation Shyryn Akhmetova
18:00	18:10	296	The benefits and harms of mushrooms in human life Madina Mamyrgyzan
18:10	18:20	297	Biologic features of fruit tree cultivation in Aktobe region Altynzer Issagali
18:20	18:30	298	Growth and location of houseplants Korkem Baktyarova
18:30	18:40	299	Arctic and alpine plants Nuray Kaspiyeva

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

POSTER PRESENTATION LIST

4th September 2024, Hall 1 (13:30-15:30)

Id	Presentation Title
33	The Viewpoint of Pre-school Educators on Science, the Ways and Techniques They Use and the Issues They Encounter Marsida Klemo, Azem Hysa, Milidin Bakalli, Bruno Gorana
23	Using Digital Agriculture for Sustainable Food Systems in the Municipality of Pristina, Kosovo Sokol Sallahu
59	Some Biological Activity Studies on Endemic <i>Salvia nydeggeri</i> Hub.-Mor (LAMIACEAE) Asude Ersal, Batikan Günal, Gürkan Semiz
60	Some Biological Activity Studies on Endemic <i>Salvia potentillifolia</i> Boiss. & Heldr. ex Benth. (LAMIACEAE) Rumeysa Mert, Batikan Günal, Gürkan Semiz
305	The Dynamics of Pollution in the Lumbardh River from Industrial Wastewater Discharges in Prizren Sami Gashi, Vehebi Sofiu, Besa Veseli, Shkelzim Ukaj
27	Preparation and Characterization of Pomegranate Peel Added Magnetic Composite Material by Green Synthesis Method Emine Belyurt, Aslıhan Arslan Kartal
37	Neural network visualization for the study of parallel algorithm building skills Zoltan Attila Godo
303	The Transformative Impact of Apple Vision Pro on Healthcare and Medical Practice Pranvera Jashari, Faton Kabashi, Vehebi Sofiu, Lamir Shkurti, Sami Gashi
303	Development of a financial web application for budget and expense management for individual and company Genit Sopa, Faton Kabashi, Vehebi Sofiu, Lamir Shkurti, Sami Gashi
55	Effect of Acidic Electrolyte on Energy Storage of Supercapacitor with Pure $\text{Ti}_3\text{C}_2\text{T}_x$ MXene Film Electrodes Aleyna Akılı, Ayşenur Özler, Bircan Haspulat Taymaz, Volkan Eskizeybek, Handan Kamış

ORAL PRESENTATION PROGRAM

4 th September 2024 Session 1 – Room 5			
Session Chair: <u>ILKER GÜNYELI</u>			
Start	End	Id	Presentation Title
13:30	13:45	174	Factors Associated With Diabetic Retinopathy Among Diabetic Patients In Albania Marsida Krasniqi
13:45	14:00	129	Konkan Karli Chronicles: Promoting Bitter Gourd Prominence In Konkan Region Of Maharashtra (India) Ismail Özmen
14:00	14:15	277	Hip Avascular Necrosis Management. Our Experience Of Management Of Patients With Avn After Covid19 Infection. Neritan Myderrizi, Erenato Bushaj
14:15	14:30	65	Investigation Of The Effects Of Feeding Time And Omega-3 Supplementation On Lung Tissue In An Experimental Circadian Rhythm Model Mustafa Saygin
14:30	14:45	292	Varicella In Childhood-Vaccination Role And Lessons Of Caring From A Case Study Migena Gega
14:45	15:00	69	Pediatric Surgery Experiences In The Devastating Earthquake Ismail Özmen
15:00	15:15	126	Current Approach To The Benefits And Risks Of Menopausal Hormone Therapy Ilker Günyeli
15:15	15:30	109	The Role Of Vitamin D Supplementation In Sports Health And Performance In Athletes. Irida Ikonomi Hoxha,Dhurata Bozo,Silvi Bozo
15:30	16:00		Coffee Break

4 th September 2024 Session 1 – Room 6			
Session Chair: <u>VIOLETA ZANAJ</u>			
Start	End	Id	Presentation Title
13:30	13:45	278	Features Of Anaphylactic Shock As The Most Severe Form Of Anaphylaxis Pirro Prifti
13:45	14:00	130	Nursing Care And Treatment For Patients With Hypertension Violeta Zanaj
14:00	14:15	89	Musculoskeletal Trauma And Nursing Care Violeta Zanaj
14:15	14:30	102	Sistem VAC Lutfi Lami
14:30	14:45	137	Spinal Trauma Besim Dervishi, Daniela Bimi
14:45	15:00	101	Nurse At Home Blerim Maloku
15:00	15:15	263	Drown From The Water Aurel Doda
15:15	15:30	267	Nursing Service And Patient Care Standards Ermioni Dabaj
15:30	16:00		Coffee Break

ORAL PRESENTATION PROGRAM

4 th September 2024 Session 2 – Room 5 Session Chair: MARSIDA KRASNIQI			
Start	End	Id	Presentation Title
16:00	16:15	300	A Research On Plants And Herbal Products Sold In Herbalists In Denizli Abdullah Beram
16:15	16:30	140	The Correlation Between Different Low Levels Of Hemoglobin And Mcv. Xhesika Agaj, Sibora Hasanaj, Admir Nake
16:30	16:45	134	Parkinson's Disease, Advanced-Intensive Physiotherapeutic Rehabilitation In The Physiotherapy Laboratory At Uamd In The Year 2023 Aida Zotaj (Lako), Selda Veizaj, Rajmonda Milloshi
16:45	17:00	139	Assessment Of Arteriosclerotic Risk In Routinelipidograms In Ambulatory Patients Sibora Hasanaj
17:00	17:15	204	The Importance Of Keeping Health Records By Gyms And Fitness Centers And Drafting Of Medical Protocols In Albania Klotilda Vrenjo
17:15	17:30	265	Malnutrition As A Global Challenge, Effects On Children Health Emirjeta Kuniqi, Enis Uruci, Majlinda Kallco, Jorida Zoga, Irida Ikonomi
17.30	17.45	268	Health Management: Inner Work, Exploring The Practices And Benefits Of Yoga, Meditation, Chigong, Tai Chi Evelina Lusha
17.45	18.00	85	The Effect Of The Mulligan Technique On Basketball Players With Knee Meniscal Injuries. Case Study Selda Sokoli(Veizaj), Klotilda Vrenjo,Aida Zotaj (Lako)

4 th September 2024 Session 2 – Room 6 Session Chair: MUSTAFA SAYGIN			
Start	End	Id	Presentation Title
16:00	16:15	86	Pulmonary Rehabilitation For Chronic Lung Diseases Ledi Neçaj
16:15	16:30	87	Nutritional Challenges And Impact On Health And Well-Being Mirva Hoxha, Admir Nake, Geisi Belishta
16:30	16:45	262	Agoraphobia And Nursing Care Arjan Hamiti; Erind Thartori
16:45	17:00	283	The Role And Influence Of Teaching In Health Awareness In The Educational System. Tiziana Ceka
17:00	17:15	96	Teenager 'Knowledge About Stds And Their Incidence In This Age Group. Migena Prifti, B. Refatllari
17:15	17:30	157	Health Care Management Enis Uruci
17.30	17.45	67	Current Problem In Sleep Disorders; Circadian Rhythm Disorders And Chronotype Mustafa Saygin
17.45	18.00	275	Nursing Care Of Patients With Angina Pectoris Mexhit Mustafa, Agim Krasnqi, Qëndersa Gashi, Aldrin Mustafa4

ORAL PRESENTATION PROGRAM

4 th September 2024 Session 5 – Room 7			
Session Chair: INDRIT BIMI			
Start	End	Id	Presentation Title
16:30	16:45	284	Technical Dimensions Of Job Satisfaction Of Nurses In Regional Hospitals In Albania. The Case Of Regional Hospital Of Lezha Indrit Bimi, Daniela Bimi, Brunilda Hoxha
16:45	17:00	289	Patients' Satisfaction With The Quality Of Nursing Care. The Case Of Regional Hospital Of Lezha Daniela Bimi, Indrit Bimi, Brunilda Hoxha
17:00	17:15	181	Integrating Health In Urban And Territorial Planning Qamil Dika, Marsida Duli, , Indrit Bimi, Iris Mone, Genc Burazeri, Daniela Dervishi
17:15	17:30	183	Obstructive Uropathy And The Role Of Imaging Marsida Duli, Qamil Dika, Indrit Bimi, Iris Mone, Genc Burazeri, Daniela Dervishi
17.30	17.45	179	Association Of Fruit Consumption With Sociodemographic Factors Among Schoolchildren In Albania Iris Mone, Rudina Çumashi, Genc Burazeri, Qamil Dika, Marsida Duli, Gentiana Qirjako
17.45	18.00	286	Social Dimensions Of Job Satisfaction Of Nurses In Regional Hospitals In Albania. The Case Of Regional Hospital Of Lezha Indrit Bimi, Daniela Bimi, Brunilda Hoxha

6 th September 2024 Session 1 – Room 5			
Session Chair: KATARINA KUZMANOVIC			
Start	End	Id	Presentation Title
10:00	10:15	264	Education And Training Of Emergency Medical Care Professionals And Communities In The Management Of Cardiac Arrest Lenjani B, Abdullahu L Lenjani D, Lenjani I, Lenjani F
10:15	10:30	282	Health Tourism Teuta Turku
10:30	10:45	272	Importance Of Implementation Of Telemedicine In Oncology Care During The Pandemics Of Covid 19 Based On Meta Analysis Katarina Kuzmanovic
10:45	11:00	281	Frozen Shoulder" Treating With Laserneedleacupuncture Rabit Sadiku
11:00	11:15	266	Diagnosing Helicobacter Pylori In Early Stage Through The Urea Breath Test Among The Youth Erisa Grabocka, Gentian Stroni
11:15	11:30	291	Cardiac Arrest In Special Circumstances: A Case Report Of Drowning Patient Kenan Ljuhar, Merima Hakalović, Sana Bradarić, Amna Palikuća, Nejra Jonuz Gušić, Elvedin Zukić, Basri Lenjani
11:30	11:45	317	Benefits of Feijoa Plant in Medicine Elvin Shaliyev, Mustafa Karaboyacı

ORAL PRESENTATION PROGRAM

6 th September 2024 Session 1 – Room 5			
Session Chair: RABIT SADIKU			
Start	End	Id	Presentation Title
11:45	12:00	288	The Role Of The Pharmacist In The Elimination Of Errors Regarding The Prescription And Use Of Drugs Zehadin Gashi
12:00	12:15	100	The Impact Of Dento-Alveolar Abnormalities On The Temporo-Mandibular Joint Elona Hasalla, Ilda Taka, Irena Xhaferri, Blerta Hasalla, Sulejman Baha, Elda Ruçi, Brandi Fahriu, Elira Mata Tashi
12.15	12.30	301	Management Initial Of Maxillofacial Trauma Ilirian Lenjani, Basri Abdullahu L, Recica B, Lenjani D, Lenjani F
12.30	12.45	269	Systemtherapie Bei Ovarialkarzinomen Hekuran Sejdiu
12:45	13:00	148	Disorders Of Acid-Base Balance In Pediatric Age Brandi Fahriu, Elona Hasalla, Ilda Taka, Elira Mata Tashi
13.00	13.15	302	Occupational Burnout And Stress Among Healthcare Workers At The University Clinical Center Of Kosovo (Ucck): Implications For Organizational Support And Well-Being Anita Sadikaj, Rexhep Gjyliqi, Rinor Berisha
13:15	13:30	309	Prevention Of Oral Trauma In Sports Field Lorena Haxhihyseni, Lindita Agolli
13:30	13:45	310	Challenges and problems of nurses in UCKK during their work in the night shifts Bekim Sejdiu, Hasan Gashi, Shpresa Ademi, Halit Bajraktari, Elma Sejdiu
13:45	14:00	303	Preparation and Characterization of Chitosan-Hyaluronic Acid-Based Cosmetic Masks Enriched with Lagerstroemia Indica L. Leaf Extract Loaded liposomes Ümit Erdoğan, Şule Sultan Uğur
14:00	14:15	304	Characterization Of Aromatic Water Obtained From Dried And Fresh Passiflora Edulis Sims Peels Özlem Karaboyaci

6 th September 2024 Session 2 – Room 5			
Session Chair: DANIELA BIMİ			
Start	End	Id	Presentation Title
16:00	16:15	290	Patients' Satisfaction With The Quality Of Nursing Care. The Case Of Regional Hospital Of Vlora Daniela Bimi, Indrit Bimi, Erudina Kenella
16:15	16:30	280	Hospital Autonomy, An Instrument Of The Modernization Of Public Hospitals In Albania Qamil Dika, Marsida Duli, Indrit Bimi, Iris Mone, Genc Burazeri, Daniela Dervishi
16:30	16:45	274	Urinary Incontinence Marsida Duli, Qamil Dika, Indrit Bimi, Iris Mone, Genc Burazeri, Daniela Dervishi
16:45	17:00	285	Technical Dimensions Of Job Satisfaction Of Nurses In Regional Hospitals In Albania. The Case Of Regional Hospital Of Vlora Indrit Bimi, Daniela Bimi, Erudina Kenella
17:00	17:15	180	Breakfast Consumption And Sociodemographic Characteristics Among Albanian Schoolchildren Iris Mone, Rudina Çumashi, Genc Burazeri, Qamil Dika, Marsida Duli, Gentiana Qirjako
17:15	17:30	287	Social Dimensions Of Job Satisfaction Of Nurses In Regional Hospitals In Albania. The Case Of Regional Hospital Of Vlora Indrit Bimi, Daniela Bimi, Erudina Kenella

ONLINE PRESENTATION PROGRAM

6 th September 2024 Session 1 Session Chair: Migena Prifti ZOOM Meeting ID: 833 3637 2723 Password: iconms24			
Start	End	Id	Presentation Title
10:00	10:15	194	The Evaluation Of Knowledge Of The Side Effects Of Energy Drinks Consumption Among Students. Enkelejda Trebicka
10:15	10:30	118	"Evaluating Nursing Knowledge And Management In Pediatric Hemodialysis: A Study Of Qsunt Pediatric Nephrology Department" Rezarta Tota
10:30	10:45	125	Early Detection, Intervention Strategies, And Nursing Care In Autism Spectrum Disorder: A Comprehensive Review Mirela Tushe, Enkelejda Trebicka, Rezarta Tota
10:45	11:00	136	Technology And Bricology In Intensive Care Nurses Siddika Ersoy, Yasemin Aygün, Şükran Özkahraman Koç
11:00	11:15	189	Investigation of the Relationship Between Hypertension Patients' Adherence To Treatment And Quality Of Life Siddika Ersoy, Fatma Gül Turan, Şükran Özkahraman Koç
11:15	11:30	305	Psychological Communications Effects With Chronic Uremic Patients Gerta Kupi, Arjana Muçaj, Elsjona Qallija

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

POSTER PRESENTATION LIST

6th September 2024, Hall 1 (10:30-15:30)

Id	Presentation Title
88	Self-Medication With Antibiotics, A Cross-Sectional Study Klodiola Dhamo, Mirva Hoxha
94	Perinatal Depression: The Correlation With The Specialty And Experience Of Health Care Professionals Alketa Dervishi, Blerina Duka, Indrit Bimi, Ana Uka Bulku, Elsa Zekolli
103	Telemedicine As A Sustainable Solution For Health Care In Rural Albanian Areas Alketa Dervishi, Blerina Duka, Indrit Bimi, Elsa Zekolli
138	Laboratory Approach To The Mood Disorders Admir Nake, Anita Pilika
144	Vitamin D Deficiency In Asymptomatic, Healthy, Young Nursery Students At Uamd Jorida Zoga, Majlinda Kallco, Daniela Haxhihsen, Rezarta Kalaja, Marsida Krasniqi
124	The Value Of Bone Marrow Aspiration Cytology In The Prediction Of Bone Marrow Biopsy Diagnosis. An Observational Study In A Tertiary Hospital Center In Albania. Ejona Çeliku, Majlinda Kokiçi, Majlinda Ikonomi, Valentina Semanaj