

20th INTERNATIONAL CONFERENCE ON ENGINEERING & NATURAL SCIENCES

MAY 23-30, 2026 / BALCANS

CONGRESS PROGRAM

Online (with Video Conference) Presentation

Meeting ID: 848 5448 4368 / Passcode: 123456

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- Moderator - responsible for the presentation and scientific discussion (question-answer) section of the session.

Points to Take into Consideration - TECHNICAL INFORMATION

- Make sure your computer has a microphone and is working.
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- Attendance certificates will be sent to you as pdf at the end of the congress.
- Requests such as change of place and time will not be taken into consideration in the congress program.
- **(All speakers required to be connected to the session 15 min before the session starts)**
- Moderator is responsible for ensuring the smooth running of the presentation, managing the group discussion and dynamics.
- **Before you login to Zoom please indicate your name_surname and HALL number, exp. Hall 1, Gülen**

24.05.2026
Ohrid Local Time: 19:00-23:00

(All speakers required to be connected to the session 15 min before the session starts)
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IN-PERSON SESSION

*Veue: Aqualina Hotel Ohrid
HALL-1*

MODERATOR: Prof. Dr. Mehmet Zafer Gül

AUTHOR	AFFILITION	ABSTRACT TITLE
Tugay Direk	Izmir Universtiy Of Economics	Digit Length Aware Radix Sort With Thread Level Parallelism For Biomedical Data Pipelines
Bilge Nur Güneş Bahar Sennaroğlu	Marmara University	Assessment Of The Ecotourism Potential Of The Six Western Balkan (Wb6) Countries Considering Tourism, Transport, Agriculture And Environment Policies With Moora Method
Ali Can Yılmaz	Cukurova University	CeO ₂ -Based Catalytic Coatings For Enhanced Low- Temperature Regeneration Of Diesel Particulate Filters
Ozlem Erdem Yılmaz	Cukurova University	Hydrothermal Carbon-Modified La-Ti Metal Hydride Discs For Improved Hydrogen Storage Performance
Cemile Mol Emine Bulut Yusuf Kurt	Harran University	Differential Gene Expression Analysis In Lung Adenocarcinoma Using R/Bioconductor
Bilge Nur Güneş Bahar Sennaroğlu	Marmara University	Evaluation Of The Level Of Being Digital Society Of The Six Western Balkan (Wb6) Countries Considering Digital Society Policy With Moora Method
Ayşe Konu Eskitoğlu	Burdur Mehmet Akif Ersoy University	Integrated Analysis Of Ndvi-Based Vegetation Dynamics With Topography And Land Use In A Semi-Arid Transition Zone: A Case Study Of Bucak (Burdur), Türkiye (2015–2025)
Fatma Altun	Gümüşhane University	The Effect Of Information Measures On Decision Outcomes In Neutrosophic Topsis
M. Zafer Gül Mustafa Yılmaz	Marmara University	Design Of Combustion Chamber, Including Topological Piston Bowl Optimization And Injection Parameters, Under The Scope Of Modernization Of A V16 Locomotive Engine
Ceyda Cevahir Yıldız	Gelişim University	Investigation Of Parallel Darboux Equidistant Ruled Surfaces On The Twisted Cubic Curve
Süleyman Şenyurt Selinay Günsever	Ordu University	Ruled Surfaces Generated By Linear Combinations Of Frenet Frame Vectors Along The B-Pedal Curve
Süleyman Şenyurt Selinay Günsever	Ordu University	On Parallel Curves Obtained From Space Curves

ONLINE SESSIONS

23.05.2026 / SESSION-1, HALL-1

Pristina Local Time: 09:00-11:00

Ankara Local Time: 10:00-12:00

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exp. Hall 1, Samet Kuşkıran

MODERATOR: Sadettin Yavuz Uğurlu



Meeting ID: 848 5448 4368

Zoom Passcode: 123456

AUTHOR	AFFILITION	ABSTRACT TITLE
Emine Su Turan Rozelin Aydın	Çukurova University	Multidimensional Effects Of Agricultural Residue Burning On Climate, Air Quality, Soil, And Public Health
Yılmaz Mert	Sivas University of Science and Technology	Thermodynamic Evaluation Of Inert Versus Energetic Binders On The Performance Parameters Of Cl-20/Nona Based Insensitive Explosives
Arda Nuşirevan Toprak Ozan Okudan Gökhan Demirdöğen	Yıldız Technical University	A Taxonomy Of Dispute Causes In Urban Regeneration Projects: An Expert-Validated Approach
Ali Sercan Karakaş Nuri Murat Yağmurlu	Inonu University	Investigation Of The Numerical Solution Of The Prototype Heat Transfer Equation Using The Galerkin Method
Semra Taşdurmazlı Tülin Özbek Luís D. R. Melo	Yıldız Technical University	Activity Of The Bacteriophage-Derived Endolysin Chapk Against Planktonic And Biofilm Mrsa
Sadettin Yavuz Uğurlu	Akdeniz University	Pdb-Quantifier: Reference-Based Protein Structure Quality Assessment And Prioritization Via One-Class Learning
Özgür Umut Piriñç Emirhan Aydın Fatma Günseli Çiklaçandır	Izmir Katip Çelebi University	Explainable Ensemble Learning With Advanced Feature Engineering For Medical Insurance Cost Prediction
Ismail Aykut Karamanli ögl snra istiyor	Yozgat Bozok University	Numerical Analysis Of The Mechanical Behavior For Strut-Based Lattice Structures Designed For Biomedical Applications

23.05.2026 / SESSION-1, HALL-2

Pristina Local Time: 09:00-11:00

Ankara Local Time: 10:00-12:00

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MODERATOR: Mehmet Arif Saltan



Meeting ID: 848 5448 4368

Zoom Passcode: 123456

AUTHOR	AFFILITION	ABSTRACT TITLE
Izettin Gücüm Derya Deliktaş	Kütahya Dumlupnar University	Machine Learning Approaches For Disaster Aid Call Detection In Social Media
Mehmet Arif Saltan Tuğberk Kablan Mustafa Yasir Akin	Milli Savunma University	Design Of An Optimized Medium-Altitude Rocket System For Payload Deployment Missions
Abdussamet Çalışkan Süleyman Şenyurt	Ordu University	Circles And Conical Geodesics In Riemannian Manifolds
Veli Bahadır Can Cemal Özcan Fatma Günseli Çiklaçandır	Izmir Katip Çelebi University	Unsupervised Anomaly Detection In Web Server Logs Using Isolation Forest
Elif Sarigöde Semra Taşdurmazlı Tülin Özbek	Yıldız Teknik University	The Potential Use Of Bacteriophage Receptor-Binding Proteins In The Rapid Diagnosis Of Bacterial Pathogens
Emrullah Küçük Bülent Gürsel Emiroğlu	Kırıkkale University	Energy Efficiency And Pue Optimization In Data Centers: A Review Of Artificial Intelligence-Based Cooling Management Systems
Emrullah Küçük Bülent Gürsel Emiroğlu	Kırıkkale University	Incident Management And Automated Fault Detection In Distributed Data Center Infrastructures: A Machine Learning-Based Anomaly Detection Approach
Mehmet Arif Saltan Tuğberk Kablan	Milli Savunma University	Aerodynamic Optimization Of The Uav Fuselage Through Nose Geometry Modification

23.05.2026 / SESSION-1, HALL-3

Pristina Local Time: 09:00-11:00

Ankara Local Time: 10:00-12:00

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MODERATOR: Dursun Ekren



Meeting ID: 848 5448 4368

Zoom Passcode: 123456

AUTHOR	AFFILITION	ABSTRACT TITLE
Mert Berke Yavçın Gözde Altuntaş Bülent Bostan	Gazi University	Effect Of Cr And Ni Additions On The Electrical Conductivity And Microstructural Characteristics Of Vim-Produced 30mn Steels
Deniz Reyhaniye Dursun Ekren	Iskenderun Technical University	Effect Of Surfactants On Electrochemical Energy Storage Properties Of Nickel Oxide (Nio)
Burhan Şahin Neslihan Kuru Hatice Belikirik Begün Ataç	Ankara Yıldırım Beyazıt University	Aileron-Driven Energy Harvesting For Self-Powered Sensing Using A Radial-Array Teng
Öznur Bekdemir Mehmet Milli	Bolu Abant İzzet Baysal University	Universal Design In Bioinformatic: An Accessible Sequence Visualization Framework For Researchers With Color Vision Deficiency
Emre Aydoğdu Irmak Sude Topçu Derya Deliktaş	Kütahya Dumlupınar University	A Multi-Objective Genetic Algorithm Approach For The Warehouse Storage Location Assignment Problem In The Ceramic Industry
Nasibe Tekiner Aydın	Ali Nihat Gökyiğit Botanical Garden Application And Research Center	Evaluation Of In Vitro Antagonistic Activity Of Bacterial Biocontrol Agents Against Fusarium Tricinctum In Zinnia Elegans Jacq.
Deniz Kalfazade Hande Sezgin Ipek Yalcin-Enis	Istanbul Technical University	Assessment Of Microfiber Release From Natural Fiber-Based Bedding Sheets
Kardelen Pekgöz Maryam Sodagar Ipek Yalcin-Enis Hande Sezgin	Istanbul Technical University	Ud Tapes From Untreated Bamboo Fibres For Thermoplastic Composites: Mechanical Performance And Benchmarking Against Flax

23.05.2026 / SESSION-1, HALL-4

Pristina Local Time: 09:00-11:00

Ankara Local Time: 10:00-12:00

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MODERATOR: Babita Gupta



Meeting ID: 848 5448 4368

Zoom Passcode: 123456

AUTHOR	AFFILITION	ABSTRACT TITLE
S.Rajeswari	Saranathan College Of Engineering, Trichy, Tamilnadu, India	Smart Surgical Care Using Ad Hoc Networks: A Wireless Approach For Pre-Operative Planning And Post-Operative Monitoring
Babita Gupta	Integral University	Revolutionizing Cancer Diagnosis: The Potential Of 3d Printed Nanosensors
Sabrina Roguai	Abbes Laghrour University	Spray Pyrolysis Deposition And Characterization Of Zno And La-Doped Zno Thin Films For Photocatalytic Applications
Aya Chelh Houda Siah Meryem Sabri Hamid Ez-Zahraouy	Mohammed V University In Rabat	Compressive Strain Effects On The Photocatalytic And Optoelectronic Properties Of CsInBr ₃ For Efficient Hydrogen Production: A Dft Study
Nouzha Baki Senhaji Houda Elyacoubi Atmane Rochdi	Ibn Tofail University	Structure-Based Discovery Of A Novel Phenylpropanoid-Derived Cyp51 Inhibitor Against Fusarium Oxysporum: Insights From Molecular Docking And Antifungal Target Analysis
Sami Melik Sara Khelil Tallal Abdel Karim Bouzир	Mohamed Khider Biskra University	Noise-Induced Psychological Distress In Hospitals: Architectural Interventions For Healthier Environments
Sami Melik Sara Khelil Tallal Abdel Karim Bouzир	Mohamed Khider Biskra University	Healthcare Soundscapes And Patient Satisfaction: Integrating Acoustic Design Into Medical Architecture
Sami Melik Sara Khelil Tallal Abdel Karim Bouzир	Mohamed Khider Biskra University	Hospital Soundscapes And Patient Wellbeing: Architectural Approaches To Acoustic Stress Management
Sami Melik Sara Khelil Tallal Abdel Karim Bouzир	Mohamed Khider Biskra University	Biological Control Of Feed As A Foundation For Animal Health

23.05.2026 / SESSION-1, HALL-5

Pristina Local Time: 09:00-11:00

Ankara Local Time: 10:00-12:00

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MODERATOR: Kampalli Praveen Kumar



Meeting ID: 848 5448 4368

Zoom Passcode: 123456

AUTHOR	AFFILITION	ABSTRACT TITLE
Eman Naeem Syed Makhdoom Hussain Danish Riaz Zubair-Ul-Hassan Arsalan Muhammad Adnan Khalid Muhammad Amjad Adan Naeem	Government College University	Supplementation With Iron Oxide Nanoparticles Improves Growth Performance And Carcass Composition In Cyprinus Carpio Fingerlings
Kampalli Praveen Kumar Afroz Alam Sujatha Peela	Ambedkar University	Deep-Learning Drug-Target Interaction Prediction Of Resveratrol Against Five Colorectal Cancer-Relevant Protein Targets
Kampalli Praveen Kumar Afroz Alam Sujatha Peela	Dr. B. R. Ambedkar University	Applicability-Domain-Stratified Machine Learning For Dietary Polyphenol Colorectal Cancer Drug Target Interaction Prediction: Graph Neural Networks And Random Forest Baselines On A 10-Target Panel
Tanzeela Riaz Muqaddas Ashraf Tanzeela Matloob Ahmad	Government College University	Catalytic Multicomponent Synthesis Of Imidazopyrimidine Derivatives
Aminu Ibrahim Bello Salihu Salisu Yahaya Riko Yunusa Bashir Abdulkadir	Umaru Musa Yaradua University	Tackling Neonatal Sepsis In Nigeria To Reduce Neonatal Morbidity And Mortality: A Call To Action
Valery V. Belakhov	Israel Institute Of Technology	Discovery Of New Group Of Organofluorine Derivatives Of Heptaene Macrolide Antifungal Antibiotic Amphotericin B
Hassane Abd-Dada Said Bouda Sadik Dani Atman Adiba Abdelmajid Haddioui	Sultan Moulay Slimane University	Assessment Of Genetic Diversity In Moroccan Euphorbia Resinifera Through Integrated Morphological And Biochemical Profiling
Adamu, U.O. Haruna, M.K. Nuhu, AM. Abutu, S.R. Baraya, K.Y.	Kaduna State University	Supramolecular Techniques: A Novel Tool For The Conjugation And Functionalization Of Bimetallic Nanoparticles For Targeted Drug Delivery Against Onchocerciasis (A Review)

23.05.2026 / SESSION-1, HALL-6

Pristina Local Time: 09:00-11:00

Ankara Local Time: 10:00-12:00

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MODERATOR: Liu Yang



Meeting ID: 848 5448 4368
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AUTHOR	AFFILIATION	ABSTRACT TITLE
Liu Yang	Dalian University Of Technology	Comparative Study On The Performance Of Hydrodynamic Viv Suppression Devices For Submarine Pipelines: A Numerical Simulation Approach
M.Varshana Deepa K.Priyanka S.Shapna K.Varshitha D.Ragavarshini S.Dhanavanthari	Rmk Engineering College	Matrices In Data Science And Machine Learning
El Mostafa Benharaf Kaoutar Ouahibi Erradi El Mostafa Ayoub Cherrat Abdellah Zeroual Mohammed El Idrissi	Sultan Moulay Slimane University	A Photovoltaic Studies Of Quinoxaline-Based Sensitizers For High-Performance Dye- Sensitized Solar Cells
Soufiane Ziani Driss Khattach Jamila Abderbi Zahra Zerrouqi	Mohammed 1st University	Contribution Of Gis To Hydrogeological Mapping: The Case Of The Triffa Plain (Eastern Morocco)
Elabbari Chaimaa Pr. Labjar Najoua Chikh Lamiae Pr.El Hajjaji Souad	Mohammed V University In Rabat	Reducing Soil And Water Contamination Through Improved Nitrogen Fertilizer Management
Oluwadamilola Peace Agoi Moses Adeolu Agoi Samuel Olayiwola Ajaga Oluwanifemi Opeyemi Agoi	Federal University Of Agriculture Abeokuta	Sustainable Innovation Pathways For Food-Tech Start-Ups In Global Agriculture
Said Elanzaoui	University Ibn Zohr	Eco-Friendly Treatment Of Water Contaminated With Dyes Using Adsorbents Derived From Sawdust

23.05.2026 / SESSION-2, HALL-1

Pristina Local Time: 11:30-13:30

Ankara Local Time: 12:30-14:30

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MODERATOR: Ihsan Nalkıran



Meeting ID: 848 5448 4368

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AUTHOR	AFFILIATION	ABSTRACT TITLE
Abdulkadir Çiltaş Esraa Sayed Al-Soughaier	Atatürk University	Integrative Network-Based Bioinformatics Approaches In Fish Genomics: From Genome Duplication To Functional Insights
Emine Özlem Dengiz	Samsun University	Design And Fabrication Of A Tape Casting Unit
Ihsan Nalkıran	Recep Tayyip Erdoğan University	Evaluation Of The Binding Interaction Between Arctigenin And Tak1
Ihsan Nalkıran	Recep Tayyip Erdoğan University	In Silico Insights Into The Binding Potential Of Cardamonin Targeting Focal Adhesion Kinase
Bahadır Furkan Kinaci Zeynep Suden Kerimoğlu	Karabuk University	The Effect Of Layer Thickness Variation On Mechanical Properties Of Materials Produced With 3d Printers
Merve Levent Aytaç Gören	Dokuz Eylül University	Mechanical Performance Of Carbon Fiber Reinforced Polymer Composites Used In Automotive Suspension Arms And The Effect Of Material Selection On Component Service Life
Sıtkı Akıncıoğlu	Düzce Üniversitesi	The Effect Of Heat Treatment And Structural Density On The Tribological Behavior Of 3d Printed Pla: An Industrial Design Perspective
Abdulkadir Çiltaş Esraa Sayed Al-Soughaier	Atatürk University	Omics-Based Approaches In Fish Stress Biology: Integrating Molecular Responses Into Systems-Level Insights

23.05.2026 / SESSION-2, HALL-2

Pristina Local Time: 11:30-13:30

Ankara Local Time: 12:30-14:30

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MODERATOR: Gülistan Okutan



Meeting ID: 848 5448 4368

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AUTHOR	AFFILITION	ABSTRACT TITLE
Uğur Taşci Sevinç Kurt Volkan Aylıkci Dursun Ekren Nuray Küp Aylıkci	Iskenderun Technical University	Superparamagnetic Behaviour Of Hydrothermally Synthesized Peg400 Coated Magnetite (Fe ₃ O ₄) Nanoparticles
Bahadır Furkan Kinaci Eyyüp Taşkaya	Karabük University	Obtaining Stretch Data Using Molecular Dynamics Analysis Applications, Literature Overview
Berat Görmez Halil Hakan Açıkcel	Erciyes University	Numerical Investigation Of The Cooling Performance Of Lithium-Ion Batteries
Gülistan Okutan	Siirt University	Investigation Of Some Properties Of Edible Films And Solutions Obtained From Different Starch Sources
Enis Muhammet Gül Fatma Tugce Senberber Dumanlı Emek Moroydor Derun	Yıldız Technical University	Efficacy On Congo Red Photodegradation Of Sonochemically Synthesized Cobalt Aluminates
Muhammed Onay	Malatya Turgut Özal University	Transformation Of Agricultural Waste Into Value-Added Nanoabsorbents: Wastewater Treatment With Multifunctional ZnO-Ak Nanocomposite
Hatice Dağ Figen Erdem Erişir Ökkeş Yılmaz	Firat University	Antioxidant Activity And Some Biochemical Properties Of Methanolic Extracts From Sunflower, Corn, And Olive Oils
Pelin Gökfiliz Güven Özdemir	Ege University	Preliminary Screening Of Endophytic Fungi From Posidonia Oceanica For Extracellular Protease And Tyrosinase Production

23.05.2026 / SESSION-2, HALL-3

Pristina Local Time: 11:30-13:30

Ankara Local Time: 12:30-14:30

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MODERATOR: Kadir Ziya Yamay



Meeting ID: 848 5448 4368

Zoom Passcode: 123456

AUTHOR	AFFILITION	ABSTRACT TITLE
Yasin Altunbaşak Ibrahim Özçelik	Sakarya University	Mitre Att&Amp;Ck-Based Analysis Of Industrial Control Systems Datasets
Gürkan Soy	Manisa Celal Bayar University	Two-Dimensional Borophene: Properties, Synthesis Strategies, Energy Applications And Future Perspectives
Birgül Karaçayır Alev Taşkın	Yıldız Technical University	An Ai-Based Demand Forecasting Approach For Tracking High-Value Products And Preventing Counterfeiting
Cemile Sevede Bozkurt Ebru Efeoğlu	Kütahya Dumlupınar University	Boosting Algorithms And Shaps-Based Feature Analysis In Industrial Equipment Fault Detection
Berfin Kılınç	Kırıkkale University	Trichoderma Spp. As A Multifunctional Agent In Sustainable Agriculture: The Triple Effect On Plant Pathogens, Pests, And Plant Development
Kadir Ziya Yamay Kenan Tüfekci	Bursa Uludağ University	Design Of A Rapid Tensioner For Low-Strength Hyperelastic Polymer Materials
Yunus Emre Yalçın Burcu Demirelli Okkaliğlı	Yalova University	Gender Prediction From Turkish Handwriting: A Comparative Analysis Of Convolutional Neural Networks And Data Augmentation Strategies

23.05.2026 / SESSION-2, HALL-4

Pristina Local Time: 11:30-13:30

Ankara Local Time: 12:30-14:30

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MODERATOR: Fawzya Ewiss



Meeting ID: 848 5448 4368

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AUTHOR	AFFILIATION	ABSTRACT TITLE
Fawzya Ewiss Salah Hajismail	Ankara Yıldırım Beyazıt University	Owner-Driven Reconstruction As A Strategy For Accelerating Housing Recovery In Gaza
Hayat Himed Reguia Zeguerrou Mohammed Faci Messaoud Roumani Mohammed Mesnoua	Scientific And Technical Research Center On Arid Regions (Crstra)	Solar Radiation And Heat Stress Effects On Date Fruit Quality: Evidence From 'Ghars' Cultivar In Southern Algeria
Barizomdu Tina Pii Christianah Chinenye Aniobi Kehinde Ezekiel Ajibulu Ajayi, Morenike Grace Kafayat Abosede Oyelakin	Bamidele Olumilua University Of Education	Health Risk Assessment Of Microplastics In Treated And Untreated Water From Ekiti State And Ondo State Water Works, Nigeria
Esan A T. O. Ajibulu K. E Adebayo O. L Osasona I Olanipekun A.D	Bamidele Olumilua University Of Education	Quantum Mechanical Studies And Monte Carlo Simulations On The Corrosion Inhibitive Potentials Of Some Imidazole Derivatives
Pii, Barizomdu Tina Ajayi, Morenike Grace Aduloju, Mobolaji Omiye Esan, Timothy Oluwaseun	Bamidele Olumilua University Of Education	Survey Of Common Pesticides Used For Food Storage Within Makurdi, Benue State, Nigeria.
Munevver Pazharbek	Saken Seifullin Kazakh Agro- Technical University	Sensitivity Analysis Of Aerodynamic Drag Coefficient On Performance Efficiency In Formula 1 Vehicle Dynamics
Munevver Pazharbek	Saken Seifullin Kazakh Agro- Technical University	Effect Of Ice Surface Temperature On Frictional Coefficient And Energy Efficiency In Figure Skating Motion
M. O. Aduloju P. S. Ajobiewe C. C. Aniobi	Bamidele Olumilua University Of Education	Quality Assessment Of Commonly Consumed Soft Drinks And Energy Drinks Available In Ikere Ekiti, Nigeria

23.05.2026 / SESSION-2, HALL-5

Pristina Local Time: 11:30-13:30

Ankara Local Time: 12:30-14:30

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MODERATOR: Samira Boumous



Meeting ID: 848 5448 4368

Zoom Passcode: 123456

AUTHOR	AFFILIATION	ABSTRACT TITLE
K. E. Ajibulu T. O Esan Y. B. Oladimeji B. T. Pii	Bamidele Olumilua University Of Education	Synthesis, Characterization And Antibacterial Study Of Metal (Ii) Complexes Derived From Ethylenediamine And P-Chloroacetophenone
Samira Boumous Zouhir Boumous Hamou Nouri	University Of Souk Ahras	Advanced Modeling And Integration Of Wind And Photovoltaic Energy Systems For Smart Grid Applications
Amina Essalihi Abdellah Idrissi Azami Oumaima Bouchra Khadija Khadiri Zineb Khadrouf Hassan Ghazal Mehdi Karkouri	Hassan Ii University Of Casablanca	Characterization Of Recurrent Genetic Variants In The Moroccan Population Using Genomic Data
Alemu Mitiku Workie Mollalgn Haile Takele	Bahir Dar University	Fixed-Point Approximation For Generalized Non-Expansive Mappings In Banach Space
Zahra Bellil Assia Mairi Dassine Bellil Salima Kendi Abdelaziz Touati	Université De Bejaia	Non-Typhoid Salmonella In Farm Animals And Their Food Products In The Middle East And North African Countries: A Systematic Review
Adan Naeem Syed Makhdoom Hussain Danish Riaz Zubair-UI-Hassan Arsalan Muhammad Adnan Khalid Muhammad Amjad Eman Naeem	Government College University	Dose-Dependent Effects Of Zinc Oxide Nanoparticles On Growth, Carcass Composition, And Digestibility In Cirrhinus Mrigala

23.05.2026 / SESSION-2, HALL-6

Pristina Local Time: 11:30-13:30

Ankara Local Time: 12:30-14:30

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MODERATOR: Rajae El Brahimi



Meeting ID: 848 5448 4368

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AUTHOR	AFFILITION	ABSTRACT TITLE
Mounia Mezouara Yassine Mouniane Youssef Aboussaleh Driss Hmouni	Ibn Tofail University	Functional Foods In Diabetes Management: Therapeutic Potential Of Coriandrum Sativum, Ficus Carica, And Camellia Sinensis
Darkaoui Najoua Rajae El Brahimi	Université Sidi Mohamed Ben Abdellah	Eco-Epidemiology And Spatio-Temporal Distribution Of Phlebotomine Sand Flies (Diptera:Psychodidae) In The City Of Fez: Assessment Of Risk Factors For Cutaneous Leishmaniasis
Slimane Fizazi Mohamed El Amine Guerbazi Adel Chine Abdallah Mohammedi Khalid Faiza Alaeddine Zereg Nadhir Lebaal	University Of Batna 1	Recent Applications Of Pem Fuel Cells In Healthcare Facilities: Opportunities And Challenges
Mohammed Ouali Mahfoud Touhari Mohamed Teldjoun	Khemis Miliana University	Influence Of Building Height On The Seismic Mechanical Behavior Factor And Nonlinear Response Of Reinforced Concrete Frame Structures
Ouassila Riouchi Khalid Elkalay	Cadi Ayyad University	Invisible Plastic Pollution: Implications Of Microplastics For Human Health
Ouassila Riouchi Khalid Elkalay	Cadi Ayyad University	Microplastics And Human Health: An Emerging Environmental Threat
Fatima-Ezzahra Jaayefar Jamila Dahmani	Ibn Tofail University	Data Capitalization Of Corrigiola Telephiifolia Pourr: Ethnopharmacological And Toxicological Valorization Of A Medicinal Plant From The Moroccan Central Plateau
Fatima-Ezzahra Jaayefar Jamila Dahmani	Ibn Tofail University	Data Capitalization Of Artemisia Absinthium L.: Socio-Economic And Therapeutic Valorization Of A Medicinal Plant In The Moroccan Central Plateau

23.05.2026 / SESSION-3, HALL-1

Pristina Local Time: 14:00-16:00

Ankara Local Time: 15:00-17:00

(All speakers required to be connected to the session 15 min before the session starts)

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MODERATOR: Müjde Ince



Meeting ID: 848 5448 4368

Zoom Passcode: 123456

AUTHOR	AFFILITION	ABSTRACT TITLE
Ayşe Cemre Çakıcı Cemile Beren Piri Seda Çekiç Toroslu	Etimesgut Bilim Ve Sanat Merkezi	Textile-Based Atmospheric Fog Harvesting
Ümit Can Müjde Ince	Munzur University	Stress Detection In Turkish Social Media Posts Using Berturk
Merve Balaban Şule Azime Yeniçeri Ebru Akkemik	Siirt University	Investigation Of The Antimicrobial, Antioxidant, And Dna Protective Activities Of Leaf Extract Of Damar Otu (Plantago Lanceolata) Under In Vitro Conditions
Hasan Arslan Sami Dölek Berfin Kılınc	Kırıkkale University	The Effects Of Potassium Silicate Application On Germination Parameters Of Azkan Chickpea Cultivar (Cicer Arietinum L.) Under Salt And Fusarium Oxysporum F. Sp. Ciceris Stress In Kırıkkale Conditions
Rümeysa Şahin Alev Taşkın	Yıldız Technical University	A Review Of Artificial Intelligence-Based Methods For Operation Sequence Prediction In Manufacturing
Beyzanur Inan Canan Şamdan	Eskişehir Osmangazi University	Synthesis And Characterization Of Coxyo- Loaded Catalysts For Hydrogen Production By Nabh ₄ Hydrolysis
Çiğdem Özdemir Cevza Candan Banu Nergis	Istanbul Technical University	Uv Protection Performance Of Umorfil@- Based Knitted Fabrics For Individuals With Sensitive Skin
Aybüke Sevimli Gülün Feryal Ural	Başkent University	Prioritization Of Error Types In Cable/Wire Harness Production Processes Using Multi- Criteria Decision-Making Methods

23.05.2026 / SESSION-3, HALL-2

Pristina Local Time: 14:00-16:00

Ankara Local Time: 15:00-17:00

(All speakers required to be connected to the session 15 min before the session starts)

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MODERATOR: Fatih Gültekin



Meeting ID: 848 5448 4368

Zoom Passcode: 123456

AUTHOR	AFFILITION	ABSTRACT TITLE
Nazlıcan Açıksöz Durmuş Atike Ince Yardımcı Zeynep Ciğeroğlu	Uşak University	Electrospun Pectin/Peo Nanofibers Reinforced With Green-Synthesized ZnO@FA Nanoparticles And Quince Seed Gel: A Multifunctional Active Coating For Improved Fruit Quality And Extended Shelf-Life Grape
Hakan Keskin Fatih Selimefendigil	Manisa Celal Bayar University	Thermoelectric Material Selection And Heat Exchanger Optimization For Exhaust Waste Heat Recovery
Orkun Özener Doğuş Özkan Kübra Kurtoğlu Sontay Altuğ Muslu Göktuğ Karaca	Yıldız Technical University	Investigation Of The Effect Of Different Vane Angles Of A Radial Swirler On Combustor Liner Temperature
Gamze Tabak Kürşat Kenan Kalkan Mustafa Sözen Ortaç Çetintaş Faruk Çolak	Zonguldak Bülent Ecevit University	Comparison Of The Morphological Characteristics Of The Northern And Southern Populations Of Microtus Obscurus (Mammalia: Rodentia)
Dilan Çakmaz Aydın Deniz Bingöl	Kocaeli University	Comparison Of Environmental Sample Preparation Methods For Icp-MS Analysis
Fatih Gültekin	Karabük University	Applications Of Machine Learning Methods In Medical Imaging: A Bibliometric Analysis
Fatih Gültekin	Karabük University	A Comparative Analysis Of Machine Learning Algorithms For Predicting Recurrence Of Differentiated Thyroid Cancer
Lokman Yünlü Mehmethan Köşger	Mehmet Akif Ersoy University	Prony Hydraulically Controlled Brake Test Kit

23.05.2026 / SESSION-3, HALL-3

Pristina Local Time: 14:00-16:00

Ankara Local Time: 15:00-17:00

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MODERATOR: Nuri Yıldırım



Meeting ID: 848 5448 4368

Zoom Passcode: 123456

AUTHOR	AFFILITION	ABSTRACT TITLE
Alaaddin Toprak	Eskisehir Osmangazi University	Investigation Of The Seismic Behavior Of Buildings With Different Types Of Buckling Restrained Steel Braces
Buse Eryaş Kadir Erkan	Yildiz Technical University	Creating 3d Digital Twins Using Ai-Based Building Detection
Ahmet Gökdemir Güray Karakaya	Gazi University	Analysis Of The Architectural Features, Building Materials, And Construction System Of The Hejaz Railway Medina Station
Ahmet Gökdemir Müjdat Erdemir	Gazi University	Examination Of Haydarpaşa Station Within The Scope Of The Hejaz Railway Project
Halil Yasin Zengin Sedanur Bilgin Mustafa Aktaş	Gazi University	Thermodynamic Analysis Of A Climatic Room With Waste Heat Recovery
Nour Al Ejel Sedanur Bilgin Mustafa Aktaş	Gazi University	Investigation Of Sustainable Thermal Insulation Technologies In The Design Of A Refrigerated Display Cabinet
Nuri Yıldırım	Karadeniz Teknik University	A Chemistry-Oriented Bibliometric Analysis Of 1,2,4-Triazole Derivatives With Anticancer Activity
Nuri Yıldırım	Karadeniz Teknik University	Synthesis Of Chalcone Derived Dinitrile Compounds And Elucidation Of Their Structures By Spectroscopic Methods

23.05.2026 / SESSION-3, HALL-4

Pristina Local Time: 14:00-16:00

Ankara Local Time: 15:00-17:00

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MODERATOR: Sarra Djihane Sebaa



Meeting ID: 848 5448 4368

Zoom Passcode: 123456

AUTHOR	AFFILIATION	ABSTRACT TITLE
Sarra Djihane Sebaa Mustapha Bouakkaz	Amar Telidji Laghouat	Convformer Vs. Densenet121: A Hybrid Cnn-Transformer Outperforms A Standard Cnn On Nih Chest X-Ray
Rawia Nasri Regaya Ksiksi Najet Srairi-Abid	University Of Tunis El Manar	Synthesis And Antitumoral Activity Of A New Decavanadate Compound
Ramza Rahat Hashmi Amit Singh Vivek Rahmuddin Khan	Sharda College Of Pharmacy	Corosolic Acid Loaded Nanoemulsions: An Assessment Of Improved Effectiveness Against Mcf-7 Breast Cancer Cells
S. Dharani S. Selvam	S. Vellaichamy Nadar College	Protein Folding Prediction With Ai
Ardelean Ioana Maria Petre Izabella Iurciuc Mircea Mercioni Marina Chiu Bogdan Petre Ion	University Of Medicine And Pharmacy Timisoara	The Effects Of Zinc Supplementation During Pregnancy: A Clinical Study On The Role Of Micronutrients In Maternal-Fetal Outcomes
Slimane Fizazi Mohamed El Amine Guerbazi Adel Chine Abdallah Mohammedi Khalid Faiza Alaeddine Zereg Nadhir Lebaal	University Of Batna 1	3d Cfd Study Of A Pemfc With Symmetric V-Tapered Flow Channel: Effects Of Flow Arrangement And Humidification
Bhupal Arya Amrita Kumari Jogendra Kumar	Quantum University Uttarakhand	Design And Performance Analysis Of Wireless Networks Using Embedded Machine Learning-Based Cyber Threat Detection And Mitigation Mechanisms
Muhammad Daud Kandhro Zohaib Ali Khushbu Rajput Sumera Dero	University Of Sindh	Mathematical Formulation And Theoretical Analysis Of Tuberculosis Transmission Using Clinical Data

23.05.2026 / SESSION-3, HALL-5

Pristina Local Time: 14:00-16:00

Ankara Local Time: 15:00-17:00

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MODERATOR: Shafiqul Islam



Meeting ID: 848 5448 4368

Zoom Passcode: 123456

AUTHOR	AFFILITON	ABSTRACT TITLE
R. Saravanan Vanitha Sri. T Sarukesh.K Suresh.K Abinaya.S	Bharath Institute Of Higher Education And Research	A +D47:D56comprehensive Review Of Azadirachta Indica And Acalypha Indica: Phytochemistry And Medicinal Applications
S. Reashmi S. Selvam	Kamaraj College Of Engineering And Technology	Green It Revolution: Building Sustainable Digital Systems
B.Kopika J. Jeyavarshana S. Selvam	S. Vellaichamy Nadar College	Artificial Intelligence And The Rise Of Self-Created Languages
S. Dharani S. Selvam	S. Vellaichamy Nadar College	Ai Agents And Auto Gpt-Style Autonomus Systems
M.Dharani S. Selvam	S. Vellaichamy Nadar College	Science Of Sleep: Why We Need It
M. Dhinesh Kumar S. Selvam	S. Vellaichamy Nadar College	The Fear Factor How Emotions Dictate Financial Risk Tolerance
Shafiqul Islam Md Abdullah Md. Motaher Hossain Nabida Tabassum Shahida Afrose Niyaz Mahmud Mubasshir Ahmad Kha Md Abi Hujaiifa Alshandin Mehrun Nesa	University Of Rajshahi	Profiling Apigenin-Binding Proteins Via Systematic Proteomics And Bioinformatics: Implications For Drug Discovery From Hyptis Suaveolens

23.05.2026 / SESSION-3, HALL-6

Pristina Local Time: 14:00-16:00

Ankara Local Time: 15:00-17:00

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MODERATOR: Hajar Adnass



Meeting ID: 848 5448 4368

Zoom Passcode: 123456

AUTHOR	AFFILIATION	ABSTRACT TITLE
Hajar Adnass Oumayma El Baz Oussama Taouala Mourad Fawzi Ayoub Boualli Yassine Laamari Abdoullah Bimouss Moulay Youssef Ait Itto Aziz Auhmani	Sultan Moulay Slimane University	Investigating The Biological Targeting Capacity Of Carvacrol For Therapeutic Applications
Medrai Inssaf Torres Chaimae Agnaou Rajae Doubi Meryem Yahyai Boutaina Hafid Fatima Zahra Zrioul Zakia Hmouni Driss	Laboratory Of Natural Resources And Sustainable Development	Dermocosmetic Potential Of Olea Europaea Oil: From Bioactive Compounds To Skin Applications
Rajae Agnaou Chaimae Torres Inssaf El Merdai Doubi Meryem Yahyai Boutaina Hafid Fatima Zahra Mezouara Mounia Zrioul Zakia Driss Hmouni Brahim Bourkhiss	Ibn Tofail University	Natural Products And Innovative Dermocosmetics: New Strategies For The Valorization Of Plant Bioactives In Acne Management
Torres Chaimae Medrai Inssaf Agnaou Rajae Doubi Meryem Yahyai Boutaina Hafid Fatima Zahra Mezouara Mounia Zrioul Zakia Hmouni Driss	Laboratory Of Natural Resources And Sustainable Development	Mechanistic Approaches Of Antihypertensive Medicinal Plants: From Vascular Pathophysiology To Experimental Evidence

24.05.2026 / SESSION-1, HALL-1

Pristina Local Time: 09:00-11:00

Ankara Local Time: 10:00-12:00

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MODERATOR: Beyza Tuna



Meeting ID: 848 5448 4368
Zoom Passcode: 123456

AUTHOR	AFFILITION	ABSTRACT TITLE
Murat Güneş Aliihsan Koca	Istanbul Technical University	Numerical Investigation Of The Effects Of Injection Angle On Flame Structure And Combustion Characteristics In Swirled Hydrogen/Methane Flames
Lale Cona Jackson Kalule	Gümüşhane University	Convergence Analysis Of A D-Plus Based Iterative Algorithm For Common Solution Problems
Beyza Tuna Ismail Enes Parlak	Bursa Technical University	Comparative Analysis Of Mixed-Integer Linear Programming And Meta-Heuristic Approaches In The Bus Seat Assembly Line Balancing Problem
Alize Pinar Sevda Atar Davut Seçgin	Potem (Petrol Ofisi Teknoloji Merkezi)	Evaluation Of Din 51810 Method As An Alternative To Astm D217 In Grease Penetration Measurement
Süleyman Kenar Umut Aydemir	Bursa Uludağ University	Design Of A Mems-Based Digital Stethoscope And Heart Sound Classification On Smartphones Using Deep Learning Methods
Ümmügülsüm Tükenmez Emre Mustafa Yunus Emre Muhammed Güngören	Mardin Artuklu University	Determination Of Volatile Components Of Ceratonia Siliqua L (Carob) Plant
Shafiqul Islam Mubasshir Ahmad Kha Niyaz Mahmud MotaHER Hossain Nabida Tabassum Shahida Afrose Parag Das Rezwana Tuz Sadiya Mehnaz Mollika Mehrun Nesa	University Of Rajshahi	Flavonoid-Based Multi-Target Therapeutic Discovery Against Leishmaniasis Through Integrated Transcriptomics, Network Pharmacology, And Molecular Docking Analysis

24.05.2026 / SESSION-1, HALL-2

Pristina Local Time: 09:00-11:00

Ankara Local Time: 10:00-12:00

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MODERATOR: Vaibhav Kant Singh



Meeting ID: 848 5448 4368

Zoom Passcode: 123456

AUTHOR	AFFILITON	ABSTRACT TITLE
K.R.Padma	Women's University	Screening Of Streptococcus Pyogenes Exotoxins-Derived Peptides Against Akt1 And Grp78 Protein Using In-Silico Studies: A Bioinformatic Approach
Vaibhav Kant Singh Kapil Kumar Nagwanshi	A Central University	A Python Implementation Of Ids Where The Approach Is Machine Learning For The People Of Chhattisgarh Especially Tribes 1
Nguyen Xuan Duy Le Thi Hong Nhung Nguyen Thi Dung Tran Thi My Hanh	Nha Trang University	Enzymatic Hydrolysis Of Yellowfin Tuna (Thunnus Albacares) Bones Using Bromelain: Process Optimization, Hydrolysate Characterization And Potential Application In Functional Food
Maria El Ouazzani Mustapha Afdali Naaila Ouazzani Abdelmajid Haddioui	Sultan Moulay Slimane University	Microbiological Characterization Of Olive Mill Wastewater And Evaluation Of Natural Lagoon Treatment Efficiency Under Seasonal Organic And Phenolic Load Stress
Ruba Soundar K Indhumathi G Oviya B Varshini C V	Mepco Schlenk Engineering College	Recognizing 3d Graph Data Using Rotation And Permutation-Equivariant Quantum Graph Neural Network
Fatima Charboub Abdallah Albourine Rachid Ait Akbour	Ibn Zohr University	Hybrid Bio-Nanostructured System For Efficient Lead And Cadmium Remediation: Eucalyptus-Derived Activated Carbon Functionalized With Sulfate-Reducing Bacteria

24.05.2026 / SESSION-1, HALL-3

Pristina Local Time: 09:00-11:00

Ankara Local Time: 10:00-12:00

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MODERATOR: Mouheb Sboui



Meeting ID: 848 5448 4368

Zoom Passcode: 123456

AUTHOR	AFFILITION	ABSTRACT TITLE
Mouheb Sboui Youssef O. Al-Ghamdi	University Of Sfax	Design Of Ternary Rgo/Tio ₂ /Psf Membrane For Efficient Dye Removals In Integrated Photoelectrocatalysis-Filtration System.
Merlina Ionela Kiseleva Marianna Vladimirovna	Russian State University	Composite Sleeve Constructions In Adaptive Clothing For Functional Mobility
Diyana Zhelyazkova Dobromira Shopova	Medical University -Plovdiv	Does The Color Of Impression Silicones Matter? Influence On Laboratory Scanning Accuracy
Mohamed Enneimy Hasnaoui Ali Rochdi Nabil Ait Ali Mustapha	Cadı Ayyad University	Development Of Triazole-Schiff Base Hybrid Molecules As Potential Dual-Targeted Anticancer Agents
Khadija Benamar Saad Benamar	Sidi Mohamed Ben Abdellah University	Sociodemographic Characteristics Of Medicinal Plant Users In Moroccan Ethnobotanical Studies Conducted From 1990 To 2023
Gazi Abu Horaira Sharmin Akter Nesar Uddin	University Of Lisbon	Ai And Miot-Based Healthcare Monitoring For Vulnerable Migrant Communities: Ethical And Public Health Perspectives
Nasrullah Rastegar-Pouyani Rasoul Karamiani Reza Ghasemi	Razi University	Systematics And Distribution Of The Mountain Salamanders Of The Genus Paradactylodon Risch, 1984 (Caudata: Hynobiidae)
Umesh Jain Sakshi Bachhav Aman Upaganlawar	Snjbs Shriman Sureshdada Jain College Of Pharmacy	Anti-Inflammatory Activity Of Morinda Citrifolia Fruit Extract

24.05.2026 / SESSION-1, HALL-4

Pristina Local Time: 09:00-11:00

Ankara Local Time: 10:00-12:00

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MODERATOR: Shahria Islam



Meeting ID: 848 5448 4368

Zoom Passcode: 123456

AUTHOR	AFFILIATION	ABSTRACT TITLE
Shahria Islam Mahsura Alam Ethila Sayed Al Sahaf Sikder Md. Tariqul Islam Maimuna Hasan ABM Ashraful	R. P. Shaha University	Analytical Exploration Of Bioactive Metabolites And Antioxidant Efficacy In Atalantia Simplicifolia Leaf Extract
Saurabh S.Suryawanshi Firoj A.Tamboli Pranav H.Pawar Sandip B.Pawar	Bharati Vidyapeeth College Of Pharmacy	Nature's Shield: Herbal Immunomodulators For Better Immunity
Anita Pandey	Kirodimal Govt. Arts And Science College	Fluorosis In The Tamnar Area, Raigarh District, India
Amel Zitouni Faiza Ilyas Amel Belgacem Fouzia Erouane	University Of Ain Temouchent	The Use Of Pomegranate (Punica Granatum L.) By-Products In Traditional Medicine In Western Of Algeria
Abubakar Muhammad Hammari Abubakar Aisami Zuwaira Atiku Balkisu Abubakar Adamu Muhammad Bello Jauro Usman Adamu Bashir	1 Gombe State University	Synthesis And Characterization Of Cellulose Nanocrystals And Their Biomedical Applications In Drug Delivery
Files R Nunes C Luana Martins Delgado L Prada J Pires I	Universidade De Trás-Os- Montes E Alto Douro	Insights Into Egfr Expression In Canine Urothelial Carcinoma
Rita Files Isabel Pires	University Of Trás-Os-Montes And Alto Douro	Translational Relevance Of Canine Urothelial Carcinoma In Human Bladder Cancer Research

24.05.2026 / SESSION-1, HALL-5

Pristina Local Time: 09:00-11:00

Ankara Local Time: 10:00-12:00

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MODERATOR: Meryem Doubi



Meeting ID: 848 5448 4368

Zoom Passcode: 123456

AUTHOR	AFFILIATION	ABSTRACT TITLE
A Palanisamy S Deepak C Ravi G David	Independent researcher	Artificial Intelligence In Prescription Analysis And Drug Interaction Prediction
Meryem Doubi Boutaina Yahyai Fouzia Mgamat Chaimae Torres Rajae Dgnaou Inssaf El Medrai Ismail Ouhammou Amal Lahkimi Driss Hmouni	Ibn Tofail University	Ethnobotanical Study Of Medicinal Plants In The Fez-Meknes Region Of Morocco
Nouzha Baki Senhaji Houda Elyacoubi Atmane Rochdi	Ibn Tofail University	An integrative in vitro and in silico approach combining nano-LC-MS/MS for the characterization of biocontrol agents derived from macroalgae: toward the targeted inhibition of Fusarium oxysporum virulence
Abubakar Muhammad Hammari Abubakar Aisami Zuwaira Atiku Balkisu Abubakar Adamu Muhammad Bello Jauro Usman Adamu Bashir	Gombe State University	Synthesis And Characterization Of Cellulose Nanocrystals And Their Biomedical Applications In Drug Delivery
Harsha Marathe, Aarti Darade, Aman Upaganlawar, Chandrashekhar Upasani	Snjb's Sureshdada Jain College Of Pharmacy	The Gut-Brain Axis In Neurodegenerative Disease: Mechanisms And Therapeutics
Madiha Anwar Muhammad Usman Hassan Manzoor	Government College University	Elucidating Drug Surfactant Interactions And Mechanistic Insights For Enhanced Partioninig And Drug Delivery
Kutlieva G.D. Turaeva B.I. Kamolova H.F Shonahunov T.	Institute of Microbiology of the Academy of Sciences of the Republic of Uzbekistan	Biological Control Of Feed As A Foundation For Animal Health

24.05.2026 / SESSION-1, HALL-6

Pristina Local Time: 09:00-11:00

Ankara Local Time: 10:00-12:00

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MODERATOR: Lendita Mehmeti Cakuli



Meeting ID: 848 5448 4368

Zoom Passcode: 123456

AUTHOR	AFFILIATION	ABSTRACT TITLE
Lendita Mehmeti Cakuli Fatmire Maqedonci	Priştina University	Climate Change And Its Effects On Health And The Health System In Kosovo
Karima Sadqui A Ayoub Ainane A Sanaa Alaoui Sabourb Tarik Ainanea	University Of Sultan Moulay Slimane	An Ethnobotanical Investigation Of Medicinal Plants And Their Traditional Uses In Southeastern Morocco's Drâatafilalet Region
Gulnar Atakishiyeva Sevinc Mukhtarova Ayten Qajar Nigar Ahmedova Irada Shikhaliyeva Gulnara Babayeva	Baku State University	Evaluation Of Pharmacokinetic Behavior And Drug Potential Of A Dichlorodiazadiene Synthesized Based On P-Tert-Butyl Benzaldehyde
Gulnar Atakishiyeva Sevinc Mukhtarova Shafiga İbrahimova Ayten Qajar Teymur Sadıxlı	Baku State University	Comparative Molecular Docking Analysis Of Triazole And Hydrazone Derivatives As Dna Gyrase B Inhibitors
Sami Melik Sara Khelil Tallal Abdel Karim Bouzir	Mohamed Khider Biskra University	Human-Centered Healthcare Infrastructure: Architectural Perspectives On Compassionate Hospital Design.
Sami Melik Sara Khelil Tallal Abdel Karim Bouzir	Mohamed Khider Biskra University	Cognitive-Centered Healthcare Architecture: Neuroscientific Perspectives On Therapeutic Space Design.
Sami Melik Sara Khelil Tallal Abdel Karim Bouzir	Mohamed Khider Biskra University	Restorative Healthcare Architecture: Environmental Design Approaches For Positive Patient Experiences.
Sami Melik Sara Khelil Tallal Abdel Karim Bouzir	Mohamed Khider Biskra University	IoT-Enabled Healthcare Architecture: Spatial Design Approaches For Connected Medical Environments.
Sami Melik Sara Khelil Tallal Abdel Karim Bouzir	Mohamed Khider Biskra University	Intelligent Healthcare Environments: Integrating Smart Technologies Into Medical Architecture.

24.05.2026 / SESSION-1, HALL-7

Pristina Local Time: 09:00-11:00

Ankara Local Time: 10:00-12:00

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MODERATOR: Sami Melik



Meeting ID: 848 5448 4368

Zoom Passcode: 123456

AUTHOR	AFFILITION	ABSTRACT TITLE
Sami Melik Sara Khelil Tallal Abdel Karim Bouzir	Mohamed Khider Biskra University	Healthy Indoor Environments In Medical Facilities: The Role Of Architecture And Environmental Design
Sami Melik Sara Khelil Tallal Abdel Karim Bouzir	Mohamed Khider Biskra University	Environmental Design And Public Health: Architectural Strategies For Healthy Healthcare Buildings
Sami Melik Sara Khelil Tallal Abdel Karim Bouzir	Mohamed Khider Biskra University	Architectural Environments And Patient Recovery: Spatial Solutions For Modern Healthcare
Sami Melik Sara Khelil Tallal Abdel Karim Bouzir	Mohamed Khider Biskra University	Therapeutic Spatial Design In Healthcare Architecture: Enhancing Patient Recovery And Wellbeing
Rida Zahra Fariha Tariq Omer Shujat Bhatti Ali Aرسال	School Of Architecture: Planning, Umt Lahore	From Crisis To Prevention: Documenting & Highlihgtng The Missing Role Of Architect In Post-Pandemic Healthcare Of Pakistan
Manal Khanouchi Bilal El-Mansoury Kamal Smimih Fatima Ez-Zahraa Saad Arumugam R. Jayakumar Omar El Hiba	Chouaib Doukkali University	Mechanistic Insights Into Cognitive Dysfunction In Chronic Hepatic Encephalopathy: Contribution Of Microglial Activation And Hyperammonemia
Oumaima Bouchra Chaymae El Baha Sara El Guendouzi Amina Essalihi Zineb Khadrouf Khadija Khadiri Souha Sahraoui Rachid El Fatimy Mehdi Karkouri	Hassan II University Of Casablanca	Clinicopathological And Prognostic Features Of Adult-Type Diffuse Glioma In A Moroccan Cohort (Who 2021)
Al Mahmud Suruj Qiu Xiaoping Shimul Mahmud Khatami	Southwest Jiaotong University	BREAST CANCER DETECTION IN DIGITAL MAMMOGRAPHY USING A CROSS-VIEW VISION TRANSFORMER WITH HIERARCHICAL ATTENTION