



Scientific Development and Innovative Approach

# 1<sup>th</sup> INTERNATIONAL KÜLTEPE SCIENTIFIC RESEARCH AND INNOVATION CONGRESS 23-24 MARCH KAYSERİ

## Congress Program

Participant Countries:

**ALBANIA/ALGERIA/ETHIOPIA/GEORGIA/INDONESIA/IRAN/MOROCCO/NIGERIA/  
UKRAINE/USA/PAKISTAN/VIETNAM**

### IMPORTANT, PLEASE READ CAREFULLY

To be able to make a meeting online, login via <https://zoom.us/join> site, enter ID instead of "Meeting ID or Personal Link Name" and solidify the session. The presentation will have **15 minutes** (including questions and answers). The Zoom application is free and no need to create an account. The Zoom application can be used without registration. The application works on tablets, phones and PCs. Speakers must be connected to the session **10 minutes before** the presentation time. All congress participants can connect live and listen to all sessions. During the session, your camera should be turned on at least %70 of session period. Moderator is responsible for the presentation and scientific discussion (question-answer) section of the session.

### TECHNICAL INFORMATION

Make sure your computer has a microphone and is working. You should be able to use screen sharing feature in Zoom. Attendance certificates will be sent to you as pdf at the end of the congress. Moderator is responsible for the presentation and scientific discussion (question-answer) section of the session. **Before you login to Zoom please indicate your name surname and hall number, exp. Hall-1, Fatih KARİPOĞLU**

### ÖNEMLİ, DİKKATLE OKUYUNUZ LÜTFEN

Kongremizde Yazım Kurallarına uygun gönderilmiş ve bilim kurulundan geçen bildirimler için online (video konferans sistemi üzerinden) sunum imkanı sağlanmıştır. Sunumlar için **15 dakika** (soru ve cevaplar dahil) süre ayrılmıştır. Online sunum yapabilmek için <https://zoom.us/join> sitesi üzerinden giriş yaparak "Meeting ID or Personal Link Name" yerine ID numarasını girerek oturuma katılabilirsiniz. Zoom uygulaması ücretsizdir ve hesap oluşturmaya gerek yoktur. Zoom uygulaması kaydolmadan kullanılabilir. Uygulama tablet, telefon ve PC'lerde çalışıyor. Her oturumdaki sunucular, sunum saatinden **10 dk öncesinde** oturuma bağlanmış olmaları gerekmektedir. Tüm kongre katılımcıları canlı bağlanarak tüm oturumları dinleyebilir. Moderatör – oturumdaki sunum ve bilimsel tartışma (soru-cevap) kısmından sorumludur.



### TEKNİK BİLGİLER

Bilgisayarınızda mikrofon olduğuna ve çalıştığına emin olun. Zoom'da ekran paylaşma özelliğine kullanabilmelisiniz. Katılım belgeleri kongre sonunda tarafınıza pdf olarak gönderilecektir. Kongre programında yer ve saat değişikliği gibi talepler dikkate alınmayacaktır. **Zoom'a giriş yaparken önce lütfen adınızı, soyadınızı ve SALON numaranızı yazınız, Örnek: Hall-1, Fatih KARIPOĞLU**

### ZOOM

**MEETING ID: 847 4217 4227**

**PASSCODE: 074224**

<https://us06web.zoom.us/j/84742174227?pwd=IGrB2cGkSop256oPIAwdPaZaYrY4Tb.1>



## 23.03.2026 / Hall-1, Session-1



ANKARA LOCAL TIME

10<sup>00</sup> : 11<sup>45</sup>



MEETING ID: 847 4217 4227

PASSCODE: 074224

**HEAD OF SESSION:** *Prof. Dr.Halil Barış ÖZEL*

TOPIC TITLE	AUTHORS	AFFILIATION
Effects Of Some Effective Microorganisms (EM-1 AND EM-5) On Germination Parameters Of Oriental Hornbeam ( <i>Carpinus orientalis</i> Mill.) Seeds	Kadir Can GÜLEÇ Prof. Dr.Halil Barış ÖZEL	Bartın University
The Effect Of Fe <sub>2</sub> O <sub>3</sub> Nanoparticles On Some Physiological Characteristics Of Silver Linden ( <i>Tilia tomentosa</i> Moench.) Seedlings	Prof. Dr.Halil Barış ÖZEL Burak GÜL	Bartın University
Digital Agriculture And Rural Development: A Comparative Assessment Of Turkey In The Context Of Sustainability, The Digital Divide, And Green Transformation	Dr. Kübra ASLAN YILMAZ	Ankara University
Flow Past A Submerged Vane	Dr.Firat GUMGUM	Dicle University
Thermal And Electrical Performance Evaluation Of Lead-Free Ag-Sb Solder Alloy System	Esra ÖZTÜRK	Kocaeli University
Improvement Of The Photocatalytic Properties Of Titanium Dioxide (TiO <sub>2</sub> ) Nanomaterials On Fuchsin Dye	Assist. Prof. Dr.Nazmi SEDEFOĞLU Hilal ÖDAŞ Zeliha DAĞ	Osmaniye Korkut Ata University
An Analysis Of The Number Sense Components Of The Turkey Century Education Model Mathematics Curriculum	Prof. Dr. Cemalettin IŞIK Kiraz KOÇ ŞANLI	Erciyes University/ Ministry of National Education, Kanuni Sultan Süleyman Secondary School



## 23.03.2026 / Hall-2, Session-1



ANKARA LOCAL TIME

10<sup>00</sup> : 11<sup>15</sup>



MEETING ID: 847 4217 4227

PASSCODE: 074224

**HEAD OF SESSION:** *Assist. Prof. Dr. Onur BİLGİN*

TOPIC TITLE	AUTHORS	AFFILIATION
Alexithymia In Individuals With Epilepsy	Nuray BİNGÖL Res. Assist. Neşe AYKUT	Atatürk University/Ağrı İbrahim Çeçen University
Current Approaches To Dietary Therapy In Epilepsy: The Ketogenic Diet	Nuray BİNGÖL Res. Assist. Neşe AYKUT	Atatürk University/Ağrı İbrahim Çeçen University
Service Quality And Patient Satisfaction In Emergency Healthcare: A Conceptual Review	Pınar KURAL Tuğba ŞAHİN ÇİÇEK	Istanbul Aydın University
The Role Of The Free Trade Agreement In Enhancing Trade Relations Between Türkiye And Malasia	Latife YAŞAR Assist. Prof. Dr. Onur BİLGİN	Kırıkkale University
Erasing The Other In Digital Culture: The Proliferation Of The Sameness And The Loss Of Negativity	Prof. Dr. İhsan ÇAPCIOĞLU Ayça YILDIRIM	Ankara University



## 23.03.2026 / Hall-3, Session-2



ANKARA LOCAL TIME



10<sup>30</sup> : 12<sup>00</sup>



MEETING ID: 847 4217 4227



PASSCODE: 074224

**HEAD OF SESSION:** *Assist. Prof. Dr. MUHAMMAD FAISAL*

TOPIC TITLE	AUTHORS	AFFILIATION
The Economic, Legal And Social Effects Of The Oligopolistic Structure In The Mobile Telephony Market In Albania	Phd. Ansi Kotollaku MSc Ylgersa Cara Prof.As.Mimoza Kotollaku	Universiteti i Elbasanit/ALBANIA
Managing Aquifers 'Mitigating Climate Change: Building The Case For Quetta City Towards Future Sustainable Water Management	Ar. Fahad Khan Dr. Ar. Omer Shujat Bhatti	School of Architecture & Planning, University of Management & Technology/PAKISTAN
Some Identities In Left Near-Rings With P-Derivations	Abdelkarim BOUA	Sidi Mohammed Ben Abdellah University/MOROCCO
Mahatma Gandhi And Dr. B.R. Ambedkar : Contesting Views On Social Justice And Dalit Emancipation	SIDDHI BHARTI	UNIVERSITY OF DELHI/INDIA
Improving Nitrogen Use Efficiency For Environmental Protection	ELABBARI Chaimaa , Pr. Labjar Najoua , Elouali Oujidane , EL BOUZIDI Ahmed ,ZINAOUI Badre , Pr.EL Hajjaji Souad	Mohammed V University in Rabat
AI Governance Frameworks for Digital Transformation	Assist. Prof. Dr. MUHAMMAD FAISAL	Allama Iqbal Open University/INDONESIA



## 23.03.2026 / Hall-4, Session-2



ANKARA LOCAL TIME

10<sup>30</sup> : 12<sup>15</sup>



MEETING ID: 847 4217 4227

PASSCODE: 074224

**HEAD OF SESSION:** *Dr. S. Selvam*

TOPIC TITLE	AUTHORS	AFFILIATION
Harnessing Saharan Actinomycetes for Innovative and Sustainable Phytopathogen Control	Fedwa BEGHDAI El-Hadj DRICHE	Hassiba Benbouali University of Chlef/ALGERIA
Adaptation-Driven Antifungal Activity of Actinobacteria from Tamanrasset Desert Soils	Fedwa BEGHDAI El-Hadj DRICHE	Hassiba Benbouali University of Chlef/ALGERIA
Saharan Microbial Resources as a Sustainable Strategy for Crop Disease Management	Fedwa BEGHDAI El-Hadj DRICHE	Hassiba Benbouali University of Chlef/ALGERIA
Biocontrol Potential of Saharan Actinomycetes Isolated from Tamanrasset Arid Soils	Fedwa BEGHDAI El-Hadj DRICHE	Hassiba Benbouali University of Chlef/ALGERIA
Relationship Between Foot Pain and Different Shoe Base Area	Seifelasie Asmamaw Tamrat Tesfaye Biniyam Solomon	Bahir Dar University/ETHIOPIA
Digital Forensics in Cybercrime Investigation	S. Reashmi Dr. S. Selvam	Nadar Mahajana Sangam S. Vellaichamy Nadar College/Kamaraj College of Engineering and Technology
Integrating Case Studies In English Language Teaching: Developing Intercultural Competence In Higher Education	Olivera PRESI	“Aleksandër Moisiu” University/ALBANIA



## 23.03.2026 / Hall-5, Session-2



ANKARA LOCAL TIME

10<sup>30</sup> : 11<sup>45</sup>



MEETING ID: 847 4217 4227



PASSCODE: 074224

**HEAD OF SESSION:** *Dr.Nodar Sulashvili*

TOPIC TITLE	AUTHORS	AFFILIATION
On Paired Kannan-Type Contractions Via Paired Contractions In Partial Metric Spaces	Rhoda Chiroma, Mohammed Shehu Shagari	Federal University/Ahmadu Bello University
Real-Time Fault Monitoring By Sensor-Based Machine Learning (MI) With Electromagnetic (Em) Field Energy Harvesting	Duvvuru Hasini , M.Jahnavi , Badi Bhruthi , Choppa Jyoshna , Akshaya .V , Dr. G. Nixon Samuel Vijayakumar	R.M.K. Engineering College
Advanced Pharmacological Perspectives On Antiarrhythmic Drug Therapy: Ion Channel Modulation, Pharmacokinetic Variability, Metabolic Regulation, Therapeutic Monitoring, And Clinical Safety Considerations	Dr.Nodar Sulashvili , Ia Egnatievi , Ada (Adel) Tadevosyan , Vira Kravchenko , Olga Shapoval , Marika Sulashvili , Igor Seniuk 7, Tamar Okropiridze	Alte University/Sulkhan-Saba Orbeliani University/Yerevan State Medical University/National University of Pharmacy/Kharkiv State Medical University/Health Sciences at The University/GEORGIA/USA/UKRAINE
Extensively Disseminated Luminal B Metastatic Breast Carcinoma With Widespread Visceral, Skeletal And Cns Metastases: Diagnostic Complexity, Multimodal Imaging Correlation, Therapeutic Implications Of Cdk4/6-Based Endocrine Targeting And Pharmacotherapy Strategies (Case Study)	D.Nodar Sulashvili Lali Patsia Ada (Adel) Tadevosyan Vira Kravchenko Olga Shapoval Marika Sulashvili Igor Seniuk Tamar Okropiridze	Alte University/Sulkhan-Saba Orbeliani University/Yerevan State Medical University/National University of Pharmacy/Kharkiv State Medical University/Health Sciences at The University/GEORGIA/USA/UKRAINE
Patients' Satisfaction With Water Supply And Sanitation In The Primary Healthcare Centres Of Ibadan South East Local Government Area	S. A. Adejumo U.U. Jimoh Busayo T. Ojetunji	University of Ibadan



23.03.2026 / Hall-6, Session-2



ANKARA LOCAL TIME



10<sup>30</sup> : 12<sup>00</sup>



MEETING ID: 847 4217 4227



PASSCODE: 074224

**HEAD OF SESSION:** *Dr. Duong To Quoc THAI*

TOPIC TITLE	AUTHORS	AFFILIATION
Developing Historical Competencies For High School Students Through Project-Based Learning: A Case Study Of The Industrial Revolutions Topic In Vietnam	M.A. Tran Thi HIEN Nguyen Thi Phuong HUYNH Nguyen Thi Thu GIAU Duong To Quoc THAI	Dong Thap University, VIETNAM
Toward Efficient Energy Management Of Isolated Hybrid Microgrids Integrating Photovoltaic Generation, Battery Storage And Diesel Generators	Narjisse Douiri Mohammed Kissaoui Lhoussaine Bahatti	Hassan II University
Transformations In The Agricultural Economy Of The Plain Of Reeds From 1867 To 1945	Dr. Duong To Quoc THAI M.A. Dương Văn Triêm Nguyen Thi Vu Lan	Dong Thap University, VIETNAM
Sustainable Approach To Water Scarcity In Arid Areas By Using Renewable Energy For Desalination	Chaimae Lamiri, Jamal Mabrouki , Khadija El-Moustaqim Younes Abrouki	Mohammed V University/Ibn Tofail University/MOROCCO
Utilization Of Open Educational Resources (Oer) In The Teaching Of English Language Grammar In Senior Secondary Schools In South East Nigeria	Chekwube Chiebonam Mbegbu PhD Annah Chinyeaka Uloh-Bethels PhD Ngozi Nkechi Okonji PhD	University of Nigeria
Power And Maritime Border Transformations: Examining The Role Of Iranian Governance In The Persian Gulf During The Qajar Period	Mohammad Reza Alam Seyyedeh Nilofar Bakhoda	Shahid Chamran University/IRAN

