



Scientific Development and Innovative Approach

***INTERNATIONAL DICLE
SCIENTIFIC RESEARCH AND INNOVATION
CONGRESS-XI***

April 15-16, 2026 / Diyarbakır, Türkiye

Congress Program

*Participant Countries: Türkiye, Algeria, Georgia, India, Malaysia,
Morocco, Nigeria, Kazakistan , Kosovo, Serbia, Romania, Pakistan, Ukraine,
Tunusia, Vietnam*

Meeting ID: 890 6411 4000

Passcode: 769285

ZOOM LINK:

<https://us06web.zoom.us/j/89064114000?pwd=v7UNIEUdBf0FnBOgpg5rC2i84bo7XU.1>



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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 KARIPOĞLU**

ÖNEMLİ, DİKKATLE OKUYUNUZ LÜTFEN

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TEKNİK BİLGİLER

Bilgisayarınızda mikrofona 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**



15.04.2026 / Hall-1, Session-1



Ankara Local Time

10⁰⁰ : 11¹⁵



Meeting ID: 890 6411 4000

Passcode: 769285

HEAD OF SESSION: *Prof.Dr.Hasan AYAYDIN*

TOPIC TITLE	AUTHORS	AFFILIATION
Measuring The Research-Development, And Innovation Performance Of Türkiye Provinces Using Entropy And The Gr1 Relational Method	Prof.Dr.Hasan AYAYDIN Elif TAKMAZ	Gümüşhane University/Doğu Karadeniz Kalkınma Ajansı (DOKA)
Does Green Finance Contribute To Environmental Sustainability?	Prof.Dr.Hasan AYAYDIN	Gümüşhane University
The Critical Link Between Financial Technology Applications (Fintech), Access To Energy, And Environmental Sustainability	Prof.Dr.Hasan AYAYDIN	Gümüşhane University
Cloud Accounting Adoption Shaped By Marketing Discourse	Prof. Dr. Filiz ASLAN ÇETİN Prof. Dr. Seyhan ÖZTÜRK	Kafkas University
Tracing Advertising Manipulation In The Digital Corruption Literature	Prof. Dr. Seyhan ÖZTÜRK Prof. Dr. Filiz ASLAN ÇETİN	Kafkas University
Water Footprint Of Milk	Zir. Yük. Müh. Sadeddin BEKMEZCİ Prof. Dr. Uğur ZÜLKADİR	Selçuk University
Primary Meadows And Their Importance In Livestock Production	Prof. Dr. Ivan PAVLOVIĆ	Scientific Institute of Veterinary Medicine of Serbia/SERBIA



15.04.2026/ Hall-2, Session-1



Ankara Local Time

10⁰⁰ : 11³⁰



Meeting ID: 890 6411 4000

Passcode: 769285

HEAD OF SESSION: *Assist. Prof. Dr. Süleyman GÜLER*

TOPIC TITLE	AUTHORS	AFFILIATION
Physical Activity Level And Professional Burnout Among Physical Education Teachers: The Case Of Gaziantep Province	Tuna Doğan KILINÇ Prof. Dr. Bekir MENDEŞ	Berrin Topçuoğlu Anatolian High School/Gaziantep University
Parasite-Related Risks and Holistic Management Strategies in the Home Patient Care Ecosystem	Res. Assist. Dr. Muhammed YASUL	Iğdır University
Neurobrucellosis Presenting With Isolated Abducens Nerve Palsy And Papilledema: A Case Report	Assist. Prof. Dr. Süleyman GÜLER	Harran University
Constipation In Children: Etology And Clinical Approach	Lect. Filiz TELSİZ	Gaziantep University
Thyroid Diseases In Children: Etology And Clinical Approach	Lect. Filiz TELSİZ	Gaziantep University
Reconstruction Of A Large Fourniere Gangrene Defect Involving The Abdominal Wall And Genital Area	Dr. Borhan Mohammed Abdo RADMAN Dr. Burak Necati ISIK Prof. Dr. Canser Yilmaz DEMIR	Van Yuzuncu Yil University
Natural Modulation Of The Gut Microbiota In Patients With Food Allergies. Impact Of Alergiplant	Major Gheorghe GIURGIU 1 , Prof dr med Manole COJOCARU	Titu Maiorescu University/Deniplant-Aide Sante Medical Center/ROMANIA



15.04.2026/ Hall-3, Session-2



Ankara Local Time

10³⁰ : 12¹⁵



Meeting ID: 890 6411 4000

Passcode: 769285

HEAD OF SESSION: *Dr. Merve TAFTALI KÖSEOĞLU*

TOPIC TITLE	AUTHORS	AFFILIATION
Investigation Of The Wear Behavior Of Polyethylene Glycol (Peg) Coating On Additively Manufactured T16al4v Biomaterial Under Different Loads	Dr. Merve TAFTALI KÖSEOĞLU	Erzurum Technical University
The Use And Effects Of Polymers In Onshore Drilling Operations	Kübra AKIN Prof. Dr. Fatma Deniz ÖZTÜRK	Dicle University
Investigation Of The Effect Of Ground Granulated Blast Furnace Slag On The Unconfined Compressive Strength Of Bentonite Soil	Dr. Bahadır KARABAS Assoc. Prof. Dr. Ali Ulvi UZER	Inonu University/Kayseri University
Performance Evaluation Of An Existing Reinforced Concrete Building And Strengthening Scenarios	İnş. Müh. Gamze AKIN Assist. Prof. Dr. Mustafa Halûk SARAÇOĞLU	Kütahya Dumlupınar Üniversitesi
Geological And Mineralogical Characteristics Of Host Rocks Associated With The Aktepe Iron Mineralization (Northeastern Aksaray, Türkiye)	Mustafa Haydar TERZİ	Aksaray University
Adaptive Reuse Of The Raif Tuna House In Gümüşhane: Balancing Heritage And Function	Lect. Özgül DEMİRAG	Gumushane University
The Role Of 3D Printing Technology In The Design Of Educational Toys For Children Aged 4-6	Assoc. Prof. Dr. Cemal ÖZCAN Sena BİCAN	Karabük University



15.04.2026/ Hall-4, Session-2



Ankara Local Time

10³⁰ : 12³⁰



Meeting ID: 890 6411 4000

Passcode: 769285

HEAD OF SESSION: *Dr. Özlem KARAPINAR GÖK*

TOPIC TITLE	AUTHORS	AFFILIATION
Examining The Relationship Between Organizational Culture And Innovation Level In Aviation Enterprises	Gülse YETİŞİR Assist. Prof. Dr. Ahmet ERTEK	Kastamonu University/KTO Karatay University
The Impact Of Digital Transformation On Operational Safety In Aviation	Assist. Prof. Dr. Ahmet ERTEK Gülse YETİŞİR	Kastamonu University/KTO Karatay University
Social Aid, Settlement, And Protection Policies For Widowed Immigrant Women In The Ottoman Empire (1856–1918)	Dr. Özlem KARAPINAR GÖK	Independent Researcher
Migration And Settlement Policies In The Early Republican Period: The Case Of Muş-Bulanık (1924-1945)	Dr. Özlem KARAPINAR GÖK	Independent Researcher
Public Relations And The Preservation Of Cultural Heritage In The Context Of Participation And Sustainability	Res. Assist. Dr. Hacer Hande ERGİN ÇAĞATAY	Bitlis Eren University



15.04.2026/ Hall-5, Session-2



Ankara Local Time

10³⁰ : 12⁰⁰



Meeting ID: 890 6411 4000

Passcode: 769285

HEAD OF SESSION: *Assist. Prof. Dr. Zafer TOPAK*

TOPIC TITLE	AUTHORS	AFFILIATION
Characteristics Of The Ghazel Poetic Form In Bâkî's Divan	Assist. Prof. Dr. Zafer TOPAK	Karabük University
Mapping The Research Landscape Of Generative Artificial Intelligence In ELT: Evidence From Graduate Theses In Türkiye (2020–2026)	Res. Assist. Dr. Muhammed KÖK	Ondokuz Mayıs University
The Impact Of Chatbots And AI Assistants On Students' Critical Thinking	Muratova Karlygash Toktasovna Prof. Dr. Yücel GELİŞLİ	Gazi University/Halkların Dostluğu Üniversitesi/KAZAKİSTAN
Interactive Learning Technologies Supporting Critical Thinking Skills In Primary School Students: Pedagogical And Psychological Dimensions	Abilova Bisenkul Saparovna Prof. Dr. Yücel GELİŞLİ	Gazi University/Halkların Dostluğu Üniversitesi/KAZAKİSTAN
On Some Classes Of Arf Numerical Semigroup With Multiplicity Six	Assist. Prof. Dr. Ahmet ÇELİK Prof. Dr. Sedat İLHAN	Adıyaman University/Dicle University
Type Sequences Of Some Classes Of Arf Numerical Semigroups With Multiplicity Six	Assist. Prof. Dr. Ahmet ÇELİK Prof. Dr. Sedat İLHAN	Adıyaman University/Dicle University



15.04.2026/ Hall-6, Session-2



Ankara Local Time

10³⁰ : 12³⁰



Meeting ID: 890 6411 4000

Passcode: 769285

HEAD OF SESSION: *Assist. Prof. Dr. Hilmi TEKDİR*

TOPIC TITLE	AUTHORS	AFFILIATION
A Review On Structures And Manufacturing Of 3D Woven Items	H. Ziya ÖZEK	Namık Kemal University
Classification Of Patterning Techniques Adopted For Woven Fabrics	Bilge BERKHAN KASTACI H. Ziya ÖZEK	Kahramanmaraş İstiklal University/Namık Kemal University
Field Evaluation Of Compacted Recycled Aggregate Layers For Pavement Subgrade Improvement	Dr. Sacit SARIMURAT	ASELSAN
A Systematic Analysis Of Prioritization Frameworks For The Renewal Of Aging Residential Buildings	Zafer ELBAN Harun TURKOGLU Atilla DAMCI	Istanbul Technical University
Effect Of Processing Parameters On The Wear Behavior Of Ti6Al4V Elı Alloy Fabricated Via Laser Powder Bed Fusion	Assist. Prof. Dr. Hilmi TEKDİR	Erzurum Technical University



15.04.2026/ Hall-7, Session-3



Ankara Local Time

11⁰⁰ : 13⁰⁰



Meeting ID: 890 6411 4000

Passcode: 769285

HEAD OF SESSION: *Dr. Saima Shaheen*

TOPIC TITLE	AUTHORS	AFFILIATION
Big Data Analytics For Policy Decision-Making In Poverty Reduction	MUHAMMAD FAISAL	Allama Iqbal Open University/PAKISTAN
Precision Fertilization And Sustainable Practices For Environmental Protection	ELABBARI Chaimaa , Pr. Labjar Najoua , Oujidane El ouali , EL BOUZIDI Ahmed ,ZINAOUI Badre , Pr.EL Hajjaji soudad	Mohammed V University/MOROCCO
Smart Green Technologies And Environmental Innovations: Enhancing Public Health And Psychological Resilience In The Digital Age	MSc. Selviqe Lajqi BSc.Florinda Vokshi Diana Vokshi	University "Haxhi Zeka"Pejë/KOSOVO
The Scientific Talks Of Rewriting The Code Of Medicine: From Concept To Cure, Current Advances, Chmical Successes, And Future Horizons In Gene Therapy	Nodar Sulashvili , Lali Patsia , Ada (Adel) Tadevosyan , Vira Kravchenko , Olga Shapoval , Marika Sulashvili , Igor Seniuk , Tamar Okropiridze Elene Petriashvili , David Aphkhazava	Medicine at Alte University/National UniversityUniversity of Georgia/GEORGIA/UKRAINE
Inhibition of Mild Steel Corrosion in Hydrochloric Acid (1M HCl) by 5,5'- (pyridine-2,6-diylbis(1,3,4-oxadiazole-5,2-diyl))bis(benzene-1,3-diamine): Experimental and Theoretical Investigation	Assiya Atif , Ilham Aichouch , Soukaina Ameur, Mohammed Lasri , Rachid Hsissou ,Youssef Edder , Anouar El Magri , Idouhli Rachid , Mohy Eddine Khadir , Abdesselam Abouelfida , Houssine Ait Sir	Chouaib Doukkali University/Cadi Ayyad University/Sultan Moulay Slimane University//MOROCCO
Production And Characterization Of Carbon Nanotubes From Biochar Under Microwave 9Irradiation	Faisal Nazir	THE UNIVERSITY OF AGRICULTURE/PAKISTAN
Thyroid Hormone Levels And Their Association With Plasma Zinc Levels Among Adolescent Afghan Refugees; A Cross-Sectional Study	Dr. Saima Shaheen Dr. Nabila Sher	Khyber Girls Medical College
2nitrophenol Adsorption In Batches Utilizing Lowcost Activated Carbon And Fixed-Bed Columns	Djellouli Amir Berredjem Yamina Yagoub Mohamed Guesmia Hadjer	Center for Scientific and Technical Research on Arid regions CRSTRA/University Badji Mokhtar/ Mohamed Khider University/ALGERIA



15.04.2026/ Hall-8, Session-3



Ankara Local Time

11⁰⁰ : 13⁰⁰



Meeting ID: 890 6411 4000

Passcode: 769285

HEAD OF SESSION: *Dr. Zubia Shah*

TOPIC TITLE	AUTHORS	AFFILIATION
Indigenous Clothing Costumes And Lifestyle Practices Of The Angami Tribe: A Cultural Review	Dr Madan Lal Regar , Mahi Rastogi , Pariza Bhalla , Pooja Sharma , Padmabala S	National Institute of Fashion Technology Jodhpur/INDIA
Role Of Hereditary Predisposition In Shaping Oxidative Responses To Exercise In Prediabetes	Dr. Zubia Shah	Khyber Girls Medical College/Pakistan.
Effect Of Antenatal Use Of High Energy Nutritional Supplements On Cardio Metabolic Risk Markers In Underweight Primi Gravidas	Kalloom Tariq Hashim khan	Khyber Girls Medical College
Agricultural Practices For Efficient Nitrogen Management And Environmental Safety	ELABBARI Chaimaa , Pr. Labjar Najoua , EL Ouali Oujidane , ZINA OUI Badre , Pr.EL Hajjaji souad	Mohammed V University/MOROCCO
From Reality To Virtuality: Readiness Of Public And Private Institutions In Pakistan For The Metaverse Era	Ar. Dr. Omer Shujat Bhatti Ms. Zakra Ahmad	School of Architecture & Planning/PAKISTAN
Hydrochemical Characterization And Mineralization Processes Of Groundwater In The Dallol Bosso Alluvial Aquifer, Tillabéri, Niger	Dr. Abdourazakou MAMAN HASSAN Dr. Mamane Imrana CHAIBOU OUSMANE	University Abdou Moumouni
Impact Of Crude Oil Contamination On Soil Functionality And Phytoremediation Strategies : Case Study Of Agadem Site And Along The Pipeline Corridor, Niger	Dr. Ibrahim ELHADJI DAOU Dr. Roufaï Haladou Oumarou Dr. Abdourazakou MAMAN HASSAN	Industry and Geology (EMIG) of Niamey
Effect Of Class 4 Laser Photobiomodulation Combined With Circulatory Exercise In Pain And Gait Performance Among Diabetic Neuropathy	Apoorva Pundric Dr. Adarsh Kumar Srivastav Dr. Khushboo Anjum	Chhatrapati Shahu Ji Maharaj university/INDIA



15.04.2026/ Hall-9, Session-3



Ankara Local Time

11⁰⁰ : 13⁰⁰



Meeting ID: 890 6411 4000

Passcode: 769285

HEAD OF SESSION: DR. CHANDRA SHEKHAR KUMAR

TOPIC TITLE	AUTHORS	AFFILIATION
Cognitive Reserve In Low Back Pain: Establishing Reference Values Using The Cognitive Reserve Index Questionnaire	Sachin Verma Digvijay Sharma Adarsh Kumar Srivastav	Chhatrapati Shahu ji Maharaj University/INDIA
“Evaluation of High-Intensity Laser Therapy Against Conventional Physiotherapy in Managing Pain and Functional Limitation in Plantar Fasciitis: A Randomized Controlled Trial”	Kritika Mahto Priya Jadon Chandrasekhar Kumar	Chhatrapati Shahu ji Maharaj University/INDIA
Analysis Of Power And Flexibility Of Both Upper Limb And Lower Limb Among Physiotherapy Student : An Observational Study	Nisha Mahawar	Chhatrapati Shahu ji Maharaj University/INDIA
Anti-Inflammatory Properties Of Biosurfactants Produced By Hydrocarbonoclastic Bacteria	Drifa YALAOUI-GUELAL Lila HADIDI	University of Bouira/ALGERIA
Evaluating The Effectiveness Of Slums Versus Mmse For Cognitive Impairment Screening In An Indian Population: A Cross-Sectional Study	Nidhi Digvijay Sharma Adarsh Kumar Srivastav	Chhatrapati Shahu ji Maharaj University/INDIA
Role Of Nutrition In Maintaining Good Health	Swathi. R, S. Rubin thara, E. Praveena, Hari nandhini. A	Bharath Institute of Higher Education And Research Chennai/INDIA
Discrepancy Between Perceived And Actual Multidimensional Physical Fitness Among University Students: Evidence Of Systematic Overestimation	ROHIT SINGH DR. CHANDRA SHEKHAR KUMAR	Chhatrapati Shahu ji Maharaj University/INDIA
AI-Driven Drug Discovery: Transforming Pharmaceutical Research And Its Societal Implications	Tanzeela , Dr. Matloob Ahmad , Dr. Furqan Ahmad Saddique , Tanzeela Riaz	Government College University/PAKISTAN



15.04.2026/ Hall-10, Session-3



Ankara Local Time

11⁰⁰ : 12⁴⁵



Meeting ID: 890 6411 4000

Passcode: 769285

HEAD OF SESSION: *Dr. Naveen Kumar*

TOPIC TITLE	AUTHORS	AFFILIATION
Optimizing Athletic Performance in Badminton: A Comparative Study of Core Strength and Endurance Training	Mohd Anas Arif Umesh Kumar Maurya	Chhatrapati Shahu ji Maharaj University/INDIA
Assessment of Agility and Hand Grip Strength: A Comparative Study Between Cricket and Badminton Players	Arpit Verma Umesh Kumar Maurya	Chhatrapati Shahu ji Maharaj University/INDIA
The Bank Of Indochina's Influence On The State Budget Of Indochina	Duong To Quoc THAI M.A. Ly Thi Kim QUYEN M.A. Huynh Phuong NGHI	Dong Thap University/Vietnam
Socio-Political Awareness Of Political Education Students: Influencing Factors In The Era Of Digital Transformation	M.A. Ly Thi Kim QUYEN Tran Ngoc ANH Duong To Quoc THAI	Dong Thap University/Vietnam
Energy-Efficient Star-Ris-Assisted Uav Networks Using Deep Reinforcement Learning: Scma Vs. Pd-Noma	Benmeziane Imad-Ddine Ghomri Aicha Meghraoui	University of Tlemcen/ALGERIA
Four Point Internal Quilting Suture Technique For The Management Of Moderate To Severe Gynecomastia	Dr. Naveen Kumar	Yatharth Superspeciality Hospital, Greater Noida/INDIA
Electrochemical oxidation of s-Triazine using a BDD /carbon felt cell	FARAHI Hakima Mohamed Errami Rachid Ait Akbour	Ibn Zohr University



15.04.2026/ Hall-11, Session-3



Ankara Local Time

11⁰⁰ : 12⁴⁵



Meeting ID: 890 6411 4000

Passcode: 769285

HEAD OF SESSION: Dr. Samar Jamal Hassan Mahmoud

TOPIC TITLE	AUTHORS	AFFILIATION
Prevalence And Antibiotic Resistance Of Bacteria Responsible For Nosocomial Infections In A Hospital In Algeria	BERSALI Silia	University of Dr. YAHIA Fares/ALGERIA
Data Capitalization Of Laurus Nobilis L.: Therapeutic And Nutritional Valorization Of A Food And Medicinal Plant In The Central Plateau Of Morocco	Jaayefar, Fatima-ezzahra Dahmani, Jamila	Ibn Tofail University/MOROCCO
Labour Dynamics In Architectural Drawing Production: A Comparative Study Of Analogue And Digital Methods	Rasheed Sekore Busari Abdulhameed Folorunso Busari	Emmanuel Alayande University
Impact Of Innovative Technical Skill Acquisition On Mental Well-Being Among Youths In Rivers State, Nigeria	Dr. C.O. Ochogba Moses Umiaghe	Federal College of Education/NIGERIA
An Adaptive And Inclusive Usability Model For Mobility Applications For Visually Impaired Users	Dr. Samar Jamal Hassan Mahmoud Dr. Nada Ali Abozaid, Maria Fadhel Alfadhel , Albandari Zahid Alshammari, Kholoud Amin Said Eid, Rahma Mahmoud Ali Al-Rahail	Universiti Malaysia Terengganu/MALAYSIA
Synthesis, Crystal Structure And Biological Activity Of A Decavanadate Compound	Rawia NASRI Regaya KSIKSI Najet SRAIRI-ABID	University of Tunis El Manar/TUNUSIA
Simultaneous Removal Of Anionic And Cationic Dyes From Aqueous Solutions Using Nickel-Iron Layered Double Hydroxide Nanosheets	TAJAT Naoual, EL MOUHRI Wail, El HAYAOUI Widad, NADIF Iliass, TALEBI Jamal, BAKAS Idriss, TAMIMI Malika, ASSABBANE Ali, QOURZAL Samir	Ibn Zohr University

