



Scientific Development and Innovative Approach

10th INTERNATIONAL TRAKYA SCIENTIFIC RESEARCH CONGRESS 27-28 JUNE EDİRNE

Congress Program

Participant Countries:

**ALBANIA, ALGERIA, GEORGIA, INDIA, ITALY, UKRAINE, MOROCCO, NIGERIA,
ROMANIA, PAKISTAN**

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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 KARİPOĞLU**

ÖNEMLİ, DİKKATLE OKUYUNUZ LÜTFEN

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TEKNİK BİLGİLER

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MEETING ID: 816 1596 5659

PASSCODE: 929983

<https://us06web.zoom.us/j/81615965659?pwd=mQvN2ZR2FPT1S8gWiZgQbRQGDlaMNf.1>

27.06.2026 / Hall-1, Session-1



ANKARA LOCAL TIME

10⁰⁰ : 11³⁰



MEETING ID: 816 1596 5659

PASSCODE: 929983

HEAD OF SESSION: *Assist. Prof. Dr. Fatma ÇELİK BAYRAM*

TOPIC TITLE	AUTHORS	AFFILIATION
Environmental Regulation, Innovation And Growth A Theoretical Integration Of The Environmental Kuznets Curve And The Porter Hypothesis	Assist. Prof. Dr. Fatma ÇELİK BAYRAM	Sivas Cumhuriyet University
Are Critical Minerals The New Oil? The Repositioning Of Resource Power In The Energy Transition	Assist. Prof. Dr. Fatma ÇELİK BAYRAM	Sivas Cumhuriyet University
U-Turn Optimization Of An Agricultural Rover	Assoc. Prof. Dr. Murat AKDAG Asst. Prof. Dr. Lütüye Özlem AKKAN Berk Mehmet ÖNER	Dokuz Eylül University
Empirical Determination Of Photovoltaic Bifaciality Under Varying Environmental And Operating Conditions In Istanbul	Asst. Prof. Dr. Zafer Yavuz AKSOZ Res. Asst. Oguzkagan YASAN Ozenc Baran YENİ	Istanbul Bilgi University
Evaluation Of Savings Habits In The Inflationary Process: The Case Of Turkey	Yaprak ÇİFTÇİOĞLU AYAR Prof. Dr. Abdulkadir IŞIK	Tekirdağ Namık Kemal University
Strategic Uncertainty Tolerance, Cognitive Framing, And Firm Adaptation: A Theoretical Mechanism In The Context Of Technological Transformation	Assist. Prof. Dr. Nurdan GÜRKAN	Zonguldak Bülent Ecevit University

27.06.2026 / Hall-2, Session-1



ANKARA LOCAL TIME

10⁰⁰ : 11⁴⁵



MEETING ID: 816 1596 5659

PASSCODE: 929983

HEAD OF SESSION: *Lect. Dr. Hacer Hande ERGİN ÇAĞATAY*

TOPIC TITLE	AUTHORS	AFFILIATION
Analysis Of The “Re-Share” And “Remix” Features Used On Digital Platforms Within The Scope Of Fsek: Implicit License Or Copyright Infringement?	Av. Fatma Arslan ŞANLI	Ankara Sosyal Bilimler University
Evaluating Toxic Leadership From The Perspectives Of Public Relations And Corporate Communication	Lect. Dr. Hacer Hande ERGİN ÇAĞATAY	Bitlis Eren University
An Examination Of Yakup Kadri Karaosmanoğlu’s Ankara From The Perspective Of Public Relations And Strategic Communication	Lect. Dr. Hacer Hande ERGİN ÇAĞATAY	Bitlis Eren University
Space Tourism: A Journey Into The Future Of The Tourism Industry	Lect. Dr. Mert Can TEKELER Assoc. Prof. Dr. Sibel ÖZDEMİR	Zonguldak Bülent Ecevit University
Accessibility Problems And Spatial Exclusion In Urban Coastal Areas: The Case Of Rize Kordon	Assist. Prof. Dr. Gülcay ERCAN OĞUZTÜRK Berfin BUTAKU	Recep Tayyip Erdoğan University
Mussel Syndrome	Emin Ergun SELÇUK	Tokat Gaziosmanpaşa University
Dinosaurification Syndrome	Emin Ergun SELÇUK	Tokat Gaziosmanpaşa University

27.06.2026 / Hall-3, Session-1



ANKARA LOCAL TIME

10⁰⁰ : 11⁴⁵



MEETING ID: 816 1596 5659

PASSCODE: 929983

HEAD OF SESSION: Dr. Ezgi Deniz FESLİOĞLU GÜLER

TOPIC TITLE	AUTHORS	AFFILIATION
The Bold Voice Of Al-Andalus: Nazhūn Al-Gharnāṭīya: Female Poet Identity And The Art Of Satire In 12th-Century Arabic Literature	Lect. Gülbahar AVCI	Ordu University
The Importance Of Linguistic Sciences In Understanding The Holy Qur'an: A Semantic Inquiry	Lect. Sümeyye Halime NAS	Ordu University
The 'I Understand But Can't Speak' Paradox: On The Neglect Of L1-To-Target-Language Translation In Arabic Language Teaching	Lect. Sümeyye Halime NAS	Ordu University
Human Actions And Moral Responsibility: The Normative Construction Of Agency In Theological Schools Of Kalām	Res. Assist. Süheybe Rahme YILDIRIM GENÇ	Ordu University
Structural Transformation Of Religious Belonging From The Classical Period To The Digital Age	Res. Assist. Süheybe Rahme YILDIRIM GENÇ	Ordu University
An Evaluation Of The Concept Of Race In Immanuel Kant's Anthropology Within The Framework Of Emmanuel Chuckwudi Eze's Interpretation	Dr. Ezgi Deniz FESLİOĞLU GÜLER	Independent Researcher
The Right To Have Rights In The Thought Of Hannah Arendt And Seyla Benhabib	Dr. Ezgi Deniz FESLİOĞLU GÜLER	Independent Researcher

27.06.2026 / Hall-4, Session-1



ANKARA LOCAL TIME

10⁰⁰ : 12⁰⁰



MEETING ID: 816 1596 5659

PASSCODE: 929983

HEAD OF SESSION: *Assist. Prof. Dr. Samet POYRAZ*

TOPIC TITLE	AUTHORS	AFFILIATION
Oxidative Stress Biomarkers in Maternal and Child Health: Current Approaches and Clinical Significance	Assist. Prof. Dr. Suzan ONUR Zaytuna HASHİMİ	Karabük University
Placental Biology and Molecular Determinants of Fetal Health: Current Approaches and Clinical Perspectives	Assist. Prof. Dr. Suzan ONUR Uzm. Ebe Hatice TOPÇU	Karabük Üniversitesi/Ağrı Merkez Toplum Sağlığı Merkezi
Content Analysis Of Graduate Theses On The Concept Of Organizational Justice In The Field Of Sports Sciences	Res. Asst. Dr. Ebru KARAKUS Assoc. Prof. Burkay CEVAHIRCIOGLU Prof. Dr. Alparslan INCE Asst. Prof. Kaan KARAKUS	Ordu University/Gümüşhane University
Content Analysis Of Graduate Theses On Virtual Concepts In The Field Of Sports Sciences In Turkey	Res. Asst. Dr. Ebru KARAKUS Asst. Prof. Kaan KARAKUS Assoc. Prof. Burkay CEVAHIRCIOGLU Prof. Dr. Alparslan INCE	Ordu University/Gümüşhane University
AI-Powered Nutrition and Physical Activity: Current Technologies and Mobile Apps	Assist. Prof. D.r Ebru ÖZÜDOĞRU Tutku Neriman ÖZSOY	Burdur Mehmet Akif Ersoy University
Evaluation of The Anti-Tubercular Activity of Pyrrolidine- Based N-Benzoylthiourea Ligand and Its Cobalt (III) Complex'	Assist. Prof. Dr. Samet POYRAZ	Çukurova University
A Review Of Advanced Imaging Methods In Endodontics: CBCT, Micro-CT, and Nano-CT	Uzm. Dt. Esra ARILI ÖZTÜRK Uzm. Dt. Ceren TURAN GÖKDUMAN	Trakya University
Evidence-Based Endodontic Management of Root Cracks and Root Fractures: A Review	Uzm. Dt. Ceren TURAN GÖKDUMAN Uzm. Dt. Esra ARILI ÖZTÜRK	Trakya University

27.06.2026 / Hall-5, Session-1



ANKARA LOCAL TIME

10⁰⁰ : 11¹⁵



MEETING ID: 816 1596 5659

PASSCODE: 929983

HEAD OF SESSION: *Prof. Dr. Hikmet ASUTAY*

TOPIC TITLE	AUTHORS	AFFILIATION
Coherity And Consistency Views Of The Poem Of Han Walls	Fatma ÖZDEMİR Doç. Dr. Melike SOMUNCU	Kahramanmaraş İstiklal University
Types Of Picture Books And Their Functions In Terms Of The Act Of Reading	Prof. Dr. Hikmet ASUTAY	Trakya University
Illustrated Children's Books And Literature Teaching: An Educational And Aesthetic Examination Of Children's Literature	Prof. Dr. Hikmet ASUTAY	Trakya University
The Limits Of Semantic Comprehension In Artificial Intelligence Applications For Teaching Arabic As A Foreign Language: A Critical-Analytical Study On The Processing Of Context, Metaphor, Semantic Entailment, And Polysemy	Dr. Eman GABER KHALIL AHMED	Kâtip Çelebi University
Rhetorical Structure And The Construction Of Meaning In The Sufi Discourse Of A'isha Al-Ba'unıyyah: A Study On The Contribution Of Women To Islamic Thought	Dr., Eman GABER KHALIL AHMED	Kâtip Çelebi University

27.06.2026 / Hall-6, Session-2



ANKARA LOCAL TIME

11⁰⁰ : 13⁰⁰



MEETING ID: 816 1596 5659

PASSCODE: 929983

HEAD OF SESSION: *Prof. Dr. Manole COJOCARU*

TOPIC TITLE	AUTHORS	AFFILIATION
The Scientific Discourse On Integrated One Health Approaches To Pharmaceutical Residues: Environmental Fate, Biological Consequences, Risk Characterization, And Sustainable Management Strategies For Global Health Protection Advancement	Nodar Sulashvili , Nato Alavidze , Ia Egnatievi , Nana Gorgaslidze , Maka Buleishvili , Vira Kravchenko , Olga Shapoval , Igor Seniuk , Nino Abuladze , Marina Giorgobiani , Marika Sulashvili , Lela Grigolia , Kakhaber Robakidze , Tamar Okropiridze , David Aphkhazava	Tbilisi State Medical University/East European University/National University of Pharmacy/UKRAINE-GEORGIA
The Impact Of Digitalization On The Creative Economy Chain Management Strategy And The Halal Industry In The Sambal Ambruk MSME In Darmayasa Village, Pejawaran, Banjarnegara	M. Fathrezza Imani Ali Muhtarom	----
Optimizing outcomes in psoriasis: Impact of Deniplant nutraceuticals	Major Gheorghe GIURGIU Prof dr med Manole COJOCARU	Deniplant-Aide Sante Medical Center/ Titu Maiorescu University/ROMANIA
Hybrid GA_PSO Optimization of PID Controller Parameters for a 3R Industrial Robotic Manipulator Using ITAE Technique	SATLA Zouaoui , BENDINE Kouider, KHERRAB Mohamed , DOUARA Abdelmalek , Elajrami Mohamed, BENADDAMohamed	Tissemsilt University/ Djillali Liabes University/ALGERIA
Multi-Factor Authentication (Mfa) As A Solution To Web Portal Security Threats: A Prototype Design For Enhancing The Security Of The University Of Abuja Web Portal	DADA, Olanrewaju AKANBI, Bello Muhammed PhD	University of Abuja
The Evolution of the Circumgalactic Medium from High to Low Redshift: From Extended Neutral Gas to Ionized Halos	Subhajit Pal	Jadavpur University/INDIA
Engineering Metal Hydrides for Efficient and Safe Hydrogen Storage	Mohammed Naji	Hassan II University/ MOROCCO
Evaluating the Economic Impact of Digital Marketplace Adoption on Student Entrepreneurship in Nigerian Higher Institutions	Igie-Audu Ojeikhoba Mark Akanbi, Bello Muhammed	University of Abuja

27.06.2026 / Hall-7, Session-2



ANKARA LOCAL TIME

11⁰⁰ : 13⁰⁰



MEETING ID: 816 1596 5659

PASSCODE: 929983

HEAD OF SESSION: *Prof. Dr. Celestina FAZIA*

TOPIC TITLE	AUTHORS	AFFILIATION
Architecture And Urban Planning, Genesis And Forms	Prof. Dr. Celestina FAZIA Prof. Dr. Clara Stella VICARI AVERSA	University Kore of Enna/Mediterranea University/ITALY
Adaptive Reuse Of Waterfront Brownfields: Design And Strategies For Coastal Regeneration	Prof. Dr. Clara Stella VICARI AVERSA Prof. Dr. Celestina FAZIA	University Kore of Enna/Mediterranea University/ITALY
Intelligent Edges. Architecture, Water And Air	Prof. Dr. Clara Stella VICARI AVERSA, Dr. Alessia G. QUATTRONE	University Kore of Enna/Mediterranea University/ITALY
Human-Centered Healthcare Infrastructure: Architectural Perspectives on Compassionate Hospital Design	Sami MELIK Assoc.prof. Dr. Sara KHELIL Assoc.prof. Dr. Tallal Abdel Karim BOUZIR	Mohamed Khider Biskra University/ALGERIA
Cognitive-Centered Healthcare Architecture: Neuroscientific Perspectives on Therapeutic Space Design	Sami MELIK Assoc.prof. Dr. Sara KHELIL Assoc.prof. Dr. Tallal Abdel Karim BOUZIR	Mohamed Khider Biskra University/ALGERIA
Regenerating Small Historic Villages: "Architecture By Parts" And The Albergo Diffuso As Models For Sustainable Development. The Case Of Forza D'agrò	Dr. MARIA FRANCESCA FARO	Mediterranea University/ITALY
Assessment The Contribution Of Cooperative Society To Community Development In Yewa North Of Ogun State	JIMOH BASHIRU OLADAYO	The Federal Polytechnic Ekowe/NIGERIA
Organs Weight Of Broiler Chickens Fed Sun-Dried And Boiled Unripe Plantain (Musa Paradisiaca Cv. 'Cadava') Peel Flour Diets Supplemented With Multi-Enzyme	Togun M.E. Ademola S.G. Shittu, M. D. Alagbe J.O.	University of Abuja/ University of Technology/

27.06.2026 / Hall-8, Session-2



ANKARA LOCAL TIME

11⁰⁰ : 12⁴⁵



MEETING ID: 816 1596 5659

PASSCODE: 929983

HEAD OF SESSION: *Prof. Dr. Kenza BOUCHAALA*

TOPIC TITLE	AUTHORS	AFFILIATION
Smart Agriculture Through The Lens Of Maqāṣid Al-Sharī'ah: Integrating Islamic Ethics And Information Technology Into Farming Culture	Moses Adeolu AGOI Oluwadamilola Peace AGOI Samuel Olayiwola AJAGA Oluwanifemi Opeyemi AGOI	Federal University of Agriculture Abeokuta, Ogun Nigeria
The Integrated Effects of Trichoderma Harzianum, Neem Cake, and Silver Nanoparticles on Rhizoctonia Solani Infection in Tomatoes Production	Ibrahim Shuaibu, Bello I M ,Adebola M.O.	Federal University
Relationship Between Physical Activity And BMI Among Adolescent Females With Primary Dysmenorrhea	Arooba Siddique Hira Islam Rajput Muhammad Sarim Baig Quratulain Adina Shah	Nazeer Hussain University
Damiyah: From Adam's Descent to the Human Journey	Mohammed Waheeb Amal Kamal Kanani	The Hashemite University
The Geopolitical and Military Significance of the Battle of Ubna (Abu Banna/Tafileh) in Early Islamic Conquests: A Historical and Geographical Study	Mohammed Waheeb Amal Kamal Kanani	The Hashemite University
Deep Tensor Decomposition and Model Compression for Mobile Diagnostic Networks Promoting Global Healthcare Accessibility Guidelines	MUHAMMAD FAISAL	Ministry of Information & Technology, Pakistan
Hydrogen Storage and Transport: Limitations and Development Prospects	Imane AMOKRANE Prof. Dr. Kenza BOUCHAALA Prof. Dr. Khalid ELATIFE	Mohammed V University/MOROCCO
Environmental Impacts of Nitrogen Fertilizers and Sustainable Solutions	ELABBARI Chaimaa , Pr. Labjar Najoua , Oujidane El ouali , EL BOUZIDI Ahmed , ZINAOUI Badre , Pr.EL Hajjaji souad	Mohammed V University

27.06.2026 / Hall-9, Session-2



ANKARA LOCAL TIME

11⁰⁰ : 13⁰⁰



MEETING ID: 816 1596 5659

PASSCODE: 929983

HEAD OF SESSION: *Prof. Dr. Abdelkarim BOUA*

TOPIC TITLE	AUTHORS	AFFILIATION
Nutritional Status Assessment Of ‘‘Hass’’Avocado Cultivar In Morocco: A Case Study Of Certain Trace Elements	Hassan BENTALEB , fadma EL ABDELLAOUI , Aicha ROSSAFI , Farré JOSE MARIA	Ibn Tofail University
Effect Of Frost On Avocado Cultivation (Persea Americana Mill) In Morocco	Hassan BEN TALEB , fadma EL ABDELLAOUI , Aicha ROSSAFI	Ibn Tofail University
Place-Based Learning In SVT: A Lever For Developing The Professional Performance Of Teachers. Case Of The Qualifying High School El Mutanabbi, Salé, Morocco	Hassan BEN TALEB , fadma EL ABDELLAOUI , Kelli Nicole BIVINS EDS , Aicha ROSSAFI	Ibn Tofail University
Some Properties For Jordan Ideals And Lie Ideals With Left Derivations In 3-Prime Near-Rings	Prof. Dr.Abelkarim BOUA	Sidi Mohammed Ben Abdellah University
Burden Of Methicillin-Resistant Staphylococcs Aureus Infection Among Neonates	Hafsat Almustapha Bindawa , Maryam Hussaini , Abdulrahman Amiru	Umaru Musa Yar’adua University/Katsina State College of Health Sciences and Technology
Utilization Of Olive Mill Solid Waste-Based Activated Carbon For The Effective Elimination Of Phenolic Compounds In Olive-Mill Wastewater: A Study On Optimization, Kinetics, And Isotherms	Aboubacar Sidigh sylla , Aziz Ihammi , Ilham Kirm , Mohssine Ghazoui , Mohammed Chigr	Sultan Moulay Slimane University
Fractional-Order Modeling of Measles Dynamics: A Mixed Deterministic-Stochastic Approach for Epidemiological Growth and Control Strategies in Nigeria.	Echude Ohiemi , Benjamin Oyediran Oyelami, Azuaba Emmanuel , Christopher Obumneke	Veritas University Abuja/Bingham University/NIGERIA
Assessment of Professional Identity Among Undergraduate Physical Therapy Students of Karachi	Muhammad Sarim Baig Arooba Siddique Adina Shah Quratulain Hira Islam Rajput	Nazeer Hussain University

27.06.2026 / Hall-10, Session-2



ANKARA LOCAL TIME

11⁰⁰ : 12¹⁵



MEETING ID: 816 1596 5659

PASSCODE: 929983

HEAD OF SESSION: *M. Fathrezza Imani*

TOPIC TITLE	AUTHORS	AFFILIATION
Human Anatomical Models: Natural Language Processing Study of User Narratives and Experiences	Emmanuel Lamptey	University of Health and Allied Sciences
The Protective Effect Of Bilingualism On Neurodegenerative Disease Onset As Evidence For Cognitive Reserve	Alona CHUBARYKOVA Olga PODPALOVA	Taras Shevchenko National University/UKRAINE
Bullying In 9-Year Schools: Perceptions, Knowledge And Curricular Challenges In The Northern Region Of Albania	Irma Pici	University of Shkodra/ALBANIA
Artificial Intelligence and the Future of Islamic Thought: Opportunities, Challenges, and Civilisational Responses in the Digital Age	Aliyu Abdullahi Bello Shehu	Shehu Shagari University
The Impact of Digitalization on the Creative Economy Chain Management Strategy and the Halal Industry in the Sambal Ambruk MSME in Darmayasa Village, Pejawaran, Banjarnegara	M. Fathrezza Imani	----