



Scientific Development and Innovative Approach

**13th INTERNATIONAL HASANKEYF SCIENTIFIC RESEARCH AND
INNOVATION CONGRESS
28-29 JULY 2026 BATMAN /TÜRKİYE**

Congress Program

Participant Countries:

**TÜRKİYE-ALGERIA-ALBANIA-BANGLADESH-CHINA-GEORGIA-IRAN-INDIA-MOROCCO-
NIGERIA- PAKISTAN-ROMANIA-USA-TÜRKMENİSTAN-VIETNAM**

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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

Kongremizde Yazım Kurallarına uygun gönderilmiş ve bilim kurulundan geçen bildiriler 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

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MEETING ID: 875 0920 5579

PASSCODE: 900157

<https://us06web.zoom.us/j/87509205579?pwd=Vv19IUgodWgZaDRW9p2Qp9dnEKp70P.1>



28.07.2026 / Hall-1, Session-1



ANKARA LOCAL TIME

10⁰⁰ : 12⁰⁰



MEETING ID: 875 0920 5579

PASSCODE: 900157

HEAD OF SESSION: Assist.Prof.Dr.Semih DURAN

TOPIC TITLE	AUTHORS	AFFILIATION
Effect Of Different Layer Thickness On The Surface Morphology And Mechanical Behavior Of Fff-Printed Abs Samples	Assist.Prof.Dr.Semih DURAN	Kafkas University TÜRKİYE
Bluetooth And Https Based Hybrid Iiot Communication Architecture	Emin ÖZTÜRK Assist.Prof.Dr.Aziz Kubilay OVACIKLI	Namık Kemal University TÜRKİYE İstanbul Arel University TÜRKİYE
Impacts Of The Reservoir Rock And Fluid On Miscible Co2 Injection	Umut Efe ARSLAN Assist. Prof. Dr. Mehmet Onur DOĞAN	Middle East Technical University TÜRKİYE
Effect Of Pem Electrolysis-Generated Hydrogen Addition To Diesel–Biodiesel Fuel On In-Cylinder Gas Pressure And Hydrocarbon Emissions	Burhan SEVİM Assoc.Prof.Dr. Selman AYDIN	Batman University TÜRKİYE
A Physics-Based Multi-Objective Milp Framework For Urban Heat Island Mitigation	Esmâ KALE Prof. Dr. Nihan ÇETİN DEMİREL	Yıldız Technical University TÜRKİYE
Investigation Of Using Of Geopolymers In Soil Improvement	Res.Assist.Ümit KUT Prof. Dr. Nazile URAL Assist.Prof.Dr.Burak GÖRGÜN	Bilecik Şeyh Edebali University TÜRKİYE
Investigation Of Using Of Waste Brick Powder-Based Geopolymer In Soil Improvement	Res.Assist.Ümit KUT Prof. Dr. Nazile URAL Assist.Prof.Dr.Burak GÖRGÜN	Bilecik Şeyh Edebali University TÜRKİYE
The Transfer Of Cognitive Labor To The Recipient In Organizational Communication: Workshop As Ai-Generated Work-Output Pollution	Lect.Dr. Erdi ÇELEBİ	Ankara Hacı Bayram Veli University TÜRKİYE



28.07.2026 / Hall-2, Session-1



ANKARA LOCAL TIME

10⁰⁰ : 12¹⁵



MEETING ID: 875 0920 5579



PASSCODE: 900157

HEAD OF SESSION: Assist.Prof.Dr.Hasan Buğra EKİNCİ

TOPIC TITLE	AUTHORS	AFFILIATION
Parents' Use And Knowledge Levels Of Vitamin And Food Supplement Products In Their Children	Elif TOPAL Prof. Dr. Günnur ÖZBAKİŞ DENGİZ	Zonguldak Bülent Ecevit University TÜRKİYE
The Moderating Role Of Empowering Leadership In The Effects Of Quality Management Practices On Thriving At Work In Healthcare Institutions	Assist.Prof.Dr.Bumin Çağatay AKSU Assist.Prof.Dr. Turgay KARALINÇ	İstanbul Gelişim University TÜRKİYE
Impact Of Planetary Health Education On Ecological Intelligence And Healthy Life Awareness Among Nursing Students: A Quasi-Experimental Study	Asst. Prof. Esra ÇAVUŞOĞLU	Mersin University TÜRKİYE
Benign Metastasizing Leiomyoma: A Case Report	Assoc.Prof.Dr. Sercan ÖZKAÇMAZ Assoc.Prof.Dr. Fatma DURMAZ Dr. Yunus TANRIVERDİ	Yüzüncü Yıl University TÜRKİYE
Pulmonary Epithelioid Hemangioendothelioma: A Case Report	Assoc.Prof.Dr. Sercan ÖZKAÇMAZ Assoc.Prof.Dr. Fatma DURMAZ Dr. Yunus TANRIVERDİ	Yüzüncü Yıl University TÜRKİYE
Swot Analysis Of Psychosocial Factors Affecting Participation In Winter Sports At The Ergon Mountain Ski Resort	Assist.Prof.Dr.Hasan Buğra EKİNCİ	Erzincan Binali Yıldırım University TÜRKİYE
A Bibliometric Analysis Of The Scientific Literature On The Intersection Of Physical Activity And Social Media Addiction: A Study Based On Web Of Science And Vosviewer	Assist.Prof.Dr.Ahmet Yavuz MALLI	Erzincan Binali Yıldırım University TÜRKİYE
Evaluation Of Lifeguards' Attention Levels And Investigation Of Influencing Factors	Çağhan APAYDIN Assoc.Prof.Dr. Tevfik Cem AKALIN	Zonguldak Bülent Ecevit University TÜRKİYE
The First Real-World Safety Profile Of Olezarsen: Disentangling Drug-Specific From Class Effects In Early Post-Marketing Faers Signals	Assist.Prof.Dr.Azad MAMMADOV	Kafkas University TÜRKİYE



28.07.2026 / Hall-3, Session-2



ANKARA LOCAL TIME

10³⁰ : 11⁴⁵



MEETING ID: 875 0920 5579

PASSCODE: 900157

HEAD OF SESSION: Res.Assist.Ramazan AĞIRAĞAÇ

TOPIC TITLE	AUTHORS	AFFILIATION
Conventional Lip Repositioning Surgery With Maxillary Labial Frenectomy: An 18-Month Case Report	Res.Assist.Ramazan AĞIRAĞAÇ	Dicle University TÜRKİYE
Oral And Dental Health In Adolescence: A Current Review Of The Literature	Lect.Sena SAKIN ULUBAY	Recep Tayyip Erdogan University TÜRKİYE
Oral And Dental Health In Individuals With Special Health Care Needs: Current Review Of The Literature	Lect.Sena SAKIN ULUBAY	Recep Tayyip Erdogan University TÜRKİYE
Social Work Based Solution Approaches To The Digital Exclusion Of Older Adults	Lect.Dr. Furkan ULUSAL Assist.Prof.Dr.Mehmet BİLGE	Ondokuz Mayıs University TÜRKİYE Burdur Mehmet Akif Ersoy University TÜRKİYE
Artificial Intelligence In The Assessment Of Speech Sound Disorders: Current Approaches And Future Perspectives	Assist.Prof.Dr.Zeynep YILMAZ	Mudanya University TÜRKİYE



28.07.2026 / Hall-4, Session-2

	ANKARA LOCAL TIME		MEETING ID: 875 0920 5579
	10³⁰ : 13⁰⁰		PASSCODE: 900157
HEAD OF SESSION: Lect.Mustafa KULA			
TOPIC TITLE		AUTHORS	
Salvador Dali's Surrealist Jewelry		Lect.Müjgan EMRE Lect.Pelin DİKMEN	
Transformation In 20th-Century Jewelry Design: Bijouterie Jewelry		Lect.Mustafa KULA Lect.Müjgan EMRE	
Redefining The Concept Of Luxury In Contemporary Jewelry Design		Lect.Pelin DİKMEN Lect.Canan ERDÖNMEZ	
Timeless Lines And Innovative Pursuits In Contemporary Luxury Footwear Design: "Jimmy Choo"		Lect.Canan ERDÖNMEZ Lect.Mustafa KULA	
Assessment Of Conservation Processes And Structural Interventions In Historic Bazaars Of Istanbul		Assoc.Prof.Dr. Fatma SEDES Assist.Prof.Dr.Oğuz UZDİL Bahar GÜVEN CANPOLAT	
The Concept Of Quiet Sports Recreation: An Examination Of A Rising Recreation Trend		Çağatay ÇAVDAR Faruk GÜVEN	
The Use Of Digital Coaching And Artificial Intelligence In Sports Recreation: Global Trends		Çağatay ÇAVDAR Harun ÇÖPÜR	
Development Of A Three-Tier Achievement Test For The "Systems In Our Body And Sense Organs"Unit		Assoc.Prof.Dr.Nesli KALA Emel Aydın GÜNDÜZ	
Determining Middle School Students' Analytical Thinking Levels Through Case-Based Science Scenarios: Dna And Genetic Code		Assoc.Prof.Dr.Nesli KALA Güngör BOZKURT	



28.07.2026 / Hall-5, Session-2



ANKARA LOCAL TIME



10³⁰ : 12⁰⁰



MEETING ID: 875 0920 5579



PASSCODE: 900157

HEAD OF SESSION: Prof. Dr. Koray KARABULUT

TOPIC TITLE	AUTHORS	AFFILIATION
Design, Manufacturing, And Development Of An Unmanned Aerial Vehicle Using Computer-Aided Modeling And Iterative Prototyping Methods: From Design To Flight	Kasım Emre ANIL	Independent Researcher
Computer-Aided Design, Modeling, Construction, And Manufacturing Of An Ultrasonic Welding-Based Surgical Mask Elastic Adhesive Application Machine	Kasım Emre ANIL	Independent Researcher
Investigation Of Solar Energy Potential In The Eskişehir Region	Kasım Emre ANIL	Independent Researcher
Geopolymers From A Sustainable Aviation Materials Perspective	Dr. Meltem IPEKCI TERZIOGLU	Istanbul Nişantaşı University TÜRKİYE
Comparative Study Of Heat Transfer Enhancement And Pressure Drop Effects In Microchannel Heat Sinks Using Carbon-Based Nanofluids	Prof. Dr. Koray KARABULUT Assoc.Prof.Dr.Yeliz ALNAK	Sivas Cumhuriyet University TÜRKİYE
Artificial Intelligence And Academic Self-Confidence In Students: A Conceptual Review	Res Assist.Burak BORULU	Atatürk University TÜRKİYE



28.07.2026 / Hall-6, Session-2



ANKARA LOCAL TIME

10³⁰ : 12⁴⁵



MEETING ID: 875 0920 5579

PASSCODE: 900157

HEAD OF SESSION: Assoc.Prof.Dr.Sibel POLAT

TOPIC TITLE	AUTHORS	AFFILIATION
The Effects Of Alternative Teaching Methods On Performance Development In Beginner Level Guitar Education	Assist.Prof.Dr.Sinem Miraç ÖZTÜRK Prof.Dr.Ali Korkut ULUDAĞ	Kahramanmaraş Sütçü İmam University TÜRKİYE Atatürk University TÜRKİYE
The Methodological Contribution Of The Solomon Four-Group Design To Determining The Effectiveness Of Teaching Methods In Guitar Education	Assist.Prof.Dr.Sinem Miraç ÖZTÜRK Prof.Dr.Ali Korkut ULUDAĞ	Kahramanmaraş Sütçü İmam University TÜRKİYE Atatürk University TÜRKİYE
A Young Accordion/Garmon Artist From The Kars Region: Asker Aytuğ Asi	Assoc.Prof.Dr.Sibel POLAT	Kafkas University TÜRKİYE
In Silico Analysis Of Bdbm36439-Based Drugbank Analogs Against Multiple Ctx-M Variants	Ayşe Nur KUTLU Assoc.Prof.Dr. Hesna YİĞİT	Adıyaman University TÜRKİYE
Cytogenetic Characteristics Of Ellobius Lutescens From Türkiye	Elif Buğra ŞERİFLER BİNGÜL Tuğba ÖZDEMİR Assist.Prof.Dr.Gökhan YÜRÜMEZ	Batman University TÜRKİYE
Commemorative Activities For Prominent Turkish Historical Figures In People's Houses And The Construction Of Historical Consciousness During The One-Party Period (1937- 1949)	Assoc.Prof.Dr. Ferit YÜCEBAŞ	Van Yüzüncü Yıl University TÜRKİYE
The Dark Side Of Psychological Safety: The Comfort Trap Mechanism In Strategy Implementation	Assist.Prof.Dr.Nurdan GÜRKAN	Zonguldak Bülent Ecevit University TÜRKİYE
A Systematic Review On The Characteristics Of Child- Friendly Spaces In Early Childhood	Lect. Dr. Hazal KARAKUŞ	Batman University TÜRKİYE
Sustainable Cultural Heritage Management In Hasankeyf: A Holistic Approach From Structural Conservation To Social Memory	Pınar SEZER	Independent Researcher



28.07.2026 / Hall-7, Session-2



ANKARA LOCAL TIME

10³⁰ : 12⁴⁵



MEETING ID: 875 0920 5579

PASSCODE: 900157

HEAD OF SESSION: Res.Assist.Dr.Merve YILMAZ

TOPIC TITLE	AUTHORS	AFFILIATION
The Impact Of Fiscal Policies On Economic Growth: The Case Of Developing Countries	Assist.Prof.Dr.Berat HARMAN	Giresun University TÜRKİYE
Eu Funds And Economic Development: Evaluating Effectiveness In Pre-Accession Contexts In The Western Balkans	Muratcan İŞILDAK Prof.Dr.Bejtulla DEMİRİ	Balkan University MACEDONYA
An Assessment Of The Size Of The Informal Economy In Türkiye Using The Mimic And Dynamic General Equilibrium (Dge) Models	Assoc.Prof.Dr.Süleyman UĞURLU Res.Assist.Muhammet ARIKAN	Karabük University TÜRKİYE
Dynamics And Systems Analysis Of Crop Rotation In Organic Agroecosystems	Prof. Dr. Erkan BOYDAK Abdul Mumeen IDDRISU	Bingöl University TÜRKİYE
Multifactorial Stress In Major Oil Crops: A Review On Drought And Heat Stress	Abdul Mumeen IDDRISU Prof. Dr. Erkan BOYDAK	Bingöl University TÜRKİYE
Evaluating The Potential Effects Of The Increase In Single-Person Households In Türkiye On Food Consumption Habits	Res.Assist.Dr.Merve YILMAZ	Akdeniz University TÜRKİYE
The Impact Of Climate Risks On Destination Competitiveness: A Conceptual Analysis Of Mediterranean Tourism	Dr. Hilal ALTUN	MEB TÜRKİYE
The Impact Of Artificial Intelligence Applications On Employment In Tourism And Hospitality Enterprises	Dr. Hilal ALTUN	MEB TÜRKİYE



28.07.2026 / Hall-8, Session-3



ANKARA LOCAL TIME

11⁰⁰ : 13⁰⁰



MEETING ID: 875 0920 5579



PASSCODE: 900157

HEAD OF SESSION: Dr. Thai Cong Dan

TOPIC TITLE	AUTHORS	AFFILIATION
Scientific Discourse On The Redefinition Of The Global Pharmacy Profession: An Evidence-Based Analysis Of Clinical Excellence, Pharmaceutical Innovation, Workforce Sustainability, Healthcare Integration, And Future Strategic Development	Nodar Sulashvili ,Maka Buleishvili , Ia Egnatievi, Manana Giorgobiani , Rusudan Kvanchakhadze , Magda Davitashvili , Lali Patsia , Marika Sulashvili ,Giorgi Pkhakadze, Lela Grigolia , Kakhaber Robakidze , Tamar Okropiridze,Mariam Jikidze , Teimuraz Enukidze, David Aphkhazava	Medicine at Alte University GEORGIA
Exploring Efl Students' Speaking Interaction Experiences After Participating In World Café Activities: A Qualitative Study	Dr. Thai Cong Dan Mr. Thach Chanh Da Ms. Do Thi Xuan Quyen	Can Tho University VIETNAM
The Scientific Perspectives On Next-Generation Learning Outcome Assessment In Integrated Medical Education: Advancing Evidence-Competency-Based Education Through Learning Analytics, Clinical Reasoning, Entrustable Professional Activities, Programmatic Assessment, Precision Education And Continuous Quality Improvement	Nodar Sulashvili Margarita Beglaryan Maka Buleishvili Magda Davitashvili Irina Imerlishvili Vira Kravchenko Marika Sulashvili Nato Alavidze Nino Abuladze Igor Seniuk Nana Gorgaslidze David Aphkhazava	Medicine at Alte University GEORGIA
Developing Storytelling Competencies For Tourism Tour Guides: An Integrated 5e Storytelling Framework For The Digital Transformation Era	Mr. Nguyen Bao Toan Dr. Thai Cong Dan	Can Tho University VIETNAM
Data Capitalization On Medicago Sativa: Phytochemical Composition And Pharmacological Potential	Jaayefar Fatima-ezzahra Jamila Dahmani	Ibn Tofail University MOROCCO
Emerging Trends In Polymer-Based Coatings For Extending Postharvest Shelf Life Of Fruits: A Comprehensive Review	Nishtman zamani	Tehran University IRAN



28.07.2026 / Hall-9, Session-3



ANKARA LOCAL TIME

11⁰⁰ : 13⁰⁰



MEETING ID: 875 0920 5579

PASSCODE: 900157

HEAD OF SESSION: Prof. Dr. Farid BENHAMİDA

TOPIC TITLE	AUTHORS	AFFILIATION
Hygiene And Sanitation At Hotel Miracle In Bohicon	Jean-Roitinos AISSI	Laboratory of Biogeography and Environmental Expertise (LABEE)
Anthropomorphism And Zoomorphism In George Eliot's Fiction: A Study Through Animal Studies And Ecocriticism	Dr. Sohoutu Jean NOUNADONDE Dr. Morel Marly MENSAH	University of Parakou BENIN
Assessment Of Statcom Impact On Optimal Power Flow Performance	Dr. Ismail ZİANE Prof. Dr. Farid BENHAMİDA	Djillali Liabes University ALGERIA
Smart Scheduling: A Memoized Dynamic Programming Framework For Efficient Thermal Unit Commitment	Dr. Rachid BELHACHEM Prof. Dr. Farid BENHAMİDA	Djillali Liabes University ALGERIA
Residents Disposal Habits In Relation To Macroplastics And Their Polymeric Types In Okene Kogi State	Abdulazeez, Siyaka Umar Abdulmalik Kabiru Adabara Hussein, Salihu Isah, Usman Muazu Muhammed, Ibrahim Ozovehe. Mumeen, Hameed	Department of Biological Sciences Federal University
Data Capitalization On Carex Distachya: Phytochemical Composition And Antioxidant Properties	Jaayefar Fatima-ezzahra Jamila Dahmani	Ibn Tofail University MOROCCO
Data Capitalization On Spargularia Marginata: Phytochemical Composition And Pharmacological Activities	Jaayefar Fatima-ezzahra Jamila Dahmani	Ibn Tofail University MOROCCO
Toward Inclusive Higher Education: A Mixed-Methods Study Protocol For Evaluating Universal Design For Learning And Individualized Accommodations For Students With Disabilities	Maia Gabadadze, PhD	Central University GEORGIA



28.07.2026 / Hall-10, Session-3



ANKARA LOCAL TIME

11⁰⁰ : 13⁰⁰



MEETING ID: 875 0920 5579



PASSCODE: 900157

HEAD OF SESSION: Assistant Professor M Jyothi (PhD)

TOPIC TITLE	AUTHORS	AFFILIATION
A DFT Study Of The Structural, Electronic, Phonon, Ferroelectric, And Optical Properties Of Batio ₃ Compound	I.Ait Elkoua R. Masrour	Sidi Mohamed Ben Abdellah University MOROCCO
A Unified Computational Framework For Multi-Physics Simulation And Immersive Visualization Of Large-Scale Cosmic Structures	Assistant Professor M Jyothi (PhD)	JBLET, India
Reshaping Teacher Education: Perceived Role And Effectiveness Of AI	Dr Irfan Bashir Dr Yasira Waqar Dr Amna Arif Dr Afshan Naseem Dr Aisha Sami Dr Almas Shoaib Dr Asma Noman Dr Ghazala Ishrat Dr Sajid Masood Dr Amna Yousaf Dr Farhat Munir Dr Faisal Anees	University of Management and Technology PAKISTAN
Palynological Examination Of Diverse Iranian Nepeta L. (Lamiaceae) Taxa	Seyed Mehdi Talebi	Arak University IRAN
Insights Into Veterinary And Human Health Interface In Zoonotic Skin Diseases	Vikram Chandu V, Someswarapu Lakshmi Devi, Vesta Tejaswi Durga, Kagithala Mahalakshmi, Indravath Hemanth Naik, Dinesh Kakada, Devu Sanjesh Kumar	Pondicherry University INDIA
Electrochemical And Computational Investigation Of Two Novel Pyrazolone-Derived Inhibitors For Mild Steel Corrosion In Acidic Medium	Youssef ADNAN Hassan OUACHTAK Abdelaziz AIT ADDI	Ibn Zohr University MOROCCO
In Vitro Propagation And Sustainable Valorization Of Selected Aromatic And Medicinal Plants From The Marrakech-Safi Region, Morocco	Fadwa Mouha Hinde Aassila Mouad Amine Mazri	Hassan First University MOROCCO
Road Safety And Infrastructure Deficiencies On The Lokoja-Felele Expressway: Evidence-Based Recommendations For Accident Reduction	Guma, Edward Pishikeni Olonilenbi Patience Haruna, Akoji Agustine Simpa, Aliyu Abdulaziz Usman, Abdulazeez A.	Kogi State Polytechnic NIGERIA



28.07.2026 / Hall-11, Session-3

	ANKARA LOCAL TIME		MEETING ID: 875 0920 5579
	11⁰⁰ : 13⁰⁰		PASSCODE: 900157

HEAD OF SESSION: Othmane Mennaoui

TOPIC TITLE	AUTHORS	AFFILIATION
Heavy Metal Pollution Assessment And Molecular Characterization Of Indigenous Heavy Metal-Tolerant Bacteria From Mining-Impacted Soils	Isaiah Baba Musa Jeremiah David Bala Isiaka Adedayo Adelere Olabisi Peter Abioye	Federal University NIGERIA
Teenage Pregnancy Or Psychosexual Abuse?	Estefanía Solano Rodríguez Yazmin Isolda Álvarez García	Estudiante de la Universidad Juárez Autónoma de Tabasco,
Screening And Isolation Of Chitosan-Producing Bacteria	Ayobami Josiah Aderemi Abdulrazaq Izuafa Oluwafemi Adebayo Oyewole	Federal University of Technology NIGERIA Federal University of Birnin Kebbi NIGERIA
Structural, Electronic, And Thermoelectric Properties Of Metastable Cubic Cdsb: A First-Principles Study	Y. Elkrimi R. Masrour A. Es-Smairi	Sidi Mohamed Ben Abdellah University MOROCCO
Exploring Co 2 Tiy (Y = Nd And Tb) As A Promising Shape Memory Alloy Using DFT Methods	A. El Galta R. Masrour	Sidi Mohamed Ben Abdellah University MOROCCO
Impact Of Ti Substitution On The Electronic Structure And Multifunctional Properties Of Co 2 Fesn Full-Heusler Systems	M. Y. Raïâ R. Masrour M. Hamedoun J. Kharbach A. Rezzouk N. Benzakour K.Bouslykhane	Sidi Mohamed Ben Abdellah University MOROCCO
Ab Initio Investigation Of Structural, Electronic, Electrochemical, And Thermoelectric Properties Of Lithium Sulfide For Advanced Lithium–Sulfur Batteries	Othmane Mennaoui Rachid Masrour	Sidi Mohamed Ben Abdellah University MOROCCO
Finite Element Method Simulation Of Thermo-Optical Properties Of Core–Shell Nanoparticles Embedded In Prostate Tissues	K.Abich R. Masrour A. Akouibaa M. Benhamou	Sidi Mohamed Ben Abdellah University MOROCCO Hassan II University MOROCCO Moulay Ismail University MOROCCO



28.07.2026 / Hall-12, Session-4

	ANKARA LOCAL TIME		MEETING ID: 875 0920 5579
	11³⁰ : 13³⁰		PASSCODE: 900157

HEAD OF SESSION: Dr Sarah Shahid

TOPIC TITLE	AUTHORS	AFFILIATION
Does Habitual Exercise Modulate Systemic Inflammation And Left Ventricular Function In Diabetic Patients With Ischemic Heart Disease?	Dr Sarah Shahid	Khyber Girls Medical College PAKISTAN
Engineering Climate-Resilient Earth Dams (Red): Combining Bio-Geotechnical Soil Stabilisation With Automated Sluice Gate Mechanics	Helal Uddin Md Sohag Ahasan Md. Rasel Ahmed Md. Alamgir Hossain Zannatul Ferdous Tithi Roy Zaryab Basharat	"Hajee Mohammad Danesh Science and Technology University BANGLADESH" Xi'an Jiaotong University CHINA
Arene-Ligand Functionalization Of Chromium Half-Sandwich Complexes For Enhanced DSSC Performance	Said Kerraj Mohamed elmamouni Mohamed Moussaoui	Ben M'Sik, Hassan II University MOROCCO Mohammed VI Polytechnic University MOROCCO
Screening And Isolation Of Methionine-Producing Bacteria And Their Fermentation Of Enzymatically Hydrolyzed Agricultural Wastes	Olayemi Felicia Amole Mordecia Gana Oluwafemi Adebayo Oyewole	Federal University of Technology NIGERIA
Territorial Governance And Regional Development: Challenges And Opportunities In The Laâyoune-Sakia El Hamra Region	Ngueya ESSALLAMI Ahmed KHOUYA M'barka EL MOUEDDEN Mohamed DAOUDI	Abdelmalek Essaâdi University MOROCCO Mohammed V University MOROCCO Sidi Mohamed Ben Abdellah University MOROCCO
Investigation Of Structural, Microstructural And Optical Properties Of ZnO, Zn 0.90 Co 0.05 M 0.05 O (M= Na, Al, Cd, Cu) Thin Films By USP Method.	Sabrina Roguai ABDELHAY Touares	University of Abbes Laghrour Khenchela ALGERIA
Numerical Analysis Of Highly Sensitive Optical Fiber Biosensors For Biomedical Detection	AHMED AKOUIBAA RACHID MASROUR ABDELILAH AKOUIBAA	Ben M'Sik, Hassan II University MOROCCO
Proteomic Profiling, Anti-Proliferative And Anti-Migratory Activity Of Venom Peptides From Moroccan Scorpion Androctonus Mauritonicus And Cobra Naja Haje: Ion Channel Modulation In Human Glioblastoma Cancer Cell Lines	Reda Chahir Océane Pertegaz Salma Chakir Noureddine Hammani Hinde Aassila Marie Potier-Cartreau Naoual Oukkache	Hassan I University MOROCCO
Geospatial Analysis Of Duplicate Toponyms In Albania Based On Inspire Standard	Denisa KUKAJ Sonila SINJARI Pal NIKOLLI	Tirana University ALBANIA Prof. Dr. University of Tirana ALBANIA



28.07.2026 / Hall-13, Session-4

	ANKARA LOCAL TIME		MEETING ID: 875 0920 5579
	11³⁰ : 13³⁰		PASSCODE: 900157
HEAD OF SESSION: Prof. Dr.Ananda Majumdar			
TOPIC TITLE		AUTHORS	AFFILIATION
A DFT + U Scheme Combined With Monte Carlo Simulation To Model The Magnetocaloric Effect And Physical Properties Of The Mncop Compound		B. Boussaida R. Masrour	Sidi Mohamed Ben Abdellah University MOROCCO
Optimizing Mycobacterium Isolation: A Comparative Analysis Of Decontamination Protocols Across Animal Species		BELLIL Dassine GHAROUT-SAÏT Alima DJOUÏ Ferhat BELLIL Zahra MENDIL Ouidad MANSEUR Lyticia DIB-SAÏT Sabrina	Université de Bejaia ALGERIA
Study Of The Electronic, Magnetic, Optical, And Thermoelectric Properties Of The Fluoroborovskite Compound Niagf 3 Using First-Principles Density Functional Theory (DFT) And Monte Carlo Simulations		KADIM Ghizlane MASROUR Rachid	Sidi Mohammed Ben Abdellah University MOROCCO
Screening And Isolation Of Lysine-Producing Bacteria And Their Fermentation Of Enzymatically Hydrolyzed Agricultural Wastes		Faith Taiwo Okunlola Abdulrazaq Izuafa Oluwafemi Adebayo Oyewole	Federal University of Technology NIGERIA
Effects Of Basketball Game-Based Learning On Physical Fitness And Basic Skills Of Female University Students: A Quasi-Experimental Study In Vietnam		M. A.Huynh Thai Hung M. A.Tran Thi Vi Van	University of Da Nang VIETNAM
UAV-Based Odor Source Localization Using Deep Reinforcement Learning In Outdoor Environment		Shoaib Ahsan Shah	Tianjin University CHINA
Monte Carlo Study Of Magnetic Properties Of Nano-Phosphorene-Like Structure With RKKY Interaction		Dr. Imane ELHNAKI R. Masrour T. Sahdane	Sidi Mohamed Ben Abdellah University MOROCCO
Effect Of JUjube (Ziziphus Jujuba MiLL.) Enrichment On The Sensory Quality OF KeFir-Fermented Camel Milk		Dlimi Charaf Omar Ait El Alia Morad kaddouri Khalid Boutoial	Sultan Moulay Slimane University MOROCCO
Ambedkar's Global Justice: Dignity, Rights, And The End Of Exclusion		Prof. Dr.Ananda Majumdar	Harvard University USA
Sustainable Fabrication Of A Natural Polymer-Based Bioplastic Using Agar, Gelatin, And Glycerin: A Low-Cost Approach To Eco-Friendly Material Design		Dovletova Shirinjemal Dovletova Guljemal	Oguz han Engineering and technology university of TURKMENISTAN
Development Of A Natural Bioindicator From Pomegranate Peels For Sustainable Ph Detection		Dovletova Shirinjemal Dovletova Guljemal	Oguz han Engineering and technology university of TURKMENISTAN



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TOPIC TITLE	AUTHORS	AFFILIATION
Emergence Of Novel Magnetic States In A Spherical Structure With Mixed Spins $\Sigma = 5/2$ And $S = 2$: A Monte Carlo Simulation Study	T. Sahdane R. Masrour I. Elhnaki	Sidi Mohamed Ben Abdellah University MOROCCO
Comparative Assessment Of Parasitic Contamination Of Fresh And Dried Tiger Nuts (Cyperus Esculentus) Sold In Lokoja Markets	Abdulazeez, Siyaka Umar Adabara, Abdulmalik Kabiru Hussein, Salihu Mumeen, Hameed	Federal University
Substitution-Driven Optimization of Magnetocaloric Alloys: An RSPT-Ising Monte Carlo Study	Milouda Bessimou Rachid Masrour	Sidi Mohamed Ben Abdellah University MOROCCO
Assessment And Quantification Of Microplastic Pollutants In Sediment In River-Niger, Lokoja Kogi State	Authors: Abdulazeez Siyaka Umar Adabara, Abdulmalik Kabiru Hussein, Salihu Salihu, Abubakar Abdullahi, Abubakar Maryam, Sanni Queen	-
Investigation Of Structural, Electronic, Magnetic, Elastic, Thermodynamic, Optical And Thermoelectric Properties Of And XA Ordered Phases Of Heusler Alloy: GGA And GGA+U Approximations.	Aziz Abdelmounmy Rachid Masrour Younes Abouliatim Yedluri Anil Kumar Abdellah Rezzouk	Sidi Mohamed Ben Abdellah University MOROCCO Hassan II University MOROCCO
Ab Initio And Mean-Field Study Of The Magnetic, Optical, Electronic, Dynamic Properties And Magnetocaloric Effect Of Gd ₂ CrFeO ₆ Double Perovskite	M. Imami R. Masrour	Sidi Mohamed Ben Abdellah University MOROCCO
First-Principles Investigation Of Na-Doped Limn ₂ O ₄ : Structural, Electrochemical, Thermodynamic, Thermoelectric, And Optical Properties	A. Erraji R. Masrour L. Xu Rajwali Khan	Sidi Mohamed Ben Abdellah University MOROCCO
Highly Efficient Ceramic Membrane Synthesized From Sugar Scum And Fly Ash As Sustainable Precursors For Dyes Removal	Y. El Maguana R. Chikri K. Elataoui N. Elhadiri	Cadi Ayyad University MOROCCO
Effects Of Early Marriage And Divorce: Implications For Counselling	Musa Mohammed Jimada Abdulrahman Ahmed Abdullahi Barkuta	Dr. Umaru Sanda Ahmadu College of Education