



ISARC

2. INTERNATIONAL ANKARA  
SCIENTIFIC RESEARCH AND INNOVATION  
CONGRESS

23-24 MARCH 2025

ANKARA

CONGRESS PROGRAM

**ALBA ANKARA HOTEL**

Kocatepe Mahallesi, Kızılay, Yüksel Cd. No:19, 06000 Ankara

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**22.03.2025**  
**SATURDAY / 13:00-15:00**

**FACE TO FACE**  
**MODERATOR: Assist. Prof. Dr. Demet TAYLAN**

<b>AUTHORS</b>	<b>AFFILIATION</b>	<b>TOPIC TITLE</b>
Burhan ALTUNER Oguz ERDEM	Kırıkkale University	Wire Erosion Machining Steps Of Breech Slots In Heavy Weapon Systems
Assist. Prof. Dr. Demet TAYLAN	Yozgat Bozok University	On An Extension Of Chordal Graphs To Hypergraphs
Assist. Prof. Dr. Demet TAYLAN	Yozgat Bozok University	On The Connectivity Of The Independence Complexes Of Hypergraphs
Ph.D Nazila RAGİMOVA graduate student ALMAMMADOVA Mehriban graduate student KAMENİEVA Nina	Azerbaijan State Oil and Industry University, Ukrainian State University of Railway Transport	Improvement And Unification Of Safety Indicators For Railway And Other Types Of Transport
Prof. Dr. Nalan DEMİRCİOĞLU Mahmut Han ÇOBAN	Atatürk University	Investigating The Dynamic Relationships Between Urban Walkability And Air Quality With Explainable Artificial Intelligence
Ashhan YAVUZ Nilsu ÖZASLAN F. Zehra ALLAHVERDİ Tuba DUMAN	Social Sciences University of Ankara	Changes In Perceived Social Support And Life Satisfaction Of Yrian Immigrants In Turkey According To Income Level
HÜSEYNOV Şəhriyar Ərşad	320 nömrəli tam orta məktəb Bakı, Azərbaycan	Konstantinopolun Fəthinin Tarixi Əhəmiyyəti
T.ü.f.d MƏMMƏDZADƏ Ülkər Kərim	Bakı Dövlət Universiteti	Cənubi Qafqaz Gerçəklikləri: Qərbi Azərbaycana Tarixi Baxış Bucağı



**23.03.2025**  
**SUNDAY / 10:30-12:30**

**SESSION-1 HALL-1**  
**MODERATOR: Prof. Dr. Erol FEYZULLAHOĞLU**

<b>AUTHORS</b>	<b>AFFILIATION</b>	<b>TOPIC TITLE</b>
Mehmet ILGAZ Prof. Dr. Erol FEYZULLAHOĞLU	Istanbul Shipyards Command, Kocaeli University	Application Of Predictive Maintenance In Internal Combustion Engines Using Lubricant Analysis Method
Oğuz AKSEL Prof. Dr. Erol FEYZULLAHOĞLU	Daikin Heating and Cooling Systems Ind. Trade Inc., Kocaeli University	The Investigation Of Mechanical Properties Of Chloroprene Rubber Material
Nihad PAŞAZADE	Azerbaycan Turizm ve Yönetim Üniversitesi	Digitalization Of Corporate Finance In Azerbaijan And Its Effect On Sustainability
Nebi Enes ESEN Assoc. Prof. Dr. Hacer ATAR YILDIZ	Istanbul Technical University	Self-Heating Compensation In Microbolometers Using Blind Pixel Current Mirroring
Research Scholar, Saloni SHARMA MSc. Clinical Research Student, Suhani SHARMA	Manav Rachna International Institute of Research Studies, Jamia Hamdard University, India	The Future of Battery Technologies and Energy Storage
Resc. Assist. Gizem ÇELİK Prof. Dr. Pınar ERGENEKON	Gebze Technical University	Biocatalyst-Supported Electrochemical CO <sub>2</sub> Reduction
Furkan ATAŞ Ash Ece ACAR FİLİZCİ Assoc. Prof. Dr. İbrahim YILMAZ Prof. Dr. Dilek ÖZTAŞ Prof. Dr. Ergün ERASLAN	Ankara Yıldırım Beyazıt University	The Impact Of Wearable Technologies And Biometric Monitoring Systems On Worker Health In Construction Projects
Emine TÜRKER Ash Ece ACAR FİLİZCİ Prof. Dr. Dilek ÖZTAŞ Prof. Dr. Ergün ERASLAN	Ankara Yıldırım Beyazıt University	The Effect Of Night Work On Workers' Sleep Health And Sleep Problems



**23.03.2025**  
**SUNDAY / 10:30-12:30**

**SESSION-1 HALL-2**  
**MODERATOR: Prof. Dr. Ayla ÇELİK**

<b>AUTHORS</b>	<b>AFFILIATION</b>	<b>TOPIC TITLE</b>
Alper ÇELİK Lalehan AKYÜZ	Aksaray University	Production And Characterization Of Alginate/Gelatin/Chitosan Composite Sponge As A Bioactive Wound Dressing With In Vitro Release Feature
Şevval Beyza BOZKURT Lalehan AKYÜZ	Aksaray University	Investigation Of Bioactivity Properties Of Composite Hydrogels Containing Acorn ( <i>Quercus robur</i> L.) Extract Loaded Gelatin And Gelatin Nanoparticles For Use In Diabetic Foot Ulcers
Emine Beyza YAZAR Assoc. Prof. Dr. Elif YILDIRIM CAYNAK Kamil CANDAN Ahmet Gökay KORKMAZ Çetin ILGAZ Yusuf KUMLUTAŞ	Dokuz Eylül University	<i>Ophisops elegans</i> (Squamata: Lacertidae) Türünün Serebral Sinir Ağlarının Yapısının İncelenmesi
Kübra KÖRÜM Assoc. Prof. Dr. Elif YILDIRIM CAYNAK Kamil CANDAN Ahmet Gökay KORKMAZ Yusuf KUMLUTAŞ Çetin ILGAZ	Dokuz Eylül University	<i>Dolichophis caspius</i> (Serpentes: Colubridae) Türünün Kranial Osteolojisi Ve Diğer Türlerle Geometrik Morfometrik Karşılaştırması
Gizem BARUT Prof. Dr. Ayla ÇELİK	Mersin University	Genotoxic And Cytotoxic Effects Of Zirconium Oxide Nanoparticles On Skin Fibroblast Cells And Determination Of The Relationship Between These Effects



**23.03.2025**  
**SUNDAY / 11:00-13:00**

**SESSION-2 HALL-3**  
**MODERATOR: Prof. Dr. Arif GÖK**

<b>AUTHORS</b>	<b>AFFILIATION</b>	<b>TOPIC TITLE</b>
Mahmut AYDOĞDU	Malatya Turgut Ozal University	Determining The Effect Of Spur Dikes On Flow Characteristics In Open Channels Using CFD
İlayda KUŞ Prof. Dr. Arif GÖK	Kütahya Dumlupınar University	Use Of Virtual Reality For The Protection Of Cultural Heritage
Kaan ŞİMŞEK Prof. Dr. Arif GÖK	Kütahya Dumlupınar University	Virtual Reality Based Operational Training And Simulation Systems
Nisa Nur DOĞAN Prof. Dr. Arif GÖK	Kütahya Dumlupınar University	The Use Of Creative Thinking Techniques In Interior Design
Dr. Ayhan YARDİMCİEL Lect. Duygu DURMUŞ	Kafkas University	Iğdır Minuahinili Rock Signs
Lect..Duygu DURMUŞ Dr. Ayhan YARDİMCİEL Hasan NAMLI	Kafkas University	Luhuni City 3D Modeling
Fatihhan BEKTAŞ Prof. Dr. Mustafa ÖZER	Gazi University	Determination Of The Foundation Contact Pressure Per Storey Of A Reinforced Concrete Public Building



**23.03.2025**  
**SUNDAY / 11:00-13:00**

**SESSION-2 HALL-4**  
**MODERATOR: Prof. Dr. Özlem ALTUNTAŞ**

<b>AUTHORS</b>	<b>AFFILIATION</b>	<b>TOPIC TITLE</b>
Murat TUNC Süreyya Betül RUFAIOGLU	Harran University	Next-Generation Techniques In Plant Breeding: Genetic And Biotechnological Approaches
Süreyya Betül RUFAIOGLU Murat TUNC	Harran University	Artificial Intelligence And Data Science In Plant Breeding
Aslan HEYBETOV İsmail SHUNGAROV Rana MAMMADOVA	Baku State University, Baku, Azerbaijan	Evaluation Of ATP Measurement Method In Wastewater Biofilters Of A Beverage Plant
Tural YUSIBOV Nurlan AMRAHOV Sabina OJAGVERDIYEVA Elshan ALIYEV Ziyaddin MAMMADOV	Baku State University, Baku, Azerbaijan	Research Of The Effect Of Indole-3-Acetic Acid At Different Concentrations On The Polyphenol Oxidase Activity Of <i>G. Hirsutum</i> Agdash-3 Variety Subjected To Drought
Prof. Dr. Özlem ALTUNTAŞ Resc. Assist. Lale ERSOY Burak ASLAN	Malatya Turgut Özal University	The Effect Of Mycorrhiza And Bacterial Application On Growth, Development And Physiological Parameters Of Bean ( <i>Phaseolus Vulgaris</i> L.) Under Salt Stress



**23.03.2025**  
**SUNDAY / 11:00-13:00**

**SESSION-2 HALL-5**  
**MODERATOR: Prof. Dr. İhsan ÇAPCIOĞLU**

<b>AUTHORS</b>	<b>AFFILIATION</b>	<b>TOPIC TITLE</b>
Assoc. Prof. Dr. Muhammet Mustafa BAYRAKTAR	Kırşehir Ahi Evran University	Scientific Communication Or Academic Silence: Bridging The Gap Between Science And Humanity In The Context Of Religious Education
Xeyale QASIMOVA	Baku Slavic University	Brexit: Key Factors And Future Ramifications For The Uk And Europe
Vedat KARA Hakan YILDIZHAN Yakup KAYA İrem COŞKUN	Ministry of National Education, Gaziantep, Turkey	The Role Of School-Family-Community Collaboration In Education: The Situation In Turkey And Recommendations
Dr. Süleyman Arif SARI Prof. Dr. İhsan ÇAPCIOĞLU	BTSO Hüseyin Sungur Anatolian High School, Ankara University	Kutsalın Asaletinden Sekülerleşmenin Sefaletine Post-Modern Dünyada Dinin Konumlandırılması Sorunu
Prof. Dr. İhsan ÇAPCIOĞLU Resc. Assist. Esra TUYSUZ	Ankara University, Recep Tayyip Erdoğan University	“Tradwife” Trendi : “Ballerina Farm” Örneği
Associate Professor, VERDIYEVA Gunay Vilayat	Institute of Oriental Studies named after Z.M. Bunyadov of ANAS	Literary Terms In Azerbaijani And Persian Languages
Ayşenur İrem KURT Prof. Dr. Hamit COŞKUN	Bolu Abant İzzet Baysal University	The Effect Of Social Identity Process On Perception Of Justice: The Mediating Role Of Emotions
Assoc. Prof. Dr. Türkân YEŞİLYURT	Sinop University	Özdemir Asaf’s Perspective On Women
Assoc. Prof. Dr. ƏBÜLFƏZ ƏZİMLİ	Naxçıvan Dövlət Universitet	Scientific-Methodological Approaches And Defects In Esearch And Publications On The History Of Azerbaijan Literature
Assist. Prof. Dr. Salih ÖZYURT	Ağrı İbrahim Çeçen University	Cough Saga





**23.03.2025**  
**SUNDAY / 11:00-13:00**

**SESSION-2 HALL -6**  
**MODERATOR: Prof. Dr. Sezai ERCİŞLİ**

<b>AUTHORS</b>	<b>AFFILIATION</b>	<b>TOPIC TITLE</b>
Assist. Prof. Dr. Esmâ YİĞİDER Prof. Dr. Melek EKİNCİ Prof. Dr. Ertan YILDIRIM Prof. Dr. Murat AYDIN Prof. Dr. Emre İLHAN	Atatürk University	Approaches To Validate Transgene Integration And Expression In Genetically Modified Plants
Assist. Prof. Dr. Esmâ YİĞİDER Prof. Dr. Melek EKİNCİ Prof. Dr. Murat AYDIN Prof. Dr. Ertan YILDIRIM	Atatürk University	Plant Secondary Metabolites In Abiotic Stresses
Kamran HUSEYNOV	Azerbaijan Tourism and Management University	The Effect Of New Climate Policies In Europe And The Usa On Global Climate Management
Melek KARAŞAL Prof. Dr. Sezai ERCİŞLİ Mehmet Ramazan BOZHÜYÜK	Ataturk University, Iğdir University	Kernel Composition Of Wild Apricots (Zerdali) From Cappadocia Region In Türkiye
Prof. Dr. Sezai ERCİŞLİ Mehmet Ramazan BOZHÜYÜK	Ataturk University, Iğdir University	Almond: Composition And Effects On Human Health



**23.03.2025**  
**SUNDAY / 11:00-13:00**

**SESSION-2 HALL -7**  
**MODERATOR: Assist. Prof. Dr. Çağdaş Salih MERİÇ**

<b>AUTHORS</b>	<b>AFFILIATION</b>	<b>TOPIC TITLE</b>
Zübeyde GÜNEŞ	Hacettepe University	A Descriptive Analysis Of Diagrams In 6th And 7th Grade Science Textbooks
Sultan ÖZERDEN Prof. Dr. Cemalettin İPEK	Ahi Evran University	School Principals' Conflict Action Styles And Teachers' Perceptions Of Organisational Resilience
Emine YILDIZ Neriman ARAL	Ankara University	Teachers' Opinions On Behavior And Adaptation Problems Of Children
Aysun GÜLER KANTER Özkan GÖRGÜLÜ	Kilis 7 Aralık University, Kırşehir Ahi Evran University	Comparison Of Eye Anthropometric Measurements In University Students According To Gender
Dr. Ercan ARAS Dr. Ayfer İLYAS	Iğdır University, Milli Eğitim Bakanlığı	Üniversite Öğrencilerinin Flört Şiddetine Maruz Kalma Durumlarının Çeşitli Değişkenlere Göre İncelenmesi
Beyza Rana ÇİFTÇİ Assist. Prof. Dr. Çağdaş Salih MERİÇ	Hasan Kalyoncu University, Gaziantep University	Current Literature Review On The Use Of Nutritional Supplements In School-Age, Children And Adolescents
Beyza Rana ÇİFTÇİ Assist. Prof. Dr. Çağdaş Salih MERİÇ	Hasan Kalyoncu University, Gaziantep University	Healthy And Sustainable Nutrition Models For School-Age, Children And Adolescents
Assist. Prof. Dr. Özkan SAATÇIOĞLU Fatma Nur ÇATMAN	Selçuk University	Prediction Of Critical Thinking Disposition Based On Prospective Teachers' Logical And Creative Thinking Dispositions
Assist. Prof. Dr. Özkan SAATÇIOĞLU Eda TOPSAKAL	Selçuk University	Examination Of Prospective Teachers' General Attitudes Toward Artificial Intelligence In Terms Of Various Variables



**23.03.2025**  
**SUNDAY / 11:00-13:00**

**SESSION-2 HALL -8**  
**MODERATOR: Prof. Dr. Ayla ÜNSAL**

<b>AUTHORS</b>	<b>AFFILIATION</b>	<b>TOPIC TITLE</b>
Nurhan KOCATEPE Prof. Dr. Zeynep KARAMAN ÖZLÜ	Fatsa State Hospital, Ataturk University	Ecological Transformation In Intensive Care: Carbon Footprint And The Role Of The Nurse
Nurhan KOCATEPE Prof. Dr. Serap EJDER APAY	Fatsa State Hospital, Ataturk University	From Traditional To Digital: Technology-Based Learning In Nursing Education
Alperen KIYIK Prof. Dr. Ayla ÜNSAL	Kırşehir Ahi Evran University	Nurse's Duties And Responsibilities In Rational Drug Use
İlayda AKBABA Prof. Dr. Ayla ÜNSAL	Kırşehir Ahi Evran University	Wearable Technology In Nursing
Resc. Assist. Rumeysa Lale TORAMAN Prof. Dr. Zeynep KARAMAN ÖZLÜ	Ardahan University, Ataturk University	Bariatric Surgery In Digital Health And Remote Monitoring: Nursing Approaches
Resc. Assist. Rumeysa Lale TORAMAN Prof. Dr. Serap EJDER APAY	Ardahan University, Ataturk University	Virtual Reality And Health: The Healing Power Of The Digital World
Enise SÜRÜCÜ Sude ÜNLÜ Beyzanur BAŞTÜRK Duygu KARAEVLİ Ebru KILLI	Zonguldak Bülent Ecevit University	Hemşirelik Öğrencilerinde Mesleki Hazır Oluşluk Algısı: İnovatif Okuryazarlık Ve Yapay Zeka Kaygısı Etkilerinin Değerlendirilmesi
Enise SÜRÜCÜ Elif Öykü KÖK Mustafa BAYAR Yusuf GÜLTEN	Zonguldak Bülent Ecevit University	Adolesanlarda Sürdürülebilir Kalkınmaya İlişkin Tutum: İklim Değişikliği Farkındahğı Ve Etkileyen Diğer Faktörler



**23.03.2025**  
**SUNDAY / 11:00-13:00**

**SESSION-2 HALL -9**  
**MODERATOR: Assist. Prof. Dr. Yağmur ARTAN**

<b>AUTHORS</b>	<b>AFFILIATION</b>	<b>TOPIC TITLE</b>
Uğurcan AKBAŞ Assist. Prof. Dr. Gizem KUBAT BAKİR	Maltepe University	Cerrahi Sonrası Ağrı Yönetiminde Hemşirenin Non-Farmakolojik Müdahaleleri
Esra TETİK YÜCE Melis Oya ATEŞ	Bolu Abant İzzet Baysal University	Non-Surgical Root Canal Treatment And Retreatment Of Teeth With Large Periapical Lesions: Two Case Reports
Matin Mahdi GHODS Ömər NURIYEV Fidan ƏLİYEVƏ Gözəl FƏRHADLI MD. Assistant Professor of Medicine Arzu Vaqif IBISHOVA	Azerbaijan Medical University	Kaposi Sarcoma From Pathological Point Of View
Zülal TATAR Aylın KESKİN Elif GÜR KABUL Bilge BASAKCI CALIK	Inonu University, Pamukkale University, Usak University	Trends And Tendency In Self-Management Or Self-Efficacy Research In Rheumatology: A Bibliometric Study
Aylın KESKİN Bilge BASAKCI CALIK Elif GÜR KABUL Veli ÇOBANKARA	Inonu University, Pamukkale University, Usak University	Analysis Of Barriers And Facilitators In Physical Activity Based On The International Classification Of Functioning, Disability And Health (ICF) In Patients With Primary Sjogren's Syndrome: A Pilot Study
Major Gheorghe GIURGIU Prof. Dr. Manole COJOCARU	Deniplant-Aide Sante Medical Center, Biomedicine, Titu Maiorescu University	Inflammation Now The Key Target For Seborrhic Dermatitis
Assist. Prof. Dr. Yağmur ARTAN	Ardahan University	Food-Related Quality of Life in Individuals with Inflammatory Bowel Disease
Assist. Prof. Dr. Yağmur ARTAN	Ardahan University	The Effectiveness of Autogenic Training in Pain Management: A Review
İsmail Can ARI Esma DİNGER Hande Gülhan KÖMÜR	Bolu Abant İzzet Baysal University	Lesion Healing in Teeth with Chronic Apical Periodontitis



**23.03.2025**  
**SUNDAY / 12:00-14:00**

**SESSION-3 HALL -10**  
**MODERATOR: R. VIDHYALAKSHMI**

<b>AUTHORS</b>	<b>AFFILIATION</b>	<b>TOPIC TITLE</b>
Habib Shehu JIBRIN Muhammad Kabir IDRIS Aminu Adamu AHMED Usman Yahya IBRAHIM	Federal Polytechnic Kaltungo, Abubakar Tafawa Balewa University, Gombe State University, Nigeria	Smart Contracts and Supply Chains: A Review of Leveraging Blockchain for Transparency and Efficiency
R. VIDHYALAKSHMI	Bharath Institute Of Higher Education And Research, Selaiyur, Chennai	Huntington's Disease: Genetic Mechanisms and the Role of the HTT Gene Mutation
Atiqa MESHI, M. Zeeshan TAJ Muhammad Tanzeel ANJUM Samuel TANVEER, Umme-HABIBA Dr. Mah-Ru-Nisa ATIF Dr. Nabihah IQBAL	Hajvery University	Comparing Novel Drug Therapies To Current Treatment Of Osteoarthritis
Taskeen FATIMA, Mehran MAJEED Mahna FATIMA, Raheela MUQADUS Areeba ARIF, Dr. Nabihah IQBAL Mah-ru-nisa ATIF	Hajvery University	Correlation Study On Etiological Factors Of Heart Disease In Diabetic Patients In Lahore, Pakistan
Taskeen FATIMA, Mahna FATIMA Areeba ARIF, Mehran MAJEED, Raheela MUQADUS	Hajvery University	Formulation And Evaluation Of Off Of Cetirizine For Rapid Systemic Action
Maryem ARRAJI Mohamed CHAHBOUNE	Hassan First University of Settat, Morocco	Ethnobotanical Survey On Herbal Remedies For The Management Of Type 2 Diabetes In The Casablanca-Settat Region, Morocco
Abakar HAGGAR Marouane MERGAOUI Simon YOR, Said BOUJRAF	Sidi Mohamed Ben Abdallah University, Morocco	Analysis Of Cortical Structures In Parkinson's Patients: Voxel Based Morphometry



**23.03.2025**  
**SUNDAY / 12:00-14:00**

**SESSION-3 HALL -11**  
**MODERATOR: Assoc. Prof. PhD. Brîndușa Mihaela RADU**

<b>AUTHORS</b>	<b>AFFILIATION</b>	<b>TOPIC TITLE</b>
Ashiq ullah KHAN	Kohat University, Pakistan	Circular Intuitionistic Fuzzy Aczel-Alsina Heronian Mean Operators for Multi-Criteria Decision-Making in AI-Powered Expert Systems
Isma'il IBRAHIM Abduljalal AWAISU Muslim YUSUF Abdurrashid SANI	Umaru Musa Yar'adua University, Nigeria	Phytochemical Screening And Antibacterial Properties Of Caesalpinia Pulcherrima Leaf Extract
Assoc. Prof. PhD. Brîndușa Mihaela RADU	Romanian Academy, Romania	Consequences Of The Population Aging Process
Assoc. Prof. PhD. Brîndușa Mihaela RADU	Romanian Academy, Romania	Current Trends In The Process Of International Population Migration
Maryono, Jaeni, Achmad Badjuri, Mulyo Budi Setiawan, Ali Maskur	Stikubank University, Indonesia	Map Of The Degree Of Provincial Government Decentralization In Indonesia
Fathalah ELWAHAB Sana ELMOTAOUAKIL abdelkhalik SADIKI Hassan BOUKITA Prof. Najiba BRHADDA Prof. Rabea ZIRI	University Ibn Toufail, Faculty of Sciences, Morocco	Eco-Friendly Valorization of Rosemary Waste: A Novel Approach to Enhancing Vegetable Oil Antioxidant Properties
Rita FILES, C. CARDOSO, G. MAIA, M. PINTO, M. SILVA, Justina PRADA, Filipe SILVA, Isabel PIRES	University of Trás-os-Montes and Alto Douro, Portugal	MMP-9 in Canine Cutaneous Squamous Cell Carcinoma: A Marker of Tumor Progression and Microenvironment Modulation?
Rita FILES, Cláudia CARDOSO, Justina PRADA, Filipe SILVA, Isabel PIRES	University of Trás-os-Montes and Alto Douro, Portugal	Expression Of E-Cadherin In Canine Cutaneous Squamous Cell Carcinoma: A Promising Marker Of Aggressiveness



**23.03.2025**  
**SUNDAY / 12:00-14:00**

**SESSION-3 HALL -12**  
**MODERATOR: Irena RESULI**

<b>AUTHORS</b>	<b>AFFILIATION</b>	<b>TOPIC TITLE</b>
Perez Gamon Carolina Margarita	Universidad Nacional de Lanús, Argentina	Latin America: X-Ray Of The Social Thought Of Cuba
Enver MALSIA PhD Can., Afrim LOKU, Nadire LOKU	LEIDIT, LLC, University of Applied Sciences in Ferizaj, College of Business - Prishtina, Kosovo	Generative Artificial Intelligence in Health System Management: Opportunities, Challenges, and Ethical Considerations
Mariam ISLAM, Farhan SAEED, Muhammad Bilal HUSSAIN, Muhammad AFZAAL, Bushra NIAZ, Marwa WAHEED, Amara RASHEED	Government College University Faisalabad, Riphah International University, Pakistan	Innovative Applications of Cereal By-Products in Functional Food Development
Irena RESULI	University of Tirana, Albania	The Perspective of Foreign Diplomats on Albanian-Italian Relations in the 1980's
Samuel TANVEER, M. Zeeshan TAJ Muhammad Tanzeel ANJUM, Atiqa MESHI, Umme-HABIBA Dr. Mah-Ru-Nisa ATIF Dr. Nabiha IQBAL	The Hajvery University	Comparing Novel Drug Therapies To Current Treatment Of Osteoarthritis
Oladimeji, Y. U., Hussaini, A. S., Magaji, B. D., Suleiman, R., Owolabi, M. O., Abdulrahman, S., Tijjani, H.	Ahamdu Bello University, Nigeria	Emergency of Wheat Production Among Small-Scale Farmers and Its Effect on Poverty Reduction in Jigawa State, Nigeria
Engr.Jide SOYEMI Ph.D, Lawal Adetunji N. ,Fadare AYOBAMI	Federal Polytechnic Ilaro Ogun State, Nigeria.	An Overview Of Medical Waste Management



**23.03.2025**  
**SUNDAY / 12:00-14:00**

**SESSION-3 HALL -13**  
**MODERATOR: Academic Research Scholar Gurleen KAUR**

<b>AUTHORS</b>	<b>AFFILIATION</b>	<b>TOPIC TITLE</b>
Academic Research Scholar Gurleen KAUR	IILM Law University Gurgaon India	Modernizing Investment Treaties: Balancing Investor Protection and Sustainable Development
ODUGBEMI, Wasiu Olayinka	Federal College Of Education Nigeria	Examining the Influence of Digital Tools on Advancing Woodwork Technology Education for Economic Sustainability in Ogun State
Usman, A. M., Suleiman, I.O., Garba, Y., Kareem, L. O., Ibrahim, A. H., Halidu U. S.	Bioresources Development Centre, Bayero University Kano	Determination Of The Length - Weight Relationships And Condition Factor Of Tilapia ( <i>Oreochromis niloticus</i> ) From Water Bodies Of Semi-Arid Zone, Nigeria
Jovan GARDASEVIC, Ivan VASILJEVIC Ivan JOVANCEVIC, Milos TRIPKOVIC	University of Montenegro, PI Secondary School of Economics and Hospitality, Montenegro	Body Composition Of The Finalists Of The U17 European Water Polo Championship
Sunday Samuel OLANREWAJU Emmanuel Usman ONOJA	Federal College of Education, Nigeria	The Effects Of Total Communication On The Academic Performance Of Students With Hearing Impairment
ZENATI Rania BOUCHERDOUD Ahmed SEGHER Abdelkarim BENDJELLOUL Meriem AICHOUNI Sara ELANDALOUSSI El Hadj	University Ahmed Zabana-Relizane; Algeria.	Contemporary Scientific Research For Environmental Sustainability And Human Health
Zahid FEDRAL Jagdeep SINGH	Punjabi University, India	Leveraging Artificial Intelligence for Enhanced Efficiency and Impact in NGOs: A Comprehensive Review
Aloui MOURAD Menana ELHALAOUI	Sidi Mohamed Ben Abdellah University, Morocco	Prediction of Pyrrolopyrimidine Derivatives as Novel Bruton's Tyrosine Kinase (BTK) Inhibitors Using QSAR Modeling, Molecular Docking, Molecular Dynamics, and ADMET Properties





**23.03.2025**  
**SUNDAY / 12:00-14:00**

**SESSION-3 HALL -14**  
**MODERATOR: Lect. Asel PAZYLOVA**

<b>AUTHORS</b>	<b>AFFILIATION</b>	<b>TOPIC TITLE</b>
Asabe Edward BASH	University of Jos, Nigeria	Effects Of Inquiry-Based Method On The Achievement Students Of Basic Science And Technology In Junior Secondary Two In Lere, Kaduna State, Nigeria
Fettouch HOUARI	University of Mostaganem, Algeria	Fixed Points Of Solutions And Their Arbitrary-Order In Complex Plane
Lect. Asel PAZYLOVA	Osh Technological University, Kyrgyzstan	The Impact of Foreign Direct Investment on the Creation of New Jobs in the Regions of Kyrgyzstan
Lect. Asel PAZYLOVA	Osh Technological University, Kyrgyzstan	The Role of FDI in the Economic Development of Central Asian Countries
BOUDA Sara AZROUL Elhoussine	Sidi Mohamed Ben Abdellah, Morocco	Fractional Modeling Of Poliovirus Transmission With Non-Local And Non-Singular Kernels
Bolanle AWONUSI Adekola Saheed AYODEJI	University of Abuja, Nigeria	Spinal Cord Injuries Among Women: Challenges And Obstacles
Anaele, E. N. Enwere, A. F. Eze, E. A.	University of Nigeria	Overcoming the Challenges of Candida and Staphylococcus species Co-infection in Human Urogenitals through Innovative Therapies
Chaima GHERARI Farid BERREZZEK Khelil KHALED	Souk Ahras University, Algeria	Fault Detection Based on Neighborhood Analysis: Application for Sensorless Monitoring of Synchronous Motors



**23.03.2025**  
**SUNDAY / 12:00-14:00**

**SESSION-3 HALL -15**  
**MODERATOR: CHRISTIANA, Samuel Jimwan**

<b>AUTHORS</b>	<b>AFFILIATION</b>	<b>TOPIC TITLE</b>
Said KERRAJ, Younes RACHDI, Mohamed MOUSSAOUI, Abdelkhalk ABOULOARD, Mohammed EI IDRISSE	Hassan II University of Casablanca, Sultan Moulay Slimane University, Morocco.	Computational Analysis of Ligand Design for Ru Half- Sandwich Sensitizers in BHJ Solar Cells
Meriem DAHOUN Abdesselem Si MOHAMMED	University of Relizane-Algeria	Ecological Management Of Pisum Sativum Pathologies: Advancing The Utilization Of Indigenous Biocontrol Agents Against <i>Fusarium Oxysporum</i>
Abayomi Stephen ADEWUNI Khadijah Toyin MUSAH Saheed Ayodeji ADEKOLA	University of Abuja, Nigeria	Utilizing Target-Driven Performance-Based Financing in Driving Productivity and Improving Health Outcomes in Nigerian Government Health Institutions
B. BENELDJEMOUI A. H. KACHA B. AKKAL M. ANANI, Z. BENAMARA	Djilali Liabes University of Sidi Bel Abbès, Algeria	Impact of Incident Light Intensity on the Performance of GaAs Schottky Diode Detectors
Zarin Tasnim SUMANA Md. Shaminur RAHMAN	Jashore University of Science and Technology, Jashore, Bangladesh	Isolation, Identification and Characterization of Pesticide- Degrading (Danfenthion) Bacteria from Agricultural Soils in Bangladesh
CHRISTIANA, Samuel Jimwan	University of Jos, Nigeria	An Instructional Package On Chemical Substance Abuse Education For Integration Into The Senior Secondary Two Biology Curriculum In Nigeria
Jorge Isaac Torres MANRIQUE	Católica of Santa María University Peru	The Transformation Of Artificial Intelligence And Information Technologies. In The Light Of The Transformation Of Fundamental Rights And Interdisciplinarity



**23.03.2025**  
**SUNDAY / 12:00-14:00**

**SESSION-3 HALL -16**  
**MODERATOR: GUNASEKAR G.ŞL**

<b>AUTHORS</b>	<b>AFFILIATION</b>	<b>TOPIC TITLE</b>
Amadi Oko AMADI Onuoha Raymond UDOCHUKWU Okpo Charles NNANNA Ibiam Nzeogu INYA Nwokocha Victory CHIGOZIRIM	Akanu Ibiam Federal Polytechnic Unwana-Ebonyi state	Multi-Modal AI Fusion for Integrating MRI, CT, and X-Ray Data
GUNASEKAR G.	Tamil Nadu Agricultural University	Evolution, Behavior And Ecology Of Feather Mite
Aminu Ibrahim BELLO Salihu SALISU	Umaru Musa Yaradua University, Nigeria	Mycotoxins Contamination In Grains: Risks, Health Impacts, And Prevention Strategies
Ezekiel P.N., Usman A. M., Yaki A.A., Chado A.M., Saifullahi, M.	Federal University of Technology, University of Education Niger State	Effects Of Inquiry Teaching Method On Academicachievement And Retention Of Taraba State College Of Education Students Towards Chemistry
Samreen Nawaz BASRA Hira FARHAN	University of Management and Technology, Lahore	Self-Efficacy, Attitude Towards Marriage And Life Satisfaction Among Early Adults
Apurbo BHOWMICK S. M. AL-AMIN	Gopalganj Science and Technology University, Bangladesh	“Nano-Biohybrid Feeds: CRISPR-Engineered Microbial Nanofactories for On-Demand Nutrient Synthesis and Pathogen Defense in Fish Guts”
Bhuban Mohan MAJHI Mst. Shahinur KHATUN Md. Yeamin HOSSAIN Ashim Kumar NATH	Sidho Kanho Birsha University, Purulia, West Bengal, India, University of Rajshahi, Bangladesh	Length Based Stock Assessment And Population Dynamics Of Two Flat Fishes, In Relation To Environmental Parameters From Hooghly Estuary (Bay Of Bengal), India: Implication For Sustainable Resource Management



**23.03.2025**  
**SUNDAY / 10:30-14:00**

**ONLINE EXHIBITION**

<b>AUTHORS</b>	<b>TOPIC TITLE</b>
Assoc. Prof. Dr. Pınar ÖZTÜRK DEMİRTAŞ Assoc. Prof. Dr. Çınar NARTER Assist. Prof. Dr. Mehmet Sinan YUM Assist. Prof. Dr. Ceyda TELEK ALTIPARMAKOĞULLARI Lect. Dr. Burcu TORUM Lect. Ceylan ŞAHİN Lect. Aybike ESER Resc. Assist. Elif GÖKALTAY Resc. Assist. Elif İLBAY Lect. Mert Can URCAN	Jewelry and Transformation: In Pursuit of Sustainable Design