

# 9th International ICONTECH CONGRESS

April 1-2, 2025
Azerbaijan Cooperation University, Baku

# **CONGRESS PROGRAM**

Metting Id: 884 2447 8604 Passcode: 010201

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#### IMPORTANT, PLEASE READ CAREFULLY

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- ✓ The participant must be connected to the session 15 minutes before the presentation time.
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- ✓ Moderator is responsible for the presentation and scientific discussion (question-answer) section of the session.

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Meeting ID: 884 2447 8604 Passcode: 010201

# FACE TO FACE (HALL -1) 01.04.2025

Moderator: Assoc. Prof. Dr. Fatma DORE Address: Azerbaijan Cooperation University

Baku Local Time: 11:00 - 13:00

TITLE	AUTHOR(S)	AFFILIATION
PRIMARY STAGE OF ZINNWALDITE CONCENTRATE PRODUCTION FROM NEPHELINE SYENITE ROCKS VIA MAGNETIC SEPARATION	Zeynep ÜÇERLER ÇAMUR Murat OLGAÇ KANGAL Özgül KELEŞ	Istanbul technical University, Türkiye
AL-FARABI'S MULTILINGUALISM AS A BASIS FOR HIS CONVENTIONAL THEORY OF LANGUAGE	Fatma DORE	Afyon Kocatepe University, Türkiye
EFFECTS OF STARCHES ON LEAD DEPRESSION IN SELECTIVE FLOTATION CIRCUITS	Gülşah GÜVEN Tülay TÜRK Şükriye Beste AYDIN Gülay BULUT	İstanbul Technical University, Türkiye
OPTIMIZED FLOTATION CONDITION FOR FELDSPAR RECOVERY FROM PLANT WASTE	Gülşah GÜVEN Tülay TÜRK Şükriye Beste AYDIN Gülay BULUT	İstanbul Technical University, Türkiye
THE RECENT CHARACTERIZATION STUDIES OF SOMA THERMAL POWER PLANT BOTTOM AND FLY ASH IN TERMS OF REES POTENTIAL	Tülin ULUCAN Gülşah GÜVEN Nazlım İlkyaz Dinç Özgün Cem ÖZGÜR Berna YÜKSEL Gülay BULUT A. Ekrem YÜCE Fırat BURAT	Istanbul Technical University, Türkiye Turkish Energy, Nuclear and Mineral Research Agency (TENMAK), Türkiye
THE RELATIONSHIP BETWEEN OUR ORTHOPEDIC PATIENTS WITH RIGHT SHOULDER PAIN AND GALLBLADDER DISEASES	Ertuğrul Allahverdi Tülay Diken Allahverdi	Kafkas University, Türkiye
POSITIVE RESULTS OF MULTIDISCIPLINARY EDUCATION BEFORE AND AFTER AMPUTATION SURGERY IN DIABETIC FOOT PATHOLOGIES IN OUR CASES	Ertuğrul Allahverdi	Kafkas University, Türkiye
FLOTATION OF COMPLEX LEAD-ZINC OXIDE ORE BEFORE ZINC LEACHING	Zeynep ÜÇERLER ÇAMUR Tülay TÜRK Nazlım İLKYAZ DİNÇ Gülay BULUT A. Ekrem YÜCE	Istanbul Technical University, Türkiye
CHARACTERIZATION AND POTENTIAL OF ZEOLITE AS A FILLER IN INNOVATIVE PAINT FORMULATIONS FROM WEST ANATOLIAN	Tülay Türk Murat Olgaç Kangal	Istanbul Technical University, Türkiye

## Session-1, Hall-1 01.04.2025

Moderator: Dr. Güventürk UĞURLU Meeting ID: 884 2447 8604 / Passcode: 010201

Baku Local Time: 10:00 – 12:00 Ankara Local Time: 11:00 – 13:00

Title	Author(s)	Affiliation
ENERGY EFFICIENCY ANALYSIS OF GLASS BASED ROOFING MATERIALS FOR BUILDINGS	Mustafa Alperen KAVAK Figen BALO	Fırat University, Türkiye
BİNALARIN İÇ DUVAR DEKORASYONUNDA KULLANILAN AĞAÇ KAYNAKLI KAPLAMA MALZEMELERİNİN COCOSO YÖNTEMİ İLE MUKAVEMET DEĞERLENDİRİLMESİ	Mustafa Alperen KAVAK Figen BALO	Fırat University, Türkiye
THEORETICAL INVESTIGATION OF STRUCTURAL, ELECTRONIC AND NONLINEAR OPTICAL PROPERTIES OF (E)-2-FLUOROBENZALDEHYDE (PYRIDIN-2-YL)HYDRAZONE MOLECULE	Güventürk UĞURLU	Kafkas University, Türkiye
PREVENTING WORKPLACE ACCIDENTS IN MINING SITES WITH ARTIFICIAL INTELLIGENCE SUPPORTED SOFTWARE	Halil Ozan Özdemiroğlu Bülent Gürsel Emiroğlu	Kırıkkale University, Turkiye
ARTIFICIAL INTELLIGENCE BASED SEARCHING AND SCANNING WORKS IN MINING FIELDS	Halil Ozan Özdemiroğlu Bülent Gürsel Emiroğlu	Kırıkkale University, Turkiye

# Session-1, Hall-2 01.04.2025

Moderator: Assoc. Prof. Dr. Fuad SELAMZADE Meeting ID: 884 2447 8604 / Passcode: 010201

Baku Local Time: 10:00 – 12:00 Ankara Local Time: 11:00 – 13:00

Title	Author(s)	Affiliation
OBESITY AND EXERCISE IN CHILDREN- REVIEW	Berçem SİNANOĞLU Filiz ÖZDEMİR	İnönü University, Türkiye
THE EFFECT OF DIGITAL GAME ADDICTION ON PHYSICAL ACTIVITY IN CHILDREN- REVIEW	Berçem SİNANOĞLU Filiz ÖZDEMİR	İnönü University, Türkiye
UNIVERSITY STUDENTS' PERCEPTION OF CYBERBULLYING: THE ROLE OF EDUCATION	Ebru BAŞKAYA Halime DURKUT	Uşak University, Türkiye
BECKER MUSCULAR DYSTROPHY AND EARLY-ONSET DILATED CARDIOMYOPATHY: A FAMILY-BASED CASE SERIES	Taner KASAR Ecem İpek ALTINOK	Ordu University, Türkiye
INVESTIGATION OF EFFICIENCY CHANGES IN AGRICULTURAL PRODUCTIVITY IN TURKIC REPUBLICS: A MALMQUIST INDEX APPROACH	Fuad SELAMZADE	Muş Alparslan University, Türkiye
THE RELATIONSHIP BETWEEN AGRICULTURAL PRODUCTION AND HEALTH OUTCOMES IN TURKIC REPUBLICS: A PANEL DATA ANALYSIS APPROACH	Fuad SELAMZADE	Muş Alparslan University, Türkiye
MANAGEMENT OF MULTIPLE CHRONIC DISEASES IN THE ELDERLY	Abdullah CAN Mukadder MOLLAOĞLU	Sivas Cumhuriyet University, Türkiye
USE OF ARTIFICIAL INTELLIGENCE IN PATIENTS WITH DEMENTIA	Abdullah CAN Mukadder MOLLAOĞLU	Sivas Cumhuriyet University, Türkiye

#### Session-1, Hall-3 01.04.2025

Moderator: Assist. Prof. Dr. Zeynep GÜMÜŞ DEMİR Meeting ID: 884 2447 8604 / Passcode: 010201

Baku Local Time: 10:00 – 12:00 Ankara Local Time: 11:00 – 13:00

Title	Author(s)	Affiliation
IN THE PASTURE FEEDING OF COWS FROM THEIR MILK PROBIOTIC MICROORGANISMS ISOLATION	Hüseyin ÖZCAN Yağmur TUNALI Pervin SOYER	Seyitgazi District Directorate of Agriculture and Forestry, Türkiye Anadolu University, Türkiye
RUJ VE KREMLERDE MİKROBİYAL ANALİZ	Gülnara GASİMOVA Nur Ayşe GÜLER Yağmur TUNALI Pervin SOYER	Bakı Şeheri Nasimi Rayonu Tokat İl Sağlık Müdürlüğü, Tokat, Türkiye Anadolu University, Türkiye
IN SILICO ANALYSIS OF MIRNAS AFFECTING GENES WITH DIFFERENTIAL EXPRESSION IN SEMINOMA AND EMBRYONAL CARCINOMA SUBTYPES	Doğukan ÇOBAN Neslihan HEKİM Sezgin GÜNEŞ	Ondokuz Mayıs University, Türkiye
IMPORTANT VIRAL AGENTS CAUSING INFECTION IN THE CATTLE RESPIRATORY SYSTEM AND THE SITUATION IN Türkiye	Harun HASDOĞAN	Bursa Uludağ University, Türkiye
AN ASSESSMENT OF SUICIDE IN OLDER ADULTS	Zeynep GÜMÜŞ DEMİR	Üsküdar University, Türkiye
GENDER NORMS IN A MCDONALDIZED SOCIETY: STANDARDIZATION AND CULTURAL TRANSFORMATION	Nihan KALKANDELER ÖZDİN	Üsküdar University, Türkiye
BULLİNQ VƏ MOBBİNQİ FƏRQLƏNDİRƏN SƏVİYYƏVİ CƏHƏTLƏR	Mehin Nəsibova	AMEA
BECKER KAS DİSTROFİSİ VE ERKEN BAŞLANGIÇLI DİLATE KARDİYOMİYOPATİ: AİLE TEMELLİ BİR VAKA SERİS	Taner KASAR Ecem İpek ALTINOK	Ordu University, Türkiye

#### Session-1, Hall-4 01.04.2025

Moderator: Assist. Prof. Pramant Mahto Meeting ID: 884 2447 8604 / Passcode: 010201

Baku Local Time: 10:00 – 12:00 Ankara Local Time: 11:00 – 13:00

Title	Author(s)	Affiliation
INTELLIGENT LOAD BALANCING STRATEGIES IN SOFTWARE-DEFINED NETWORKING	Lalisa Diribsa Er. Charanjiv Singh Sarao Dr.Abhinav Bhandari	Punjabi University, Patiala
DESIGN AND IMPLEMENTATION OF A TRAVEL RECOMMENDATION ENGINE: CLUSTERING, SEARCH OPTIMIZATION, AND PERFORMANCE EVALUATION	Sk Ajad, Sekh Ashik Billa, Anurag Roy, MD Wayashim Akhtar, Priti De, Dr. Gunjan Mukherjee	Brainware University, Barasat, India
ENHANCING MOBILE BROADBAND PERFORMANCE IN 5G NETWORKS THROUGH BEAMFORMING TECHNIQUES	Dr.S.Rajeswari	Saranathan college of engineering, Trichy- 12.Tamilnadu, India
ENHANCING LOGISTICS EFFICIENCY WITH REAL-TIME GPS TRACKING AND RFID TAGS	Dr.S.Rajeswari	
FROM RIGID TO FLEXIBLE: HOW SENSOR TECHNOLOGY IS EVOLVING	Sushma M Hema P Menon	Sreepathy Institute of Management & Technology, Vavanoor, Palakkad, Kerala, India
CONVENTIONAL VS. DEEP LEARNING APPROACHES IN IMAGE PROCESSING: A COMPREHENSIVE COMPARISON	Dr. Hema P Menon	Sreepathy Institute of Management & Technology, Vavanoor, Palakkad, Kerala, India
BREAKING THE BRUISE CODE: AI- POWERED APPLE MISHANDLING DETECTION	Pritha Chakraborty, Dr Gunjan Mukherjee, Dr Jayanta Aich, Arnab Chakraborty	BrainWare University, Kolkata, India
DESIGN AND DEVELOPMENT OF A LIGHTWEIGHT PROSTHETIC ARM USING ADDITIVE MANUFACTURING	Ramkumar P N Vinay Krishnan U Hema P Menon	Sreepathy Institute of Management & Technology, Vavanoor, Palakkad, Kerala, India
REAL-TIME MUSCLE ACTIVITY DETECTION: A NAÏVE BAYES APPROACH TO EMG CLASSIFICATION USING ARDUINO	Vidhya K Hema P Menon	Sreepathy Institute of Management & Technology, Vavanoor, Palakkad, Kerala, India
MACHINE LEARNING WITH PYTHON METHODS	Assist. Prof. Pramant Mahto	Srinath Universityv Adityapur

#### Session-1, Hall-5 01.04.2025

Moderator: G. Jithender Reddy

Meeting ID: 884 2447 8604 / Passcode: 010201

Baku Local Time: 10:00 – 12:00 Ankara Local Time: 11:00 – 13:00

Title	Author(s)	Affiliation
EVALUATING THE EFFECTIVENESS OF ENERGY POLICY INSTRUMENTS FOR DECARBONIZATION IN THE INDUSTRIAL AND ENERGY SECTORS	Agnes OBOH Fidelis ABAM	University of Uyo, Nigeria University of Calabar,Nigeria
A HIGH-PERFORMANCE SUB-THZ PLANAR ANTANNA ARRAY FOR THZ SENSING AND IMAGING APPLICATIONS	M. Rehana, A. Tejaswini, B. Chaitanya Lakshmi, Jayasree, P C Praveen Kumar	G.Pulla Reddy Engineering College(Autonomous):Kurnool,AP, Indiaü
DESIGN OF AN 8-BIT COMPARATOR USING DOMINO LOGIC	Mohammed Zain, B.Sivakumar Naik, P. Mokshith Rao, P C Praveen Kumar	G.Pulla Reddy Engineering College(Autonomous):Kurnool,AP, Indiaü
p-Sulfocalix[4]arene-BASED MORIN HYDRATE DELIVERY: EXPERIMENTAL AND COMPUTATIONAL INSIGHTS	Sunaina Chaurasiya, Raghu Solanki, Mohd Athar, Ashok Kumar Jangid, Sunita Patel, Prakash C. Jha, Deep Pooja, Hitesh Kulhari	Central University of Gujarat, Gandhinagar 382030, Gujarat, India National Forensic Sciences University, India University of Cagliari, Cittadella Universitaria, Monserrato (CA), Italy
STRATEGIES FOR IMPROVING COLLABORATION BETWEEN TECHNICAL COLLEGES AND INDUSTRIES FOR SKILL ACQUISITION IN ELECTRICAL INSTALLATION AND MAINTENANCE WORKS IN RIVERS STATE	Moses Umiaghe, Dr. C.O. Ochogba	Federal College of Education (Technical), Omoku, Nigeria
EXPLORING THE APPLICATIONS OF GRAPH THEORY IN DIVERSE FIELDS	Aijaz Magray	JB institute of Engenerring and technolgy Hyderabad
INFLUENCE OF THERMAL RADIATION ON MHD CASSON NANOFLUID AND NEWTONIAN NANOFUID FLOW OVER A NON-LINEAR STRETCHING SHEET	G. Jithender Reddy	VNR Vignana Jyothi Institute of Engineering and Technology, Hyderabad, 500090, Telangana State, India.

#### Session-1, Hall-6 01.04.2025

Moderator: Dr. Santoshi Misra

Meeting ID: 884 2447 8604 / Passcode: 010201

Baku Local Time: 10:00 – 12:00 Ankara Local Time: 11:00 – 13:00

Title	Author(s)	Affiliation
DOUBLE INTEGRAL SLIDING MODE MPPT CONTROL OF PV CELL	Sanjeev Kumar, Sowmya Anand	SSIT, Tumkur, Karnataka, India BIET, Davangere, Karnataka, India
MATHEMATICAL MODELING OF AI- DRIVEN SELF-DRIVING CARS: A DIFFERENTIAL EQUATIONS APPROACH	Dr. Santoshi Misra	St. Ann's College for Women, Mehdipatnam, Hyderabad, Telangana State
EFFECT OF COBALT DOPING ON THE STRUCTURAL, MORPHOLOGICAL AND OPTICAL BEHAVIORS OF CeO2 THIN FILMS GROWN BY SPRAY PYROLYSIS METHOD	Hajar FATIHI, Rachid AMMARI, Bilal BRIOUAL, Abdellatif EL-HABIB, Hajar GHANNAM, Abdesamad AOUNI, Mustapha DIANI	University Abdelmalek Essaâdi, Tangier 90000, Morocco
EFFECT OF CATION EXCHANGE ON CO2 ADSORPTION PROPERTIES OF ZEOLITE Y SYNTHESIZED FROM NATURAL KAOLIN	Zerrouk Bekri, Adel Mokhtar, Rachida Rahmani, Soumia Abdelkrim, Mohammed Hachemaoui, Bouhadjar Boukoussa	University of Relizane, Algeria Laboratory of Materials Chemistry L.C.M, University Oran1 Ahmed Ben Bella, Algeria Abdelhamid Ibn Badis University of Mostaganem, Algeria
NANOFLUIDIC HYDROGEL DELIVERY COMSOL MODELLING SCAFFOLD FOR SPINAL CORD TISSUE REGENERATION	Tasnim Al Dabbas, Ayat Bozeya, Ali Al Dabbas	Jordan University of Science and Technology, Jordan Jordan Atomic Energy Commission JAEC, Jordan
ТЕОРЕТИЧЕСКИЕ ОСНОВЫ НЕИСПРАВНОСТЕЙ ДОРОЖНЫХ ПОКРЫТИЙ НОБИКРА	Жуманов Илёс Боборажабович	Джизакский политехнический институт
ADVANCED OXIDATION PROCESSES (AOPs) FOR SUSTAINABLE POLLUTION CONTROL: EMERGING TRENDS AND CHALLENGES	Wazeeha Zubair Ansari, Mohd Arsh Khan, Rizwan Hussain	Aligarh Muslim University, Aligarh Integral University
INNOVATIONS AND SUSTAINABILITY IN PAINT PRODUCTION: MATERIALS, PROCESSES, AND ENVIRONMENTAL IMPACT	Artenisa Hoxha, Suada Osmani, Ajda Gega	University of Elbasan "Aleksandër Xhuvani"

#### Session-1, Hall-7 01.04.2025

Moderator: Assist. Prof. Dr. Hatice KAÇUŞ Meeting ID: 884 2447 8604 / Passcode: 010201

Baku Local Time: 10:00 – 12:00 Ankara Local Time: 11:00 – 13:00

Title	Author(s)	Affiliation
EFFECT OF DIFFERENT AIR GAPS BETWEEN CELL AND BATTERY BOX ON BATTERY THERMAL PERFORMANCE.	Simge ALTAN Mustafa Yasin GÖKASLAN	Van Yüzüncü Yıl University, Türkiye
COMPARISON OF ELECTRICAL PARAMETERS OF Co/Chitosan/n-Si HETEROJUNCTION DEVICE UNDER the X-ray RADIATION, ILLUMINATION AND DARK CONDITIONS	Hatice KAÇUŞ	Ardahan University, Türkiye
DYNAMICS HYPER HEURISTIC SCHEDULING	Murat ALTUNTAŞ Gültekin ÇAĞIL Mümtaz İPEK İhsan Hakan SELVİ	Sakarya University, Türkiye
SUSTAINABLE APPROACHES IN CHILDREN'S CLOTHING DESIGN	Seda KIZIL Tuğçe EREN Emine K. YILDIRIM Banu NERGİS	ÇGS-Çetinkaya Giyim Sanayi Tasarım Departmanı, Türkiye İstanbul Technical University, Türkiye
OVERVIEW OF THE POTENTIAL USE OF BIONIC FUNCTIONAL FIBERS IN DEVELOPING KNITTED FABRIC- BASED PRODUCTS FOR PEOPLE WITH SENSITIVE SKIN	Banu NERGİS Cevza CANDAN Bilge KOYUNCU M. Murat PEKŞEN	İstanbul Teknik Üniversitesi, İstanbul, Türkiye DeepTechEngineering Arge Mühendislik Danışmanlık Hizmetleri Ltd. Şti., İzmir, Türkiye Technical University of Munich, Munich, Germany
USAGE POSSIBILITIES AND PERFORMANCE EFFECTS OF RECYCLED FIBERS ON DENIM FABRIC STRUCTURE WITHIN THE FRAMEWORK OF SUSTAINABLE TEXTILE DESIGN	İlkin TABANLI Tuğçe KARACA ŞAHİN Metin KUYUMCU Banu NERGİS	Eroğlu Tasarım Merkezi, İstanbul, Türkiye. İstanbul Technical University, Türkiye

## Session-2, Hall-1 01.04.2025

Moderator: Assoc. Prof. Dr. Serap ÜNAL Meeting ID: 884 2447 8604 / Passcode: 010201 Baku Local Time: 12:30 – 14:30

**Ankara Local Time: 13:30 - 15:30** 

Title	Author(s)	Affiliation
ANALYSING TOURISM SETTLEMENTS IN THE CONTEXT OF ARCHITECTURAL DESIGN CRITERIA: THE CASE OF KARATAS CAMP SITE	Aysin AYSU	Yıldız Technical University, Türkiye
MULTI-LAYEREDNESS, NİKSAR AYVAZ MOSAICS AND STRUCTURAL REMAINS WITHIN THE SCOPE OF INDUSTRIAL AND CULTURAL HERITAGE PRESERVATION	Ceren GÜNEŞ Nedime Tuba YUSUFOĞLU	Adana Alparslan Türkeş Science and Technology University, Türkiye
ROYAL DELFT BLUE-WHITE CERAMICS FROM THE PAST TO THE PRESENT	Serap ÜNAL	Suleyman Demirel University, Türkiye
PERCEPTION OF REFLECTION SYMMETRY IN ARCHITECTURAL DESIGN: AN AI-ASSISTED STUDY	Bahruz SEYIDBAYLI Pınar Dinç KALAYCI	Gazi University, Türkiye

## Session-2, Hall-2 01.04.2025

Moderator: Assist. Prof. Dr. Hacer ALATAŞ Meeting ID: 884 2447 8604 / Passcode: 010201 Baku Local Time: 12:30 – 14:30

**Ankara Local Time: 13:30 - 15:30** 

Title	Author(s)	Affiliation
YUMURTA VE KOLESTEROL ARASINDAKİ İLİŞKİ	İlayda ORAL Hacer ALATAŞ	Malatya Turgut Özal University, Türkiye
MİA SENDROMU VE BESLENME	Semra PARLAK Hacer ALATAŞ	Malatya Turgut Özal University, Türkiye
FLAX SEED AND NUTRITION	İkra Nihal MEMİŞOĞLU Beyza MENDEŞ	Bezmialem Vakıf University, Türkiye
RARE EARTH ELEMENT DISTRIBUTIONS IN DRILLING WELLS IN ALKALINE ROCKS IN THE DAVULALAN PLUTON; DAVULALAN-YAYLAGÖZE (SIVAS)	Abdussamet TOKLU Sevcan KÜRÜM Mehmet Ali YASTI	Mineral Research and Exploration Institution Fırat University, Türkiye
MOLECULAR IDENTIFICATION OF POTENTIAL ASTAXANTHIN PRODUCING BACTERIA FROM VARIOUS AQUATIC ECOSYSTEMS	Belkıs Gökçen YEŞİLYURT Selin DOĞAN Mehmet KARADAYI Taha Yasin KOÇ Medine GÜLLÜCE	Atatürk University, Türkiye
PETROGRAPHY AND GEOCHEMISTRY OF METAGRANITES OUTCROPPING BETWEEN GENÇ (BİNGÖL) - KIZILAĞAÇ (MUŞ) WITHIN THE BITLIS MASSIF (SE TURKEY)	İsmail YILDIRIM Sevcan KÜRÜM	Fırat University, Türkiye

# Session-2, Hall-3

01.04.2025

Moderator: Dr. Özlem ANUK

Meeting ID: 884 2447 8604 / Passcode: 010201 Baku Local Time: 12:30 – 14:30 Ankara Local Time: 13:30 – 15:30

Title	Author(s)	Affiliation
NEW ERA AND COSMIC CONSCIOUSNESS: SPIRITUAL INFLUENCES IN THE SOCIAL-ETHICAL SYSTEM	Dünya ŞƏMİLOVA	Azerbaijan National Academy of Sciences
METHODOLOGY FOR TEACHING ENGLISH IDIOMATIC EXPRESSIONS WITH AUTHENTIC TEXTS IN A WIDE CONTEXT TO SENIOR STUDENTS IN LANGUAGE FACULTIES	Gunel HAJIYEVA	Azerbaijan University of Languages
EXAMINATION OF SOCIAL EMOTIONAL SKILLS PERCEPTIONS OF ELEMENTARY AND MIDDLE SCHOOL SENIOR STUDENTS ACCORDING TO SOME VARIABLES	Pınar GÜNGÖR Rüştü YEŞİL	Sakarya University, Türkiye
EVALUATION OF CYBERLOAFING BEHAVIOR IN THE CONTEXT OF TECHNOLOGY ADDICTION: A LITERATURE REVIEW	Özlem ANUK	Izmir Kavram Vocational School, Türkiye
DIGITALIZATION PROCESS IN SPORTS MANAGEMENT	Yusuf AYDEMİR Sebahattin DEVECİOĞLU	Fırat University, Türkiye
THE MAIN EFFICIENCY CRITERIA OF THE YOUTH AND SPORTS POLICY IMPLEMENTED BY THE STATE IN THE MODERN STAGE	Xəlil Yusifli	Ganja State University
WASTE MANAGEMENT IN HUMANITARIAN AID LOGISTICS: STRATEGIES AND CHALLENGES	Taner AKÇACI Pınar KARAOĞLAN	Gaziantep University, Türkiye
SUSTAINABLE PROCUREMENT PRACTICES AND BARRIERS: A STRATEGIC APPROACH IN THE HUMANITARIAN AID SECTOR	Taner AKÇACI Pınar KARAOĞLAN	Gaziantep University, Türkiye
AZERBAIJAN'S ECONOMIC RELATIONS WITH THE COUNTRIES OF THE ONE BELT, ONE ROAD	Shamil Azizov	Assistant to the director of the Heydar Aliyev Center

# Session-2, Hall-4 01.04.2025

**Moderator: Chen-Wei Wang** 

Meeting ID: 884 2447 8604 / Passcode: 010201 Baku Local Time: 12:30 – 14:30

Baku Local Time: 12:30 – 14:30 Ankara Local Time: 13:30 – 15:30

Title	Author(s)	Affiliation
EFFECT OF DIETARY SUPPLEMENTATION OF POSTBIOTIC AND EGG YOLK POWDER ON THE CARCASS TRAITS AND INTERNAL ORGANS OF BROILER CHICKENS	Muhammad Waqas Mustafa Salman Noor Ahmad Nastoh	Ondokuz Mayıs University, Türkiye
EFFECT OF THE MORINGA OLEIFERA LEAVES POWDER AND THE YEAST-BASED PREBIOTIC ON THE CARCASS CHARACTERISTICS AND INTERNAL ORGANS OF BROILERS	Noor Ahmad Nastoh Mustafa Salman Muhammad Waqas	Ondokuz Mayıs University, Türkiye
THERAPEUTIC STUDY OF CENTRATHERUM ANTHELMINTICUMN FOR THE CONTROL OF SUBCLINICAL MASTITIS IN BUBALINE	Farrah Deeba, Muhammad Huzaifah Khalid, Anas Sarwar Qureshi, Muhammad Adil	University of Agriculture Faisalabad, Pakistan. Riphah International University Lahore, Pakistan.
THE EFFECT OF NITROFURANTOIN ON THE INFLAMMATION IN BREAST CANCER	Zahra Nouri Laleh, Fatemeh Aref, Maryam Qarabagi, Sahar Ghafari, Mohammad Khalaj-Kondori	University of Tabriz, Tabriz, Iran
EXPLORING THE MORPHOLOGICAL CHANGES AND VIRAL LOAD DYNAMICS OF PSITTACINE BEAK AND FEATHER DISEASE VIRUS (PBFDV): INSIGHTS FROM RAINBOW LORIKEETS	Chen-Wei Wang Xiao-Jun Liao Hung-Yi Wu Chia Ying Lin	National Pingtung University of Science and Technology, Pingtung, Taiwan Meiho University, Pingtung, Taiwan
LIFE-CYCLE ASSESSMENT OF DRINKING WATER TREATMENT: ENVIRONMENTAL IMPACTS AND SUSTAINABLE SOLUTIONS	EL FAKIR El Habib ACHIOU Brahim ANOUZLA Abdelkader ABROUKI Younes LOUKILI Hayat	University of Hassan II - Casablanca, FSTM, Mohammedia, Morocco
LIFE-CYCLE ASSESSMENT AND REMEDIATION STRATEGIES FOR HEAVY METAL CONTAMINATED WATER	EL-BOUZIDI Ahmed ACHIOU Brahim BEQQOUR Dounia ABROUKI Younes LOUKILI Hayat	University of Hassan II - Casablanca, FSTM, Mohammedia, Morocco
LIFE-CYCLE ASSESSMENT OF THE VEGETABLE OIL REFINING INDUSTRY: ENVIRONMENTAL IMPACTS AND SUSTAINABILITY STRATEGIES	ZAROUAL Khalid ALAMI YOUNSSI Saad BEQQOUR Dounia ABROUKI Younes LOUKILI Hayat	University of Hassan II - Casablanca, FSTM, Mohammedia, Morocco
LIFE-CYCLE ASSESSMENT OF INDUSTRIAL PHOSPHORIC ACID PRODUCTION: ENVIRONMENTAL IMPACTS AND SUSTAINABLE STRATEGIES	BENDIDI Faycel ALAMI YOUNSSI Saad MOUSSADIK Ali ABROUKI Younes LOUKILI Hayat	University of Hassan II - Casablanca, FSTM, Mohammedia, Morocco

## Session-2, Hall-5 01.04.2025

**Moderator: Amina Mumtaz** 

Meeting ID: 884 2447 8604 / Passcode: 010201

Baku Local Time: 12:30 – 14:30 Ankara Local Time: 13:30 – 15:30

Title	Author(s)	Affiliation
ENHANCING PHOTOVOLTAIC SYSTEM SAFETY: ADVANCED PROTECTION AGAINST SURGES AND SHORT CIRCUITS	Samira Boumous, Zouhir Boumous, Tawfik Thelaidjia	University of Souk Ahras, Algeria. Larbi Tebessi university, Tebessa, Algeria Souk Ahras University, Souk ahras, Algeria
PREDICTIVE CONTROL-BASED FAULT DIAGNOSIS IN ELECTRICAL MACHINES	Zouhir Boumous, Samira Boumous, Tawfik Thelaidjia	University of Souk Ahras, Algeria. Larbi Tebessi university, Tebessa, Algeria Souk Ahras University, Souk ahras, Algeria
MICROFLORA SOIL CHARACTERIZED FROM KHEMIS MILIANA REGION IN ALGERIA	AMROUCHE Zoheir, Laribi Habchi Hassiba	University of Khemis Miliana- Algeria University of Blida 1, Algeria
ECOLOGICAL COSMOLOGICAL STUDIES PROBING CONCEPTS OF "LIFE" AND "LIVING ENTITY" IN CELLULAR AND NON-CELLULAR MATTERS: EXPERIMENTAL AND THEORETICAL APPROACHES	Yusuf Z. A., Nayaya A. J., Ezra A. G., AbdulHameed A., Tijjani A. M., Liman S. M, Abdulkarim M.	Federal University Lafia, Nasarawa State, Nigeria Abubakar Tafawa Balewa University, Bauchi State, Nigeria
BIOLOGICAL EVALUATION SCHIFF BASE TRANSITION METAL COMPLEXES	Amina Mumtaz	PCSIR Laboratories Complex, Ferozepur Road, Lahore-Pakistan.
A COMPREHENSIVE ASSESSMENT OF IRRIGATION WATER QUALITY IN THE OUM ERRABIA BASIN: HYDROCHEMICAL AND MICROBIOLOGICAL PERSPECTIVES	Hicham Ouhakki, Kamal El fallah, soufiane zerraf, Nouredine El mejdoub, Driss Hmouni	University Ibn Toufail BP 133- 14000 Kenitra, Morocco Hassan II University of Casablanca, BP 5366 Casablanca. Morroco
TYPOLOGY OF LOWLAND GRASSLANDS IN THE WILAYA OF EL TARF (NORTH-EAST ALGERIA)	Mebirouk-Boudechiche L, Chaker- Houd K, Menasri G	Chadli Bendjedid University, El Tarf,
STATE OF BIODIVERSITY IN GRASSLANDS BORDERING THE LAKES OF EL KALA NATIONAL PARK (EXTREME NORTH-EASTERN ALGERIA)	Mebirouk-Boudechiche L, Yozmane R, Chaker-Houd K	Chadli Bendjedid University, El Tarf,
FORECASTING CASHEW NUT EXPORTS IN NIGERIA: ASSESSING THE IMPACT OF EXCHANGE RATES AND PRODUCTION QUANTITY THROUGH DETERMINISTIC, STOCHASTIC, AND MACHINE LEARNING MODELS	Suleiman Ibrahim Inuwa B. Vijay Kumar Karthik HP Yedida Sudhamini Muhammad Saleh Sani Kabiru Hamisu	SR. University Warangal, Telangana state India
COMPUTATIONAL INVESTIGATION OF THE MOLECULAR INTERACTION BETWEEN MIMOSINE, A POTENTIAL ANTI-CANCER AGENT WITH CYTOSINE	Mohammad Sajjad Hossain Dr Md Alauddin	University of Dhaka, Dhaka

## Session-2, Hall-6 01.04.2025

Moderator: Rumaiya Akter Moni

Meeting ID: 884 2447 8604 / Passcode: 010201 Baku Local Time: 12:30 – 14:30 Ankara Local Time: 13:30 – 15:30

Title	Author(s)	Affiliation
INCIDENCE AND PREVALENCE OF PROTOZOAN CYST ON NAIRA NOTES IN OSARA COMMUNITY	ABDULLAHI N.M, AINA G. E, GWATANA G. R	Confluence University of Science and Technology, Osara. Nigeria.
PRODUCTION POTENTIAL OF AFRICAN GIANT LAND SNAIL (Achrachatina marginata) IN CAPTIVE CONDITION WITH AND WITHOUT CALCIUM SUPPLEMENT	Rumaiya Akter Moni	Bangladesh Agricultural University, Mymensingh
SEASONAL VARIATIONS AND COMMUNITY STRUCTURE OF BUTTERFLIES: A TWO-YEAR STUDY	SELVAM K	Tamil Nadu Agricultural University, India
QUANTUM DOTS FOR HIGH- THROUGHPUT PATHOGEN DETECTION IN PLANT TISSUES	ARSHA G MEENA N VIGNESH K	Palar Agricultural College, Ambur
THE ROLE OF PLANT IMMUNITY IN DISEASE RESISTANCE: MOLECULAR MECHANISMS AND APPLICATIONS	ARSHA G MEENA N VIGNESH K	Palar Agricultural College, Ambur
LENGTH-WEIGHT RELATIONSHIPS, CONDITION FACTOR AND RELATIVE CONDITION FACTOR OF BLOOD COCKLE, TEGILLARCA GRANOSA (L. 1758) COLLECTED FROM THE WEST COAST OF COX'S BAZAR, BANGLADESH	Tanjuma Tasnim Hira, Fauzia Mashkura Nishat, Mahfuza Anika, Sanjida Afrin Semme, Md. Jasim Uddin	Bangladesh Agricultural University, Mymensingh- 2202, Bangladesh Habiganj Agricultural University, Habiganj-3300, Bangladesh
MITIGATING SUMITHION-INDUCED HEMATOLOGICAL AND MOLECULAR ALTERATIONS IN NILE TILAPIA USING SPIRULINA	A.K.M. Afzal Hossain, Md. Abu Rahad, Md Al-Emran, Md Mahiuddin Zahangir, Md Shahjahan	Bangladesh Agricultural University, Mymensingh 2202, Bangladesh Chattogram Veterinary and Animal Sciences University, Chattogram-4225, Bangladesh
GAIA: THE FUTURE OF INDIAN AGRICULTURE THROUGH INNOVATION AND TECHNOLOGY	Subhom Ghosh, Sneha Dey, Surya Prasad, Atanu Koley, Soumojit Barui, Akash Santra	Abacus Institute of Engineering and Management, India

## Session-2, Hall-7 01.04.2025

**Moderator: Major Gheorghe GIURGIU** Meeting ID: 884 2447 8604 / Passcode: 010201 Baku Local Time: 12:30 – 14:30

**Ankara Local Time: 13:30 - 15:30** 

Title	Author(s)	Affiliation
CO-EXPOSURE EFFECTS OF MICROPLASTICS AND SUMITHION ON GROWTH PERFORMANCE AND FEED UTILIZATION IN NILE TILAPIA (OREOCHROMIS NILOTICUS)	Mobassir Bin Anwar, Md Ahsanul Haque, Md Mahiuddin Zahangir, Md Shahjahan	Bangladesh Agricultural University, Mymensingh 2202, Bangladesh
MICROBIOTA MODULATION AS THERAPEUTIC APPROACH IN THE NEUROPATHIC PAIN IN DOG WITH SPINAL CORD INJURY: IMPACT OF POLENOPLASMIN	Major Gheorghe GIURGIU, Prof dr med Manole COJOCARU	Deniplant-Aide Sante     Medical Center, Biomedicine, Bucharest,     Romania Academy of Romanian     Scientists Titu Maiorescu University, Faculty of Medicine, Bucharest, Romania
CORRELATION BETWEEN ADHESION MOLECULES (ICAM-1 & E-SELECTIN) AND DIAGNOSTIC ANTIBODIES (GTT & AGA) IN CELIAC DISEASE	Fatima Maan Kareem, Hawraa Abdulammer Ali Al-Dahhan	University of Kufa
MODERN TECHNIQUES FOR FOOD PRODUCT QUALITY CONTROL	Madalina Alexandra DAVIDESCU, Bogdan Iosif DOBOS, Alexandru USTUROI, Claudia PANZARU	"Ion Ionescu de la Brad" Iasi University of Life Sciences, Romania Gheorghe Asachi Technical University of Iași, Romania
PRELIMINARY STUDY ON THE DEVELOPMENT OF WAFFLE CONES FORMULATED WITH POWDER FROM ROSEHIP WASTE	Alexandra Raluca BORŞA (BOGDAN), Raluca Alexandra MATEI, Adriana PĂUCEAN, Melinda FOGARASI, Andrei BORŞA, Maria Simona CHIŞ, Cristina Anamaria SEMENIUC	University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca, Romania

#### Session-2, Hall-8 01.04.2025 Moderator: Noor Nawaz

Meeting ID: 884 2447 8604 / Passcode: 010201

Baku Local Time: 12:30 - 14:30 Ankara Local Time: 13:30 - 15:30

Title	Author(s)	Affiliation
RELATIONSHIP BETWEEN PERCEIVED PARENTAL SACRIFICE AND MARITAL ADJUSTMENT: MEDIATING ROLE OF FILIAL PIETY AMONG MARRIED MEN	Noor Nawaz	Rawalpindi Womens's University Pakistan
THE FORGOTTEN SUFFERING: HUMAN RIGHTS ABUSE IN WAR-TORN WEST ASIA	Abeeta Hilal Dr. Meha Pant	Sharda University, Greater Noida, India
EXPLORING THE MEDIATING EFFECT OF JOB SATISFACTION ON THE LINK BETWEEN EMOTIONAL INTELLIGENCE AND ORGANIZATIONAL COMMITMENT	Aseel Ammar Jamal ABUELIYAN Tolga TÜRKÖZ	Istanbul Aydin University, İstanbul, Türkiye
UKRAINIAN STATE REGULATION OF PLATFORM WORK AND EMPLOYMENT	Viktoriia BLYZNIUK Tetiana BURLAY Larysa HUK	Institute for Economics and Forecasting of the NAS of Ukraine, Ukraine
INSTITUTIO-NALIZATION OF PLATFORM WORK IN UKRAINE: IT SECTOR PRACTICE AND LEGISLATIVE PROSPECTS	Viktoriia BLYZNIUK Tetiana BURLAY Larysa HUK	Institute for Economics and Forecasting of the NAS of Ukraine, Kyiv, Ukraine