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TOKYO SUMMIT - XII

THE PROCEEDINGS BOOK

12TH

INTERNATIONAL

INNOVATIVE STUDIES &
CONTEMPORARY SCIENTIFIC
RESEARCH CONGRESS



August 27-30, 2026



Tokyo - Japan

EDITORS

Prof. José Geraldo Romanello Bueno

Prof. Dr. Ümit Muhammet KOÇYİĞİT



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Prof. Dr. Umit Muhammet KOCYIGIT

Prof. Jose Geraldo Romanello Bueno

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TOKYO 12TH INTERNATIONAL INNOVATIVE STUDIES & CONTEMPORARY SCIENTIFIC RESEARCH CONGRESS

August 27-30, 2026

Tokyo, Japan
Face-to-face & Online

ORGANIZING INSTITUTIONS



Institute of Economic Development and Social Researches



LONDON SOVEREIGN SCHOOL

London Sovereign School

CONGRESS ID

CONGRESS TITLE

**TOKYO 12TH INTERNATIONAL INNOVATIVE STUDIES & CONTEMPORARY SCIENTIFIC
RESEARCH CONGRESS**

DATE

August 27-30, 2026

PLACE

Tokyo, Japan

Face-to-face & Online (Zoom)

PARTICIPANT COUNTRIES (27)

Albania, Algeria, Azerbaijan, Bulgaria, India, Indonesia, Iran, Iraq, Italy, Jordan, Kosovo, Lebanon, Malaysia, Moldova, Morocco, Nigeria, Pakistan, Poland, Republic of Guinea, Republic of Korea, Romania, Slovakia, Turkish Republic of Northern Cyprus, Türkiye, Ukraine, United States, Uzbekistan

182

TOTAL ACCEPTED PAPERS

29

TOTAL REJECTED PAPERS

82

PAPERS FROM TURKIYE

100

INTERNATIONAL PARTICIPANTS

EVALUATION PROCESS & PRESENTATION

All applications have undergone a double-blind peer review process · Oral Presentations

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TOKYO SUMMIT · XII

12th International Innovative Studies & Contemporary Scientific Research Congress

August 27–30, 2026 · Tokyo, Japan

CONGRESS PROGRAM

MEETING ID	858 1117 0419
PASSCODE	123456
LINK	https://us02web.zoom.us/j/85811170419?pwd=ywNJR2TKsxKiJunJr23gQInzAAvcLm.1

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IN PERSON SESSION ◆28 AUGUST 2026	
SESSION · HALL	In Person Session · United Nations University Headquarters
DATE & VENUE	28.08.2026 · United Nations University, Shibuya City, Tokyo
TIME	10:00

HEAD OF SESSION: Prof. Dr. Ümit Muhammet KOÇYİĞİT		
AUTHOR(S)	ORGANISATION	TOPIC TITLE
Dr. Murat ARSLAN Prof. Dr. Ümit Muhammet KOÇYİĞİT Doç. Dr. Eren H. BOSTANCI Prof. Dr. Hakan ÜNVER Dr. Öğr. Üyesi Ebru Nur AY	Sivas Cumhuriyet University Eskişehir Technical University İstinye University, Türkiye	INVESTIGATION OF THE CHOLINERGIC EFFECTS OF NOVEL BENZIMIDAZOLIUM-CHALCONE HYBRID DERIVATIVES
Mehmet AYDIN Dr. Mukadder GUNERI	ESH Information Technologies, Türkiye Independent Researcher	FROM PRACTICE TO CURRICULUM: AI LITERACY AND PROMPT ENGINEERING INTEGRATION IN HIGHER EDUCATION
Hatice ŞAHİN Prof. Dr. Ümit Muhammet KOÇYİĞİT Prof. Dr. Salih GÖRGÜN Prof. Dr. Ali GÜNLÜ	Sivas Cumhuriyet University, Türkiye Muğla Sıtkı Koçman University, Türkiye	EVALUATION OF THE IN VITRO EFFECTS OF SOME METAL IONS ON LIVER CARBONIC ANHYDRASE OF ACIPENSER BAERII (BRANDT, 1869)

ONLINE SESSION ◆ 29 AUGUST 2026

SESSION · HALL	Session-1 · Hall-1
TIME (ANKARA / TOKYO)	Ankara: 10:00 – 12:00 · Tokyo: 16:00 – 18:00
ZOOM ID · PASSCODE	858 1117 0419 · 123456

HEAD OF SESSION: Aydın SELLİOĞ

AUTHOR(S)	ORGANISATION	TOPIC TITLE
Hanife ÇETİNGÜNEY Prof. Dr. Uğur BÜYÜK	Erciyes University, Türkiye	PEDAGOGICAL DIMENSIONS OF ENGINEERING TEACHING IN SCIENCE EDUCATION: PROSPECTIVE TEACHERS' EXPERIENCES WITH TECHNOLOGY, INSTRUCTIONAL PROCESS, AND ASSESSMENT
Hanife ÇETİNGÜNEY Prof. Dr. Uğur BÜYÜK	Erciyes University, Türkiye	INTEGRATION OF THE ENGINEERING DESIGN PROCESS INTO SCIENCE EDUCATION: PROSPECTIVE TEACHERS' KNOWLEDGE, AWARENESS, AND EXPERIENCES
Sevcan Filiz AVCI DAŞ Prof. Dr. Uğur BÜYÜK	Ministry of National Education, Türkiye Erciyes University, Türkiye	EXAMINING THE STEM CAREER IDENTITY OF MIDDLE SCHOOL STUDENTS PARTICIPATING IN ROBOTICS COMPETITIONS THROUGH FREE CAREER DRAWINGS
Aydın SELLİOĞ Dr. Mehmet KÜÇÜKGÖZ Mehmet Gazi ASLAN	Mersin University, Türkiye Ministry of National Education, Türkiye	ACCESSIBILITY IN SCIENCE EDUCATION: EXPERIENCES OF SYRIAN-ORIGIN BLIND STUDENTS AND A BLIND SCIENCE TEACHER
Aydın SELLİOĞ İsmail Bahadır ÇETİN	Mersin University,, Türkiye Ministry of National Education, Türkiye	WHO THINKS, WHO DECIDES? PRODUCTIVE EPISTEMIC FRICTION IN GENERATIVE AI-SUPPORTED SCIENCE LEARNING
Asst. Prof. Ufuk GÜVEN Res. Asst. Beyza Kaviye ATEŞ	Düzce University, Türkiye	PRE-SERVICE CLASSROOM TEACHERS' ATTITUDES TOWARD ARTIFICIAL INTELLIGENCE
Asst. Prof. Dr. Nermin ER AYDEMİR	Alanya Alaaddin Keykubat University, Türkiye	A TEXTLINGUISTIC ANALYSIS OF THE TEXTS IN 5TH-GRADE TURKISH COURSEBOOKS

ONLINE SESSION ◆29 AUGUST 2026

SESSION · HALL	Session-1 · Hall-2
TIME (ANKARA / TOKYO)	Ankara: 10:00 – 12:00 · Tokyo: 16:00 – 18:00
ZOOM ID · PASSCODE	858 1117 0419 · 123456

HEAD OF SESSION: **Assoc. Prof. Mehmet GÜNEŞ**

AUTHOR(S)	ORGANISATION	TOPIC TITLE
Ümmügülsüm KILIÇ Assoc. Prof. Dr. Atiye KARAKUL Prof. Dr. Duygu SÖNMEZ DÜZKAYA	<i>Tarsus University, Türkiye</i>	PLAY IN THE HOSPITAL AND THE NURSE'S ROLE IN PLAY ACTIVITIES
Ümmügülsüm KILIÇ Prof. Dr. Duygu SÖNMEZ DÜZKAYA Assoc. Prof. Dr. Atiye KARAKUL	<i>Tarsus University, Türkiye</i>	NUTRITIONAL MANAGEMENT IN PREMATURE INFANTS AND THE IMPORTANCE OF BREAST MILK BANKING
Rabia KOCA Assoc. Prof. Dr. Mehmet BULDUK Assoc. Prof. Dr. Veysel CAN	<i>Van Yüzüncü Yıl University, Institute of Health Sciences, Türkiye</i>	PREDICTING PRESSURE ULCERS AND THE RISK OF FALLS IN PEDIATRIC INTENSIVE CARE USING BIG DATA ANALYTICS
Rabia KOCA Assoc. Prof. Dr. Mehmet BULDUK Assoc. Prof. Dr. Veysel CAN	<i>Van Yüzüncü Yıl University, Institute of Health Sciences, Türkiye</i>	ASSESSMENT OF THE MENTAL HEALTH CONSEQUENCES OF CYBERBULLYING AMONG ADOLESCENTS USING DIGITAL MONITORING TOOLS AND NURSING INTERVENTIONS
Nedim KIZILTAŞ Assoc. Prof. Dr. Mehmet BULDUK Assoc. Prof. Dr. Veysel CAN	<i>Van Yüzüncü Yıl University, Dursun Odabaş Medical Center, Türkiye Van Yüzüncü Yıl University, Türkiye</i>	DIGITAL ADDICTION IN CHILDREN AND ADOLESCENTS
Nedim KIZILTAŞ Assoc. Prof. Dr. Mehmet BULDUK Assoc. Prof. Dr. Veysel CAN	<i>Van Yüzüncü Yıl University, Dursun Odabaş Medical Center, Türkiye Van Yüzüncü Yıl University, Türkiye</i>	MOBILE AND TELEHEALTH APPLICATIONS IN PAEDIATRIC CHRONIC CONDITIONS
Ömer Seyfi ACAR Prof. Dr. Şenay ARLI	<i>Ondokuz Mayıs University, Türkiye</i>	PROCEDURAL PAIN BURDEN: CURRENT EVIDENCE AND NURSING APPROACHES IN THE PREVENTION OF PAIN ASSOCIATED WITH CHEST TUBE REMOVAL

ONLINE SESSION ◆ 29 AUGUST 2026

SESSION · HALL	Session-1 · Hall-3
TIME (ANKARA / TOKYO)	Ankara: 10:00 – 12:00 · Tokyo: 16:00 – 18:00
ZOOM ID · PASSCODE	858 1117 0419 · 123456

HEAD OF SESSION: **Lecturer Dr. Ümmühan AKHİSAR**

AUTHOR(S)	ORGANISATION	TOPIC TITLE
Prof. Dr. Z. Gönül BALKIR Lect. Dr. Ecem KOCAOĞLAN	<i>Cyprus Aydın University, Turkish Republic of Northern Cyprus</i>	THE RIGHT TO GENETIC INTEGRITY: A NEW MANIFESTATION OF HUMAN DIGNITY
Prof. Dr. Z. Gönül BALKIR Lect. Dr. Ecem KOCAOĞLAN	<i>Cyprus Aydın University, Turkish Republic of Northern Cyprus</i>	THE CONCEPT OF THE DIGITAL BODY AND THE CONSTRUCTION OF IDENTITY THROUGH THE DIGITAL BODY
Nagehan CANTÜRK	<i>Ondokuz Mayıs University, Türkiye</i>	THE RIGHT TO BE FORGOTTEN IN THE CONTEXT OF THE PERSONAL DATA PROTECTION LAW: AN OVERVIEW
Res. Asst. Kaan KARAASLAN	<i>Antalya Bilim University, Türkiye</i>	LINKING THE INSURER'S PERFORMANCE OBLIGATION TO A PARAMETRIC TRIGGER: A COMPARATIVE LEGAL ANALYSIS WITH TRADITIONAL INDEMNITY INSURANCE
Assoc. Prof. Dr. Asuman BOLKAN Prof. Dr. Z. Gönül BALKIR	<i>Girne American University, TRNC Cyprus Aydın University, TRNC</i>	FROM RATIONAL DECISION-MAKING TO COGNITIVE BIAS: THE BEHAVIORAL LIMITS OF LEGAL DECISION- MAKING
Assoc. Prof. Dr. Asuman BOLKAN Prof. Dr. Z. Gönül BALKIR	<i>Girne American University, TRNC Cyprus Aydın University, TRNC</i>	THE IMPACT OF BEHAVIORAL FINDINGS ON THE LEGAL SUBJECT: THE TRANSFORMATION OF LEGAL THOUGHT

ONLINE SESSION ◆29 AUGUST 2026

SESSION · HALL	Session-1 · Hall-4
TIME (ANKARA / TOKYO)	Ankara: 10:00 – 12:00 · Tokyo: 16:00 – 18:00
ZOOM ID · PASSCODE	858 1117 0419 · 123456

HEAD OF SESSION: **Dr. Sofia KEROUAD**

AUTHOR(S)	ORGANISATION	TOPIC TITLE
Sumayya AKRAM Prof. Dr. Matloob AHMAD Dr. Sana ASLAM	Government College University Faisalabad, Pakistan Government College Women University Faisalabad, Pakistan	DESIGN, SYNTHESIS, IN SILICO AND IN VITRO UREASE INHIBITION STUDIES OF PYRIDYLPIPERAZINE-BASED CARBODITHIOATES
El Mostafa BENHARAF Ali BARHOUMI Ahmed MOUFTI Mohamed TAOUFIK Mohammed CHAFI Abdellah ZEROUAL Mohammed EL IDRISSE	Sultan Moulay Slimane University Hassan II University of Casablanca Chouaib Doukkali University, Morocco	COMPUTATIONAL INVESTIGATION OF NOVEL ORGANIC PHOTOSENSITIZERS FOR DYE-SENSITIZED SOLAR CELLS: ELECTRONIC AND OPTICAL INSIGHTS
Shahzaib KHAN Muhammad USMAN	Government College University Faisalabad, Pakistan	DESIGNING STRONTIUM ALUMINATE-REDUCED GRAPHENE OXIDE NANOHYBRID FOR ELECTROCHEMICAL ENERGY STORAGE DEVICES
Muhammad MOEEZ Ansar RAFEEQ	Government Graduate College for Boys, Pakistan	ELEMENTALLY DOPED BIOMASS-DERIVED ACTIVATED CARBON (SM-DOPED MSAC) FOR ENHANCED SUPERCAPACITOR PERFORMANCE
Dr. Sofia KEROUAD	School of Technology, Beni Mellal, Morocco	BIOSYNTHESIS OF MGFE2O4 NANOPARTICLES USING PLANT EXTRACT FOR EFFICIENT LEAD AND MERCURY REMOVAL FROM WATER: ADSORPTION ISOTHERMS, KINETICS, REGENERATION PERFORMANCE AND DFT STUDIES
Assoc. Prof. Lolakhon ETTIBAEVA Prof. Dr. Ruhan BENLİKAYA Asst. Prof. Dr. Pınar GÜNER Prof. Dr. Aylin ER	Gulistan State University, Uzbekistan Balıkesir University, Türkiye	SYNTHESIS, CHARACTERIZATION, AND MULTIMODAL BIOACTIVITY ANALYSIS OF MENTHOL LYSINATE
Khilola ABDUSHUKUROVA Prof. Dr. Ruhan BENLİKAYA Assoc. Prof. Dr. Züriye GÜNDÜZ	Gulistan State University, Uzbekistan Balıkesir University, Türkiye	SYNTHESIS AND SPECTROSCOPIC CHARACTERIZATION OF SUPRAMOLECULAR COMPLEX OF RAGOSIN WITH TRISODIUM SALT OF GLYCYRRHIZIC ACID
Bogdan-Catalin SERBAN Matei-Gabriel URSACHESCU Vlad DIACONESCU Caterina ZETU Maria Ruxandra SALAGEAN Diana DUMITRAȘCU Octavian BUIU Marius BUMBAC	National Institute for Research and Development in Microtechnologies– IMT Bucharest, Romania	MOLECULAR ENCAPSULATION: FROM FUNDAMENTAL PRINCIPLES TO EVERYDAY APPLICATIONS
Ravana GULIYEVA Dr. Nigar ALIYEVA Dr. Fidan MAMMADOVA Aysel RUSTAMOVA Dr. Shabnam ALIYEVA Narmin MAMMADOVA	Baku State University, Azerbaijan	CHEMICAL DIVERSITY OF ENDOPHYTIC FUNGI ASSOCIATED WITH MEDICINAL PLANTS: A HIDDEN SOURCE OF DRUG CANDIDATES

ONLINE SESSION ◆29 AUGUST 2026

SESSION · HALL	Session-1 · Hall-5
TIME (ANKARA / TOKYO)	Ankara: 10:00 – 12:00 · Tokyo: 16:00 – 18:00
ZOOM ID · PASSCODE	858 1117 0419 · 123456

HEAD OF SESSION: Major Gheorghe GIURGIU

AUTHOR(S)	ORGANISATION	TOPIC TITLE
Major Gheorghe GIURGIU Prof. Dr. Manole COJOCARU	<i>Deniplant-Aide Sante Medical Center, Academy of Romanian Scientists, Romania</i>	OPTIMIZING OUTCOMES IN PSORIASIS: IMPACT OF DENIPLANT NUTRACEUTICALS
MOSTEFAOUI Leila HADJARI Mohammed Khaladi Hadj Mostafa	<i>Mustapha Stambouli University of Mascara, Algeria</i>	ASSOCIATION BETWEEN SGLT2 INHIBITOR THERAPY AND CARDIOVASCULAR BIOMARKERS IN PATIENTS WITH METABOLIC SYNDROME
Prof. Dr. Yelyzaveta SIRCHAK Dr. Ivan VASHCHENKO Asst. Prof. Ivan PUSHKASH Asst. Prof. Vasyi BARANI Dr. Stepan SIRCHAK Asst. Prof. Stanislav TSOIKA	<i>Uzhgorod National University, Ukraine Hospital of St. Martin, Ukraine</i>	NON-INVASIVE DISGNOSIS OF HEPATIC STEATOSIS IN PATIENTS WITH METABOLIC DYSFUNCTION-ASSOCIATED FATTY LIVER DISEASE AFTER CHOLECYSTECTOMY
Prof. Dr. Yelyzaveta SIRCHAK Victoriya CHENDEY Aliona STOIKA Asst. Prof. Taras CHENDEY Dr. Monika MAROSHAN	<i>Uzhgorod National University, Ukraine Center for Pulmonary Diseases, Ukraine</i>	THE LEVEL OF B VITAMINS AND HOMOCYSTEINE IN PATIENTS WITH METABOLIC-ASSOCIATED STEATOTIC LIVER DISEASE AND CARDIOVASCULAR SYSTEM DAMAGE
Prof. Dr. Yelyzaveta SIRCHAK Andrea ANDRIICHUK Irina SMOLANKA Asst. Prof. Ivan LEMKO Asst. Prof. Michaylo STAN Dr. Dmytro DUBOVENKO	<i>Uzhgorod National University, Ukraine</i>	PSYCHOSOMATIC FEATURES AND THEIR RELATIONSHIP WITH INDICATORS OF LIVER FUNCTION IN PATIENTS WITH AUTOIMMUNE THYROIDITIS AND METABOLIC-ASSOCIATED FATTY LIVER DISEASE
Bhawana GUPTA Mansi MAURYA	<i>Chhatrapati Shahu Ji Maharaj University, Department of Physiotherapy, India</i>	COMPREHENSIVE REHABILITATION APPROACHES FOR WOMEN ACROSS THE LIFESPAN: FROM ADOLESCENCE TO POST-MENOPAUSE
Barakah A. MASUUD Kafayah A. JIDDAH	<i>University of Ilorin, Nigeria</i>	KNOWLEDGE AND PRACTICE OF PERSONAL HYGIENE TOWARDS CHOLERA PREVENTION AND CONTROL AMONG RESIDENTS OF OSIN COMMUNITY, ILORIN WEST LGA, KWARA STATE
El Houssain MAROUANI Fatima ECHARHABILI Soad EL ABBDI Prof. Brahim EL HOUATE Abdessamad MOUHSSINE Adnane HAKEM Prof. Abdelaati EL KHIAT Prof. Omar EL HIBA	<i>Chouaib Doukkali University Higher Institute of Nursing Professions and Health Techniques Chouaib Doukkali University, Morocco</i>	SOCIO-DEMOGRAPHIC VULNERABILITY AND HEALTHCARE ACCESS AMONG DIALYSIS PATIENTS: IMPLICATIONS FOR NEPHROTOXIC RISK IN OUARZAZATE PROVINCE, MOROCCO
Viviane DASILVA Franciele MAFTUM	<i>University of Parma, Department of Medicine and Surgery, Italy ChangeMinds, Brazil</i>	DEEP QEEG AS AN OBJECTIVE SUPPORT FOR TRANSDIAGNOSTIC DIFFERENTIAL ASSESSMENT ACROSS ANXIETY, BURNOUT, AND DEPRESSION: A PROPOSED FRAMEWORK AND VALIDATION PROTOCOL CROSS-REFERENCED AGAINST ESTABLISHED PSYCHOMETRICS

ONLINE SESSION ◆29 AUGUST 2026

SESSION · HALL	Session-1 · Hall-6
TIME (ANKARA / TOKYO)	Ankara: 10:00 – 12:00 · Tokyo: 16:00 – 18:00
ZOOM ID · PASSCODE	858 1117 0419 · 123456

HEAD OF SESSION: **Diyana ZHELYAZKOVA**

AUTHOR(S)	ORGANISATION	TOPIC TITLE
Diyana ZHELYAZKOVA Dobromira SHOPOVA Svetlin ALEKSANDROV Maria HRISTOZOVA	<i>Medical University-Plovdiv, Bulgaria</i>	INCOMPLETE SURFACE ACQUISITION DURING EXTRAORAL SCANNING OF DENTAL IMPRESSIONS: CONTRIBUTING FACTORS AND CLINICAL RELEVANCE — A NARRATIVE REVIEW WITH ILLUSTRATIVE LABORATORY OBSERVATIONS
Maria HRISTOZOVA Diyana ZHELYAZKOVA Dobromira SHOPOVA	<i>Medical University-Plovdiv, Bulgaria</i>	FACE-GUIDED DIGITAL DIAGNOSTIC WAX-UP FOR INDIVIDUALIZED AESTHETIC PROSTHETIC REHABILITATION
Bogdan-Catalin SERBAN Matei-Gabriel URSACHESCU Vlad DIACONESCU Caterina ZETU Maria Ruxandra SALAGEAN Diana DUMITRAȘCU Octavian BUIU Marius BUMBAC	<i>National Institute for Research and Development in Microtechnologies– IMT Bucharest, Romania</i>	ENZYMATIC STRATEGIES IN MEAT PROCESSING: FROM TENDERIZATION TO BYPRODUCT VALORIZATION
Bogdan-Catalin SERBAN Matei-Gabriel URSACHESCU Vlad DIACONESCU Caterina ZETU Maria Ruxandra SALAGEAN Diana DUMITRAȘCU Octavian BUIU Marius BUMBAC	<i>National Institute for Research and Development in Microtechnologies– IMT Bucharest, Romania</i>	CONJUGATED MICROPOROUS POLYMERS: SYNTHESIS, PROPERTIES AND EMERGING APPLICATIONS
Bogdan-Catalin SERBAN Matei-Gabriel URSACHESCU Vlad DIACONESCU Caterina ZETU Maria Ruxandra SALAGEAN Diana DUMITRAȘCU Octavian BUIU Marius BUMBAC	<i>National Institute for Research and Development in Microtechnologies– IMT Bucharest, Romania</i>	POLYSACCHARIDES IN COSMETOLOGY: NATURAL MATERIALS FOR ADVANCED AND SUSTAINABLE FORMULATIONS
Bogdan-Catalin SERBAN Matei-Gabriel URSACHESCU Vlad DIACONESCU Caterina ZETU Maria Ruxandra SALAGEAN Diana DUMITRAȘCU Octavian BUIU Marius BUMBAC	<i>National Institute for Research and Development in Microtechnologies– IMT Bucharest, Romania</i>	BEYOND NUTRITIONAL VALUE: TOXIC COMPOUNDS IN MUSHROOMS AND THEIR RISKS TO HUMAN HEALTH
Reda CHAHIR Océane PERTEGAZ Salma CHAKIR Noureddine HAMMANI Hinde AASSILA Marie POTIER-CARTEREAU Naoual OUKKACHE	<i>Pasteur Institute of Morocco; Hassan I University, Morocco INSERM, France Pasteur Institute of Morocco, Morocco Hassan I University, Morocco</i>	VENOM PEPTIDOME OF ANDROCTONUS MAURITANICUS AND NAJA HAJE: LC-MS/MS PROTEOMIC PROFILING, ANTIPROLIFERATIVE AND ANTIMIGRATORY ACTIVITIES, AND TRANSCRIPTIONAL REGULATION OF ION CHANNELS IN HUMAN GLIOBLASTOMA CELL LINES
Bukurie HYSENI Assoc. Prof. Adrian HOXHA	<i>University of Medicine, Albania University of Medicine, Albania</i>	NUTRITION-MENTAL HEALTH AWARENESS AND SCHOOL-BASED SUPPORT AMONG ALBANIAN ADOLESCENTS: A CROSS-SECTIONAL STUDY

ONLINE SESSION ◆ 29 AUGUST 2026

SESSION · HALL	Session-2 · Hall-1
TIME (ANKARA / TOKYO)	Ankara: 12:30 – 14:30 · Tokyo: 18:30 – 20:30
ZOOM ID · PASSCODE	858 1117 0419 · 123456

HEAD OF SESSION: **Asst. Prof. Melek Gökmen KARAKAYA**

AUTHOR(S)	ORGANISATION	TOPIC TITLE
Dr. İsmail Aykut KARAMANLI	<i>Yozgat Bozok University, Türkiye</i>	THE EFFECT OF INFILL PATTERN ON THE COMPRESSIVE STRENGTH, ABSORBED ENERGY AND SURFACE HARDNESS OF ADDITIVELY MANUFACTURED PLA SAMPLES
Sevil DURSUN	<i>Oyak Renault Automobile Factories, Türkiye</i>	DIGITAL TWIN-BASED MULTIPHYSICS MONITORING OF THE FDM PROCESS
Asst. Prof. Dr. Sevda ŞİMŞEK UZUN Asst. Prof. Dr. Kürşat TANRIVER Diyar Can AYDIN	<i>Istanbul Health and Technology University, Türkiye</i>	CFD ANALYSIS OF COUNTERFLOW CHANNEL TYPE HEAT EXCHANGERS
Asst. Prof. Dr. Hilmi TEKDIR Prof. Dr. Tuba YETİM	<i>Erzurum Technical University, Türkiye</i> <i>Erzurum Technical University, Türkiye</i>	EVALUATION OF SURFACE HARDNESS, TOPOGRAPHY, AND SCRATCH BEHAVIOR OF SOL-GEL DIP-COATED COO CERAMIC COATINGS ON LPBF-FABRICATED Ti6AL4V ALLOY FOR AEROSPACE APPLICATIONS
Asst. Prof. Dr. Tarık GÜNEŞ Res. Asst. Tolunay DAĞ	<i>İskenderun Technical University, Türkiye</i>	MAINTENANCE CHALLENGES IN UNMANNED AIRCRAFT SYSTEMS: A CONCEPTUAL REVIEW
Res. Asst. Tolunay DAĞ Asst. Prof. Dr. Tarık GÜNEŞ	<i>İskenderun Technical University, Türkiye</i>	HUMAN FACTORS IN UNMANNED AIRCRAFT SYSTEMS: CURRENT CHALLENGES AND FUTURE RESEARCH DIRECTIONS
Prof. Dr. Teymuraz ABBASOV Aydin MAMMADOVA Res. Asst. Nisanur YILDIRAN	<i>Inonu University, Türkiye</i> <i>National Aviation Academy, Azerbaijan</i>	PURIFICATION OF INDUSTRIAL FLUIDS THROUGH MAGNETIC FILTRATION: ANALYSIS OF PARTICLE CAPTURE IN PERMANENT MAGNET FILTERS
Mahmut Can YALINKILIÇ	<i>Yıldız Technical University, Department of Industrial Engineering, Türkiye</i>	SALES FORECASTING FOR PRODUCTION PLANNING USING REAL SALES DATA WITH THE PROPHET MODEL: AN APPLICATION IN AN ELECTRONICS MANUFACTURING COMPANY

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HEAD OF SESSION: **Nurcan AKBAŞ**

AUTHOR(S)	ORGANISATION	TOPIC TITLE
Asst. Prof. Dr. Mehmet KAYSERİLİ Asst. Prof. Dr. Şerif YÜKSEL	<i>Istanbul Kültür University, Türkiye</i>	THE IMPACT OF THE COVID-19 PANDEMIC ON TURKEY'S INTERNATIONAL TRADE WITH THE EU AND BRICS+ COUNTRIES
Dr. Fatimah AL-FARISEE Ezoza NASRİDDİNOVA	<i>Karabuk University, Türkiye</i>	THE IMPACT OF CYBER RISKS ON THE FINANCIAL PERFORMANCE OF ISLAMIC BANKS: THE ROLE OF PUBLIC RELATIONS IN CYBER CRISIS MANAGEMENT AND ENHANCING INSTITUTIONAL TRUST – AN ANALYTICAL STUDY
Prof. Dr. Mert TOPCU	<i>Alanya Alaaddin Keykubat University, Türkiye</i>	GOVERNMENT EFFECTIVENESS AND GROWTH IN ADVANCED COUNTRIES
Prof. Dr. Mert TOPCU	<i>Alanya Alaaddin Keykubat University, Türkiye</i>	URBANIZATION AND GOVERNMENT EXPENDITURE IN DEVELOPED COUNTRIES
Prof. Dr. Ahmet Niyazi ÖZKER	<i>Bandırma Onyedli Eylül University, Türkiye</i>	FISCAL SUSTAINABILITY AND FISCAL SPACE IN TÜRKİYE: CURRENT CHALLENGES AND POLICY OPTIONS
Assoc. Prof. Dr. Meltem KESKİN	<i>Ankara Yıldırım Beyazıt University, School of Health Sciences, Türkiye</i>	FINANCIAL SUSTAINABILITY IN PROFESSIONAL FOOTBALL CLUBS: AN EVALUATION OF THE DUTCH FOOTBALL MODEL

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HEAD OF SESSION: **Lecturer Dr. Recep BOZKURT**

AUTHOR(S)	ORGANISATION	TOPIC TITLE
Asst. Prof. Dr. Merve ERDEM	<i>Maltepe University, Türkiye</i>	THE ETHICAL DIMENSIONS OF OFF-LABEL DRUG USE AND THE RESEARCH GAP IN TÜRKİYE
Asst. Prof. Dr. Kemal Ozan LÜLE	<i>Gaziantep University, Türkiye</i>	FROM RDW-CV TO RDW-SD: GLOBAL RESEARCH TRENDS, METHODOLOGICAL REPORTING, AND CLINICAL APPLICATIONS OF RED CELL DISTRIBUTION WIDTH IN CARDIOMETABOLIC DISEASES
Dr. Özge ÖZSOY Asst. Prof. Dr. Nezihe OTAY LÜLE	<i>Arabian State Hospital, Türkiye Gaziantep University, Türkiye</i>	NAFLD AND MASLD AND THE MEDITERRANEAN DIET: A BIBLIOMETRIC AND THEMATIC ANALYSIS OF GLOBAL RESEARCH TRENDS
Gökçe Deniz ACAR Burak ERSEN Prof. Dr. Ahmet KOLUMAN	<i>ASELSANNET, Türkiye Pamukkale University, Türkiye</i>	MICROBIAL RISK ASSESSMENT: CONVENTIONAL APPROACHES VS. MACHINE LEARNING AND THEIR IMPACT ON PREDICTIVE MICROBIOLOGY
Sarah ANJAM Lina Zeyad Tareq ALHAKEEM Prof. Dr. Mehmet ÖZTÜRK	<i>Bolu Abant İzzet Baysal University, Türkiye Al-Farahidi University, Iraq</i>	IN VITRO PROBIOTIC POTENTIAL AND SAFETY ASSESSMENT OF LACTIPLANTIBACILLUS PLANTARUM B14: FUNCTIONAL CHARACTERIZATION AND ANTIMICROBIAL PROFILING
Sarah ANJAM Marwah Mahmood Abdulrazzaq AL-JANABI Prof. Dr. Mehmet ÖZTÜRK	<i>Bolu Abant İzzet Baysal University, Türkiye Al-Farahidi University, Iraq</i>	IN VITRO PROBIOTIC POTENTIAL AND SAFETY ASSESSMENT OF LACTOBACILLUS GASSERI ATCC 33323
Asst. Prof. Zeliha KESKİN ALKAÇ	<i>Firat University, Türkiye</i>	DETERMINATION OF AFLATOXIN B1 CONTAMINATION IN PISTACHIOS PRODUCED IN TÜRKİYE
Dr. Hayat AYZAZ Assoc. Prof. Dr. Fırat AŞIR	<i>Dicle University, Türkiye</i>	MICRO- AND NANOPLASTICS AND HUMAN HEALTH: SYSTEMIC BIODISTRIBUTION AND TARGET ORGANS
Prof. Dr. Şenay GÖRÜCÜ YILMAZ Dr. Mutlu Can ASLANPAY	<i>Gaziantep University, Türkiye Gaziantep University, DOSAP Research Center, Türkiye</i>	SYSTEMS BIOLOGY-BASED ANALYSIS OF GENE EXPRESSION CHANGES IN CELL FUSION

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HEAD OF SESSION: **Dr. Rabar Mohammed HUSSEIN**

AUTHOR(S)	ORGANISATION	TOPIC TITLE
Dr. Soufiane ZIANI Driss KHATTACH	<i>Mohammed First University, Morocco</i>	DEEP STRUCTURE AND TECTONIC GEOMETRY OF THE SOUTHERN GIBRALTAR ARC (RIF BELT, MOROCCO): INSIGHTS FROM GRAVITY AND AEROMAGNETIC DATA
Mounir BOUTARBOUCH Khadija EL-MOUSTAQIM Jamal MABROUKI	<i>Mohammed V University of Rabat, Ibn Tofail University, Mohammed V University in Rabat, Morocco</i>	ELECTROCHEMICAL ADVANCED OXIDATION PROCESSES COUPLED WITH BIOLOGICAL TREATMENTS FOR THE REMOVAL OF PERSISTENT ORGANIC POLLUTANTS FROM WASTEWATER: A CRITICAL REVIEW
Aamir MUNIR	<i>Geo Spatial Innovations (Pvt.) Ltd., Pakistan</i>	ADVANCING NATURAL SCIENCES THROUGH ARTIFICIAL INTELLIGENCE AND GEOSPATIAL TECHNOLOGIES FOR SUSTAINABLE ENVIRONMENTAL MANAGEMENT
Dr. Rabar Mohammed HUSSEIN	<i>Noble Technical Institute, Iraq</i>	CLIMATE CHANGE IMPACTS ON FRESHWATER ECOSYSTEMS IN THE KURDISTAN REGION, IRAQ
Dr. Ayesha BATOOL Hafsa NAEEM Zainab FATIMA Tawseef KHAN	<i>University of Agriculture Faisalabad, Progressive Climate Foundation (PCF), Pakistan</i>	CLIMATE CHANGE AND PLASTIC POLLUTION: A SHARED ORIGIN, A SHARED SOLUTION
Fatima-Ezzahra JAAYEFAR Jamila DAHMANI	<i>Ibn Tofail University, Morocco</i>	DATA CAPITALIZATION ON BORAGO OFFICINALIS: PHYTOCHEMICAL COMPOSITION, BOTANICAL CHARACTERISTICS, AND PHARMACOLOGICAL ACTIVITIES
Oussama MAHMOUDI	<i>Mohamed-Cherif Messaadia University, Algeria</i>	ANTIMICROBIAL RESISTANCE IN ANIMAL PRODUCTION: MECHANISMS, SELECTIVE PRESSURES, AND MITIGATION STRATEGIES WITHIN THE ONE HEALTH FRAMEWORK
Bellil DASSINE Gharout-Sait ALIMA Djoudi FERHAT Bellil ZAHRA Mendil OUIDAD Manseur LYTICIA Dib-Sait SABRINA	<i>University of Bejaia, Algeria</i>	MYCOBACTERIUM SPP. ASSOCIATED WITH BARBARY MACAQUE

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HEAD OF SESSION: Prof. Sanae HANINE

AUTHOR(S)	ORGANISATION	TOPIC TITLE
Prof. Sanae HANINE	<i>Hassan I University, Morocco</i>	THE TRANSITION TO CLEAN ENERGY: GEOPOLITICAL IMPLICATIONS
Faiza BAGHIDA Mourad BOUGHRARA Mohamed KEROUAD	<i>Moulay Ismail University, Morocco</i>	INVESTIGATION OF VACANCY DEFECTS IN CU, SE, AND CUI-BASED MATERIALS: A FIRST-PRINCIPLES STUDY
Asst. Prof. Sudhangshu CHAKRABORTY Mun MAJUMDER	<i>Asansol Engineering College, India</i>	DESIGN AND EXPERIMENTAL EVALUATION OF A PZT-BASED PIEZOELECTRIC ENERGY HARVESTING SYSTEM FOR HUMAN FOOTSTEP POWER GENERATION
Ismail LAGRINI Mohamed BENCHEIKH	<i>Hassan II University of Casablanca, Morocco</i>	IMPACT OF FLATTENING FILTER REMOVAL AND SECONDARY COLLIMATOR ON THE ENERGETIC PROPERTIES OF A 6 MV PHOTON BEAM USING MONTE CARLO SIMULATION
I. G. SAIDU Umar ZANGINA	<i>Usmanu Danfodiyo University, Nigeria</i>	DYNAMIC MODELING AND SIMULATION OF A THREE-PHASE INDUCTION MOTOR USING A MATLAB/SIMULINK S-FUNCTION
Umar ZANGINA I. G. SAIDU	<i>Usmanu Danfodiyo University, Nigeria</i>	RISK-AWARE REINFORCEMENT LEARNING–MODEL PREDICTIVE CONTROL FOR DYNAMIC PESTICIDE ROUTING IN PRECISION AGRICULTURE
Muhammad Zaky Rizqullah NURROSIDI Mahros DARSI	<i>University of Jember, Indonesia</i>	THE EFFECT OF CHOPPER BLADE PATTERNS ON THE PERFORMANCE OF A MULTIFUNCTIONAL CHOPPER MACHINE
Falah Fatima ZAHRA Hamdane HASNA El. Ghailassi TOURIA	<i>Hassan II University of Casablanca; National Center of Science, Technology and Nuclear Energy (CNESTEN), Morocco</i>	MICROSTRUCTURAL AND MECHANICAL CHARACTERIZATION OF METAKAOLIN-BASED GEOPOLYMERS FOR RADIATION PROTECTION

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HEAD OF SESSION: **Prof. Daejin PARK**

AUTHOR(S)	ORGANISATION	TOPIC TITLE
Umme Habiba	<i>Aligarh Muslim University, India</i>	A SUSTAINABLE DEVELOPMENT GOALS FRAMEWORK FOR GDP, UNEMPLOYMENT RATE, AND GREENHOUSE GAS EMISSIONS
Manel DJEBAILI	<i>University Larbi Ben M'hidi, Algeria</i>	FROM ENERGY ESTIMATES TO STABILITY IN NONLINEAR FRACTIONAL EVOLUTION PROBLEMS
Asst. Prof. Sathyamoorthy SIVASANKARI Assoc. Prof. Vembu ANANTHASWAMY Asst. Prof. Moorthy SUBHA	<i>The Madura College, India Fatima College, India</i>	APPLICATION OF NEW APPROXIMATE ANALYTICAL METHOD FOR SOLVING OSCILLATOR EQUATIONS IN PHYSICAL SCIENCES
Jeya Kumar ANANTHA JOTHI Assoc. Prof. Vembu ANANTHASWAMY Asst. Prof. Moorthy SUBHA	<i>The Madura College, India Fatima College, India</i>	A MATHEMATICAL ANALYSIS OF DYNAMIC SIR EPIDEMIOLOGICAL MODEL
Prof. Daejin PARK	<i>Kyungpook National University, Republic of Korea</i>	HW/SW CO-DESIGN, LLVM, HARDWARE - PERFORMANCE-MANAGEMENT, RUNTIME TUNING
Sarra Djihane SEBAA Prof. Mustapha BOUAKKAZ	<i>Amar Telidji University of Laghouat, Algeria</i>	A COMPARATIVE ANALYSIS OF LATE FUSION AND VISION-LANGUAGE PRETRAINING FOR MULTI-LABEL CHEST X-RAY CLASSIFICATION

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HEAD OF SESSION: **Dr. Şükrü OKUL**

AUTHOR(S)	ORGANISATION	TOPIC TITLE
Sedat GOLGİYAZ	<i>Bingöl University, Department of Computer Engineering, Türkiye</i>	THREE-CLASS HONEYBEE TOXICITY PREDICTION WITH HETEROGENEOUS VOTING ENSEMBLES: A COMPARATIVE STUDY ON THE APISTOX BENCHMARK
Gülcan ÖZTÜRK	<i>Samsun University, Türkiye</i>	DISTINGUISHING TRAIT AND STATE CHARACTERISTICS IN MAJOR DEPRESSIVE DISORDER THROUGH SPEECH ANALYSIS: AN ARTIFICIAL INTELLIGENCE APPROACH
Zişan Cihangir IŞIN Erşan IŞIN Beysan Tarık IŞIN Assoc. Prof. Dr. Mustafa Kemal TOPCU Tamer IŞIN	<i>Ankara Bilim University Ankara University, Türkiye ST Strategy and Technology Development Ltd., Türkiye IMED Surgical LLC, Türkiye</i>	INVESTIGATING THE INVISIBLE RISKS OF CONNECTED AI GOVERNANCE IN THE CONTEXT OF INTERNATIONAL STANDARDS AND A NEW MODEL PROPOSAL: DECLARATION-CENTRIC AI GOVERNANCE
Prof. Dr. Hakan ŞİMŞEK Gülfem KIZILTAN	<i>Antalya Bilim University, Türkiye</i>	PREDICTIVE ANALYSIS OF AIRLINE OVERBOOKING LEVELS USING A FUZZY LOGIC-BASED DECISION SUPPORT SYSTEM
Assoc. Prof. Dr. Mustafa Kemal TOPCU Zişan Cihangir IŞIN Fatma GEZGİN Erşan IŞIN Beysan Tarık IŞIN	<i>ST Strategy and Technology Development Ltd., Türkiye Ankara Bilim University, Türkiye Ankara University, Türkiye</i>	COMPUTER-ASSISTED RING FIXATORS FOR SIX-AXIS DEFORMITY CORRECTION: AN EXAMINATION OF INNOVATION MILESTONES AND TECHNOLOGICAL EVOLUTION
Merve GÜLER Prof. Dr. Nuri Murat YAĞMURLU	<i>Inonu University, Türkiye</i>	A NUMERICAL STUDY USING THE LEAST SQUARES METHOD WITH QUINTIC HERMITE BASIS FUNCTIONS
Doğan Salih TEPİCİ Prof. Dr. Deniz ADIGÜZEL Assoc. Prof. Dr. Serkan TÜYLÜ Asst. Prof. Dr. İsmail DEMİR	<i>Istanbul University-Cerrahpaşa, Türkiye</i>	MULTI-CRITERIA DETERMINATION OF EMERGENCY EVACUATION ROUTES IN UNDERGROUND COAL MINES DURING FIRES USING VENTILATION OPTIMIZATION AND THE A* ALGORITHM
Onur EZGİN Assoc. Prof. Dr. Serkan TÜYLÜ Prof. Dr. Deniz ADIGÜZEL Asst. Prof. Dr. İsmail DEMİR	<i>Istanbul University-Cerrahpaşa, Türkiye</i>	FINANCIAL EVALUATION OF PRODUCTION PLANNING IN A COAL MINE

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HEAD OF SESSION: Dr. Mehmet Mert TUNÇMAN		
AUTHOR(S)	ORGANISATION	TOPIC TITLE
Zeynep KAPTAN Prof. Dr. Özlem ATAY	Ankara University, Türkiye	GENDER IN ACADEMIC HIERARCHY: A SYSTEMATIC LITERATURE REVIEW ON THE CAREER AND MANAGEMENT PROCESSES OF FEMALE ACADEMICS IN TÜRKİYE
Erman GOKMEN Assoc. Prof. Dr. Busra OZDENIZCI KOSE	Gebze Technical University, Türkiye	THE GREEN-DIGITAL LEADERSHIP LANDSCAPE: THEORIES, CAPABILITIES, AND RESEARCH GAPS
Erman GOKMEN Assoc. Prof. Dr. Busra OZDENIZCI KOSE	Gebze Technical University, Türkiye	NAVIGATING THE TWIN TRANSFORMATION IN SMES: ENABLERS, BARRIERS, AND LEADERSHIP CAPABILITIES
Asst. Prof. Dr. Uğur ARCAGÖK	Muş Alparslan University, Türkiye	ARTIFICIAL INTELLIGENCE APPLICATIONS IN SUSTAINABILITY INDICES: A BIBLIOMETRIC ANALYSIS
Lect. İlyas Temel ŞAFAK Asst. Prof. Serhat ATA	Düzce University, Türkiye	THE EFFECTS OF THE CARBON BORDER ADJUSTMENT MECHANISM ON CORPORATE BRAND REPUTATION: A REVIEW BASED ON CURRENT LITERATURE
Lect. İlyas Temel ŞAFAK Asst. Prof. Serhat ATA	Düzce University, Türkiye	FROM GREEN DISCOURSE TO VERIFIED PERFORMANCE: A CONCEPTUAL ASSESSMENT OF GREENWASHING RISK, THE CARBON BORDER ADJUSTMENT MECHANISM, AND CORPORATE BRAND REPUTATION
Prof. Dr. Dilek PENPECE DEMİRER	Adana Alparslan Türkeş Science and Technology University, Türkiye	UNVEILING WEBSITE FEATURES AND DIGITAL MARKETING STRATEGIES OF ONLINE FOOD DELIVERY PLATFORMS IN TURKEY: A COMPARATIVE CONTENT ANALYSIS
Lecturer Dr. Tuğba ÖZYILDIZ	Gaziantep University, Türkiye	THE EFFECT OF ARTIFICIAL INTELLIGENCE ANXIETY ON ENTREPRENEURIAL ORIENTATION: A STUDY OF UNIVERSITY STUDENTS

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HEAD OF SESSION: **Nesrin KARATAŞ**

AUTHOR(S)	ORGANISATION	TOPIC TITLE
Asst. Prof. Dr. Deniz ARSLAN Rabia Sultan DEMIRHAN	<i>Konya Technical University, Türkiye</i>	A REVIEW OF THE EFFECTS OF HIGH-DENSITY POLYETHYLENE (HDPE) ON BITUMEN AND BITUMINOUS MIXTURES
Asuman Isil CARHOGLU Melis AKFIRAT	<i>Suleyman Demirel University, Türkiye Civil Engineering, Türkiye</i>	STRUCTURAL BEHAVIOR OF AN OFFSHORE STRUCTURE UNDER EARTHQUAKE EFFECTS
Melike Sultan DUMAN Asst. Prof. Dr. Nilüfer ÜLGÜDÜR Prof. Dr. Emine MALKOÇ	<i>Düzce University, Türkiye</i>	BIBLIOMETRIC ANALYSIS OF PUBLICATIONS ON THE USE OF FOREST-DERIVED WASTE AS ADSORBENTS
Dr. Samiratou ABDOULAYE MAMANE Prof. Dr. Ustun SAHIN	<i>Atatürk University,Türkiye</i>	COW MANURE INCREASES THE CHLOROPHYLL CONTENT (SPAD) AND IMPROVES CABBAGE YIELD UNDER FULL AND DEFICIT IRRIGATION
Dr. Samiratou ABDOULAYE MAMANE Prof. Dr. Ustun SAHIN	<i>Atatürk University,Türkiye</i>	THE EFFECT OF COW MANURE FERTILIZATION ON MEMBRANE DAMAGE DIMINISHED YIELD IN DEFICIT-IRRIGATED WHITE CABBAGE
Lect. Kamil ÖZTÜRK Dr. Mesut NAMLI	<i>Artvin Çoruh University, Medicinal- Aromatic Plants Application and Research Center, Türkiye</i>	EFFECTS OF PHTHALOCYANINES WITH DIFFERENT METAL CENTERS ON PHYSIOLOGICAL STRESS RESPONSES IN BUCKWHEAT (FAGOPYRUM ESCULENTUM)

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HEAD OF SESSION: **Assoc. Prof. Dr. Depy Muhamad PAUZY**

AUTHOR(S)	ORGANISATION	TOPIC TITLE
Mulikat Folashade USMAN Jameelah USMAN	<i>Usmanu Danfodiyo University, Nigeria</i>	ASSESSMENT OF THE PROBLEM AND PROSPECTS OF SMALL AND MEDIUM SCALE ENTERPRISES (SMES) IN NIGERIA: A STUDY OF SOME SELECTED SMES IN KADUNA METROPOLIS, KADUNA STATE
Muhammad IMRAN	<i>University of Veterinary and Animal Sciences, Pakistan</i>	BEYOND ENVIRONMENTAL CONCERN: WHAT DRIVES SUSTAINABLE FASHION CONSUMPTION AMONG GENERATION Z?
Assoc. Prof. Dr. Depy Muhamad PAUZY Assoc. Prof. Dr. Ristina Siti SUNDARI Hary FIRMANSYAH	<i>Universitas Perjuangan Tasikmalaya, Indonesia</i>	INTERNAL MARKETING, CUSTOMER ORIENTATION, AND MARKETING PERFORMANCE: A STUDY AT BAMBOO HANDICRAFT
Murtala Mohammed ALAMAI Fatima ABDULAZEEZ	<i>The Federal Polytechnic Bauchi, Nigeria</i>	MAULUD CELEBRATIONS AS URBAN RELIGIOUS EVENTS IN NIGERIA: CULTURAL DYNAMICS, SIGNIFICANCE, LOGISTICS MANAGEMENT AND CHALLENGES
Selvije LAJQI Soreja ADZAJLIC Florinda VOKSHI Diana VOKSHI	<i>University “Haxhi Zeka”, Kosovo University for Business and Technology (UBT), Kosovo</i>	SUSTAINABLE TOURISM DEVELOPMENT IN KOSOVO: CHALLENGES, INNOVATION AND ENVIRONMENTAL MANAGEMENT IN PEJA AND RUGOVA
Dr. Obeten B. UKABI Adanna R. OKEKE Igoche JOHN Dr. Godwin E. AGBOR Ollawa Onyejiuwaka CHRISTIANA Oloyede Aduragbemi MOSES	<i>Federal College of Education Technical Isu, Nigeria University of Calabar, Nigeria</i>	YOUTH-CENTRED AGRICULTURAL INITIATIVES AND ICT SKILLS ACQUISITION PROGRAMMES AS DUAL PATH-WAYS FOR SUSTAINABLE POVERTY REDUCTION IN CROSS RIVER STATE, NIGERIA
Asst. Prof. Santi SUSANTI Assoc. Prof. Susi INDRIANI Prof. Dr. Saparuddin MUKHTAR Asst. Prof. Dwi Kismayanti RESPATI	<i>Universitas Negeri Jakarta, Indonesia</i>	ENHANCING VOCATIONAL ACCOUNTING TEACHERS' COMPETENCE IN DEVELOPING CO-CURRICULAR MODULES AND DIGITAL DASHBOARD-BASED FINANCIAL STATEMENT VISUALIZATION: A COMMUNITY SERVICE PROGRAM

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HEAD OF SESSION: **Assoc. Prof. Dr. Dilshoda MUBARAKOVA**

AUTHOR(S)	ORGANISATION	TOPIC TITLE
Assoc. Prof. Dr. Dilshoda MUBARAKOVA	<i>Tashkent State University of Journalism and Communications, Uzbekistan</i>	CULTURAL LANGUAGE EDUCATION AND INSTITUTIONS: CURRENT TRENDS
Yasmine Al GHARIB Prof. Naim El ROUADI	<i>Saint Joseph University of Beirut, Lebanon</i>	HIGHER EDUCATION INSTITUTIONS (HEIS) AS A CATALYST FOR SUSTAINABLE DEVELOPMENT: FOCUS ON UNIVERSITY COMMUNITY ENGAGEMENT (UCE) TO ACHIEVE SOCIAL INNOVATION
Asst. Prof. Vandana Gaur VASHISHT	<i>SCERT Delhi, India</i>	EFFECTIVENESS OF A STRUCTURED MULTISENSORY READING INTERVENTION (JUMP-READ) ON FOUNDATIONAL ENGLISH READING SKILLS OF GRADE III LEARNERS IN DELHI GOVERNMENT SCHOOLS: A QUASI-EXPERIMENTAL STUDY
Dr. Aminu GARBA Mohammed MUSA Ahmed Abdullahi BARKUTA Abdulrahman JIMADA	<i>Ibrahim Badamasi Babangida University, Nigeria Umaru Sanda Ahmadu College of Education, Nigeria</i>	IMPACT OF TEACHERS' MOTIVATION ON THE JOB PERFORMANCE OF PRIMARY SCHOOL TEACHERS IN CHANCHAGA LOCAL GOVERNMENT AREA OF NIGER STATE, NIGERIA
SALAMI Amadou SAGBOHAN Kpèassi Kafoui Michée	<i>University of Kindia, Republic of Guinea University of Abomey-Calavi, Republic of Benin</i>	EFL TEACHING LEARNING AND EVALUATION IN BENIN SECONDARY SCHOOLS IN TIME OF CRISIS
Abosede Temitope OMONIYI	<i>University of Ibadan, Nigeria</i>	EFFECTS OF MULTIMODAL ANNOTATION AND PERFORMANCE CIRCLE INSTRUCTIONAL STRATEGIES ON SENIOR SECONDARY STUDENTS' COMPREHENSION AND APPRECIATION OF POETIC LITERATURE-IN-ENGLISH IN IBADAN METROPOLIS, NIGERIA
Mohd Shahbaz KHAN Assoc. Prof. Dr. Sameer Babu M	<i>Jamia Millia Islamia, India</i>	NEEDS ANALYSIS FOR ESP CURRICULUM DEVELOPMENT IN ENGINEERING EDUCATION
Ibrahim Adamu USMAN Muhammad Musa SAMBO Mahmud Moshood MUSA	<i>Aliko Dangote University of Science and Technology, Nigeria</i>	DIGITAL TRANSFORMATION AND E-LEARNING IN TVET IN NORTH-WEST UNIVERSITIES IN NIGERIA
Afshan NASEEM Muhammad Ahmad RAMAY	<i>University of Management and Technology, Pakistan</i>	BRIDGING THE DIVIDE: AVAILABILITY AND UTILIZATION OF MATHEMATICS-FOCUSED STEM RESOURCES IN SECONDARY SCHOOLS OF PAKISTAN

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HEAD OF SESSION: **Assoc. Prof. Dr. Josiane EL KHOURY**

AUTHOR(S)	ORGANISATION	TOPIC TITLE
Prof. Dr. Ananda MAJUMDAR	<i>Harvard University, United States</i>	PERFORMING AUTHORITY: ELITE POWER, REPRESENTATION, AND EXCHANGE IN EARLY MODERN EUROPE
Prof. Dr. Ananda MAJUMDAR	<i>Harvard University, United States</i>	THE ROLE OF RELIGION IN DEVELOPMENT OUTCOMES IN EMERGING ECONOMIES
Dr. Parrakal Satishchandra MENON Dr. Senbagavalli M	<i>SRM Institute of Science and Technology, India</i> <i>Alliance University, India</i>	DEVASTATION DUE TO EARTHQUAKE IN THE NORTHWESTERN AND CENTRAL VENEZUELA DURING JUNE 2026 AND ITS CONSEQUENCES IN THE MINDFULNESS OF THE CITIZENS
Assoc. Prof. Dr. Josiane EL KHOURY	<i>University of Balamand, Lebanon</i>	CONSTRUCTING WOMANHOOD IN LEBANESE JEWELRY ADVERTISING: CELEBRITY ENDORSEMENT VERSUS EMOTIONAL BRANDING
Laila MRABTI Said ZERRAD Fedwa NEJJAR Hakima ELHATRI	<i>Higher Institute of Nursing Professions and Health Techniques of Fez, Morocco</i> <i>Sidi Mohamed Ben Abdellah University, Morocco</i>	BARRIERS TO VOLUNTEERING AMONG SOCIAL WORKERS IN THE HEALTH SECTOR: A QUALITATIVE STUDY FROM MOROCCO
Dr. Petra ANDITS	<i>Slovak Academy of Sciences, Slovakia</i>	EXCESS AS AN ENGINE: FACEBOOK COMMENT LOGORRHEA AND THE PRODUCTION OF HYPERBOLE—A DISCOURSE ANALYSIS OF HUNGARIAN POLITICAL THREADS
Dr. Nasiru MUSA	<i>Federal College of Horticulture Dadin Kowa, Nigeria</i>	SLANG AND ITS IMPLICATION TOWARDS EFFECTIVE COMMUNICATION
Dr. Zuliza Mohd KUSRIN	<i>National University of Malaysia (UKM), Malaysia</i>	LEGAL LITERACY BEFORE MARRIAGE: RETHINKING PREMARITAL EDUCATION IN MALAYSIA
Assoc. Prof. Dr. Mehmet Emin KALGI	<i>Ardahan University, Türkiye</i>	A SOCIO-PSYCHOLOGICAL ANALYSIS OF THE RELIGIOUS PERCEPTIONS OF JA'FARIS

ONLINE SESSION ◆ 30 AUGUST 2026

SESSION · HALL	Session-1 · Hall-1
TIME (ANKARA / TOKYO)	Ankara: 10:00 – 12:00 · Tokyo: 16:00 – 18:00
ZOOM ID · PASSCODE	858 1117 0419 · 123456

HEAD OF SESSION: **Lecturer Şeyma ARVAS**

AUTHOR(S)	ORGANISATION	TOPIC TITLE
Asst. Prof. Dr. Alper EYİNÇ Şifanur KILIÇ Derya ALTIN İsminaz Şifa KAYA Assoc. Prof. Dr. Esin SEZGİN	<i>Afyon Kocatepe University, Türkiye</i>	EXAMINING THE RELATIONSHIP BETWEEN CHILDREN'S EMOTION EXPRESSION SKILLS AND PARENTAL ATTITUDES
Asst. Prof. Dr. Alper EYİNÇ Assoc. Prof. Dr. Esin SEZGİN	<i>Afyon Kocatepe University, Türkiye</i>	THE RELATIONSHIP BETWEEN SOCIAL ACHIEVEMENT GOALS AND EMOTION REGULATION AMONG HIGH SCHOOL SENIORS
Asst. Prof. Dr. Hakan POLAT Assoc. Prof. Dr. Burak MENEK	<i>SANKO University, Türkiye Istanbul Medipol University, , Türkiye</i>	EFFECTS OF PERCUSSION MASSAGE THERAPY ON MUSCLE MECHANICAL PROPERTIES, FUNCTIONAL MOBILITY, BALANCE, AND JOINT POSITION SENSE IN INDIVIDUALS WITH CHRONIC POST-STROKE SPASTICITY: A RANDOMIZED CONTROLLED TRIAL
Lecturer Zuhale KAYA	<i>Haliç University, Vocational School, Türkiye</i>	EXAMINATION OF WEBSITE FEATURES OF PUBLIC AND PRIVATE HOSPITALS: A STUDY IN AFYONKARAHİSAR PROVINCE
Gizem BÜYÜKÖNDER Assoc. Prof. Dr. Mümine Merve PARLAK	<i>Ankara Yıldırım Beyazıt University, Türkiye</i>	EVALUATION OF YOUTUBE VIDEOS ON SPEECH AND LANGUAGE IN ALZHEIMER'S DISEASE: A METHODOLOGICAL STUDY
Belkıs Şule GÜNDÜZ Asst. Prof. Dr. Seda KARAÇAY YIKAR Prof. Dr. Evşen NAZİK	<i>Çukurova University, Institute of Health Sciences, Türkiye</i>	PERINATOLOGY AND PATIENT SAFETY
Belkıs Şule GÜNDÜZ Asst. Prof. Dr. Seda KARAÇAY YIKAR Prof. Dr. Evşen NAZİK	<i>Çukurova University, Institute of Health Sciences, Türkiye</i>	EVIDENCE-BASED PRACTICES IN ACTIVE MANAGEMENT OF CHILDBIRTH

ONLINE SESSION ◆ 30 AUGUST 2026	
SESSION · HALL	Session-1 · Hall-2
TIME (ANKARA / TOKYO)	Ankara: 10:00 – 12:00 · Tokyo: 16:00 – 18:00
ZOOM ID · PASSCODE	858 1117 0419 · 123456

HEAD OF SESSION: Mustafa EKEN		
AUTHOR(S)	ORGANISATION	TOPIC TITLE
Assoc. Prof. Dr. Pınar AKARÇAY Asst. Prof. Dr. Besime YÜCEL	<i>Istanbul University, Türkiye</i> <i>Izmir Katip Celebi University, Türkiye</i>	INTERSECTING DYNAMICS OF SPATIAL VIOLENCE: URBICIDE AND CULTURAL GENOCIDE IN SARAJEVO AND MOSTAR
Assoc. Prof. Dr. Pınar AKARÇAY Asst. Prof. Dr. Besime YÜCEL	<i>Istanbul University, Türkiye</i> <i>Izmir Katip Celebi University, Türkiye</i>	URBICIDE IN UKRAINE: SYSTEMATIC URBAN DESTRUCTION AS A WAR STRATEGY
Zeynep DURSUN	<i>Uludağ University, Türkiye</i>	AHISKA TURKS: FROM EXILE TO FERGANA
Prof. Dr. Adnan Bülent BALOĞLU Tamer IŞIN	<i>Ankara Hacı Bayram Veli University, Türkiye</i> <i>IMED Surgical LLC, Türkiye</i>	THE RELIGION OF THE CITY: A HISTORICAL AND CONCEPTUAL ANALYSIS OF CITIES THAT TRANSFORM RELIGIONS AND RELIGIONS THAT TRANSFORM CITIES

ONLINE SESSION ◆ 30 AUGUST 2026

SESSION · HALL	Session-1 · Hall-3
TIME (ANKARA / TOKYO)	Ankara: 10:00 – 12:00 · Tokyo: 16:00 – 18:00
ZOOM ID · PASSCODE	858 1117 0419 · 123456

HEAD OF SESSION: **Asst. Prof. Rukiye KARADENİZ**

AUTHOR(S)	ORGANISATION	TOPIC TITLE
Asst. Prof. Dr. Ferhat ATİK	<i>Girne American University, Turkish Republic of Northern Cyprus</i>	DIGITAL MANIFESTATION: RECONSTRUCTING VISIBILITY AND TRUTH THROUGH SUFI THEOPHANY IN DATA REGIMES
Prof. Dr. Onur ER Betül Sude BATMAN	<i>Duzce University, Türkiye</i>	THE EXAMPLE OF “BARBIE’S DREAMHOUSE” IN THE CONTEXT OF SEMIOTICS: THE PERCEPTION OF BEAUTY IN MEDIA AIMED AT CHILDREN
Asst. Prof. Dr. Ferhat ATİK	<i>Girne American University, TRNC</i>	AFFECTIVE EROSION IN DIGITAL NEWS CONSUMPTION: DESENSITIZATION TO IMAGES OF DISASTER, WAR, AND CRISIS
Assoc. Prof. Dr. Hacer AKER Dr. Salih KESKİN	<i>Selçuk University, Türkiye</i>	WHOSE STORY, WHOSE BODY? NARRATIVE PERSONHOOD AND THE ERASURE OF VICTIMS IN SERIAL KILLER CINEMA
Assoc. Prof. Dr. Hacer AKER Dr. Salih KESKİN	<i>Selçuk University, Department of Radio, Television and Cinema, Türkiye</i>	CAN THE UNFORGIVABLE BE FORGIVEN? ACID VIOLENCE, QISAS, AND THE ETHICS OF THE WOUNDED FACE IN IRANIAN CINEMA
Assoc. Prof. Dr. Mine ARTU MUTLUGÜN	<i>Bursa Uludağ University, Türkiye</i>	ENTROPIC POST-MEDDAH: THE DIGITAL CONSTRUCTION OF STORYTELLING IN THE AGE OF ARTIFICIAL INTELLIGENCE AND THE ENTROPIC TRANSFORMATION OF CULTURE
Meryem CİN Assoc. Prof. Dr. Hatice BAHATTİN CEYLAN	<i>Sinop University, Türkiye</i>	AI-ASSISTED VISUAL NARRATIVE DESIGN IN GRAPHIC DESIGN: PRODUCING A SHORT FILM FROM HISTORICAL PHOTOGRAPHS

ONLINE SESSION ◆ 30 AUGUST 2026

SESSION · HALL	Session-1 · Hall-4
TIME (ANKARA / TOKYO)	Ankara: 10:00 – 12:00 · Tokyo: 16:00 – 18:00
ZOOM ID · PASSCODE	858 1117 0419 · 123456

HEAD OF SESSION: **Assoc. Prof. Sabina LACHOWICZ-WIŚNIEWSKA**

AUTHOR(S)	ORGANISATION	TOPIC TITLE
Stella Suanu Leh-Togi ZOBEASHIA Olabisi Peter ABIOYE Udeme Joshua Josiah IJAH Oluwafemi Adebayo OYEWOLE	National Biotechnology Development Agency, Nigeria Federal University of Technology Minna, Nigeria	MICROBIAL DYNAMICS-DRIVEN OPTIMIZATION OF ANAEROBIC DIGESTION SYSTEMS
Mahwish SALMAN	Government College University Faisalabad, Pakistan	ECO-FRIENDLY ROLE OF PLANT GROWTH-PROMOTING ENDOPHYTIC BACTERIA TO ALLEVIATE DROUGHT STRESS IN ZEA MAYS
Asst. Prof. Thoraya DAHMANE Asst. Prof. Zakia KACI Asst. Prof. Ali AROUS Asst. Prof. Taher KARAHACANE	Djilali Bounaama University, Algeria	INVENTORY OF MEDICINAL PLANTS IN THE AZAZGA REGION (TIZI-OUZOU)
Moses Adeolu AGOI Olayemi Grace ABIMBOLA Oluwadamilola Peace AGOI Oluwanifemi Opeyemi AGOI	Lagos State University of Education, Nigeria Federal University of Agriculture Abeokuta, Nigeria Obafemi Awolowo University, Nigeria	ARTIFICIAL INTELLIGENCE-ENABLED GENOMIC SEQUENCING FOR PRECISION DETECTION AND PREDICTION OF ANTIMICROBIAL RESISTANCE IN VETERINARY PATHOGENS
Onuoha L. U. Adiele P. N. U. KALU Atasie C. N. Onwuka U. R.	Michael Okpara University of Agriculture, Nigeria Abia State Agricultural Development, Nigeria	EFFECT OF PARTICIPATORY TRAINING ON FARMERS' KNOWLEDGE AND ADOPTION OF VEGETABLE VALUE ADDITION TECHNOLOGIES
Akpan Christopher ANIEKEN Uduigwome Comfort UZUANJEMEN	Federal College of Education (Technical) Ekiadolor, Nigeria	EMERGING ISSUES IN IMPLEMENTING ANIMAL HUSBANDRY AS TRADE/ENTREPRENEURSHIP SUBJECT IN SENIOR SECONDARY SCHOOLS IN EDO STATE, NIGERIA
Ion PETRE Flavia BARNA Miruna Lucia NACHESCU Razvan BOBORA Daian Ionel POPA Tiberiu BULEU Cristian PETRE	“Victor Babeş” University of Medicine and Pharmacy Timișoara, Romania West University of Timișoara, Romania	ARTIFICIAL INTELLIGENCE–DRIVEN PREDICTION OF TREATMENT-RELATED HEMATOLOGIC CHANGES IN STAGE III CERVICAL CANCER
Assoc. Prof. Sabina LACHOWICZ-WIŚNIEWSKA Dr. Agata KOTOWSKA Anna MILLER	University of Kalisz, Poland University of Rzeszów, Poland	MULTIMORBIDITY AND DIET QUALITY AMONG OLDER ADULTS ATTENDING UNIVERSITIES OF THE THIRD AGE IN POLAND

ONLINE SESSION ◆ 30 AUGUST 2026

SESSION · HALL	Session-1 · Hall-5
TIME (ANKARA / TOKYO)	Ankara: 10:00 – 12:00 · Tokyo: 16:00 – 18:00
ZOOM ID · PASSCODE	858 1117 0419 · 123456

HEAD OF SESSION: **Dr. Flora GJONI**

AUTHOR(S)	ORGANISATION	TOPIC TITLE
Alhassan Yunusa ALKALI Mohammed JIBRIL Abubakar A. EJIKO Mohammed MAISHERA	<i>Minna Institute of Technology and Innovations, Nigeria</i>	ASSESSING AUTO-TRICYCLE AND MOTORCYCLE OPERATORS' AWARENESS OF ROAD SIGN SYMBOLS AND COMPLIANCE WITH SAFETY RULES IN NIGER STATE, NIGERIA
Alhassan Yunusa ALKALI Mohammed JIBRIL Abubakar A. EJIKO Mohammed MAISHERA	<i>Minna Institute of Technology and Innovations, Nigeria</i>	EFFECT OF PYTON'S FOUR-STEP INSTRUCTIONAL MODEL ON STUDENTS' PERFORMANCE, INTEREST, AND RETENTION IN FOUNDRY AND FORGING IN COLLEGES OF EDUCATION IN NORTH-CENTRAL NIGERIA
Neha BERMA Asst. Prof. Dr. Poonam KUMARI	<i>Central University of South Bihar, India</i>	LEGAL CHALLENGES AND COMPLIANCES IN THE IMPLEMENTATION OF BIOMEDICAL WASTE MANAGEMENT IN INDIA
Dr. Siti Nurunnajwa SHAMSUDIN	<i>Universiti Kebangsaan Malaysia, Malaysia</i>	THE HALAL LOGO AS A SHARIAH-COMPLIANCE ASSURANCE MECHANISM IN MUSLIM CONSUMERS' NUTRACEUTICAL CONSUMPTION IN MALAYSIA
Dr. Flora GJONI Dr. Ylber DYLI	<i>University of Shkodra "Luigj Gurakuqi", Albania</i>	SHKODËR, THE CITY OF BICYCLES: CYCLING CULTURE AS A FORM OF BOTTOM-UP SMART MOBILITY - AN EXPLORATORY MIXED-METHODS CASE STUDY FROM ALBANIA
Dr. Dritan RUSTJA Dr. Flora GJONI	<i>University of Shkodër "Luigj Gurakuqi", Albania</i>	THE CHANGING GEOGRAPHY OF PROTECTED AREAS IN ALBANIA
Mohammed WAHEEB	<i>The Hashemite University, Jordan</i>	APPLICATIONS OF PROPHETIC ARCHAEOLOGY BETWEEN NORTHERN HIJAZ AND SOUTHERN LEVANT: THE MILITARY EXPEDITIONS OF THE PROPHET CASE STUDY

ONLINE SESSION ◆ 30 AUGUST 2026

SESSION · HALL	Session-1 · Hall-6
TIME (ANKARA / TOKYO)	Ankara: 10:00 – 12:00 · Tokyo: 16:00 – 18:00
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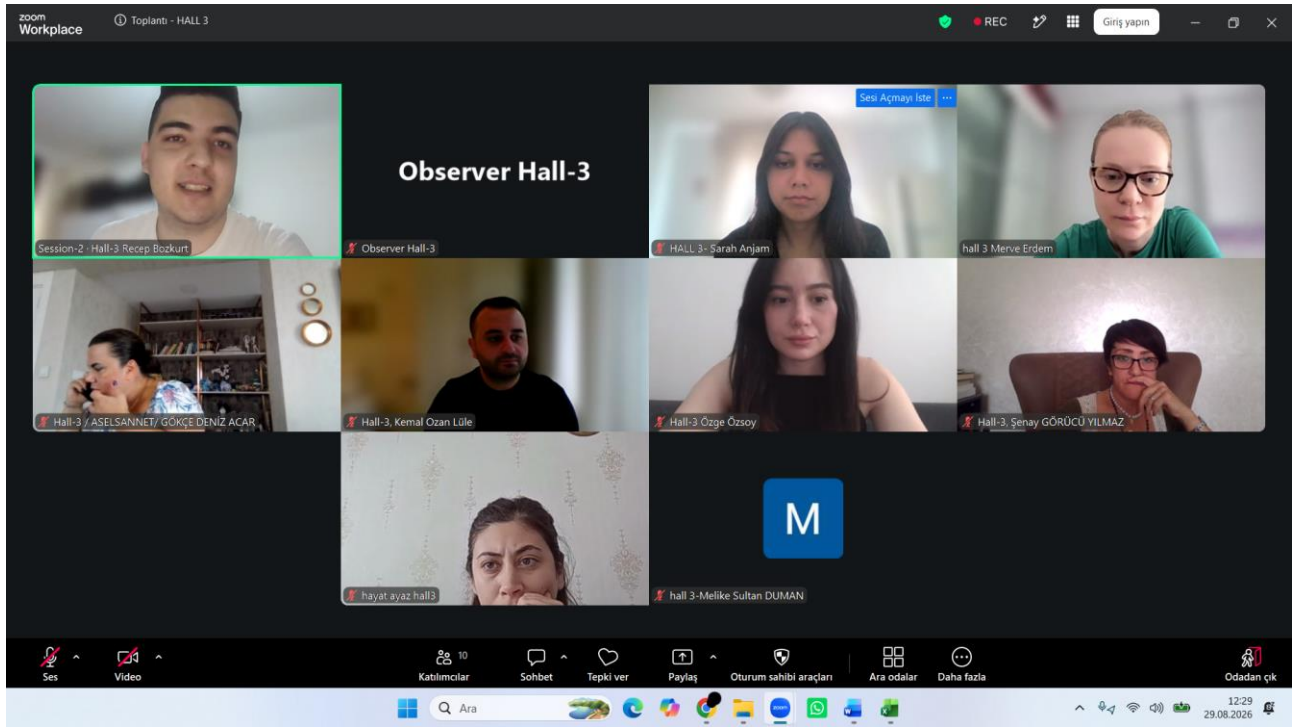
HEAD OF SESSION: **Assoc. Prof. Manijeh FIROOZY**

AUTHOR(S)	ORGANISATION	TOPIC TITLE
Mulikat Folashade USMAN Jameelah USMAN	<i>Usmanu Danfodiyo University, Nigeria</i>	THE IMPACT OF RELATIONSHIP BETWEEN COMMUNICATION STYLES AND MARITAL DISHARMONY AMONG SECONDARY SCHOOL TEACHERS IN WAMAKKO LOCAL GOVERNMENT AREA SOKOTO
Assoc. Prof. Manijeh FIROOZY Mehrnoosh KHAKI	<i>University of Tehran, Iran</i>	ONLINE INTERVENTIONS FOR PSYCHOLOGICAL RESILIENCE IN CANCER SURVIVORS: A NARRATIVE REVIEW
Assoc. Prof. Manijeh FIROOZY Hasti MOHAMMADPOUR	<i>University of Tehran, Iran</i>	ENDOCRINE THERAPY-INDUCED MOOD AND COGNITIVE DYSFUNCTION IN BREAST CANCER: FROM NEUROBIOLOGICAL MECHANISMS TO PSYCHOSOCIAL CARE
Anas HAMDANI Abdellatif BOUTAGAYOUT Atman ADIBA	<i>National Institute of Agricultural Research, Morocco</i>	GENOMIC PREDICTION MODELS FOR TREES
Assoc. Prof. Dr. Omer Shujat BHATTI Prof. Dr. M. Asad GHUFRAN Prof. Dr. Atta Ullah SHAH Muzaffar Aziz IQBAL	<i>University of Management and Technology, Pakistan International Islamic University, Pakistan Karakoram International University, Pakistan</i>	UNVEILING THE POTENTIAL OF EPIDEMIC-RESILIENT ARCHITECTURE THROUGH CULTURAL INTEGRATION & RESPONSIVENESS FOR DEVELOPING COUNTRIES: A VIRTUAL REALITY EXPLORATION IN PAKISTAN WITH FOCUS ON END-USER PARTICIPATION IN HEALTHCARE FACILITIES SUSTAINABILITY
Prof. Mohammed WAHEEB	<i>The Hashemite University, Jordan</i>	NORTH HEJAZ AND SOUTHERN LEVANT: DEEP HISTORICAL INTERSECTION, TRADE NETWORKS, AND FUTURE PROSPECTS IN LIGHT OF REGIONAL DEVELOPMENT VISION
Dr. Roxana Mihaela MOISOIU	<i>U.S.P.E.E. “C. Stere”, Chişinău, Moldova; Colegiul German “Goethe”, Bucharest, Romania</i>	ARTIFICIAL INTELLIGENCE AND INTERNATIONAL SECURITY: EMERGING THREATS, STRATEGIC OPPORTUNITIES AND GLOBAL CHALLENGES
Ayşegül YÜKSEK Hadice DİLMAÇ Abdulkadir LEVENT Mehmet Fırat BARAN	<i>Batman University, Türkiye</i>	GREEN-SYNTHESIZED NANOPARTICLES FOR RENEWABLE ENERGY INTEGRATION: ADVANCES AND FUTURE PERSPECTIVES IN HYDROGEN STORAGE AND BATTERY TECHNOLOGIES

CONFERENCE GALLERY







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Rabia S. Demirhan

Observer Hall-3

Samiratu

hall 3-Melike Sultan DUMAN

Session3_Hall-3 Dr.Nesrin KARATAŞ

KAMİL ÖZTÜRK

Üstün Şahin

Asuman Işıl ÇA...

Üstün Şahin

Asuman Işıl ÇARHOĞLU

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Toplantı - HALL 4

REC

Giriş yapın

Observer Hall-4

Ruhan Benlikaya

Observer Hall-4

H-4, BENHARAF EL MOSTAFA

Züriye Gündüz

Xilola Abdushukurova

Lolakhon Ettibae...

Lolakhon Ettibaeva

H4-Sofia Kerouad

Shahzaib KHAN

H4-Sofia Kerouad

Ses

Video

Katılımcılar

Sohbet

Tepki ver

Paylaş

Oturum sahibi araçları

Ara odalar

Daha fazla

Odadan çık

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Ristina Siti Sundari

Observer Hall-4

Obeten Bassey Ukabi

Session-3-Hall-4 Santi Susanti

Sorea Adzajlic

MSc.Selvije Lajqi

Hall 4 Santi

Hall 4 Santi

Ses

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Katılımcılar

Sohbet

Tepki ver

Paylaş

Oturum sahibi araçları

Daha fazla

Odadan çık

14:57
29.08.2026

Zoom Workplace

Observer hall 5

Hall 5 Giorgiu Gheorghe

MAROUANI El h...

Dr. Viviane Dasilva - U...

Hall 5 Giorgiu Gheorghe

MAROUANI El h...

Katılımcılar (5)

- OH O (Ortak oturum sahibi, ben)
- H5 Hall 5 Giorgiu Gheorghe
- Dr Viviane Dasilva - Univeristy o...
- LL Ieila Ieila
- ME MAROUANI El hussain

The gut-skin axis is the novel concept of the interaction between skin diseases and microbiome through inflammatory mediators, metabolites and the intestinal barrier.

The dysregulated skin microbiota may become a novel therapeutic target in psoriatic patients.

Psoriasis is a common skin disease, with chronic inflammation and a complex etiology.

The association between the gut and skin is strong and bidirectional, and gastrointestinal health is associated with skin homeostasis.

TOKYO SUMMIT - XII 12th International Innovative Studies & Contemporary Scientific Research Congress August 27-30, 2026 - Tokyo, Japan

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Observer Hall-6

H 6 Mariya Hrist...

Hall-6, Vlad Dia...

H6-Diyana...

H 6 Mariya Hristozova

Hall-6, Vlad Diaconescu

Участники (6)

- OH Obser... (Координатор, я)
- HV Hall-6, Vlad Diaconescu
- H6 H 6 Mariya Hristozova
- BH Bukurie Hyseni
- H6-Diyana...
- D Hall 6 - Diana Dumitrascu

BEYOND NUTRITIONAL VALUE

Toxic Compounds in Mushrooms and Their Risks to Human Health

Bogdan-Catalin Serban, Vlad Diaconescu, Matei-Gabriel Ursachescu, Diana Dumitrascu, Maria Ruxandra Salagean, Caterina Maria Zetu, Marius Bumbac

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sanee HANINE

Hall 5 maria

Hall 5# Dr.Sudhangshu...

sanee HANINE

Hall 5 maria

Hall 5# Dr.Sudhangshu Chakrab...

Katılımcılar (4)

- OH O (Ortak oturum sahibi, ben)
- SH sanee HANINE
- H5 Hall 5 maria
- H5# Dr.Sudhangshu Chakrab...

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Observer Hall-6

Josiane El Khoury

H6 - Dr.PARRAKAL SATISHCHANDRA MENON

MEK-H6

Session-3 · Hall-6 Ananda Majumda

AISHAH MOHD NOR

1 неназначенный участник

Участники (6)

- OH Obser... (Соорганизатор, я)
- Josiane El Khoury
- Session-3 · Hall-6 Ananda Maju...
- AISHAH MOHD NOR
- H6 - Dr.PARRAKAL SATISHCHAN...
- MEK-H6

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Observer Hall-1

H1-Aydın SELLÜGÜ

Observer Hall-1

SEVCAN AVCI DAŞ

Beyza Kaviye Ateş

Session-1Hal-1Hanife Çetingüney

Beyza Kaviye Ateş

H-1 Nermin Er Aydemir

Ufuk Güven

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Hall-2 Ümmügülüm Kılıç

Observer Hall-2

Hall-2 Rabia Koca

HALL-2 FADİME

Esra Aydın Hall2

HALL-2 FADİME

Esra Aydın Hall2

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Session-2 - Hall-1-Hilmi Tekdir

Observer Hall-1

Ismail Aykut Karamanlı-Session-2-Hall-1

Hall-1: Tolunay Dag

Diğer Can Aydın-Session-2 Hall-1

SEVİL DURSUN-Session-2 and Hall-1

İz hall Melek Gökmen Karakaya

Mahmut Can YALINKILIÇ

Mahmut Can YA...

Nisanur Yıldırım...

Nisanur Yıldırım-Session-2 Hall-1

Nisanur Yıldırım

Ses Video Katılımcılar Sohbet Tepki ver Paylaş Oturum sahibi araçları Ara odalar Daha fazla Odadan çık

25°C Kısmen güneşli 12:50 29.08.2026

zoom Workplace Toplantı - HALL 2

Observer Hall-2

session-2 hall-2 nurcan akbaş

Observer Hall-2

Meltem KESKİN Hall-2

Ahmet Niyazi Özker, Hall-2

H2-Serif Yuksek

H2 - Mehmet Kayasiri

FATİMAH AL-FARISEE

Mert Topcu

Windows'u Etkinleştir Windows'u etkinleştirmek için Ayarlar'a gidin.

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12:49 29.08.2026

zoom Workplace Toplantı - HALL 2

Observer Hall-2

Hall 2, Uğur Arcagök

Observer Hall-2

Hall-2 Erman GÖKMEN

Hall 2- zeynep kaptan

Hall-2 Tuğba ÖZYILDIZ

Prof Dr Ozlem Atay Hall 2

Dilek PENPECE

Hall-2 İlyas Temel Şafak

Windows'u Etkinleştir

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zoom Workplace Toplantı - HALL 5

Observer hall 5

Observer hall 5

Alhassan Yunusa Alkali

Dr. Poonam Kum...

NEHA BERMA ,...

Flora Gjoni

Dr. Poonam Kumari (Hall 5)

NEHA BERMA , HALL-5

Prof Waheeb- S...

Siti NURUNNAJWA SHAMSUDIN

Prof Waheeb- S:2-Hall15

Dritan F

1 atanmamış katılımcı

Katılımcılar (9)

Q Katılımcı bul

OH O (Ortak oturum sahibi, ben)

AY Alhassan Yunusa Alkali

FG Flora Gjoni

DP Dr. Poonam Kumari (Hall 5)

NB NEHA BERMA , HALL-5

PW Prof Waheeb- S:2-Hall15

SITI NURUNNAJWA SHAMSUDIN

YD yilber dyli

Tümünü Sessize Al Daha fazla

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12:14 30.08.2026

Observer Hall-2

Observer Hall-2

Hall-2, Mustafa Eken

Besime YÜCEL

Zeynep DURSUN-Session-1 and Hall-2

S1H2 Zişan Çiğnigün (S1H2)

Besime Yücel

Besime YÜCEL

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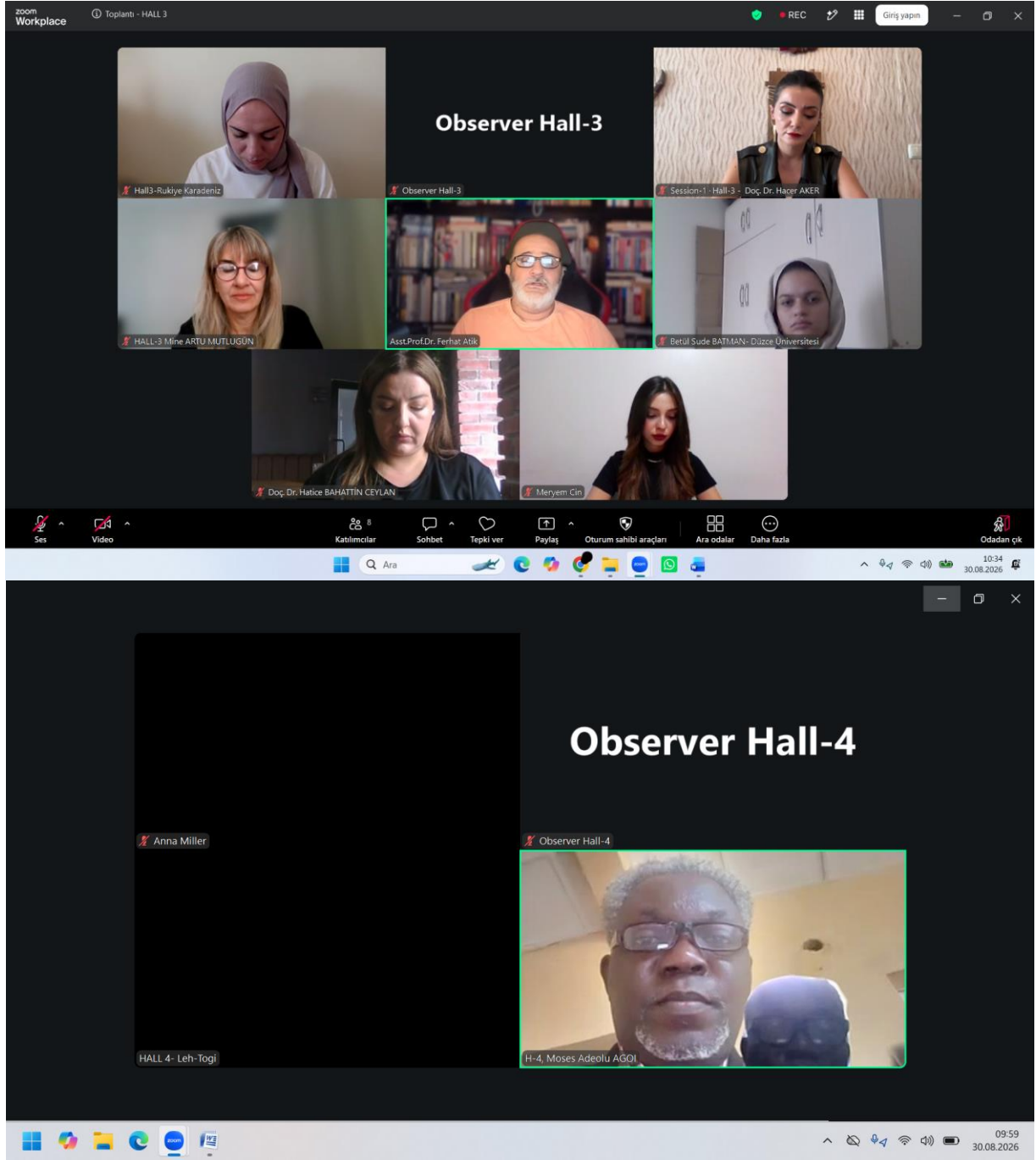


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ZIT AKIŞLI KANAL TİPİ ISI DEĞİŞTİRİCİLERİN CFD ANALİZİ
*CFD ANALYSIS OF COUNTERFLOW CHANNEL TYPE HEAT EXCHANGERS***Dr.Öğr. Üyesi Sevda ŞİMŞEK UZUN**

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Isı değıştirciler, enerji geri kazanımı ve proses verimliliğinin artırılmasında kritik rol oynayan temel mühendislik bileşenleridir. Özellikle zıt akışlı sistemler, akış boyunca daha yüksek ortalama sıcaklık farkını koruyabilmeleri sayesinde daha etkin ısı transferi sağlayarak enerji verimliliğinin iyileştirilmesine olanak tanımaktadır. Buna rağmen, giriş sıcaklıkları ile akış hızlarının birlikte değerlendirilerek sistem performansına olan etkilerinin ortaya konduğu parametrik çalışmalar hâlen sınırlıdır. Bu durum, optimum çalışma koşullarının belirlenmesini ve tasarım sürecinin iyileştirilmesini zorlaştırmaktadır.

Bu çalışmada, zıt akışlı kanal tipi bir ısı değıştircinin termal performansı, Hesaplamalı Akışkanlar Dinamiği (CFD) yaklaşımı kullanılarak ayrıntılı biçimde incelenmiştir. Çalışmanın temel yeniliği, sıcak akışkan hızı, soğuk akışkan hızı ve akışkanlar arasındaki giriş sıcaklık farkının sistematik olarak birlikte değerlendirilmesi ve bu parametrelerin ısı transferi performansı üzerindeki göreceli etkilerinin tek bir parametrik analiz çerçevesinde ortaya konulmasıdır. Üç boyutlu model ANSYS Fluent ortamında oluşturulmuş, laminar akış koşulları altında gerçekleştirilen analizlerde farklı çalışma senaryoları karşılaştırılarak sıcak akışkan çıkış sıcaklığını etkileyen temel tasarım değışkenleri belirlenmiştir.

Elde edilen sonuçlar, sıcak akışkan giriş hızının 0,07 m/s'den 9.6 m/s'ye artırılmasıyla sıcak akışkan çıkış sıcaklığının 283,18 K'den 326,58 K'ye, soğuk akışkan çıkış sıcaklığının ise 277,43 K'den 283,17 K'ye yükseldiğini göstermiştir. Buna karşılık, soğuk akışkan hızındaki artışın her iki akışkanın çıkış sıcaklıklarını düşürdüğü belirlenmiştir. Ayrıca giriş sıcaklık farkının 65 K'den 90 K'ye yükseltilmesi, sıcak akışkan çıkış sıcaklığını 310,56 K'den 323,55 K'ye, soğuk akışkan çıkış sıcaklığını ise 281,32 K'den 283,45 K'ye artırmıştır. Sıcaklık dağılımları, parametre değışimlerinin boru boyunca oluşan termal alanı belirgin biçimde değıştirdiğini ve ısı transfer karakteristiğini doğrudan etkilediğini ortaya koymuştur.

Elde edilen bulgular, giriş koşullarının uygun şekilde belirlenmesinin zıt akışlı ısı değıştircilerin termal performansı üzerinde belirleyici olduğunu göstermektedir. Bu çalışma, CFD tabanlı parametrik analiz yaklaşımının tasarım sürecinde karar verme mekanizmasını destekleyen güvenilir bir araç olduğunu ortaya koymakta ve aynı zamanda farklı geometri yapıları, türbülans modelleri ve optimizasyon algoritmalarıyla geliştirilebilecek gelecekteki tasarım çalışmalarına sistematik bir temel sunmaktadır.

Anahtar Kelimeler: ANSYS Fluent, CFD, Isı Değıştirici, Parametrik tasarım, Termal performans, Zıt Akış.

Abstract

Heat exchangers are important engineering systems. They have a key role in energy recovery and improving process efficiency. Counter-flow heat exchangers give better heat transfer because they keep a higher temperature difference between the two fluids. However, there are still only a few studies that examine the effects of inlet temperatures and flow velocities together. This makes it difficult to find the best operating conditions and improve the design.

In this study, the thermal performance of a counter-flow channel heat exchanger was studied by using Computational Fluid Dynamics (CFD). The main aim of this study is to examine the hot fluid velocity, cold fluid velocity, and inlet temperature difference together. The effects of these three parameters on heat transfer performance were compared in one parametric study. A three-dimensional model was created in ANSYS Fluent. All simulations were carried out under laminar flow conditions. Different operating cases were compared to determine the main factors affecting the hot fluid outlet temperature. The results showed that when the hot fluid inlet velocity increased from 0.07 m/s to 9.6 m/s, the hot fluid outlet temperature increased from 283.18 K to 326.58 K. The cold fluid outlet temperature also increased from 277.43 K to 283.17 K. On the other hand, increasing the cold fluid velocity decreased the outlet temperatures of both fluids. In addition, when the inlet temperature difference increased from 65 K to 90 K, the hot fluid outlet temperature increased from 310.56 K to 323.55 K, and the cold fluid outlet temperature increased from 281.32 K to 283.45 K. The temperature distribution also changed along the channel. This shows that these parameters have an important effect on heat transfer.

The results show that the inlet conditions are very important for the thermal performance of counter-flow heat exchangers. This study also shows that CFD is a useful and reliable tool for heat exchanger design. In the future, this work can be improved by using different geometries, turbulence models, and optimization methods.

Keywords: NSYS Fluent, CFD, Heat Exchanger, Parametric Design, Thermal Performance, Counter Flow.

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On behalf of the Organizing Committee

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February 13, 2026

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Dr. Mariam S. OLSSON
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