

INTERNATIONAL ASIAN CONGRESS ON CONTEMPORARY SCIENCES - XII

MARCH 25–29, 2026 / DUBAI, UAE



PROGRAM

Participant Countries: (26)

Türkiye, Azerbaijan, Croatia, Indonesia, Romania, Uganda, Ukraine, Pakistan, Moldova, Israel/Palestine, Malaysia, Uzbekistan, India, Georgia, Brazil, USA, Bulgaria, Morocco, Algeria, Bangladesh, Nigeria, Turkmenistan, Georgia, China, Saudi Arabia, Vietnam

Total Accepted Papers from Türkiye: 41

Total Accepted Papers from other Countries: 57

ZOOM ID: 829 5595 6031

PASSCODE: 121212

LINK: <https://us02web.zoom.us/j/82955956031?pwd=w0m6CMCGx5AMjTxXePR7r1e4kj5iJQ.1>

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TECHNICAL INFORMATION

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Hall-1, Assoc. Prof. Senem AKKOÇ

ÖNEMLİ, DİKKATLE OKUYUNUZ LÜTFEN

Kongremizde Yazım Kurallarına uygun gönderilmiş ve bilim kurulundan geçen bildirimler için online (video konferans sistemi üzerinden) sunum imkanı sağlanmıştır. Sunumlar için **15 dakika** (soru ve cevaplar dahil) süre ayrılmıştır. Online sunum yapabilmek için <https://zoom.us/join> sitesi üzerinden giriş yaparak "Meeting ID or Personal Link Name" yerine ID numarasını girerek oturuma katılabilirsiniz. Zoom uygulaması ücretsizdir ve hesap oluşturmaya gerek yoktur. Zoom uygulaması kaydolmadan kullanılabilir. Uygulama tablet, telefon ve PC'lerde çalışıyor. Her oturumdaki sunucular, sunum saatinden **10 dk öncesinde** oturuma bağlanmış olmaları gerekmektedir. Tüm kongre katılımcıları canlı bağlanarak tüm oturumları dinleyebilir. Moderatör – oturumdaki sunum ve bilimsel tartışma (soru-cevap) kısmından sorumludur.

TEKNİK BİLGİLER

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25.03.2026 / Hall-1, Session-1



DUBAI LOCAL TIME



11⁰⁰ : 13⁰⁰



ANKARA LOCAL TIME



10⁰⁰ : 12⁰⁰

HEAD OF SESSION: Assoc. Prof. Dr. Gül GÖRMEZ

TOPIC TITLE	AUTHORS	AFFILIATION
AN EXAMINATION OF TEACHER AND STUDENT VIEWS ON TEACHING MULTIPLICATION IN 4TH GRADE PRIMARY SCHOOL MATHEMATICS	Mahmut ÖĞ	Ministry of National Education (MoNE), Türkiye
AN EXAMINATION OF TEACHERS' VIEWS ON THE USE OF ARTIFICIAL INTELLIGENCE IN MULTIGRADE CLASSROOMS	Mahmut ÖĞ	Ministry of National Education (MoNE), Türkiye
RANGELAND MANAGEMENT TERMINOLOGY	Asst. Prof. Dr. Derya GÜLOĞLU	Isparta Uygulamalı Bilimler University, Türkiye
SEOLLAL (설날), THE KOREAN LUNAR NEW YEAR: RITUAL PERFORMANCE, CULTURAL TRANSMISSION, AND SOCIAL CONTINUITY	Asst. Prof. Dr. Nihan KARAKUŞ HARMANCI	Erciyes University, Türkiye
CULTURAL TRANSFER IN LITERARY TRANSLATION: AN ANALYSIS OF THE TRANSLATION OF YOUR NEIGHBOUR'S TABLE (구병모-네 이웃의 식탁)	Asst. Prof. Dr. Nihan KARAKUŞ HARMANCI	Erciyes University, Türkiye
THE PROBLEM OF UNCONSCIOUS USE IN PHYTOTHERAPY: A REVIEW ON THE RISKS ASSOCIATED WITH MEDICINAL PLANT USE FROM A PUBLIC HEALTH PERSPECTIVE	Assoc. Prof. Dr. Gül GÖRMEZ	Van Yüzüncü Yıl University, Türkiye

25.03.2026 / Hall-2, Session-1



DUBAI LOCAL TIME



11⁰⁰ : 13⁰⁰



ANKARA LOCAL TIME



10⁰⁰ : 12⁰⁰

HEAD OF SESSION: Prof. Dr. Selçuk GÜMÜŞ

TOPIC TITLE	AUTHORS	AFFILIATION
COMPUTATIONAL APPROACH FOR AROMATICITY OF TRIAZAPENTACENE	Prof. Dr. Selçuk GÜMÜŞ Prof. Dr. Ayşegül GÜMÜŞ	Bartın University, Türkiye
INVESTIGATION OF POTENTIAL SEMICONDUCTORS BASED ON DONOR-ACCEPTOR TYPE SYSTEMS	Prof. Dr. Selçuk GÜMÜŞ Prof. Dr. Ayşegül GÜMÜŞ	Bartın University, Türkiye
ETHICAL PRINCIPLES AND PATIENT RIGHTS IN EMERGENCY MEDICINE: ETHICAL BALANCE IN DIFFICULT CONDITIONS	Prof. Dr. Nilüfer DEMİRSOY	Eskişehir Osmangazi University, Türkiye
DIGITALIZATION IN HOME HEALTHCARE SERVICES: ETHICAL PRINCIPLES, RISKS, AND THE TURKISH EXPERIENCE	Prof. Dr. Nurdan KIRIMLIOĞLU	Eskişehir Osmangazi University, Türkiye
AN ASYMMETRIC POWER IN POLITICAL COMMUNICATION: AN INVESTIGATION ON GUERRILLA MARKETING PRACTICES IN TURKISH POLITICS	Asst. Prof. Dr. Sumru KALELİ	Trakya University, Türkiye
MEASURING FIRM-CONSUMER INTERACTION LEVELS ON INSTAGRAM BY POST CATEGORY FOR THE BANKING SECTOR	Aleyna İrem ALTUNAL Assoc. Prof. Dr. Mikail KAR	Bursa Uludağ University, Türkiye

25.03.2026 / Hall-3, Session-1



DUBAI LOCAL TIME



11⁰⁰ : 13⁰⁰



ANKARA LOCAL TIME



10⁰⁰ : 12⁰⁰

HEAD OF SESSION: Assoc. Prof. Dr. Svitlana OLIINYK

TOPIC TITLE	AUTHORS	AFFILIATION
IMMERSIVE TECHNOLOGIES AS AN INNOVATIVE TOOL FOR TRAINING PHARMACY SPECIALISTS	Assoc. Prof. Dr. Svitlana OLIINYK Assoc. Prof. Dr. Oleksandr HONCHAROV	National University of Pharmacy, Ukraine
THE LINK BETWEEN EVERYDAY SEXISM AND WOMEN'S INTENT TO LEAVE THE WORKPLACE	Rabia Hameed Maryam Javed	Quaid-e-Azam University, Islamabad, Pakistan
INFLUENCE OF ISLAMIC WORK ETHICS ON LEADERSHIP: A QUALITATIVE EXPLORATION IN ORGANIZATIONAL CONTEXTS	Raheema Iftikhar Shah Asst. Prof. Dr. Beenish Mubeen	University of Management Technology, Pakistan
CRIMES IN CONSTRUCTION AND SOCIAL CHANGES IN THE GLOBALIZED WORLD	Vatamanita MARIANA	"Constantin Stere" University of European Political and Economic Science, Republic of Moldova
THE DISCOURSE OF POWER AND TRUTH IN POETIC WORKS (LITERATURE AND ART): AN INTRODUCTION	Mas'ud Hamdan	University of Haifa, Israel/Palestine
"THE REPORT": A SMALL TAP IN THE BIG REALM OF THE SERIO-COMICAL	Mas'ud Hamdan	University of Haifa, Israel/Palestine
A DELIBERATE HUMOUR: THE MASKS OF THE OPPRESSED TRUTH	Mas'ud Hamdan	University of Haifa, Israel/Palestine
STUDENTS' PERCEPTION OF READINESS FOR EDUCATIONAL TRANSFORMATION THROUGH ONLINE TEACHING AND LEARNING (ODLT) POST COVID-19 AT KEPALA BATAS COMMUNITY COLLEGE	Nur Mazlina Abdul Hadi	Kolej Komuniti Kepala Batas, Malaysia

25.03.2026 / Hall-4, Session-1



DUBAI LOCAL TIME



11⁰⁰ : 13⁰⁰



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10⁰⁰ : 12⁰⁰

HEAD OF SESSION: Assoc. Prof. Dr. C P Rashmi

TOPIC TITLE	AUTHORS	AFFILIATION
STRUCTURE-BASED DRUG REPURPOSING TO INHIBIT THE DNA GYRASE OF <i>MYCOBACTERIUM TUBERCULOSIS</i>	Balasubramani G L. Rinky Rajput Manish Gupta Pradeep Dahiya Jitendra K Thakur Rakesh Bhatnagar Abhinav Grover	Jawaharlal Nehru University, New Delhi National Institute of Plant Genome Research Banaras Hindu University, India
DETOXIFICATION OF FEED USING LACTIC ACID BACTERIA	Kutlieva G.D. Turaeva B.I. Kamolova H.F Shonahunov T.	nstitute of Microbiology of the Academy of Sciences of the Republic of Uzbekistan
A FACILE SYNTHESIS OF 1,3,4-OXADIAZOLE-BASED CARBAMOTHIOATE MOLECULES: ANTISEIZURE POTENTIAL, EEG EVALUATION AND IN-SILICO DOCKING STUDIES	Zainib Razzaq Samreen Gul Khan Fozia Anjum Mehr un Nisa Sana Javaid	Government College University, Pakistan University of Lahore, Pakistan Bahauddin Zakariya University, Pakistan
BRIDGING BIOLOGY AND SOCIETY: MEDIA, COMMUNICATION AND THE WAY TO SUSTAINABLE DEVELOPMENT	Assoc. Prof. Dr. C P Rashmi Asst. Prof. Dr. Sweta	Amity University, India
THE PROBLEM OF MICROPLASTICS IN ENVIRONMENTAL MEDICINE	Mariami Managadze	Tbilisi State Medical University, Georgia
NUTRITIONAL AND HEALTH BENEFITS OF MILLET IRRIGATED BY TREATED DOMESTIC WASTEWATER BY TRICKLING FILTER TECHNOLOGY UNDER ARID CLIMATE OF NORTH AFRICA	Ahmed Osmane Khadija Zidan Moustapha Belmouden	Agadir University Ibn Zohr, Morocco University Cadi Ayyad, Morocco
HEALTH AND AGRONOMIC IMPACTS OF BARLEY IRRIGATED WITH TRICKLING FILTER-TREATED WASTEWATER IN SEMI-ARID NORTH AFRICA: MOROCCO	Ahmed Osmane Khadija Zidan Moustapha Belmouden	Agadir University Ibn Zohr, Morocco University Cadi Ayyad, Morocco

25.03.2026 / Hall-5, Session-1



DUBAI LOCAL TIME



11⁰⁰ : 13⁰⁰



ANKARA LOCAL TIME



10⁰⁰ : 12⁰⁰

HEAD OF SESSION: Assoc. Prof. Dr. Zubia Shah

TOPIC TITLE	AUTHORS	AFFILIATION
FUNCTIONAL EFFECTS OF HYALURONIC ACID AUGMENTATION OF THE MANDIBULAR ANGLE ON BITE FORCE AND OROFACIAL TISSUES	Nicole Barbosa BETTIOL Franciele Aparecida DE CARVALHO Laís Valencise MAGRI Jardel Francisco MAZZI-CHAVES Márcio DE MENEZES Giovana Dornelas Azevedo ROMERO Selma SIÉSSERE	University of São Paulo, Brazil
THE PHYSIOLOGICAL RESPONSE OF CARDIORESPIRATORY FITNESS PARAMETERS TO EXERCISE IN PREDIABETIC POPULATION: AN EXPERIMENTAL PRE-POST DESIGN	Assoc. Prof. Dr. Zubia Shah	Khyber Girls Medical College, Peshawar, Pakistan
BUSINESS ANALYTICS IN PRIVATE HEALTHCARE SYSTEMS: ASSESSING ROI AND OPERATIONAL IMPACT	Niladry Chowdhury	Trine University, USA
ARTIFICIAL INTELLIGENCE-DRIVEN PREDICTIVE ANALYTICS FOR IMPROVING HEALTHCARE OUTCOMES IN THE UNITED STATES	Anik Biswas	Trine University, USA
CORRELATION STUDY ON ETIOLOGICAL FACTORS OF HEART DISEASE IN DIABETIC PATIENTS IN LAHORE, PAKISTAN	Taskeen Fatima Anas Raza	Hajvery University, Pakistan Lahore Garrison University, Pakistan
GEOMAGIC CONTROL X FOR MULTIDISCIPLINARY 3D ACCURACY ASSESSMENT IN DENTAL PRACTICE	Diyana ZHELYAZKOVA Dobromira SHOPOVA Maria Hristozova	Medical University, Bulgaria
DO ACUTE BLOOD PRESSURE RESPONSES EXPLAIN ATTENTION GAINS AFTER HIIT? STROOP ONTIME EVIDENCE IN ADOLESCENTS (RCT SUBANALYSIS)	Rochdi DAIBI Jihane HILALI El Mokhtar ELOUALI Jaouad ROUANE Fatima Zahra LAMRANI Anas ANAAYOUB Fouad BOUGHANZAI Walid Bouzid Zakaria ABIDA Amina EL IMAM Mariam BEN SAGUA Youssef SQALLI HOUSSAINI Abdelhalem MESFIOUI	Ibn Tofail University, Morocco Hassan I University, Morocco Hassan II University, Morocco Mohammed V University, Morocco Moulay Ismail University (UMI), Morocco

25.03.2026 / Hall-1, Session-2



DUBAI LOCAL TIME



13³⁰ : 15³⁰



ANKARA LOCAL TIME



12³⁰ : 14³⁰

HEAD OF SESSION: Prof. Dr. Ümit ARPACIOĞLU

TOPIC TITLE	AUTHORS	AFFILIATION
THE TREE OF LIFE MOIF IN THE DECORATIONS OF THE DUBAI AL SEEF TOURIST ATTRACTION	Semra KILIÇ KARATAY	Aksaray University, Türkiye
AN EXAMPLE OF ARCHITECTURAL STRUCTURES EXHIBITING UNIVERSAL AESTHETICS AND CULTURAL INTERACTION IN CONTEMPORARY ISLAMIC ARCHITECTURE: THE SHEIKH ZAYED GRAND MOSQUE	Semra KILIÇ KARATAY	Aksaray University, Türkiye
A RESEARCH ON BIM-INTEGRATED LIFE CYCLE ASSESSMENT OF BUILDING ELEMENTS	Neriman Gül ÇELEBİ Prof. Dr. Ümit ARPACIOĞLU	Mimar Sinan Fine Arts University, Türkiye
THE TRANSFORMATION OF INDUSTRIAL AREAS INTO CREATIVE SPACES IN SHENZHEN AFTER THE REFORM AND OPENING-UP POLICIES: AN EXAMINATION OF URBAN IDENTITY AND PUBLIC LIFE	Asst. Prof. Dr. Zeynep KEREM ÖZTÜRK Betül KARAALIOĞLU	İstanbul Sabahattin Zaim University, Türkiye
SEMIOTIC REPRESENTATION OF NATIONAL IDENTITY ON THE NETFLIX PLATFORM: AN ANALYSIS OF THE FILM "EVET, HAYIR, BELKİ"	Asst. Prof. Dr. Murat BİROL Özge ULUSAN	Giresun University, Türkiye
THE REPRESENTATION OF MODERN SCIENCE IN POPULAR SCIENCE JOURNALISM: AN ANALYSIS OF ARTIFICIAL INTELLIGENCE NEWS	Assoc. Prof. Dr. Sergün Kurtoğlu	İstanbul University, Türkiye

25.03.2026 / Hall-2, Session-2



DUBAI LOCAL TIME



13³⁰ : 15³⁰



ANKARA LOCAL TIME



12³⁰ : 14³⁰

HEAD OF SESSION: Prof. Dr. Suzan YALÇIN

TOPIC TITLE	AUTHORS	AFFILIATION
MATCHA TEA AND ITS EFFECTS ON HEALTH	İmannur ÇAÇA Asst. Prof. Dr. Beyza MENDEŞ	Bezmalem Vakıf University, Türkiye
COMPARATIVE PERFORMANCE OF PEA, SOY, AND RICE PROTEIN ISOLATE-ENRICHED HIGH-PROTEIN NOODLES: PHYSICOCHEMICAL, TEXTURAL, AND SENSORY ASSESSMENT	Cihat GÜNER Yusuf ÇAKMAKÇI Hakan BAŞDOĞAN	Erişler Food Industry Inc., Türkiye
EFFECT OF DIFFERENT TURMERIC FORMS ON THE TEXTURAL, PHYSICOCHEMICAL, MOLECULAR, AND SENSORY PROPERTIES OF GELATIN-BASED GUMMY CANDIES	Asst. Prof. Dr. Serpil PEKDOĞAN GÖZTOK Cihat GÜNER	Siirt Üniversitesi University, Türkiye
FACTORS AFFECTING FAT AND FATTY ACID COMPOSITION IN CHICKEN MEAT	Atiye KAYNAK Prof.Dr. Suzan YALÇIN Prof.Dr. E. Ebru ONBAŞILAR	Selçuk University, Türkiye Ankara University
FACTORS AFFECTING ANTIOXIDANT LEVELS IN CHICKEN MEAT	Atiye KAYNAK Prof.Dr. Suzan YALÇIN Prof.Dr. E. Ebru ONBAŞILAR	Selçuk University, Türkiye Ankara University

25.03.2026 / Hall-3, Session-2



DUBAI LOCAL TIME



13³⁰ : 15³⁰



ANKARA LOCAL TIME



12³⁰ : 14³⁰

HEAD OF SESSION: Prof. Dr. Ivana KOVAČ Zlatko ŽURO

TOPIC TITLE	AUTHORS	AFFILIATION
THE ECLIPSE OF JUDGMENT: WHEN ALGORITHMS ENTER THE BOARDROOM	Prof. Dr. Darko TIPURIĆ Prof. Dr. Ivana KOVAČ Zlatko ŽURO	University of Zagreb, Croatia Croatian Corporate Government and Management Society
MACROECONOMIC PROPORTIONALITY AND STRUCTURAL DYNAMICS OF THE AGRICULTURAL SECTOR IN AZERBAIJAN	Aslan Azimzadeh	Baku Eurasian University, Azerbaijan
DEVELOPMENT OF THE PENTAHHELIX TO HEXAHHELIX MODEL IN RAJAPOLAH TASIKMALAYA HANDICRAFT MSME'S	Depy Muhamad Pauzy Ristina Siti Sundari Hary Firmansyah	University of Perjuangan, Indonesia
SMART GOVERNANCE IN THE IMPLEMENTATION OF PUBLIC SERVICES AT THE DEPARTMENT OF POPULATION AND CIVIL REGISTRATION IN SINJAI REGENCY	Andi Haerunnisa Muhlis Madani Jaelan Usman Haerana Fatmawati	Universitas Muhammadiyah Makassar, Indonesia
CORRUPTION DYNAMICS IN EUROPE: EVIDENCE FROM A DYNAMIC AR(2) PANEL MODEL	Cristian-Romeo SPĂTARU Cristian Constantin POPESCU	"Alexandru Ioan Cuza" University, Romania
THE RELATIONSHIP BETWEEN ORGANISATIONAL STRUCTURE DIMENSIONS AND ACADEMIC STAFF PERFORMANCE IN SELECTED PRIVATE CHARTERED UNIVERSITIES IN THE ANKOLE SUB REGION, WESTERN UGANDA	Turyamureeba Silaji Zulaihatsu Lawal Bagiwa Tukur Muhammad	Kampala International University, Uganda
BIOMASS-DERIVED CARBON NANOSTRUCTURE MATERIAL FOR SUSTAINABLE ENERGY PRODUCTION THROUGH ENHANCED HYDROGEN EVOLUTION REACTION	Mauliady Satria Mawaddah Noer Tawfik Abdo Saleh	King Fahd University of Petroleum & Minerals, Saudi Arabia Universitas Syiah Kuala, Saudi Arabia
SUSTAINABLE REACTOR DESIGN FOR PHOTOCATALYTIC DEGRADATION IN WASTEWATER TREATMENT USING MODIFIED GRAPHENE OXIDE DERIVED FROM PETROLEUM REFINERY WASTE	Mauliady Satria Mawaddah Noer Tawfik Abdo Saleh	King Fahd University of Petroleum & Minerals, Saudi Arabia Universitas Syiah Kuala, Saudi Arabia

25.03.2026 / Hall-4, Session-2



DUBAI LOCAL TIME

13³⁰ : 15³⁰



ANKARA LOCAL TIME

12³⁰ : 14³⁰

HEAD OF SESSION: Helal Uddin

TOPIC TITLE	AUTHORS	AFFILIATION
PREPARATION AND PHYSICOCHEMICAL INVESTIGATION OF A NOVEL HYBRID ADSORBENT FOR THE ADSORPTIVE REMOVAL OF METHYLENE BLUE	LARBI Karima AICHOUNI Sara	Ahmed Zabana University, Algeria
COMPUTATIONAL ENERGY-LEVEL TUNING OF QUINOXALINE DONORS FOR ORGANIC SOLAR CELLS	El mostafa Benharaf Ikram Mennas Said Zouitina Zidane Zohra Ayoub cherrat Abdellah Zeroual Mohammed El idrissi	Sultan Moulay Slimane University, Morocco Chouaib Doukkali University, Morocco
FROM IRON-TITANIUM TO ITS HYDRIDES: STABILITY AND FUNCTIONAL PROPERTIES FROM FIRST PRINCIPLES	Yassin CHNIKA Abderrahim JABAR Lahoucine BAHMAD Rachid AHL LAAMARA	Mohammed V University in Rabat, Morocco Hassan II University of Casablanca
DESIGN AND HEAT TRANSFER ANALYSIS OF BATTERY THERMAL MANAGEMENT SYSTEMS FOR NEXT-GENERATION ELECTRIC VEHICLES	Helal Uddin Sharif Ibne Mizan Al Mahmud Imran Islam Rasel Ahmed Touhidur Rahman Sajib	Hajee Mohammad Danesh Science and Technology University, Bangladesh Multimedia University, Malaysia
DEVELOPMENT OF A DEEP TRANSFER LEARNING MODEL FOR SMART WASTE CLASSIFICATION IN RECYCLING FACILITIES	Sani Yakubu Khalifa Mohammed Aliyu Aliyu	Ahmadu Bello University Zaria, Nigeria
EFFECTS OF MICROSTRUCTURE EVOLUTION VIA DIRECTIONAL SOLIDIFICATION ON THERMOELECTRIC BEHAVIOUR OF BI ₂ TE ₃ BASED THERMOELECTRIC MATERIALS	Gemechis Megersa Jigi Varinder Pal Bifa Shimelis Haile Femi Emmanuel Olu Chandra Sekhar Tiwary	Indian Institute of Technology, India
COLOURED CONCRETE: AN ECO-ENGINEERING SOLUTION TO RESTORE MARINE ECOSYSTEMS	Poh-Yee LOH Prof. Dr. Payam SHAFIGH	Universiti Malaya, Malaysia Wenzhou University of Technology, China

25.03.2026 / Hall-5, Session-2



DUBAI LOCAL TIME



13³⁰ : 15³⁰



ANKARA LOCAL TIME



12³⁰ : 14³⁰

HEAD OF SESSION: Assoc. Prof. Dr. Omer Shujat Bhatti

TOPIC TITLE	AUTHORS	AFFILIATION
COMPARATIVE ASSESSMENT OF AHP AND MIF MODELS FOR GROUNDWATER POTENTIAL MAPPING: VALIDATION AND TREND ANALYSIS IN THE JEL AQUIFER	Aynaou Anass Nouayti Nordine Khattach Driss Adghiss Yassine El Harouche Loubna	Abdelmalek Essaadi University, Morocco
SUSTAINABLE ARCHITECTURE: INTEGRATING TRADITIONAL BUILDING TECHNIQUES WITH MODERN TECHNOLOGY	Rahimova Yulduz Atamyradowna	Oguz han Engineering and Technology University of Turkmenistan
ENVIRONMENTAL CHANGES IN SYLHET DISTRICT (2019–2024): A CASE STUDY OF GOWAINGHAT UPAZILA	Shahriar Rahman	Metropolitan University, Sylhet, Bangladesh
SHAPING URBAN WELL-BEING: EXPLORING THE BUILT ENVIRONMENT–QUALITY OF LIFE NEXUS IN ABBOTTABAD	Usman Raza Kazmi Danish Ahsan Izza Khizra Shahzad Assoc. Prof. Dr. Omer Shujat Bhatti	University of Gujrat, Pakistan School of Architecture & Planning, Pakistan
ASSESSMENT OF TRACE METAL CONTAMINATION IN WATER IN THE SEMI-MECHANIZED GOLD MINING AREA: A CASE STUDY OF THE KONDAGO GOLD MINE, NIGER	Maman Hassan Abdourazakou	School of Mines, Niger
BLUE MATERIALS FOR GREEN ENGINEERING: REIMAGINING DREDGED MARINE SOILS FOR RECLAMATION	Chee-Ming Chan	Universiti Tun Hussein Onn Malaysia
THE COMPATIBILITY BETWEEN THE LAW ON ELECTRONIC TRANSACTIONS AND SMART CONTRACTS IN VIETNAM: LEGAL GAPS	Huỳnh Minh Quân	Sai Gon University, Vietnam

25.03.2026 / Hall-1, Session-3



DUBAI LOCAL TIME



16⁰⁰ : 18⁰⁰



ANKARA LOCAL TIME



15⁰⁰ : 17⁰⁰

HEAD OF SESSION: Assoc. Prof. Dr. Fırat AŞIR

TOPIC TITLE	AUTHORS	AFFILIATION
THE THERAPEUTIC ROLE OF SWIMMING IN POSTURAL HEALTH	Assoc. Prof. Dr. Taner YILMAZ Aleyna ÖZEL	Uşak University, Türkiye
A REVIEW ON THE IMPORTANCE OF THE PELVIC SKELETON IN GENDER	Behiye SARIYILDIZ Gizem SAKALLI	Aydın Adnan Menderes University, Türkiye
THE HISTOPATHOLOGICAL EFFECTS OF THYMOQUINONE ON THE UTERINE TUBE IN AN EXPERIMENTAL ENDOMETRIOSIS MODEL	Assoc. Prof. Dr. Fırat AŞIR Fırat ŞAHİN	Dicle University, Türkiye Prof. Dr. M. Turan Çetin IVF & Women's Health Center
THE EFFECT OF BRUXISM ON DYNAMIC BALANCE IN DESK WORKERS	Hajar ALKASSAB Vedat GÖKEN	İstinye University, Türkiye
CLINICAL SIGNIFICANCE OF TIME TO EMERGENCY DEPARTMENT PRESENTATION IN PRIAPISM	Assoc. Prof. Dr. Murat GÜL	Selçuk University, Türkiye
DISTRIBUTION OF THE SYSTEMIC IMMUNE-INFLAMMATION INDEX AND TUMOR SIZE AMONG HISTOPATHOLOGICAL SUBTYPES OF TESTICULAR TUMORS: A FOUR-GROUP COMPARATIVE ANALYSIS	Şaban Kadir KÖLELİ Nihal Nur CEYLAN Assoc. Prof. Dr. Murat GÜL	Selçuk University, Türkiye Gaziantep University, Türkiye

25.03.2026 / Hall-2, Session-3



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15⁰⁰ : 17⁰⁰

HEAD OF SESSION: Assoc. Prof. Dr. Beyzanur ÇAYIR

TOPIC TITLE	AUTHORS	AFFILIATION
REGIONAL PRIORITIZATION OF RENEWABLE ENERGY AND ENERGY EFFICIENCY INVESTMENTS FOR REDUCING ENERGY POVERTY: A MULTI-CRITERIA APPROACH	Ertugrul AYYILDIZ Nezir AYDIN Betül KARA	Hamad Bin Khalifa University, Türkiye Karadeniz Teknik University, Türkiye
A BIBLIOMETRIC ANALYSIS OF AVIATION EMISSIONS AND LTO-BASED STUDIES	Zeynep İrem ÖZFİDAN Assoc. Prof. Dr. Beyzanur ÇAYIR ERVURAL	Necmettin Erbakan University, Türkiye
ASSESSMENT OF AIRCRAFT EMISSIONS AT THE AIRPORT LEVEL BASED ON THE LTO CYCLE	Zeynep İrem ÖZFİDAN Assoc. Prof. Dr. Beyzanur ÇAYIR ERVURAL	Necmettin Erbakan University, Türkiye
FABRIC TECHNOLOGY: A NEW GENERATION TEXTILE APPROACH WITH NATURAL FIBER, FLAME RETARDANT PROTECTION AND FLUORINE/CARBON-FREE WATER REPELLENCY	Semiha KUTSAL	Erciyes University, Türkiye
A SUSTAINABLE NON-BIOCIDAL ODOUR CONTROL APPROACH FOR BEDDING AND HOME TEXTILES	Kübra KAMANLIOĞLU	Erciyes University, Türkiye
DEVELOPMENT OF SUSTAINABLE FOAM MATERIALS FOR FURNITURE APPLICATIONS	Büşra ŞİMŞEK Fatma Pınar ŞENKON Arif AKILLILAR Prof. Dr. Mustafa ÖZMEN	Bürotime, Türkiye Selçuk University, Türkiye

25.03.2026 / Hall-3, Session-3



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15⁰⁰ : 17⁰⁰

HEAD OF SESSION: Assoc. Prof. Dr. Abdurrahman GÜNDAY

TOPIC TITLE	AUTHORS	AFFILIATION
DECISION IN A CRISIS: BUILDING STRATEGY WHEN SYSTEMS FAIL	Emrehan TAŞTEKİN Rabia Nisa ÇINAR	Ostim Technical University, Türkiye Çankaya University, Türkiye
INTERFERENCE DETECTION SYSTEM INTEGRATED ONTO AERIAL PLATFORMS: ANALYSIS AND SIMULATION	Hasan Faruk DUMAN Metehan KARABEKİROĞLU Abdülsamet KARLI Prof. Dr. Sait Eser KARLIK	Bursa Uludağ University, Türkiye
THE EFFECTS OF CAMERA-BASED EYE-TRACKING SENSORS INTEGRATED INTO ADAS SYSTEMS ON DRIVER ATTENTION LEVEL	Assoc. Prof. Dr. Abdurrahman GÜNDAY M.Tarık Savranlı	Bursa Uludağ University, Türkiye
PRELIMINARY EVALUATION OF FUEL PROPERTIES OF PELLETS PRODUCED FROM APPLE TREE PRUNING RESIDUES	Asst. Prof. Dr. Bekir DOĞAN Asst. Prof. Dr. Ünsal AYBEK	Tokat Gaziosmanpasa University, , Türkiye
SEMANTIC SEGMENTATION OF POWER LINES FROM AIRBORNE LASER SCANNING POINT CLOUDS USING PROJECTION-BASED DEEP LEARNING METHODS	Mertcan NAZAR Prof. Dr. Umut Güneş SEFERCİK	Gebze Technical University
PREDICTION OF URBAN SURFACE DEFORMATIONS USING SENTINEL-1 PSI TIME SERIES AND LSTM NETWORKS	Mertcan NAZAR Prof. Dr. Umut Güneş SEFERCİK	Gebze Technical University

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HEAD OF SESSION: Usman S Rilwan

TOPIC TITLE	AUTHORS	AFFILIATION
MATHEMATICAL BIFURCATION AND STABILITY ANALYSIS OF AN SEIR EPIDEMIC MODEL WITH ENVIRONMENTAL RESERVOIR AND AWARENESS PROGRAMS	Usman S Rilwan Michael O Oni Ayuba Umar Muhammad Kabir M Tafida Musa Balarabe Yusuf Samuel Taiwo Aliyu Ibrahim Bomo	Ahmadu Bello University, Zaria-Nigeria
POLARITON PEAKS FROM THE COUPLED SYSTEM OF THE SPIN TRANSITION AND THE CAVITY	Nathalie Fokina Maia Elizbarashvili	Georgian Technical University, Georgia
MATRICES IN DATA SCIENCE AND MACHINE LEARNING	M.Varshana Deepa K.Priyanka S.Shapna K.Varshitha D.Ragavarshini S.Dhanvanthari	RMK Engineering College, India
SIMPLE APPLICATIONS OF FUNCTIONS OF SEVERAL VARIABLES AND VECTOR CALCULUS	M. Varshana Deepa K. Priyanka S. Shapna K. Varshitha D. Ragavarshini S. Dhanavanthari	RMK Engineering College, India
FLUID OSCILLATIONS IN SHELLS OF REVOLUTION WITH AND WITHOUT BAFFLES WITH BOUNDARY ELEMENTS	K.G. Degtyarev D.V. Kriutchenko M.S. Mishchenko O.M. Sierikova E.A. Strelnikova	Kharkiv National University, Ukraine
ELECTRODRIVE REVOLUTION: E-VEHICLES CHARGING THE FUTURE	DEVESH R BARANI CHANDRAN S JEYANTH R SANKESH JAIN N AKASH R LOKESHKUMAR K A. VIJAYALAKSHMI	R.M.K. Engineering College, India
RUST REAPER: CORROSION'S BILLION-DOLLAR HEIST	VARSA G AISHWARYA S THARUNIKAA P VANTHANA G M VARSHANA DEEPA A. VIJAYALAKSHMI	R.M.K. Engineering College, India

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ANKARA LOCAL TIME



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HEAD OF SESSION: Zahid Ullah Khan

TOPIC TITLE	AUTHORS	AFFILIATION
ADSORPTION OF POLYPHENOLS EXTRACTED FROM OLIVE OIL BY POZZOLAN-BASED BEADS AND SODIUM ALGINATE	Ahmed Osmane Khadija Zidan Moustapha Belmouden	Agadir University Ibn Zohr, Morocco Cadi Ayyad University, Marrakech, Morocco
EXISTENCE, UNIQUENESS AND STABILITY ANALYSIS OF A Ψ -CAPUTO FRACTIONAL SPATIAL HETEROGENEOUS VIRAL INFECTION MODEL	EL HABIB BANOUISSE M'HAMED ELOMARI AZIZ EL GHAZOUANI	Sultan Moulay Slimane University, Morocco.
HYDROGEN STORAGE POTENTIAL OF LI-DECORATED TIB ₂ MBENE MONOLAYER	H. Ouhenou M. Agouri A. Waqdim S. Elfilali A. Abbassi S.Taj B. Manaut	Sultan Moulay Slimane University, Morocco
STRETCHING THE LIMITS: TRIAXIAL STRAIN UNLOCKS ENHANCED HYDROGEN STORAGE IN BE ₂ MNH ₆	H. Fatihi H. Benaali A. Zaghrane A. Abbassi M. El Idrissi S. Taj B. Manaut	Sultan Moulay Slimane University, Morocco Sidi Mohamed Ben Abdellah University, Morocco
COMPARISON OF CONICAL AND BELL-SHAPED NOZZLES IN SUPERSONIC FLOWS: A CFD-BASED ANALYSIS OF THERMAL AND THRUST PERFORMANCE	Akmal Ahmmed	Aviation and Aerospace University, Bangladesh
COUPLED ANALYSIS OF THERMAL-HUMIDITY TRANSPORT AND VORTEX FORMATION IN A STANDARDIZED NASAL AIRWAY	Zahid Ullah Khan	Northeastern University, China