

Scientific Development and Innovative Approach

# INTERNATIONAL YEDITEPE SCIENTIFIC RESEARCH CONGRESS

December 27-28, 2024 / Istanbul, Türkiye

# Congress Program

Participant Countries: <u>Türkiye</u>, Albania, Algeria, Azerbaijan, India, Indonesia, Iran, Kosovo, Lebanon, Lithuania, Morocco, Nigeria, Pakistan, Romania, Saudi Arabia, Spain, TRNC

#### **IMPORTANT, PLEASE READ CAREFULLY**

To be able to make a meeting online, login via <a href="https://zoom.us/join">https://zoom.us/join</a> site, enter ID instead of "Meeting ID or Personal Link Name" and solidify the session. The presentation will have 15 minutes (including questions and answers). The Zoom application is free and no need to create an account. The Zoom application can be used without registration. The application works on tablets, phones and PCs. Speakers must be connected to the session 10 minutes before the presentation time. All congress participants can connect live and listen to all sessions. During the session, your camera should be turned on at least %70 of session period. Moderator is responsible for the presentation and scientific discussion (question-answer) section of the session.

#### **TECHNICAL INFORMATION**

Make sure your computer has a microphone and is working. You should be able to use screen sharing feature in Zoom. Attendance certificates will be sent to you as pdf at the end of the congress. Moderator is responsible for the presentation and scientific discussion (question-answer) section of the session. **Before you login to Zoom please indicate your name surname and hall number, exp. Hall-1, Fatih KARİPOĞLU** 

#### ÖNEMLİ, DİKKATLE OKUYUNUZ LÜTFEN

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

#### **TEKNIK BILGILER**

Bilgisayarınızda mikrofon olduğuna ve çalıştığına emin olun. Zoom'da ekran paylaşma özelliğine kullanabilmelisiniz. Katılım belgeleri kongre sonunda tarafınıza pdf olarak gönderilecektir. Kongre programında yer ve saat değişikliği gibi talepler dikkate alınmayacaktır. Zoom'a giriş yaparken önce lütfen adınızı, soyadınızı ve SALON numaranızı yazınız, Örnek: Hall-1, Fatih KARİPOĞLU

# 27.12.2024 / Hall-1, Session-1



**ANKARA LOCAL TIME** 

10  $^{00}$  : 12  $^{00}$ 



MEETING ID: 868 5867 4992

PASSCODE: 922691

### **HEAD OF SESSION: Assist. Prof. Dr. Belis GÜLAY**

TOPIC TITLE	AUTHORS	AFFILIATION
Selahattin KOÇYİĞİT	Social Security Provincial Directorate, Muğla, Türkiye	EVALUATION OF EXCESSIVE OR UNWARRANTED PAYMENTS IN THE TURKISH SOCIAL INSURANCE SYSTEM
Assist. Prof. Dr. Belis GÜLAY	Maltepe University, Türkiye	LOCAL ADMINISTRATION IN AIRPORT MANAGEMENT: PUBLIC AND PRIVATE SECTOR
Sedat ÖNAL Assoc. Prof. Dr. Murat ARSLANDERE Dr. Emrah USTUNDAĞ Sami ÖZORAL	Karamanoğlu Mehmetbey University, Türkiye	A QUANTITATIVE STUDY ON MARKET RESEARCH METHODS OF SMES IN EXPORT
Masihullah MAASER	Selcuk University, Türkiye	COMPARISON OF TÜRKİYE CORPORATE TAX and AFGHANISTAN CORPORATE TAX
Assist. Prof. Dr. Veysel GÖRÜCÜ Mehmet UÇKUN	Hasan Kalyoncu University, Türkiye	EFFECTS OF HUMAN RIGHTS ON ADMINISTRATIVE LAW
Seval SARIKAYA	Bolu Abant İzzet Baysal University, Türkiye	INVESTIGATION OF THE ECONOMY OF DIGITAL GAMES THROUGH THE CRITICAL ECONOMY POLITICAL CONCEPT: THE EXAMPLE OF LEAGUE OF LEGENDS
Rajeshwari Mohan Lakhwani Dhaya Rajamohanan Ishita Kansal	Gandhi Memorial Intercontinental School, Indonesia	THE GIG ECONOMY IN ACTION: A CASE STUDY OF GOJEK'S SOCIOECONOMIC IMPACT IN JAKARTA, INDONESIA



# 27.12.2024 / Hall-2, Session-1



### **ANKARA LOCAL TIME**

**10** <sup>00</sup> : **12** <sup>00</sup>



MEETING ID: 868 5867 4992

PASSCODE: 922691

### HEAD OF SESSION: Assist. Prof. Dr. Gül GÖRMEZ

TOPIC TITLE	AUTHORS	AFFILIATION
İlke KARAGÖZ Asst. Prof. Dr. Öznur Özge ÖZCAN Prof. Dr. Mesut KARAHAN	Institute of Health Sciences, Türkiye Üsküdar University, Türkiye	MOTHERS OF CHILDREN WITH AUTISM SPECTRUM DISORDER
Lect. Dr. Ayşegül HAZIR	Kırıkkale University, Türkiye	ANALYSIS OF STUDENTS' INTEREST AND AWARENESS ABOUT CAD/CAM SYSTEMS
Semih BAŞKURT Assist. Prof. Dr. Hatice ERDOĞAN	Marmara University Pendik Training and Research Hospital, Türkiye Maltepe University, Türkiye	SURGICAL SMOKE EXPOSURE TO OPERATING ROOM TEAM MEMBERS
Semih BAŞKURT Lect. Dr. Gizem KUBAT BAKIR	Marmara University Pendik Training and Research Hospital, Türkiye Maltepe University, Türkiye	THE IMPACT OF ERAS PROTOCOLS IN SURGICAL CARE AND THE ROLE OF NURSING
Eda ÇOŞĞUN DOKUZ Prof. Dr. Şule ECEVİT ALPAR	Marmara University, Türkiye	EVALUATION OF THE KNOWLEDGE AND ATTITUDES ABOUT EPILEPSY OF RELATIVES OF PATIENTS WITH EPILEPSY
Aliye BULUT Assoc. Prof. Dr. Elif Esra ÖZTÜRK	Gaziantep Islam Science and Technology University, Türkiye	INVESTIGATION OF FOOD AND NUTRITION LITERACY LEVELS AMONG UNIVERSITY STUDENTS
Assist. Prof. Dr. Gül GÖRMEZ Yunus DURNA	Van Yuzuncu Yil University, Türkiye	EFFECTS OF HERBALIST CONDITIONS ON THE MINERAL STABILITY OF SALVIA OFFICINALIS L: A STUDY ON CALCIUM AND MAGNESIUM CONTENT
Assist. Prof. Dr. Gül GÖRMEZ Yunus DURNA	Van Yuzuncu Yil University, Türkiye	AN EVALUATION ON THE CHEMICAL COMPOSITION AND PROTEIN CONTENT OF SAGE (SALVIA OFFICINALIS) OBTAINED FROM DIFFERENT HERBALISTS



# 27.12.2024 / Hall-3, Session-1



### **ANKARA LOCAL TIME**

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MEETING ID: 868 5867 4992

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10  $^{00}$  : 12  $^{00}$ 

PASSCODE: 922691

### **HEAD OF SESSION: Assist. Prof. Dr. Muhammed Ernur AKINER**

TOPIC TITLE	AUTHORS	AFFILIATION
Assist. Prof. Dr. Muhammed Ernur AKINER	Akdeniz University, Türkiye	NUTRIENT EXPORT AND RETENTION DYNAMICS IN THE MELEN WATERSHED: INTEGRATED MODELING AND BEST MANAGEMENT PRACTICES FOR SUSTAINABLE WATER QUALITY MANAGEMENT
Merve AYDEMİR Assist. Prof. Dr. Nilüfer ÜLGÜDÜR Prof. Dr. Emine MALKOÇ	Düzce University, Türkiye	SURVEY AND SWOT ANALYSIS ON THE EVALUATION OF ZERO WASTE MANAGEMENT SYSTEM IMPLEMENTATION
Mehmet Şirin ABA Prof. Dr. Ahmet YILMAZ Assoc. Prof. Dr. Cevher İlhan CEVHERİ	Harran University, Türkiye	DETERMINATION OF THE CHANGES IN YIELD FACTORS IN THE M1 GENERATION GETTED BY APPLICATION OF GAMA (Cobalt 60) RAY AT DIFFERENT DOSES TO SOME COTTON (Gossypium hirsutum L.) SEEDS
Mehmet Şirin ABA Prof. Dr. Ahmet YILMAZ Assoc. Prof. Dr. Cevher İlhan CEVHERİ	Harran University, Türkiye	DETERMINATION OF THE CHANGES IN FIBER UNITS IN M1 GENERATION OF SOME COTTON (Gossypium hirsutum L.) SEEDS GAMA (Cobalt 60) RAY APPLICATION AT DIFFERENT DOSES



# 27.12.2024 / Hall-4, Session-1



**ANKARA LOCAL TIME** 

10  $^{00}$  : 12  $^{00}$ 



MEETING ID: 868 5867 4992

**PASSCODE: 922691** 

HEAD OF SESSION: Assist. Prof. Dr. Bahar YILDIRIM SAĞLAM

TOPIC TITLE	AUTHORS	AFFILIATION
Dr. Gülsüm Elif ÇORBACI SERİN	Aydın Adnan Menderes University, Türkiye	ASSESSMENT OF PRAGMATIC LANGUAGE SKILLS IN AUTISM SPECTRUM DISORDER
Garip DEMİR Assoc. Prof. Dr. Yahya AYDIN	Ministry of Education, Türkiye Düzce University, Türkiye	POSITIONING OF CHILD CHARACTERS IN YAŞAR KEMAL NOVELS
Assist. Prof. Dr. Bahar YILDIRIM SAĞLAM	İstanbul Medeniyet University, Türkiye	ECOCRITICISM THEORY IN NECIP FAZIL KISAKUREK'S PLAY BIR ADAM YARATMAK
Ahmadova Safura Mir Kazim	DOST Inclusive Development and Creativity Center, Azerbaijan	A HISTORICAL LOOK AT DANCE THERAPY
Nigar Natiq gizi Mammadova	Azerbaijan State Pedagogical University, Azerbaijan	SOLUTION OF EQUATIONS BY NEWTON'S METHOD
Ağayeva Zülfiye	Azerbaijan Architecture and Construction University, Azerbaijan	"Et-Tuhfetü'z-Zekiyye fi'l-lugâti't-Türkiyye" AND AZERBAIJAN TURKISH COMMON USAGE VERBS



# 27.12.2024 / Hall-5, Session-1



### **ANKARA LOCAL TIME**

10  $^{00}$  : 12  $^{00}$ 



MEETING ID: 868 5867 4992

**PASSCODE: 922691** 

**HEAD OF SESSION: Major Gheorghe GIURGIU** 

TOPIC TITLE	AUTHORS	AFFILIATION
Major Gheorghe GIURGIU Prof. dr. med. Manole COJOCARU	Deniplant-Aide Sante Medical Center, Romania Titu Maiorescu University, Romania	MICROBIOTA MODULATION AS THERAPEUTIC APPROACH IN THE NEUROPATHIC PAIN IN DOG WITH SPINAL CORD INJURY: IMPACT OF POLENOPLASMIN
Rani Savin Assist. Prof. Dr. Manender Singh	CCS Haryana Agricultural University, India	STUDIES ON EFFECT OF POST-HARVEST TREATMENT OF ORGANIC BASED COMPOUND ON SHELF LIFE OF GUAVA (PSIDIUM GUAJAVA) CV. HISAR SURKHA
Dona Mary Eldhose Sejian V	College of Veterinary and Animal Science, India	APPLICATIONS OF ANTIOXIDANT SUPPLEMENTATION TO RELIEVE HEAT STRESS IN DAIRY CATTLE
Dr. Safdar Ali Kamran Akram Muhammad Arif Muhammad Aftab	University of Agriculture Faisalabad, Pakistan Arid Agriculture University, Pakistan Ayub Agriculture Research Institute Faisalabad, Pakistan	IMPROVING CROP COMPETITIVE ABILITY OF FENNEL (Foeniculum vulgare MILL.) AGAINST WEEDS THROUGH INTEGRATION OF SOWING AND WEEDING TECHNIQUES
Kondala Monika Dr. Mona Verma	Chaudhary Charan Singh Haryana Agricultural University, India	APPLICATION OF ESSENTIAL OIL AND NATURAL DYE FOR IMPARTING UV PROTECTIVE FINISH ON COTTON FABRIC
Bhawna Prof. Dr. Vishakha Singh	MPUAT, India	UNLOCKING THE POWER OF TENDU: INDIA'S FORGOTTEN FRUIT



# 27.12.2024 / Hall-6, Session-1



### **ANKARA LOCAL TIME**

10  $^{00}$  : 12  $^{00}$ 



MEETING ID: 868 5867 4992

**PASSCODE: 922691** 

**HEAD OF SESSION: Prof. Dr. Wajid Ali Chatha** 

TOPIC TITLE	AUTHORS	AFFILIATION
Abdullahi Fatima Sambo Solomon Matthias Gamde	Bingham University Karu, Nigeria	DENDRITIC CELL FUNCTION IN CANCER IMMUNITY
Levi Engshime Gofwen Solomon Matthias Gamde	Bingham University Karu, Nigeria	IMMUNOHISTOCHEMISTRY IN CANCER DIAGNOSIS: OPPORTUNITIES AND OBSTACLES
Assist. Prof. Dr. Shivangi Dwivedi Mukesh Singh Sikarwar	Teerthanker University, India	ACTIVITY-GUIDED FRACTIONATION OF HERBAL EXTRACTS FOR THE TREATMENT OF DIABETIC NEPHROPATHY
Saloni Sharma Suhani Sharma Prof. Dr. Mohd. Ashif Khan	Manav Rachna International Institute of Research Studies, India School of Chemical and Life Sciences, India	ETHICAL FOUNDATIONS IN CLINICAL RESEARCH: SAFEGUARDING PROGRESS WITH RESPONSIBILITY
Sagaya Auralia P Renish P Varghese	Christ University, India	EARLY DETECTION OF PARKINSON'S DISEASE: A COMPREHENSIVE REVIEW OF MACHINE LEARNING, DEEP LEARNING, AND MULTIMODAL APPROACHES
S. Keerthiga V. Varalakshmi R. Devi Dr. R. Srinivasan N. Jayaramakani	Bharath Institute Of Higher Education And Research, India	A REVIEW OF PHARMACOKINETICS AND PHARMACODYNAMICS
Amal AOUMRANI Ahlam ZARHOUTI Bouchra EL KHALFI Abdelaziz SOUKRI	Hassan II University of Casablanca, Morocco	INFLAMMATION AND MALE INFERTILITY: INSIGHTS INTO THE ROLE OF INFLAMMATORY BIOMARKERS IN SPERM QUALITY
Prof. Dr. Wajid Ali Chatha	Northern Border University, Kingdom of Saudi Arabia	FROM SCALPEL TO SIMULATION: REVIEWING THE FUTURE OF CADAVERIC DISSECTION IN THE UPCOMING ERA OF VIRTUAL AND AUGMENTED REALITY AND ARTIFICIAL INTELLIGENCE
Abdessamad El Hamaoui Hassan Saiidi	Ibn Tofail University, Morocco	IMPACT OF TYPE 1 DIABETES ON COGNITIVE FUNCTION: PSYCHOMETRIC COMPARATIVE STUDY



# 27.12.2024 / Hall-1, Session-2



### **ANKARA LOCAL TIME**



MEETING ID: 868 5867 4992

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12  $^{30}$  : 14  $^{30}$ 

PASSCODE: 922691

### **HEAD OF SESSION: Dr. Tuba ARKAN DEMİRÖRS**

TOPIC TITLE	AUTHORS	AFFILIATION
Rahime Efşan COŞKUN Assoc. Prof. Dr. Ceyda ÖZGEN Assist. Prof. Dr. Saliha TÜRKMENOĞLU BERKAN	Gebze Technical University, Türkiye	AN INVESTIGATION OF ARTIFICIAL INTELLIGENCE AND BIM INTEGRATION IN ARCHITECTURAL DESIGN PROCESSES
Dr. Tuba ARKAN DEMİRÖRS Büşra Nur KERESTECİ	KTO Karatay University, Türkiye	DETERMINATION OF NOISE SOURCES IN EDUCATIONAL BUILDINGS: KTO KARATAY UNIVERSITY
Dr. Tuba ARKAN DEMİRÖRS Büşra Nur KERESTECİ	KTO Karatay University, Türkiye	A READING ON FLEXIBILITY AND CHANGEABILITY IN INTERIOR DESIGN OF SMALL HOUSES
Hülya ERDEDE EKİNCİ Nebiye KIZIL	Saryaa Mühendislik & Mimarlık, Türkiye	ENERGY AND ENVIRONMENTAL SUSTAINABILITY IN SMART BUILDINGS: SMART LIGHTING PILOT APPLICATION HOSPITAL CASE STUDY
Ercan EKİNCİ Nebiye KIZIL	Saryaa Mühendislik & Mimarlık, Türkiye	ENVIRONMENTALLY SUSTAINABLE DESIGNS IN SMART BUILDINGS: SMART LIGHTING APPLICATION IN SCHOOL EXAMPLE
Demet ATEŞ Selin ELYAK Zeynep ÜNVER	Marmara University, Türkiye Beykent University, Türkiye Eskişehir Osmangazi University, Türkiye Istanbul Ticaret University, Türkiye	FLEXIBILITY IN EMERGENCY AND EXTREME SPORTS: MULTIFUNCTIONAL PONCHO DESIGN WITH TECHNOLOGICAL INNOVATIONS
Assist. Prof. Dr. Gizem Hediye EREN Lect. Dr. Gülseren HAYLAMAZ	Ege University, Türkiye	VERNACULAR PHOTOGRAPHY AS A SOURCE OF FOUND DATA FOR DESIGNERS
Assoc. Prof. Dr. Togan TONG Çiğdem DÜZGÜNEŞ	Yildiz Technical University, Türkiye	AI-SUPPORTED ARCHITECTURAL BASIC DESIGN EDUCATION



# 27.12.2024 / Hall-2, Session-2



### **ANKARA LOCAL TIME**

12  $^{30}$  : 14  $^{30}$ 



MEETING ID: 868 5867 4992

PASSCODE: 922691

**HEAD OF SESSION: Dr. Gülsüm KAYA** 

TOPIC TITLE	AUTHORS	AFFILIATION
Lect. Dr. Mehmet Hanifi KAYA	Kırşehir Ahi Evran University, Türkiye	THE EFFECTS OF ISOKINETIC STRENGTHENING EXERCISES ON ATHLETES WITH KNEE LIGAMENT INJURIES
Lect. Dr. Mehmet Hanifi KAYA	Kırşehir Ahi Evran University, Türkiye	THE EFFECTS OF MOTOR CONTROL AND BALANCE EXERCISES ON POSTURAL STABILITY AND MUSCLE STRENGTH IN ADOLESCENT IDIOPATHIC SCOLIOSIS
Assist. Prof. Dr. Derya ABEŞ Dr. Kemal TÜZÜN Prof. Dr. Prof. Dr. Emine Arzu KÖZE	Aksaray University, Türkiye Health Sciences University Erzurum Regional Training and Research Hospital, Türkiye	PREVENTING THE EFFECT OF ENDOTRACHEAL INTUBATION ON VOICE
Assist. Prof. Dr. Derya ABEŞ Dr. Kemal TÜZÜN Dr. Asiye Meltem KOÇ	Aksaray University, Türkiye Health Sciences University Erzurum Regional Training and Research Hospital, Türkiye	IS THE MONOCYTE/HDL RATIO USEFUL IN PREDICTION OF THE COVID-19 PROGNOSIS?
Dr. Gülsüm KAYA Assoc. Prof. Dr. Burcu GÜRER GİRAY Assoc. Prof. Dr. Hasan ERGENÇ	Yalova University, Türkiye	HBV, HCV, HIV AND SYPHILIS SEROPREVALENCE IN DONORS APPLYING TO THE BLOOD CENTER
Assist. Prof. Dr. Aslı YILDIRIM	Yalova University, Türkiye	CASE REPORT: DOES THE USE OF GRANULOCYTE COLONY STIMULATING FACTOR IN PANCREATIC CANCER CAUSE INCREASE IN TUMOR MARKERS?
Dr. Gülsüm KAYA Assoc. Prof. Dr. Burcu GÜRER GİRAY Assoc. Prof. Dr. Hasan ERGENÇ	Yalova University, Türkiye	BLOOD STOCK MANAGEMENT IN THE BLOOD CENTER AND EVALUATION OF BLOOD AND BLOOD PRODUCTS USED IN THE HOSPITAL
Dr. Gülsüm KAYA Assist. Prof. Dr. Aslı YILDIRIM Assoc. Prof. Dr. Burcu GÜRER GİRAY Assoc. Prof. Dr. Hasan ERGENÇ	Yalova University, Türkiye	INVESTIGATION OF THE PREDICTIVE ROLE OF NEUTROPHIL/LYMPHOCYTE RATIO (NLR), PLATELET/LYMPHOCYTE RATIO (PLR) AND C-REACTIVE PROTEIN/ALBUMIN RATIO (CAR) IN BREAST CANCER



# 27.12.2024 / Hall-3, Session-2



### **ANKARA LOCAL TIME**

MEETING ID: 868 5867 4992

12  $^{30}$  : 14  $^{30}$ 

PASSCODE: 922691

### **HEAD OF SESSION: Lect. Emre ÖZER**

TOPIC TITLE	AUTHORS	AFFILIATION
Gizem ERDOĞAN Doğa KÖKEN Emirhan YAMAN Ceren ULUS Prof. Dr. M. Fatih AKAY	Smartiks, R&D, Türkiye Çukurova University, Türkiye	DEVELOPMENT OF VO2MAX PREDICTION MODELS WITH MACHINE LEARNING-BASED METHODS
Seren GEÇGEL Dr. Fatih ÜNAL Dr. Bünyamin DEMİR	Berdan Cıvata R&D Center, Türkiye Mersin University, Türkiye	THE INTEGRATION OF SOLAR ENERGY TECHNOLOGIES INTO THE HEAVY INDUSTRY SECTOR FOR MERSIN PROVINCE: CHALLENGES, OPPORTUNITIES, AND FINANCIAL INVESTMENT ANALYSIS
Res. Asst. Murat TOPTAŞ Prof. Dr. Mehmet YILMAZ	Inonu University, Türkiye	ATMOSPHERIC ELECTROHYDRODYNAMIC (EHD) FAN DESIGN FOR 3D PRINTERS
Res. Asst. Murat TOPTAŞ Prof. Dr. Mehmet YILMAZ	Inonu University, Türkiye	ELECTROHYDRODYNAMIC FLOW VELOCITY MEASUREMENT: A TECHNIQUE RESILIENT TO ELECTRIC AND MAGNETIC INTERFERENCE
BSc. Abbas ALKACHACHI Assist. Prof. Dr. Peri GÜNEŞ	Gelisim University, Türkiye	REMOTE CONTROLLED SOFT ROBOTICS WITH EMBEDDED SENSORS USING ARDUINO UNO MICROCONTROLLER AND WI-FI
Melis ÇELİK Assoc. Prof. Dr. Halil ŞENOL	Elazig Provincial Directorate of National Education, Türkiye Giresun University, Türkiye	PVsyst ANALYSIS AND SPO REPORT IN ROOFTOP GES PROJECT: ELAZIG EXAMPLE
Lect. Emre ÖZER Assoc. Prof. Dr. Furkan DİNÇER	Gaziantep Islam Science and Technology University, Türkiye Kahramanmaraş Sütçü İmam University, Türkiye	DESIGN AND ANALYSIS OF DIFFERENT PANEL PLACEMENT ANGLES ON A BUILDING WITH A TILTED ROOF IN IZMIR BY USING COMPUTER AIDED SIMULATION PROGRAM
Lect. Emre ÖZER Assoc. Prof. Dr. Furkan DİNÇER	Gaziantep Islam Science and Technology University, Türkiye Kahramanmaraş Sütçü İmam University, Türkiye	DESIGN AND SIMULATION OF A ROOFTOP PHOTOVOLTAIC BASED ENERGY STORAGE SYSTEM FOR ELECTRIC VEHICLE CHARGING AT PETROL STATIONS



# 27.12.2024 / Hall-4, Session-2



**ANKARA LOCAL TIME** 

12 <sup>30</sup> : 14 <sup>30</sup>



MEETING ID: 868 5867 4992

**PASSCODE: 922691** 

#### **HEAD OF SESSION: Prof. Dr. Ela TARAKCI**

TOPIC TITLE	AUTHORS	AFFILIATION
Prof. Dr. Ela TARAKCI	lstanbul University-Cerrahpasa, Türkiye	INVESTIGATION OF PAIN, PHYSICAL ACTIVITY LEVEL AND HEALTH PERCEPTION IN PATIENTS WITH JUVENILE IDIOPATHIC ARTHRITIS
Prof. Dr. Ela TARAKCI	lstanbul University-Cerrahpasa, Türkiye	INVESTIGATION OF THE EFFECTIVENESS OF RELAXATION EXERCISES IN PATIENTS WITH FIBROMYALGIA SYNDROME
Assoc. Prof. Dr. Turan BAŞKONUŞ Assoc. Prof. Dr. Vahit ÇİRİŞ	Bandırma Onyedi Eylül University, Türkiye Kırşehir Ahi Evran University, Türkiye	BIOMETRIC ANALYSIS OF POSTGRADUATE THESES ON ESPORTS IN TURKEY
Assoc. Prof. Dr. Vahit ÇİRİŞ Assoc. Prof. Dr. Turan BAŞKONUŞ	Kırşehir Ahi Evran University, Türkiye Bandırma Onyedi Eylül University, Türkiye	PROGRESSIVE TEACHING AND PARTICIPATION OF INDIVIDUALS WITH SPECIAL NEEDS IN SPORT: A THEORETICAL AND PRACTICAL PERSPECTIVE



# 27.12.2024 / Hall-5, Session-2



### **ANKARA LOCAL TIME**

12 30 : 14 30



MEETING ID: 868 5867 4992

**PASSCODE: 922691** 

### **HEAD OF SESSION: Sonila Guzina**

TIEAD OF SESSION, Solina Gazina		
TOPIC TITLE	AUTHORS	AFFILIATION
Semija Medunjanin Assoc. Prof. Dr. Alberta Tahiri Assist. Prof. Dr. Anita Cucovic	Haxhi Zeka University, Kosovo	MARKETING AND DIGITALIZATION IN TOURISM: TRANSFORMATION OF USER EXPERIENCE AND PROMOTION OF DESTINATIONS
Divya Krupa Prof. Dr. Neelam M. Rose Assoc. Prof. Dr. Saroj Yadav	CCS Haryana Agricultural University, India	ENHANCING THE APPEAL AND MARKET POTENTIAL OF DEVELOPED UPPADA SILK SARIS
Nikita Rai Shubham Kumar	Galgotias University, India	RESILIENT FUTURES: ADVANCING SUSTAINABLE URBAN LANDSCAPES IN THE AGE OF CLIMATE CHANGE
Hena Sadiq Assist. Prof. Dr. Seema Sadiq Assist. Prof. Dr. Mohammad Zahid	Shibli National College, India	SOCIAL MEDIA : AN OVERVIEW
Naciri Said El Alaoui Aicha Gazouani Fadwa El Jamal Aya	Sultan Moulay Slimane University, Morocco Hassan II University, Morocco	RESILIENCE AND TECHNOLOGICAL INNOVATION IN SUPPLY CHAIN MANAGEMENT: STRATEGIES FOR GEOPOLITICAL RISKS AND PANDEMIC DISRUPTIONS
Miryam CHAFIK Ahmed BENJELLOUN	National School Of Business and Management, Morocco	A CO-CREATION APPROACH TO PLACE MARKETING: WHAT ROLE FOR PUBLIC COMMUNICATION?
Dr. N.Johnson	Alagappa University, India	PEOPLE MANAGEMENT - DISRUPTIVE HUMAN RESOURCE MANAGEMENT
Rubia Jalal Gopinathan. R	University of Jammu, India	DYNAMIC RELATIONSHIP BETWEEN ENERGY PRICES AND MACRO-POLICY VARIABLES IN BICS: EVIDENCE FROM MULTIPLE THRESHOLD MODEL
Sonila Guzina	University of Durrës, Albania	human Rights in Albania



# 27.12.2024 / Hall-6, Session-2



### **ANKARA LOCAL TIME**

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MEETING ID: 868 5867 4992

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PASSCODE: 922691

### **HEAD OF SESSION: Dr. Khadija El-Moustaqim**

TOPIC TITLE	AUTHORS	AFFILIATION
Boujemaa Soubai Az-iddin Chham Belaid Selhami Smail Ait Said Ali Mohamed Tahiri	Hassan II, University, Morocco	EFFICIENT REMOVAL OF CRYSTAL VIOLET AND METHYLENE BLUE DYES FROM AQUEOUS SOLUTIONS USING BIOCHAR DERIVED FROM MOROCCAN SHEEP MANURE
B. Benmazouza M. Adnane	Université des Sciences et de la Technologie, Algeria	ELABORATION AND CHARACTERIZATION OF CUINS2 THIN FILMS BY THE SPRAY PYROLYSIS TECHNIQUE
Dr. MEKIDICHE Mounir MEKIDICHE Bouchra KHALDI Khadidja	University of Tlemcen, Algeria	SYNTHESIS OF GRAPHITIC NITRIDE MODIFIED MAGHNITE CLAY CATALYST FOR EFFICIENT DYE DEGRADATION VIA IMPREGNATION CALCINATION METHOD
Dr. Khadija El-Moustaqim Assist. Prof. Dr. Jamal Mabrouki	Ibn Tofail University, Morocco Mohammed V University, Morocco	AN INNOVATIVE METHOD FOR GREEN TECHNOLOGIES BY CONVERTING MICROALGAL BIOMASS INTO BIOHYDROGEN
Kondala Monika Dr. Mona Verma	Chaudhary Charan Singh Haryana Agricultural University, India	ENHANCING TEXTILE PROCESSING WITH AUXILIARIES: EFFICIENCY, INNOVATION, AND SUSTAINABILITY
Mariem Norredine Salma Ed-doumy Ouafaa Aniq Filali	Molecular Genetics and Biotechnology (PGMB), Morocco	OPTIMIZATION OF BIOMOLECULES FOR THERAPEUTIC APPLICATIONS IN INFLAMMATORY BOWEL DISEASES



# 27.12.2024 / Hall-1, Session-3



### **ANKARA LOCAL TIME**

15 °° : 17 °°



MEETING ID: 868 5867 4992

**PASSCODE: 922691** 

#### HEAD OF SESSION: Assoc. Prof. Dr. Muhammet Mustafa BAYRAKTAR

TOPIC TITLE	AUTHORS	AFFILIATION
Assist. Prof. Dr. Mustafa Tuncer OKUMUŞ Prof. Dr. İsmail BAKAN	Kahramanmaraş İstiklal University, Türkiye	THE MEDIATING EFFECT OF RISK-TAKING IN THE RELATIONSHIP BETWEEN PROACTIVE PERSONALITY AND INNOVATIVENESS
Assoc. Prof. Dr. Muhammet Mustafa BAYRAKTAR	Kırşehir Ahi Evran University, Türkiye	EVALUATION OF THE AHI COMPETENCE-BASED EDUCATION PLATFORM (AYDEP)  DEVELOPED AT KIRŞEHİR AHI EVRAN  UNIVERSITY IN TERMS OF THE  EDUCATIONAL ACTIVITIES CARRIED OUT IN  THE FACULTY OF THEOLOGY
Assoc. Prof. Dr. Muhammet Mustafa BAYRAKTAR	Kırşehir Ahi Evran University, Türkiye	THE EFFECT OF THE TURKEY CENTURY EDUCATION MODEL ON RELIGIOUS CULTURE AND ETHICS CURRICULUM
Assist. Prof. Dr. Mehmet YILMAZ	Kahramanmaraş Sütçü İmam University, Türkiye	ERGONOMIC RISK FACTORS IN THE WORKPLACE AND ERGONOMIC ARRANGEMENTS FOR WORKERS AND WORKERS THAT REQUIRE SPECIAL PRECAUTIONS
Assist. Prof. Dr. Mehmet YILMAZ	Kahramanmaraş Sütçü İmam University, Türkiye	BIOLOGICAL RISK FACTORS ACCORDING TO WORK FIELDS AND PROTECTION OF DISADVANTAGED EMPLOYEES FROM BIOLOGICAL RISKS
Prof. Dr. Cahangir HACIYEV Dr. Günay HACİYEVA	Azerbaijan University of Technology, Türkiye	ABOUT THE FACTORS AFFECTING THE FORMATION OF HUMAN CHARACTER AND FACIAL FEATURES
Tuğba TEKİN KADIOĞLU	Ondokuz Mayıs University, Türkiye	KANT and HEGEL'S UNDERSTANDING of FREEDOM



# 27.12.2024 / Hall-2, Session-3



### **ANKARA LOCAL TIME**

MEETING ID: 868 5867 4992

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15  $^{00}$  : 17  $^{00}$ 

**PASSCODE: 922691** 

### HEAD OF SESSION: Assoc. Prof. Dr. Meliha KOLDEMİR GÜNDÜZ

TOPIC TITLE	AUTHORS	AFFILIATION
Farida Shafi Ebru Özdemir Nath Emine Şen Yasemin Yücel Yücel	Altınbaş University, Türkiye	DETERMINATION OF THE ANTIOXIDANT CAPACITY OF BALLOTA ACETABULOSA (L.) BENTH
Abtisam Hamad Mustafa Alhasadi Ebru Özdemir Nath Emine Şen Yasemin Yücel Yücel	Altınbaş University, Türkiye	DETERMINATION OF THE ANTIOXIDANT CAPACITY of ERICA ARBOREA L.
Karema Mohammed Mohammed HASHM Assist. Prof. Dr. Cansu VATANSEVER	Altınbaş University, Türkiye	INVESTIGATION OF THE ANTIBACTERIAL EFFECTS OF ESSENTIAL OILS ON BACTERIA THAT CAUSE URINARY TRACT INFECTIONS
Dr. Birkan AÇIKGÖZ Assoc. Prof. Dr. Meliha KOLDEMİR GÜNDÜZ	Kütahya Health Sciences University, Türkiye	Pseudevernia furfuracea REDUCES INFLAMMATION IN ADIPOCYTES
Dr. Birkan AÇIKGÖZ Assoc. Prof. Dr. Meliha KOLDEMİR GÜNDÜZ	Kütahya Health Sciences University, Türkiye	Ramalina farinacea INDUCES LIPOLYSIS IN 3T3-L1 ADIPOCYTES
Assoc. Prof. Dr. Meliha KOLDEMİR GÜNDÜZ	Kütahya Health Sciences University, Türkiye	THE IMPORTANCE OF IDH1 MUTATION OF GLIOBLASTOMA AS A MOLECULAR BIOMARKER
Assoc. Prof. Dr. Meliha KOLDEMİR GÜNDÜZ	Kütahya Health Sciences University, Türkiye	RELATIONSHIP BETWEEN CARBAMATE EXPOSURE AND OBESITY
Aysan Davatgaran Taghipoor Nardin Sedghizadeh Ertugrul Ozbil Asst. Prof. Dr. Leyla Beba Pozharani	Eastern Mediterranean University, TRNC	PREPARATION AND EVALUATION OF WATER-SOLUBLE CURCUMIN- CYCLODEXTRIN-PVP INCLUSION COMPLEXES
Assist. Prof. Dr. Joseph Turemi Chunu Yildiz Ozalp Nailla Jiwa Yildiz Ozsoy Burcu Mesut	Near East University, TRNC Istanbul University, Türkiye	EVALUATION OF PIOGLITAZONE ORAL DISPERSIBLE TABLETS FORMULATION USING QUALITY BY DESIGN (QbD) APPROACH



# 27.12.2024 / Hall-3, Session-3



### **ANKARA LOCAL TIME**

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MEETING ID: 868 5867 4992

**PASSCODE: 922691** 

HEAD OF SESSION: Prof. Dr. İlkay TÜRK ÇAKIR

TOPIC TITLE	AUTHORS	AFFILIATION
Tural YUSIFOV Prof. Dr. Recai KUŞ	Selçuk University, Türkiye	7075 T6 ALUMINUM MATERIALS APPLICATION AREAS, FORMABILITY AND MECHANICAL PROPERTIES
Res. Assist. Emrah TURAN Assist. Prof. Dr. Zinnur ÇELİK Assoc. Prof. Dr. Meral OLTULU	Atatürk University, Türkiye	EFFECTS OF RE-CURING ON CONCRETE INCORPORATING FERRO-CHROME SLAG AFTER EXPOSURE TO ELEVATED TEMPERATURE
Prof. Dr. Recep Gökhan TÜRECİ Prof. Dr. İlkay TÜRK ÇAKIR	Kırıkkale University, Türkiye Ankara University, Türkiye	DEEP LEARNING APPLICATION TO THE CRITICALITY PROBLEM FOR REFLECTED BOUNDARY CONDITION AND QUADRATIC AG SCATTERING
Prof. Dr. Recep Gökhan TÜRECİ Prof. Dr. İlkay TÜRK ÇAKIR	Kırıkkale University, Türkiye Ankara University, Türkiye	DEEP LEARNING APPLICATION TO THE HALF SPACE ALBEDO PROBLEM FOR HALF SPACE ALBEDO PROBLEM WITH TRIPLET AG SCATTERING
Y. Zeghiche	Higher National School of Renewable Energies, Algeria	ENHANCING THE EFFICIENCY AND STABILITY OF DOUBLE PEROVSKITE SOLAR CELLS USING DOUBLE ELECTRON TRANSPORT LAYERS
Muhammad Mateen Afzal Awan	University of Management and Technology Lahore, Pakistan	OPTIMAL ELECTRIC VEHICLES INTEGRATION INTO POWER GRIDS
Dr. Praveen Lalwani Hiya Dullu Sakshi Verma Gauri Makhija	Vellore Institute of Technology (VIT), India	PREDICTIVE MODELLING FOR OPTIMIZING ENERGY CONSUMPTION IN SMART HOMES
Iker Diaz Elipe Haritz Dominguez Jaramillo Daiva Stanelytė	Higher Education Institution, Lithuania Universidad del País Vasco UPV/Euskal Herriko Unibertsitatea, Spain Lithuanian Energy Institute, Lithuania	VIABILITY OF THE HYDROGEN ENERGY
Prof. Dr. İlkay TÜRK ÇAKIR Prof. Dr. Recep Gökhan TÜRECİ Mikail DİREKÇİ	Ankara University, Türkiye Kırıkkale University, Türkiye	THE DETECTORS OF FUTURE CIRCULAR COLLIDER ELECTRON - POSITRON (FCC- ee)



# 27.12.2024 / Hall-4, Session-3



### **ANKARA LOCAL TIME**

MEETING ID: 868 5867 4992

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PASSCODE: 922691

#### **HEAD OF SESSION: Dr. Violla Makhzoum**

TOPIC TITLE	AUTHORS	AFFILIATION
Dr. Nimota Jibola Kadir ABDULLAHI	University of Ilorin, Nigeria	SCHOOL LEADERSHIP MANAGEMENT AND FUNDING PRACTICES OF HIGHER EDUCATION
Babagana Mohammed Ahmed Ibn Shuaeeb Saratu Bawa	Federal University of Technology Minna, Nigeria	IMPACT OF E-LEARNING ON ACADEMIC PERFORMANCE OF UNDERGRADUATE STUDENTS IN FEDERAL UNIVERSITY OF TECHNOLOGY MINNA, NIGER STATE, NIGERIA
Dr. EKE Felix Chima Dr. Chukwumela Obulor OCHOGBA Dr. Maduabuchukwu Prince AJIE	Federal College of Education (Technical), Nigeria	STRATEGIES FOR REVITALIZING TECHNICAL EDUCATION PROGRAMME IN COLLEGES OF EDUCATION IN RIVERS STATE, NIGERIA
Bhanupriya	MVN University, India	THE ROLE OF ALTERNATIVE DISPUTE RESOLUTION IN RESOLVING COMMERCIAL DISPUTES: A COMPARATIVE STUDY
Sanae Hanine Brahim Dinar	Hassan First University, Morocco	INDUSTRIAL SOVEREIGNTY OF MOROCCO: HOW FAR HAVE WE COME?
OLANREWAJU, Sunday Samuel	Federal College of Education (Special) Oyo, Nigeria	THE IMPACT OF INFORMATION AND COMMUNICATION TECHNOLOGY ON ENHANCING EDUCATIONAL OUTCOMES FOR LEARNERS WITH HEARING IMPAIRMENT
Dr. Violla Makhzoum	Modern University for Business and Science (MUBS), Lebanon	THE ROLE OF EDUCATION IN BUILDING SUSTAINABLE CITIES: PEDAGOGICAL APPROACHES TO PROMOTING ENVIRONMENTAL AWARENESS AMONG FUTURE GENERATIONS



# 27.12.2024 / Hall-5, Session-3



### **ANKARA LOCAL TIME**

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MEETING ID: 868 5867 4992

PASSCODE: 922691

#### **HEAD OF SESSION: Dr. Bhawana Pal**

TIEAD OF SESSION. DI. Dilawana Fai		
TOPIC TITLE	AUTHORS	AFFILIATION
Khan Amadur Rahman	Aligarh Muslim University, India	SCALE VALIDATION FOR QUESTIONNAIRE- BASED SURVEY OF GREEN BUILDING STAKEHOLDERS
Dr. Shahi Shaika	Amity University, India	SUSTAINABLE CITIES AND THE CLIMATE CHALLENGE: ADDRESSING URBANIZATION FOR A RESILIENT FUTURE
Dr. Bhawana Pal	XIM University, India	ENJOY WORKING IN A LEFT WING EXTREMIST (LWE) RURAL DISTRICT – CAN PUBLIC SERVICE MOTIVATION(PSM) BE THE REASON?
Yatharth Kohli Assist. Prof. Dr. Bikramaditya Choudhary Assist. Prof. Dr. Deep Narayan Pandey	Jawaharlal Nehru University, India	DAILY LIFE CHALLENGES IN PERI-URBAN AREAS
Dr. Chems Eddine BOUKHEDIMI	University of Tizi Ouzou, Algeria	EVALUATING THE EFFECT OF HOUSE POSSESSING ON THE ATTITUDE TOWARD THE USE OF PV SOLAR ENERGY IN ALGERIA
Dr. Chems Eddine BOUKHEDIMI	University of Tizi Ouzou, Algeria	EXPLORING THE EFFECT OF AGE GROUPS OF ALGERIAN TOURISTS ON INTEREST WITH INBOUND TOURISM



# 27.12.2024 / Hall-6, Session-3



### **ANKARA LOCAL TIME**

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MEETING ID: 868 5867 4992

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15  $^{00}$  : 17  $^{00}$ 

PASSCODE: 922691

HEAD OF SESSION: Assist. Prof. Dr. Virendra Singh Kushwah

TOPIC TITLE	AUTHORS	AFFILIATION
Hadjer Benfatma Houari Khouidmi Bessedik Boubaker	University Of Hassiba Ben Bouali Chlef, Algeria	ENHANCING PV SYSTEM PERFORMANCE WITH HYBRID BATTERY-SUPERCAPACITOR STORAGE: A SIMULATION-BASED ANALYSIS
Mina Pirzadeh Mansour Hashemi	University of Guilan, Iran	THE COMMUTATIVITY DEGREE OF THE SAME CONJUGACY CLASS OF SYMMETRIC GROUP AND ALTERNATING GROUP
Avinash Reddy Katha Assist. Prof. Dr. Virendra Singh Kushwah	Vellore Institute of Technology, India	PREDICTING SHORT-TERM STOCK PRICES WITH THE K-NEAREST NEIGHBORS (KNN) ALGORITHM
Ogwumu, Onah David Amakoromo Grace I.	Federal University Wukari, Nigeria	AN ECONOMICAL MODELLING ANALYSIS OF THE IMPACT OF SLEEP DISORDER ON NIGERIAN'S WORKFORCE AND PRODUCTIVITY
ASWIN T. U. Dr. G. RAMESH	Takshashila University, India	CPLNLAM: AN ADVANCED DEEP LEARNING MODELS FOR CLASSIFYING RESPIRATORY DISEASES USING MEDICAL IMAGING AND COUGH SOUNDS
Satish Kumar Saini Deep Narayan Pandey Rajesh Kumar Abhay	Jawaharlal Nehru University, India University of Delhi, India	MODERN TOOLS OF FLOOD HAZARD ZONATION MAPPING: HYBRID MACHINE LEARNING MODELS

