



ISARC

6. INTERNATIONAL MEDITERRANEAN
SCIENTIFIC RESEARCH AND INNOVATION
CONGRESS

12-13 OCTOBER 2024

ANTALYA

CONGRESS PROGRAM

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zoom



Önemli, Dikkatle Okuyunuz Lütfen

- ❖ Kongremizde Yazım Kurallarına uygun gönderilmiş ve bilim kurulundan geçen bildiriler için online (video konferans sistemi üzerinden) sunum imkanı sağlanmıştır.
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- ❖ Moderatör – oturumdaki sunum ve bilimsel tartışma (soru-cevap) kısmından sorumludur.

Dikkat Edilmesi Gerekenler- TEKNİK BİLGİLER

- ◆ Bilgisayarınızda mikrofon olduğuna ve çalıştığına emin olun.
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- ❖ The participant must be connected to the session 5 minutes before the presentation time.
- ❖ All congress participants can connect live and listen to all sessions.
- ❖ Moderator is responsible for the presentation and scientific discussion (question-answer) section of the session.

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- ◆ Make sure your computer has a microphone and is working.
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- ◆ Requests such as change of place and time will not be taken into consideration in the congress program.

ÖNEMLİ NOT: SUNUMLARINIZI HEM TÜRKÇE HEM İNGİLİZCE HAZIRLAMANIZI RİCA EDERİZ



12.10.2024
SATURDAY / 10:00-12:00

SESSION-1 HALL-1
MODERATOR: Assoc. Prof. Dr. Volkan DEDE

ABD/Algeria/Fas/France/Germany/India/Indonesia/Nigeria/Pakistan/Serbia/Ukraine/West Africa

AUTHORS	AFFILIATION	TOPIC TITLE
Serdar ÜÇÖK Engin GÖNEN Xufei YANG	Kahramanmaraş Sütcü İmam University, Directorate of Oilseeds Research Institute, South Dakota State University, ABD	Biogas Generation Potential Of Plant And Animal Residues In Osmaniye: A Comprehensive Study
Assoc. Prof. Dr. Volkan DEDE Assoc. Prof. Dr. Kuttusi ZORLU	Ardahan University	A Geosite Proposal: Kağızman Basalt Columns
Balashubramani G. L., Rinky Rajput Manish Gupta, Pradeep Dahiya, Jitendra K., Thakur, Rakesh Bhatnagar, Abhinav Grover	Jawaharlal Nehru University, India/ Banaras Hindu University, India	Structure-based drug repurposing to inhibit the DNA gyrase of Mycobacterium tuberculosis
Resch. Assist. Seren DOĞAR Assoc. Prof. Dr. Ramazan GÜRBÜZ	İğdır University	Mulch Applications For Weed Control In Türkiye
Resch. Assist. Seren DOĞAR Assoc. Prof. Ramazan GÜRBÜZ	İğdır University	Spray Mulch Applications In Weed Control
ABOULFARAH Fatima zahra ALOUANI Mohamed JEBBAR Mohamed BOUM'HANDI Naima EL BLIDI Altaf FLEURY Yannick	Ibn Zohr University, Agadir, Morocco/ Polytechnic school of agadir Universiapolis/ (LBCM), UBO, Quimper, France	Halophilic Archea From Hypersalin Environment In Morocco And Screening For Their Enzymatic Activities
Elif Su ORHAN Mustafa CİCEK Aytac KOCABAS	Uludag University, Karamanoglu Mehmetbey University	Determination Of Antioxidant And Antimicrobial Potential Of Artichoke Stalk Extract
Academician, prof. Dr. Ivan PAVLOVIC	Scientific Institute of Veterinary Medicine of Serbia,	Occurence Of Cheilospirura Hamulosa (Syn. Acuarua Hamulosa) In Pheasant Breed In Spred Belgrade Area
Aybek YİĞİT Saniye ASLAN Dilek ÖZMENTEŞ	İğdır University	Synthesis Of Silver Nanoparticles From Astragalus Membranaceous Plant By Green Synthesis



12.10.2024
SATURDAY / 10:00-12:00

SESSION-1 HALL-2
MODERATOR: Assoc. Prof. Dr. Mustafa ŞENAY

ABD/Algeria/Fas/France/Germany/India/Indonesia/Nigeria/Pakistan/Serbia/Ukraine/West Africa

AUTHORS	AFFILIATION	TOPIC TITLE
Assist. Prof. Dr. İsmail ATA	Erciyes University	Experimental Investigation Of Energy Storage In Tubular Heat Exchanger
Assist. Prof. Dr. Cihangir Tevfik SEZGİN	Kastamonu University	Biochar And Its Properties
Assist. Prof. Dr. Cihangir Tevfik SEZGİN	Kastamonu University	Research On The Use Of Perlite In Solar Collectors
GUERBOUB Lynda, SOUFI Ouahiba, OULDSAADI Linda	Université de Béjaïa, Algérie	Sustainable Valorization of Olive Pomace: Innovative Extraction of Bioactive Compounds for Industrial Applications
Dr. Ali KURT Dr. Orkun TASBOZAN	Pamukkale University, Hatay Mustafa Kemal University	Obtaining The Exact Solutions An Fractional Order Partial Differential Equation
Ayşenur AKSAKAL Assoc. Prof. Dr. Kemal SAPLIOĞLU Assist. Prof. Dr. Tülay Suğra KÜÇÜKERDEM ÖZTÜRK	Süleyman Demirel University	Determination Of Rainfall-Due Drought Trends In Eastern Anatolia Region
Gizem ERDOĞAN Doğa KÖKEN Emirhan YAMAN Ceren ULUS M. Fatih AKAY	Smartiks, R&D/ Çukurova University	Development Of Campaign Matching System (Development Of The Target Audience Wizard Solution)
Assoc. Prof. Dr. Mustafa ŞENAY	Vocational School of Health Services	The Role Of Bosonic Q-Deformation In Quantum Optics
Assist. Prof. Dr. Hakan KOMAN	Istanbul Aydın University	Renovation Of Non Engineered Masonry House Using ICF Panels



12.10.2024
SATURDAY / 10:30-12:30

SESSION-2 HALL-3
MODERATOR: Prof. Dr. Önder YUMRUTAŞ

ABD/Algeria/Fas/France/Germany/India/Indonesia/Nigeria/Pakistan/Serbia/Ukraine/West Africa

AUTHORS	AFFILIATION	TOPIC TITLE
Ayse Berivan SAVCI BAKAN Gülpinar ASLAN Fatma BAŞARAN	Agri Ibrahim Cecen University	An Investigation Of The Effect Of Education Interventions Given To Women With Religious Orientation On Cervical Cancer And Pap Smear Test Health Beliefs
Ayse Berivan SAVCI BAKAN Gülpinar ASLAN	Agri Ibrahim Cecen University	Turkish Validity And Reliability Study Of The Youth Physical Activity Attitude Scale
Burcu DEMİRBAĞ	Mersin University	Function Of PRP-Derived Exosomes And Pre-Clinical Applications
Burcu DEMİRBAĞ	Mersin University	Anti-Inflammatory Effects Of Schiff Base On Macrophage Cell Line
Dr: Siveen ELSABAKHAWY Mustafa PEHLİVAN Prof. Dr. Önder YUMRUTAŞ	Gaziantep University/ Adiyaman University	Determination Of The Cytotoxic, Apoptotic And Proinflammation Suppressive Properties Of Teucrium Multicaule- Iron Sulfate (FESO4) Nanoparticles On Lung Cancer Cells
Yasmine Lina SIMOUD Nacim NABET	University of Bejaia, Algeria	Impact of oxidative stress on placental dysfunction and pregnancy disorders
Gülümser DURGUN Sevilay ERDEN Songül KARADAĞ	Çukurova University	Contribution Of Artificial Intelligence To Nursing Care In The Prevention And Treatment Of Pressure Injuries
Hicran GÜZEL Assist. Prof. Dr. Tuğba Şahin ÇİÇEK	Istanbul Aydın University	Glass Ceiling Syndrome In Health Workers Literature Review
Serkan KÖKSOY	Burdur Mehmet Akif Ersoy University	Prevalence Of Internet Addiction, Smart Phone Addiction And Internet Gaming Disorder In Nurses And Nursing Candidates



12.10.2024
SATURDAY / 10:30-12:30

SESSION-2 HALL-4
MODERATOR: Dr. Sema SAMATYA YILMAZ

ABD/Algeria/Fas/France/Germany/India/Indonesia/Nigeria/Pakistan/Serbia/Ukraine/West Africa

AUTHORS	AFFILIATION	TOPIC TITLE
Kübra KÖŞE KAYA	Sivas University of Science and Technology	Development Of Semiconductor Solar Cells Through Chemical Methods
Kübra KÖŞE KAYA Ceren ORAK Sabit HOROZ	Sivas University of Science and Technology	Exploring Structural And Optical Characteristics In Doped Nanocrystalline Materials
Sana Ramzan Dr. Hafeez Anwar Rabbia Arooj	University of Agriculture Faisalabad, Pakistan	Fabrication and Characterization of CuO-NiO Composite as HTM in Perovskite Solar Cells
Hatice Bilge İŞGEN Dr. Sema SAMATYA YILMAZ Ayşe AYTAÇ	Kocaeli University	Characterization Of GO-Ag NP Hybrid Filler Added Hollow PBS/TPU Nanofibers
Dr. Sema SAMATYA YILMAZ Merve ERCAN KALKAN	Kocaeli University	Effect Of Solvent On The Preparation Of PLA Transparent Film By Solution Casting Method
Rabbia Arooj Hameed Dr. Hafeez Anwar Sana Ramzan	University of Agriculture Faisalabad, Pakistan	Carbon Composite Materials for Advanced Supercapacitor Applications
David Kovtun	National University of Civil Protection of Ukraine	Increase The Efficiency Of The Process Of Demineralization Of Natural Waters
Youssef ADNAN Brahim EL IBRAHIMI, Nada Kheira SEBBAR Hassan OUACHTAK Abdelaziz AIT ADDI	Ibn Zohr University, Mohammed V University Morocco	Electrochemical And Adsorption Studies Of C4-Shop A Heterocyclic Organic Compound Inhibitor Against Corrosion Of Carbon Steel In 1 M HCl



12.10.2024
SATURDAY / 10:30-12:30

SESSION-2 HALL-5
MODERATOR: Prof. Dr. Huriye DENİŞ ÇELİKER

ABD/Algeria/Fas/France/Germany/India/Indonesia/Nigeria/Pakistan/Serbia/Ukraine/West Africa

AUTHORS	AFFILIATION	TOPIC TITLE
Ayşenur ÇAKA Ali Kemal NURDOĞAN	Süleyman Demirel University	Examining The Authority Problem In The Collective Bargaining Process Within The Framework Of The Supreme Court Decisions
Melis KORKMAZ Mustafa ALTINKÖK	Akdeniz University	Effect Of Basic Tennis Training Based On Sports Education Model On The Development Of Basic Motor Performance Capacities Of Children Age 10-11
Melis KORKMAZ Mustafa ALTINKÖK	Akdeniz University	Effect Of Basic Tennis Training Based On Sports Education Model On The Development Of Basic Motor And Tennis Skills In Children Age 10-11
Senior Research Fellow, Radoslav BALTEZAREVIĆ Assoc. Prof. Dr. Ivana BALTEZAREVIĆ	Megatrend University, Belgrade,	The Experience Economy: Creating Memorable Experiences For Customers
Aycan TOKCAN Prof. Dr. Huriye DENİŞ ÇELİKER	Mehmet Akif Ersoy University	Altı Sigma Yaklaşımı Ve Altı Sigma Yaklaşımı Üzerine Yapılan Çalışmaların İncelenmesi
Assist. Prof. Dr. İlkin BAŞAR	Istanbul Aydın University	Sonnets In English Language Teaching
Asuman ALTAY	Dokuz Eylül University	Theoretical Framework And Discussions On The Basis Of Innovation Models Of Public R&D Policies



12.10.2024
SATURDAY / 11:30-13:30

SESSION-3 HALL-6

MODERATOR: Assist. Prof. Dr. Dr. Rosy Dhall

ABD/Algeria/Fas/France/Germany/India/Indonesia/Nigeria/Pakistan/Serbia/Ukraine/West Africa

AUTHORS	AFFILIATION	TOPIC TITLE
Dhulasiraman M.	R.M.K.Engineering College	Empowering Health Through IoT-Driven Predictive Monitoring for Cost-Efficient Care
Ph.D. Stanislav DUSHKIN	National University of Civil Protection of Ukraine	The Impact Of War On The Environment And Society: Environmental Risks And Prospects For Recovery
AISSI Jean-Roitinos, ACCALOGOUN Coffi Joel, SODJI Jean, AKOGBETO Nadine, TAMEGNON Rémi, HOUSSIONON Karel, TCHAOUSSI Foussemi Ayouba, MONTCHO Bruno, ABDOULAYE Djafarou	University of Abomey-Calavi, West Africa	Improving Benin's Tourism Offering Through Crenotherapy
AISSI Jean-Roitinos, SODJI Jean , AKOGBETO Nadine, TAMEGNON Rémi, HOUSSIONON Karel, ACCALOGOUN Coffi Joel, TCHAOUSSI Foussemi Ayouba, MONTCHO Bruno, ABDOULAYE Djafarou	University of Abomey-Calavi, West Africa	Creation Of A Banana Flour Production And Marketing Unit In The Lokossa Commune (Benin)
R. VIDHYALAKSHMI K. RAJAGANAPATHY	Bharath Institute	Understanding The Mechanism Of Antibiotics Resistance: Pharmacological Perspective
Mammas Bourassen, Qessaoui Redouan, Rachid Bouharroud , Fatima Zahra Aboulfarah, Mohamed Alouani	Ibn Zohr University, Morocco.	Evaluation of Moroccan Medicinal Plant Extracts for Biocontrol of <i>Clavibacter michiganensis</i> subsp. <i>michiganensis</i>
Meriem FAHEM Hocine ALI-KHOUDJA	University of Frères Mentouri1, Algeria	The Health Impact Of PM10 On Pulmonary Patients: A Study In Constantine
HASSAN ZARIOUH	(CRMEF-Oujda), Morocco.	Fredholm spectra and Weyl type theorems for Drazin invertible operators
AISSI Jean-Roitinos, SODJI Jean, AKOGBETO Nadine, TAMEGNON Rémi 1 , HOUSSIONON Karel, TCHAOUSSI Foussemi Ayouba, GOUTHON Gilchrist, DOSSOU Sébastien, SOSSOU Camus, SEHOUBO Lambert, MENSAH Gildas, GBESSO Florence, TECHOU Roland, MONTCHO Bruno, ABDOULAYE Djafarou	University of Abomey-Calavi, West Africa	Performance Audit Of An Integrated Management System: The Case Of Digital Group
AISSI Jean-Roitinos, SODJI Jean, AKOGBETO Nadine, TAMEGNON Rémi, HOUSSIONON Karel, TCHAOUSSI Foussemi Ayouba, GOUTHON Gilchrist, DOSSOU Sébastien, SOSSOU Camus, SEHOUBO Lambert, MENSAH Gildas , GBESSO Florence, TECHOU Roland, MONTCHO Bruno, ABDOULAYE Djafarou	University of Abomey-Calavi, West Africa	Evaluation Of Quality, Hygiene, Safety And Environment (QHSE) At Jnp Benin
Assist. Prof. Dr. Dr. Ishwar Mittal Assist. Prof. Dr. Dr. Aarti Assist. Prof. Dr. Dr. Rosy Dhall Research Scholar, Mikul	Maharshi Dayanand University,	How Product and Service Quality Shape Bank Reputation
B. Pharm Student S. KEERTHIGA B. Pharm Student V. VARALAKSHMI Prof. Dr. R. DEVI Dean and Prof. Dr. R. SRINIVASAN	Bharath Institute Of Higher Education And Research	Pharmacology: Hiv Drug Resistance





12.10.2024
SATURDAY / 11:30-13:30

SESSION-3 HALL -7
MODERATOR: Prof. Dr. R. SARAVANAN
ABD/Algeria/Fas/France/Germany/India/Indonesia/Nigeria/Pakistan/Serbia/Ukraine/West Africa

AUTHORS	AFFILIATION	TOPIC TITLE
Research Scholar Fr. Baiju THOMAS	Ramakrishna Mission Vivekananda Educational and Research Institute, India	Facilitating Cross-Disciplinary Research Education: Prospects and Challenges for Sustainable Development in Modern Classroom Settings
Muhammad SHULTHONI Ferida RAHMAWATI Hendri Hermawan ADINUGRAHA Wahid Wachyu Adi WINARTO	UIN K.H. Abdurrahman Wahid Pekalongan, Indonesia	Assisting Micro, Small, And Medium Enterprises In Increasing Business Production In Pekalongan
Zahrotul KAROMAH Lailatul SUCI KHATI Reihan Kurniawan HUSODO Jivan PRAMANA Shinta Dewi RISMAWATI Hammad Sultan MUBAROK	UIN K.H. Abdurrahman Wahid Pekalongan, Indonesia	The Role Of Government In Realizing A Fair Islamic Economy
Nailun NAJA Annayya Putri SABILLA Najwa AZMI Muhammad Sultan MUBAROK Ade GUNAWAN	UIN K.H. Abdurrahman Wahid Pekalongan, Indonesia	Human Nature, Ethics Of Freedom And Socio-Economic Responsibility
Moses Adeolu AGOI Oluwakemi Racheal OSHINOWO Olasunkanmi Julius OLATUNDE Oluwaseun Adetutu SANGOTUMO	Lagos State University, Nigeria	A Mixed Survey On The Latency And Use Of Machine Learning In Learning Fields And The Impact On Educational Development
Fritz BOHMLER Mohammad Zafar WASSAN Faiz Muhammad SHAIKH Rasool Bux JUNEJO	Weingarton Germany/SZABAC-Dokri-Sindh-Pakistan	Climate Change And Its Impact Of Production Efficiency Of Pulses Growing In Miani Forest Hyderabad Sindh
Maroua FATTOUCHE Salah BELAIDI Mebarka OUASSAF Samir CHTITA Mohamed Mouadh MESSAOUI	University of Biskra, Algeria/Hassan II University of Casablanca, Morocco	Computational Studies of Pyrimidine derivatives using 3D-QSAR analysis, ADMET properties
Prof. Dr. R. SARAVANAN	Bharath Institute Of Higher Education And Research, India	Edible Banana Vaccine Against Cholera
Assist. Prof. Dr. Mohammed TRIQUE Assoc. Prof. Dr. Ansarul HASAN Assoc. Prof. Dr. Anil KUMAR	MANU, CTE-NUH, Haryana, India	Techno-Pedagogical Skills Among Teacher Educators: Status And Issues
David Adedayo ANIMASAUN Judith Amaka LAWRENCE	University of Ilorin	Phenotypic Characterisation And Comparative Non-Targeted Gc-MS-Based Metabolomic Profiling Of Two Contrasting Seedling Fonio Millet (<i>Digitaria Exilis</i>) Accessions: An Insight To Drought Tolerance In Small Millets
Ephesus O. FATUNMBI AKANBI	Federal Polytechnic, Ilaro, Nigeria	Transient Behaviour Of Magnetized Micropolar Fluid Flowing In An Inclined Permeable Surface: A Numerical Model
Rabiu Musa ISAH Hassan Yusif AHMAD Imam Malik UMAR Abdulhamid Umar MAJE	Murtala Muhammad Specialist Hospital/ Muhammad Abdullahi Wase Teaching Hospital	Incidence Of Rotator Cuff Muscles Tenderness Among Stroke Survivors With Hemiplegic Shoulder Pain Attending Murtala Muhammad Specialist Hospital And Muhammad Abdullahi Wase Teaching Hospital, Kano State, Nigeria