

Conference Program



**MAS 14th INTERNATIONAL
EUROPEAN CONFERENCE ON
MATHEMATICS, ENGINEERING,
NATURAL & MEDICAL SCIENCES
March 26-28, 2021
Széchenyi István University, Hungary**



**SZÉCHENYI
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- ✚ Moderator is responsible for the presentation and scientific discussion (question-answer) section of the session.

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Önemli, Dikkatle Okuyunuz Lütfen

- ✚ Kongremizde Yazım Kurallarına uygun gönderilmiş ve bilim kurulundan geçen bildirimler için online (video konferans sistemi üzerinden) sunum imkanı sağlanmıştır.
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- ✚ Tüm kongre katılımcıları canlı bağlanarak tüm oturumları dinleyebilir.
- ✚ Moderatör – oturumdaki sunum ve bilimsel tartışma (soru-cevap) kısmından sorumludur.

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OPENING SPEECH

26.03.2021

BUDAPEST TIME: 07³⁰–08⁰⁰

ANKARA TIME: 09³⁰–10⁰⁰

Dr. Mustafa LATIF EMEK

Chairman of the Institute of Economic Development and Social Researches (IKSAD)

Dr. Ragif Huseynov

Khazar Educational Center, Ganja, Azerbaijan
Cordinator of IKSAD to Hungary

Dr. Alan LIBERT

University of Newcastle, Callaghan

ID: 879 4966 9335

Date: 26.03.2021

SESSION-1

PASSWORD: 030303

Budapest Time: 08⁰⁰ – 10⁰⁰Ankara Time: 10⁰⁰ – 12⁰⁰

HALL-1

MODERATOR: Assoc. Prof. Dr. Seyfi ŞEVİK

Dr. Özgür ÖZDİLLİ Assoc. Prof. Dr. Seyfi ŞEVİK	<i>Hittit University</i>	PRODUCTION OF A HEAT SINK AND ITS PERFORMANCE ANALYSIS WITH DEEP DRAWING METHOD
Assoc. Prof. Dr. Seyfi ŞEVİK Dr. Özgür ÖZDİLLİ	<i>Hittit University</i>	NUMERICAL INVESTIGATION ON THE HEAT DISSIPATION PERFORMANCE OF A ZIPPER-FIN HEAT SINK FOR ELECTRONIC COMPONENTS
Orhan ATİLA Prof. Dr. Abdulkadir ŞENGÜR	<i>Firat University</i>	AUTOMATIC SPEECH EMOTION RECOGNITION USING MACHINE LEARNING AND ITERATIVE NEIGHBORHOOD COMPONENT ANALYSIS
Serkan DİŞLİTAŞ Murat Alparslan GÜNGÖR	<i>Hittit University</i>	DESIGN OF MICROCONTROLLER-BASED CIRCULAR FLOWMETER CALIBRATION SYSTEM
Taiwo Abayomi GBENGA Eleyowo Israel OLUSEGUN Ibikunle OLAJIDE	<i>Moshood Abiola Polytechnic The Gateway (ICT) Polytechnic</i>	QUALITY ASSESSMENT OF RIVERS AND WELLS WATER USED FOR LOCUST BEANS 'IRU' (PAKIA BIGLOBOSA) PROCESSING IN ABEOKUTA METROPOLIS, NIGERIA
Hamidullah TANI	<i>İzmir Institute of Technology</i>	METEOROLOGICAL DROUGHT ANALYSIS USING DIFFERENT DROUGHT INDEXES IN THE KABUL RIVER BASIN, AFGHANISTAN
Abdellah El AİSSOUQ Oussama CHEDADİ Mohammed BOUACHRİNE Abdelkrim OUAMMOU Fouad KHALİL	<i>Sidi Mohamed Ben Abdellah University</i>	DISCOVERY OF NOVEL 2-(4-ARYL-2-METHYLPIPERAZIN-1-YL)-PYRIMIDIN-4-ONE DERIVATIVES FOR ALZHEIMER'S DISEASE TREATMENT: STRUCTURE AND LIGAND BASED DRUG DESIGN APPROACHES
Kadir SAĞIR Aysu AYDINOĞLU Afife Binnaz Hazar YORUÇ	<i>Turkish-German University Yildiz Technical University</i>	INVESTIGATION OF THE EFFECTS OF PRODUCTION METHODS ON HYDROXYAPATITE MORPHOLOGY AND ON THE MECHANICAL PROPERTIES OF DENTAL COMPOSITES
ANUPMA KUMARI	<i>MAGADH UNIVERSITY</i>	SEAWEED AS A SOURCE OF SUSTAINABLE SOURCE OF LIVELIHOOD IN SUNDARBANS, WEST BENGAL

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Budapest Time: 08⁰⁰ – 10⁰⁰Ankara Time: 10⁰⁰ – 12⁰⁰

HALL-2

MODERATOR: Dr. Ragif Huseynov

Prof. Dr. Ahmet ÖZTÜRK Dr. Müslüme Sevba ÇOLAK Prof. Dr. Halit APAYDIN Fatma AKÇAKOCA	Ankara University	MACHINES USED IN THE ESTABLISHMENT OF AGRICULTURAL DRAINAGE SYSTEMS
Prof. Dr. Ahmet ÖZTÜRK Dr. Müslüme Sevba ÇOLAK	Ankara University	MODEL USED IN DETERMINING THE EVAPOTRANSPIRATION: CROPWAT EXAMPLE
M.Sc. Arunkumar R M.Sc. Balamurugan V M.Sc. S. Arunkumar	Annamalai University	WOMEN EMPOWERMENT- Dr. B. R. AMBEDKAR AND HIS ROLE
Atman ADIBA Jamal CHARAFI Abdelmajid HADDIOUI Anas HAMDANI Rachid RAZOUK	National Agricultural Research Institute University of Sultan Moulay Slimane	SUSTAINED DEFICIT IRRIGATION STRATEGIES FOR DIFFERENT POMEGRANATE (PUNICA GRANARUM. L) CULTIVARS UNDER CONTINENTAL MOROCCAN CONDITIONS
HAMDAOUI NORA MOUNCIF Mohamed OMARI Abdeloudoude MEZIANE Mustapha	University Mohammed I	LIPOLYTIC AND PROTEOLYTIC ACTIVITIES OF TWO GENERA OF LACTIC ACID BACTERIA (LACTOBACILLUS AND LACTOCOCCUS)
Assist. Prof. Sukran UYGUN	Gaziantep University	GAUSSIAN BI-PERIODIC FIBONACCI AND GAUSSIAN BI-PERIODIC LUCAS SEQUENCES
İnş. Yük. Müh. Salih YILMAZ	Malatya Su ve Kanalizasyon İdaresi Genel Müdürlüğü	İÇMESUYU DAĞITIM SİSTEMLERİNDE İDARİ KAYIPLAR NASIL ÖNLENİR?
Serap AKDEMİR	Tekirdag Namik Kemal University	AMBIENT TEMPERATURE AND RELATIVE HUMIDITY DISTRIBUTION IN EMPTY COLD STORE WITH CHILLER
Serap AKDEMİR	Tekirdag Namik Kemal University	CFD MODELLING OF AMBIENT FACTORS FOR A CONVENTIONAL COLD STORAGE
Faik GÖKALP	Kırıkkale University	A THEORETICAL RESEARCH ON THE ANTICANCER PROPERTIES OF VITAMİN E

ID: 879 4966 9335

Date: 26.03.2021

SESSION-2

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Budapest Time: 10³⁰ – 12³⁰Ankara Time: 12³⁰ – 14³⁰

HALL-1

MODERATOR: Asst. Prof. Dr. Onur ARAZ

Tayfun UYGUNOĞLU Fatma Merve KILÇIK	Afyon Kocatepe Üniversitesi	NESNELERİN İNTERNETİ TABANLI SENSÖRLERLE BETONUN İÇ SICAKLIK VE NEM ÖLÇÜMÜNÜN İZLENMESİ
Tayfun UYGUNOĞLU Yaser AL-TURKI	Afyon Kocatepe Üniversitesi	CAM LİFLE TARASLANMIŞ ÇİMENTOLU KOMPOZİTLERİN FİZİKSEL VE MEKANİK ÖZELLİKLERİNİ İNCELENMESİ
Yunus Emre ACAR Okan ERKAYMAZ	Zonguldak Bülent Ecevit Üniversitesi	KNN VE LOJİSTİK REGRESYON KULLANILARAK EOG TABANLI DUYGU ANALİZİ
Asst. Prof. Dr. Arzu ÇAĞLAR Asst. Prof. Dr. Hakan ÇAĞLAR Asst. Prof. Dr. Adem AHISKALI Selçuk ÇİMEN	Ahi Evran Üniversitesi Kastamonu Üniversitesi Bayburt Üniversitesi	HARMAN TUĞLASININ ISIL ÖZELLİKLERİNE PİRİNÇ KABUĞU KÜLÜNÜN ETKİSİ
Ziad Shakeeb Al SARRAF Majied Medhat SAEED	University of Mosul	MODAL ANALYSIS FOR SOLID AND HOLLOW POWER ULTRASONIC HORN USING FEM
Assoc. Prof. Dr. Ercan ŞENYİĞİT İpek Ayça TAŞDELEN Dr. Selçuk MUTLU	Erciyes Üniversitesi	ÇOK KRİTERLİ KARAR VERME YÖNTEMLERİ İLE İLETİM GENİŞLEME PLANLAMASI PROBLEMİNİN ÇÖZÜMÜ
Assoc. Prof. Dr. Ercan ŞENYİĞİT Elif KARATAŞ Dr. Selçuk MUTLU	Erciyes Üniversitesi	MAKİNE ÖĞRENMESİ VE YAPAY ZEKA İLE TAM KAN SAYIMINDAN COVID-19 ENFEKSİYONUNUN TAHMİNİ
Yasin Onuralp ÖZKILIÇ	Necmettin Erbakan University	EXPERİMENTAL INVESTİGATION OF A NOVEL REPLACEABLE REDUCED BEAM SECTION WITH WEAK BEAM SPLICE
Asst. Prof. Dr. Onur ARAZ	Gümüşhane University	PERFORMANCE OF THREE-ELEMENT TUNED MASS DAMPER FOR DAMPED MAIN STRUCTURES DUE TO DIFFERENT EARTHQUAKE MOTIONS
Lect. Alperen ÖBEK Assoc. Prof. Dr. Tacettin GEÇKİL, Prof. Dr. Kadir DEMİRELLİ Ceren Beyza İNCE	Munzur Üniversitesi İnönü Üniversitesi Fırat Üniversitesi İnönü Üniversitesi	ATIK POLİPROPİLENDEN SENTEZLENEN KOPOLİMERİN ASFALT KAPLAMALARIN DEFORMASYON DİRENCİNE ETKİSİ

ID: 879 4966 9335

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SESSION-2

PASSWORD: 030303

Budapest Time: 10³⁰ – 12³⁰Ankara Time: 12³⁰ – 14³⁰

HALL-2

MODERATOR: Assist. Prof. Hüseyin Fatih SEZER

Dr. Esra Kurt CANPOLAT	Adıyaman Eğitim Araştırma Hastanesi	SAĞLIK ÇALIŞANLARINA YÖNELİK ŞİDDET (Bir Eğitim ve Araştırma Hastanesi Örneği)
Asst. Prof. Dr. Emine Gülçeri GÜLEÇ PEKER	Giresun Üniversitesi	LAUROCERASUS OFFICINALIS (TAFLAN) PEKMEZİNİN KARBON TETRAKLORÜR TOKSİSİTESİNDE SERUM OKSİDATİF PARAMETRELERİ ÜZERİNDEKİ ETKİLERİ
Dr. Semih CANPOLAT	Adıyaman Gerger Devlet Hastanesi	TRAVMA SONRASI İYİLEŞMEYEN YUMUŞAK DOKU ENFEKSİYONÜ İLE ÇOCUK POLİKLİNİĞİNE GETİRİLEN HASTA: 1 OLGUNUN SUNUMU
Asst. Prof. Dr. Reyhan SARIÇİÇEK İzzet DEMİR	Bandırma Onyediy Eylül Üniversitesi	KAMU HASTANELERİNDE FİNANSAL SÜRDÜRÜLEBİLİRLİK
Aykut ELİÇORA	Kocaeli Üniversitesi	ALIŞILMADIK METALİK CİSİMLER İLE OLUŞAN TORAKS YARALANMASI: 2 OLGU
Dr. Günel BAYRAMLI Dr. Aytən ABDURAHMANOVA Prof. Dr. Eldar ƏLİYEV	Azərbaycan Tibb Universiteti	LİPOSAKSİYA ƏMƏLİYYATI ZAMANI RAST GƏLİNƏN AĞIRLAŞMALAR, PROFİLAKTİKASI VƏ MÜALİCƏSİ
Asst. Prof. Dr. Erdinç TÜRK	Hatay Mustafa Kemal Üniversitesi	HATAY İLİNDEN TOPLANAN TAVUKLARDA YÜKSEK PERFORMANSLI SIVI KROMATOĞRAFİ KULLANILARAK DOKSİSİKLİN KALINTISININ ARAŞTIRILMASI
Assoc. Prof. Dr. Ahmet Ali BERBER Dr. Nihan AKINCI KENANOĞLU Dr. İbrahim UYSAL Prof. Dr. Hüseyin AKSOY	Çanakkale Onsekiz Mart Üniversitesi Sakarya Üniversitesi	İNSAN LENFOSİTLERİNDE POLİSTREN NANOPLASTİKLERİNİN (40nm) GENOTOKSİK HASAR FREKANSINA ETKİLERİ
Assist. Prof. Hüseyin Fatih SEZER	Kocaeli University	THE SURGERY TREATMENT OF PULMONARY SEQUESTRATIONS: SINGLE CENTER EXPERIENCE
Mesude AÇIKBAŞ Prof. Dr. Ercan KESKİN	Selçuk Üniversitesi	HOMEOPATİ, İYİLEŞME SÜREÇLERİ VE FARKLI GÖRÜŞLER

ID: 879 4966 9335

Date: 26.03.2021

SESSION-3

PASSWORD: 030303

Budapest Time: 13⁰⁰ – 15⁰⁰Ankara Time: 15⁰⁰ – 17⁰⁰

HALL-1

MODERATOR: Prof. Dr. Sedat İLHAN

ŞAHBAZOVA Qahirə Lələ qızı	<i>Azərbaycan Dövlət Pedaqoji Universiteti</i>	HİLBERT FƏZASINDA YÜKSƏK TƏRTİBLİ OPERATOR DİFERENSİAL VƏ BİHARMONİK TƏNLİKLƏRİN MƏXSUSİ ƏDƏDLƏRİ HAQQINDA
Asst. Prof. Dr. Orhan GÖÇÜR	<i>Bilecik Seyh Edebali University</i>	SOME PROPERTIES OF PAS TOPOLOGY
Mohamed-AMİNE CHADİ Hajar MOUSANNİF	<i>FSSM, Cadi Ayyad University</i>	MAKING SENSE OF THE CURRENT COVID 19 SITUATION AND SUGGESTING A TAILORED RELEASE STRATEGY THROUGH MODELING AND SIMULATION CASE STUDY: CASABLANCA, MOROCCO
Lect. Dr. Güven KAYA Assoc. Prof. Dr. Şenol KARTAL	<i>Bingöl Üniversitesi Nevşehir Hacı Bektaş Veli Üniversitesi</i>	DYNAMICAL BEHAVIORS OF A CONFORMABLE FRACTIONAL ORDER LOGISTIC MODEL
Prof. Dr. Sedat İLHAN	<i>Dicle University</i>	ON A CLASS OF SYMMETRYIC NUMERICAL SEMIGROUPS
Prof. Dr. Sedat İLHAN	<i>Dicle University</i>	SOME RESULTS ON A CLASS OF TELESCOPIC NUMERICAL SEMIGROUPS
Доц. ФАРЗАЛИЕВ Эльсевар БАЯЛИЕВА Зиба	<i>Азербайджанский Государственный Экономический Университет Азербайджанский Университет Кооперации</i>	БИОХИМИЧЕСКИЕ ОСНОВЫ КОМПЛЕКСНОЙ ПЕРЕРАБОТКИ ДИКОРАСТУЩИХ ПЛОДОВ ШИПОВНИКА
BASSIR YOUSSEF K. KARTOUNI	<i>University Hassan II of Casablanca</i>	NEW APPROACH FOR THE EVALUATION OF THE RELIABILITY AND DAMAGE OF THE LIFTING WIRE ROPE
Heba YÜKSEL	<i>Boğaziçi University</i>	SIGNAL JAMMING ANALYSIS IN OPTICAL FIBER COMMUNICATION LINKS
Assist. Prof. Büşra YAPRAK BAYRAK	<i>Kocaeli University</i>	THE IMPORTANCE OF HISTOPATHOLOGICAL EXAMINATION IN THE DIAGNOSIS OF SJOGREN'S SYNDROME

ID: 879 4966 9335

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SESSION-3

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Budapest Time: 13⁰⁰ – 15⁰⁰Ankara Time: 15⁰⁰ – 17⁰⁰

HALL-2

MODERATOR: Prof. Dr. Şebnem ASLAN

Seda BEYAZ Res. Assist. Ozlem GOK Gozde PARLAK Assoc. Prof. Abdullah ASLAN	<i>Firat University</i>	THE EFFECT OF ROYAL JELLY ON CASPASE-9, NF-κB, TNF-ALPHA, COX-2, AKT AND ERK GENE EXPRESSIONS AGAINST BRAIN DAMAGE INDUCED BY FLUORIDE
Assit. Prof. Dr. Yılmaz KOÇAK	<i>Van Yuzuncu Yil University Nestle</i>	EVALUATION OF SOME BIOLOGICAL ACTIVITIES OF RUMEX CRISPUS L. (EVELİK) PLANT
Assist. Prof. Dr. Murat KIRANŞAN	<i>Gümüşhane University</i>	REMOVAL OF THE ORGANIC PESTICIDE WASTES FROM INDUSTRIAL WASTEWATER BY APPLYING HYBRID SONOCATALYTIC-OZONATION PROCESSES
Feyza TOSYA Asst. Prof. Dr. Sibel BÖLEK	<i>Sağlık Bilimleri Üniversitesi</i>	FONKSİYONEL YUMURTA ÜRETİMİ İÇİN OMEGA-3 YAĞ ASİTLERİNİN KULLANIM OLANAKLARININ YUMURTA KALİTESİ ÜZERİNE ETKİLERİNİN ARAŞTIRILMASI
Jülide Hazal TÜRKCAN Afife Binnaz YORUÇ HAZAR	<i>Yıldız Technical University</i>	EXAMINATION OF CITRIC ACID EFFECT ON PHASE STABILITY OF INJECTABLE BONE GRAFT AND DETERMINATION OF OPTIMUM GEL/POWDER RATIOS
Latife Ceyda İRKİN	<i>Çanakkale Onsekiz Mart Üniversitesi</i>	KANSER KÖK HÜCREŞİ VE KANSER TEDAVİSİNDEKİ ÖNEMİ
Noureddine BOUTERAA	<i>University of Oran</i>	EXISTENCE AND STABILITY OF SOLUTIONS FOR NONLINEAR STOCHASTIC FRACTIONAL BOUNDARY VALUE PROBLEM
Prof. Dr. Şebnem ASLAN Havva Nur ATALAY	<i>Selçuk Üniversitesi</i>	KİŞİSEL SAĞLIK VERİLERİ PAYLAŞIMINDA GİZLİLİK HESABI TEORİSİ
Prof. Dr. Şebnem ASLAN Muhammed Yusuf AYDAMAK	<i>Selçuk Üniversitesi</i>	TÜRKİYE'DE GÖÇMENLERE YÖNELİK SAĞLIK POLİTİKASI

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HALL-1

MODERATOR: Dogan KAYA

Aysu SARI ÇETİN Cansu SARI TEKİN	<i>Başkent Üniversitesi</i>	NANOTEKNOLOJİ VE NANOMİMARLIK
G. Alula GEBRESAS Tamas SZABO	<i>University of Miskolc</i>	CROSS-LINKING OF THERMOPLASTIC STARCH FOR IMPROVING ITS WATER RESISTANT AND PHYSICAL PROPERTIES
Res. Assist. Merve TEMİZ Assoc. Prof. Dr. Alper SAĞLIK	<i>Çanakkale Onsekiz Mart Üniversitesi</i>	KENTLERİN DOĞALLAŞMA SÜRECİ VE TASARIM YAKLAŞIMLARI
Asst. Prof. Dr. Arzu ÇAĞLAR	<i>Ahi Evran Üniversitesi</i>	PİRİNÇ KABUĞU KÜLÜNÜN HARMAN TUĞLASININ DONMA-ÇÖZÜLME DAYANIMI ÜZERİNE ETKİSİ
Dogan KAYA	<i>Cukurova University</i>	STRUCTURAL AND MAGNETIC PROPERTIES OF PTPDCO NANOPARTICLES
AKARNİ Hasna EL AARABİ Laila MORDANE Soumia	<i>University Hassan II</i>	ANALYTICAL AND NUMERICAL STUDY OF THE WAVE-CURRENT INTERACTION
Abderrahim El Moussaouy M'Hammed Ziane	<i>Mohammed First University</i>	STRONGLY HOPFIAN AND STRONGLY CO-HOPFIAN MODULES
Jamal KARMOUA Béla KOVÁCS	<i>University of Miskolc</i>	STRUCTURED LIGHT SENSING FOR WELDING ROBOT
Assist. Prof. Dr. Buket PALA MUTLU	<i>Karadeniz Teknik Üniversitesi</i>	İSKELETSEL SINIF III MALOKLÜZYONLU HASTANIN KAMUFLAJ TEDAVİSİ: VAKA RAPORU

ID: 879 4966 9335

Date: 27.03.2021

SESSION-2

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Budapest Time: 10³⁰ – 12³⁰Ankara Time: 12³⁰ – 14³⁰

HALL-1

MODERATOR: Dr. FROILAN D. MOBO

Saleha BİBİ Dr. Amna KHALİD	<i>Army Special Education Academy Fatima Jinnah Women University</i>	IMPACT OF COVID-19 PANDEMIC ON OCCUPATIONAL ABILITY: A MINI REVIEW
Adnan KHALİQ Saleha BİBİ	<i>Saidu medical college Army Special Education Academy</i>	THE LINK BETWEEN EPILEPSY AND AUTISM
Umar HAMİSU Abdulgaffar MUHAMMAD Bilkisu ABDULMUMİN Usman Yusuf ATOKO Dr. Abbas HAMİSU Ameen Abubakar ADEYİ Dr. Bashir JAMOH Aliyu Aimal NURU Nurudeen Modibbo NURU Abdullahi Ismail KURAYE	<i>Ahmadu Bello University National open university of Nigeria Federal College of Education Nigerian Institute of Transport Technology Nigerian Maritime Administration and Safety Agency</i>	ECONOMIC IMPLICATION OF EFFECTIVE RAIL TRANSPORTATION SYSTEM IN NIGERIA: A CASE OF ABUJA-KADUNA NETWORK
Umar HAMİSU Abdulgaffar MUHAMMAD Bilkisu ABDULMUMİN Usman Yusuf ATOKO Dr. Abbas HAMİSU Ameen Abubakar ADEYİ Dr. Bashir JAMOH Aliyu Aimal NURU Nurudeen Modibbo NURU Abdullahi Ismail KURAYE	<i>Ahmadu Bello University National open university of Nigeria Federal College of Education Nigerian Institute of Transport Technology Nigerian Maritime Administration and Safety Agency</i>	IMPACT OF MANAGERIAL DECISIONS ON ORGANIZATIONAL PRODUCTIVITY IN KADUNA STATE FACILITIES MANAGEMENT AGENCY (KADFAMA)
DR. FROILAN D. MOBO	<i>Philippine Merchant Marine Academy</i>	ECONOMICS SECTOR STRATEGIC APPROACH AMIDST THE NEW NORMAL
Abdelouahed EI GHARRAK Younes ESSAMLALİ Mohamed ZAHOUILY	<i>Université Hassan II, Mohammedia</i>	DEVELOPMENT OF A NEW FORMULATION OF PU FOR COATING FERTILIZERS
Maan S. AL- DABBAGH Ziad Sh. AL SARRAF Rana FARHAT Zaha KRESHAT	<i>University of Mosul</i>	INVESTIGATION OF COMPRESSED AIR LOSSES ON PRODUCTION COST FOR MOSUL DAIRY FACTORY
MONA AFANGA Prof. Dr. YUNBO RAO	<i>University of Electronic Science and Technology of China</i>	RECOGNITION OF ARABIC SIGN LANGUAGE ALPHABETS AND NUMBERS USING TWO LEAP MOTION CONTROLLERS
Dr. Alaoui KARİMA Prof. Chafik ZOUHEİR Dr. Amine KHOULATİ Prof. Saalaoui ENNOUAMANE Prof. Kharmach EZ-ZAHRA	<i>Mohammed Premier University</i>	A LITERATURE REVIEW ON HISTORY AND BIOLOGY OF POTATO LATE BLIGHT AND ITS EPIDEMIOLOGICAL EFFECT ON THE CROP IN EASTERN OF MOROCCO
Dr. Alaoui KARİMA Prof. Chafik ZOUHEİR Dr. Amine KHOULATİ Prof. Saalaoui ENNOUAMANE Prof. Kharmach EZ-ZAHRA	<i>Mohammed Premier University</i>	HISTORY AND BIOLOGY OF POTATO LATE BLIGHT AND ITS EPIDEMIOLOGICAL EFFECT ON THE CROP IN EASTERN OF MOROCCO

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SESSION-3

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Budapest Time: 13⁰⁰ – 15⁰⁰Ankara Time: 15⁰⁰ – 17⁰⁰

HALL-1

MODERATOR: Assoc. Prof. Dr. Ümit Muhammet KOÇYİĞİT

Assoc. Prof. Dr. Ümit Muhammet KOÇYİĞİT	Sivas Cumhuriyet Üniversitesi	KARBONİK ANHİDRAZ I ve II İZOEENZİM AKTİVİTELERİ ÜZERİNE YEŞİLÇAYLARIN ETKİLERİNİN ARAŞTIRILMASI
F. E. Nassih A. Wahid F. Sabah A. Kartouni H. Chakir M. Elghorba	National Higher School of Electricity and Mechanics	FAILURE ANALYSIS OF ACRYLONITRILE BUTADIENE STYRENE (ABS) MATERIALS DAMAGED ARTIFICIALLY AND SUBJECTED TO UNIAXIAL LOADING
Hanane BOUGDAOUA Pr Noureddine ELMTILI	Université Abdelmalek Essaadi	IN VİTRO REGENERATION OF TWO NORTHERN MOROCCAN OPUNTIA FİCUS-İNDİCA (L.) MİLL. GENOTYPES
Dr. Öğr. Üyesi Nurver KARSLI	Karadeniz Teknik Üniversitesi	ANGLE SINIF II DİVİZYON 1 MALOKLUZYONA SAHİP HASTANIN ORTODONTİK TEDAVİSİ: VAKA SUNUMU
Dr. Öğr. Üyesi Mustafa Hilmi PEKALP Dr. Gültaç Eroğlu İNAN Prof. Dr. Halil AYDOĞDU	Ankara Üniversitesi	DOUBLY GEOMETRIC PROCESS with GAMMA INTERARRIVAL TIMES
Büşra YAZICILAR İsmail BEZİRGANOĞLU	Erzurum Technical University	ASSESSMENT OF GENETIC DIVERSITY AMONG VICIA SATIVA L. CULTIVARS BY TOTAL PROTEIN PROFILE, CYTOLOGICAL ANALYSIS AND MOLECULAR CHARACTERIZATION
Esra ERDEM Münevver YILDIRIM YILMAZ	Fırat Üniversitesi	\mathbb{R}^4 'DE TİP-2 KUATERNİYONİK ÇATIYA GÖRE KUATERNİYONİK ÖZEL EĞRİLER
Resul KARA A. Talha KABAKUŞ F. Betül KARA	Düzce Üniversitesi	İLİŞKİSEL VERİTABANLARINDAN NOSQL VERİTABANLARINA VERİ GÖÇÜ İÇİN PERFORMANS DEĞERLENDİRMESİ
Resul KARA	Düzce Üniversitesi	ÇEVİRİMİÇİ SINAV SORU BANKASI VERİTABANININ GÜVENLİĞİNİN SİMETRİK VE ASİMETRİK KRİPTOLAMA İLE KARŞILAŞTIRMALI ANALİZİ
Nevra Pelin CESUR Nelisa TÜRKÖĞLU LAÇİN	Yıldız Teknik Üniversitesi	BAKTERİYEL SELÜLOZUN BİYOİNK VE BİYO BASKI STRATEJİSİNDEKİ YERİ

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Date: 27.03.2021

SESSION-1

PASSWORD: 030303

Budapest Time: 08⁰⁰ – 10⁰⁰Ankara Time: 10⁰⁰ – 12⁰⁰

HALL-2

MODERATOR: Prof. KHLIFI YAMINA

A. GUERÏNIK F. TAYEBOUN	<i>Djillali Liabes University of Sidi Bel Abbes</i>	SENSITIVITY ENHANCEMENT OF A BIOSENSOR USING SURFACE PLASMON RESONANCE
Tahar BACHÏRÏ Abdellatif KHAMLÏCHÏ Gamil ALSHARAHÏ Mohammed BEZZAZÏ Ahmed FAÏZE	<i>University Abdelmalek Essaadi Mohammed First University</i>	NUMERICAL MODELING OF REINFORCEMENT CORROSION IN BRIDGE DECK USING GPR DATA
Anas HAMDANI Said BOUDA Jamal CHARAFI Rachid RAZOUK	<i>National Agricultural Research Institute University of Sultan Moulay Slimane</i>	YIELD AND PHYSIO-BIOCHEMICAL SCREENING OF AN EX-SITU PLUM (PRUNUS DOMESTICA L.) COLLECTION FOR WATER STRESS TOLERANCE
Fatima EN-NAHLI Halima HAJJI Abdellah EL AISSOUQ Fouad KHALIL Mohammed Aziz AJANA Tahar LAKHLIFI Mohammed BOUACHRINE	<i>Moulay Ismail University Sidi Mohammed Ben Abdellah University Sultane Moulay Sliman University,</i>	MECHANISM OF INHIBITION OF ESCHERICHIA COLI BY USING MOLECULAR DOCKING TECHNIQS AND ADMET STUDIES
HALI AISSA Prof. KHLIFI YAMINA	<i>Mohammed First University</i>	EVOLUTION OF PHOTOVOLTAIC PANEL PARAMETERS AS A FUNCTION OF TEMPERATURE AND IRRADIATION LEVEL
Lahoucine. Brini Khalihana. H'maida Yassin. Naciri Prof. Dr. M.Fekhaoui	<i>Mohammed V University Ibn Zohr University</i>	"SYNTHESIS AND CHARACTERIZATION OF MODIFIED HELIOTROPE LEAVES WITH SUPERIOR CLEAN-UP ABILITY FOR CRISTAL VIOLET DYE FROM AQUEOUS MEDIA"
Vignesh K Meenatchi S B. Tamilselvan	<i>Annamalai University</i>	EFFECT OF DIFFERENT NITROGEN SOURCES ON THE GROWTH OF FUSARIUM OXYSPOURUM F.SP. LYCOPERSICI CAUSES FUSARIUM WILT IN TOMATO
N. SOULO B. LYOUSSI Z. BENZIANE OUARTINI	<i>Sidi Mohamed Ben Abdellah University</i>	PHYTOCHEMICAL STUDY AND ANTIOXIDANT ACTIVITY OF APIUM GRAVEOLENS ESSENTIAL OIL FROM TWO DIFFERENT REGIONS (SETTAT, FEZ)
Ghizlane AZÏZÏ Mustapha AKODAD Mostafa LAYACHÏ Mourad BAGHOUR Ali SKALLÏ Hicham GUEDARRÏ Hanane AÏT HMEÏD Abdelmajid MOUMEN	<i>Mohamed 1st University Regional Center of the National Institute for Fisheries Research,</i>	SEASONAL VARIATIONS OF THE PHYSICO-CHEMICAL PARAMETERS OF THE SEAWATER OF CALA IRIS-AL HOCEIMA (NORTH OF MOROCCO)

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Budapest Time: 10³⁰ – 12³⁰Ankara Time: 12³⁰ – 14³⁰

HALL-2

MODERATOR: NADİROVA Aytac ORUC

Mohammed TİHTİH Jamal F. M. İBRAHİM Emese KUROVİCS László A. GÖMZE	<i>University of Miskolc</i>	BaTiO ₃ –SrTiO ₃ PEROVSKITE CERAMIC MATERIALS FOR ENERGY STORAGE APPLICATIONS
HÜMBƏTOVA Natəvan Şamil qızı	<i>Azərbaycan Dövlət Pedaqoji Universiteti</i>	HƏNDƏSİ YERLƏR ÜSULU İLƏ FƏZADƏ QURMALARIN TƏDRİSİ TEKNOLOGİYASINA DAİR
NADİROVA Aytac ORUC	<i>Azərbaycan Dövlət Pedaqoji Universiteti</i>	RİYAZİYYAT TƏMAYÜLLÜ MƏKTƏBLƏRDƏ DİFERENSIAL TƏNLİKLƏRİN ÖYRƏDİLMƏSİ TEKNOLOGİYASI
QƏLƏNDƏROVA Pərvin Abbas qızı	<i>Azərbaycan Dövlət Pedaqoji Universiteti</i>	RİYAZİYYAT VƏ MƏNTİQ MƏSƏLƏLƏRİNİN ƏLAQƏLİ TƏDRİS TEKNOLOGİYASI
ŞƏMMƏDLİ Fidan Mirzə qızı	<i>Azərbaycan Dövlət Pedaqoji Universiteti</i>	ÜSTLÜ VƏ LOQARİFMİK BƏRABƏRSİZLİKLƏRİN ÖYRƏDİLMƏSİ TEKNOLOGİYASI
ŞEREFXANOVA Əskinaz	<i>Azərbaycan Dövlət Pedaqoji Universiteti</i>	TRİQONOMETRİK İFADƏLƏRİN ÇEVİRİLMƏLƏRİNİN ÖYRƏNİLMƏSİ TEKNOLOGİYALARI
SİRACOVA Aytən	<i>Azərbaycan Dövlət Pedaqoji Universiteti</i>	ORTA İXTİSAS MƏKTƏBLƏRİNDƏ HƏNDƏSİSQRUMALARIN HƏLLİNDƏ DÖNMƏ ÜSULU
Assoc. Prof. Dr. Güzide ŞENEL	<i>Amasya Üniversitesi</i>	ÇOK KRİTERLİ KARAR VERME YÖNTEMİNİN MATEMATİK ALANINDAKİ UYGULAMALARININ İNCELENMESİ
Assoc. Prof. Dr. Güzide ŞENEL	<i>Amasya Üniversitesi</i>	ALGEBRAIC APPLICATIONS OF OCTAHEDRON SETS
Şeyda ÖZEL Mehmet BEKTAŞ	<i>Fırat Üniversitesi</i>	BİR DÜZLEM EĞRİSİNİN COMFORMABLE YAY UZUNLUĞU VE FRENET ÇATISI

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SESSION-3

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Budapest Time: 13⁰⁰ – 15⁰⁰Ankara Time: 15⁰⁰ – 17⁰⁰

HALL-2

MODERATOR: Assoc. Prof. Dr. Tuğrul OKTAY

PhD, Res. Assist. Banu TAŞKAN	<i>Firat University</i>	THE PERFORMANCE OF MEMBRANE-LESS MICROBIAL FUEL CELL USING HAZAR LAKE WATER (Elazig, TURKEY) AS A BIOCATHODE
Res.Asst. Tarık GÜNEŞ Assist. Prof. Dr. Uğur TURHAN Assist. Prof. Dr. Birsen AÇIKEL	<i>Eskisehir Technical University</i>	EVALUATION OF AIRCRAFT MAINTENANCE DOCUMENTS WITHIN THE SCOPE OF SUITABILITY FOR ERGONOMIC CONDITIONS AND MAINTENANCE OPERATIONS
Assoc. Prof. Dr. Abdurrahman KÖSEMAN Prof. Dr. Fatih AKDEMİR Dr. Nuray ÜREMİŞ Prof. Dr. İbrahim ŞEKER Prof. Dr. Yusuf TÜRKÖZ	<i>Malatya Turgut Özal University İnönü University Firat University</i>	EFFECTS OF ALCHEMILLA VULGARIS ON HAEMATOLOGY AND ANTIOXIDANT STATUS OF HEAT- STRESSED QUAIL DURING THE LATE LAYING PERIOD
Assoc. Prof. Dr. Tuğrul OKTAY Lect. Enes ÖZEN	<i>Erciyes Üniversitesi İstanbul Gelişim Üniversitesi</i>	KAPALI ORTAMLARDA ARAMA KURTARMA GÖREVİ İÇİN GELİŞTİRİLEN ŞEKİL DEĞİŞTİREBİLEN QUADCOPTERİN SİSTEM MODELLEMESİ VE TASARIMI
H. AİT HMEİD M. AKODAD M. AALAOUL M. BAGHOUR A. MOUMEN A. SKALLİ H. GUEDDARI G. AZİZİ L. DAOUDİ	<i>Mohamed 1st University</i>	CLAY MINERALOGY, CHEMICAL AND GEOTECHNICAL CHARACTERİZATİON OF BENTONITE FROM BENI BOU IFROUR MASSIF (THE EASTERN RIF, MOROCCO)
Halil İbrahim BAYAT Mursel ONDER	<i>Gaziosmanpaşa Üniversitesi</i>	DERİN ÖĞRENME İLE SESLİ-SESSİZ HARF TANIMI VE HECE ÖLÇÜSÜNDE SES- METİN SENKRONİZASYONU
Dalia ABDUL-JABBAR	<i>University of Maysan</i>	SPATIAL VARIATION OF DEATHS IN IRAQ DUE TO CORONA DISEASE IN 2020
Dr. S. Bhuvaneshwari	<i>Guru Nanak College</i>	PHYTOCHEMICAL PROFILING AND INVIVO STUDY OF BIOACTIVE COMPONENTS FROM COSTUS SPICATUS- AN ANTI DIABETIC HERB
Ghizlane ENNAKHLI Achraf WAHİD Sara LASFAR Soumia MORDANE Hamid CHAKİR Mohamed ELGHORBA	<i>Université Hassan II Université de Nouackott Al-Aasriya</i>	ESTIMATION OF THE RELIABILITY OF PHOTOVOLTAIC SYSTEM UNDER THE INFLUENCE OF DUST DEPOSIT

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HALL-3

MODERATOR: Prof. Dr. Jameel KADUİM ABED

Pramod K SINGH	Sharda University	APPLICATION OF LOW VISCOSITY IONIC LIQUID IN DEVELOPING ENERGY DEVICES
Hayder HASHİM	University of Debrecen	MARKOFF-TYPE EQUATIONS AND LUCAS SEQUENCES
Saad Ali AHMED	University of Baghdad	BUILDING OPERATIONAL SEQUENCE OF FIRE TUBE BOILERS USING LADDER LOGIC WITH ZELIOSOFT SMART RELAY
Suad Kh. AHMED Bushra M.J.ALWASH Mohammed A. ABDALLAH	University of Baghdad Ministry of Agriculture	EFFECT OF IN OVO INJECTION WITH NANO-STEROIDAL EXTRACT OF BACOPA MONNIERA L. ON BLOOD CELLULAR AND BIOCHEMICAL PARAMETERS OF BROILER BREEDER EMBRYO
Prof. Dr. Jameel KADUİM ABED	Middle Technical University	DESIGN AND PERFORMANCE OF A 25-LEVEL CASCADED HYBRID MULTILEVEL INVERTER FOR DIFFERENT LOADING ENVIRONMENT
Richa Tomar Pramod K. SINGH	Sharda University	HIGHLY CONDUCTING PVP-NH 4 I and PEO-KI BASED POLYMER ELECTROLYTES FOR SUPERCAPACITORS
Nadia Ibrahim NIFE Marwah NIHAD	University of Kirkuk	FORECASTING WITH DATA MINING ALGORITHMS
RADI SOUHAIL AMAL SAFI NABIL ABOUCHOIB	University Hassan II Regional Research and Analysis Laboratory	THE EMERGENCE OF TYLCV SHAPED BY MOLECULAR AND GENETIC DYNAMICS
Ahmed Y. MOHAMMED	University of Mosul	EFFECT OF BED ROUGHNESS DISTRIBUTION AND CHANNEL SLOPE ON RECTANGULAR FREE OVERFALL

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HALL-3

MODERATOR: Dr. Abood Mohammed JAMEEL

Afsana NIZAR Assoc. Prof. Dr. Betty Rani ISAAC	Lords Hospital St.Teresa's College	QUALITY OF LIFE AMONG HEAD AND NECK CANCER PATIENTS USING UW-QOL
Sukaina RAHMAN NEAMAH Alaa METHQAL NASSAR Younus JASİM ABDULLAH	General Directorate of Education in Thi-Qar	SPATIAL-TEMPORAL DISTRIBUTION OF COVID-19 IN IRAQ
Dr. Abood Mohammed JAMEEL	Cihan University	STATISTICAL MODEL FOR UNBALANCED INCOMPLETE PAIRED COMPARISONS DESIGN
Zakaria MENNANE Jamal Abrini Noureddine ELMTILI	Université Abdelmalek Essaidi	EVALUATION OF HYGIENIC QUALITY , IDENTIFICATION AND SENSIBILITY OF ENTEROBACTERIACEAE EXTRACTED FROM TABLE OLIVES IN TETOUAN REGION
Adel H. Omran ALKHAYATT Raad Hussein GHALI AL-KILABI Ali Hassan RESSEN	University of Kufa- Najaf- Iraq university of Al-Mustansiriyah- Baghdad- Iraq	IMPACT OF CDS NANOPARTICLES CONTENT ON THE STRUCTURAL AND OPTICAL CHARACTERISTICS OF POLYANILINE-CDS NANOCOMPOSITES
F. Gugouch S. Sandabad N. Mouhib M. Barakat M. Elghorba	Hassan II University	CONTROL OF MAINTENANCE PLANS FOR CPVC PIPES USING BURST TESTS
Diae NEBBACH Fatima AGDA Tahar LAKHLIFI Mohammed AZIZ AJANA Mohammed BOUACHRINE	Moulay Ismail University	NEW ORGANIC MATERIALS FOR SOLAR CELL APPLICATIONS: A COMPUTATIONAL STUDY
Khalil EL KHATABI Reda EL-MERNISSI Halima HAJJI Ilham AANOUS Mohammed AZIZ AJANA Tahar LAKHLIFI Mohammed BOUACHRINE	University Moulay Ismail Sultan Moulay Sliman University	COMPUTATIONAL MODELING OF ACETYLCHOLINESTERASE INHIBITORS IN ALZHEIMER'S DISEASE
Sheetal RAJPAL Virendra KUMAR Manoj AGARWAL Naveen KUMAR	University of Delhi	BIOMARKER GENE IDENTIFICATION FOR BREAST CANCER CLASSIFICATION
Khalil El khatabi Ayoub Khaldan Larbi Elmchichi Mohammed Aziz Ajana Tahar Lakhliifi Mohammed Bouachrine	Moulay Ismail University	3D-QSAR, ADMET, AND DOCKING STUDIES FOR DESIGNING NEW 1,3,5- TRIAZINE DERIVATIVES AS ANTICANCER AGENTS