# MAS 16<sup>th</sup> INTERNATIONAL EUROPEAN CONFERENCE ON MATHEMATICS, ENGINEERING, NATURAL & MEDICAL SCIENCES

February 22-23, 2022 Mardin, Turkey

## **CONFERENCE PROGRAM**

Online (with Video Conference) Presentation



Meeting ID: 810 6110 8324 Passcode: 445566

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Meeting ID: 810 6110 8324 Passcode: 445566



## Session 1 / Hall-1 22.02.2022

Moderator: Serdar GÜNDOĞDU

Meeting ID: 810 6110 8324 / Passcode: 445566

Ankara Local Time: 10:00 - 12:00

Author(s)	Title	Affiliation
Rıdvan Küçükbacak	SECURITY ANALYSIS OF IMAGE	Yeditepe University,Istanbul,
Mahmut Bağcı	ENCRYPTION ALGORITHMS	Türkiye
Mehmet Bilal ER	GENDER DETERMINATION OF	Haman Hairranaitre Canlumba
Emre Can KURAN	CATS BY USING DEEP LEARNING	Harran University, Sanlıurfa,
Umut KURAN	ON CAT SOUND SPECTROGRAMS	Türkiye
	A HYBRID APPROACH OF NEURAL	
	NETWORK WITH PARTICLE	
Serdar GÜNDOĞDU	SWARM OPTIMIZATION IN	Dokuz Eylül University,
Seruar GUNDOGDU	EVALUATING THE SUCCESS OF	Izmir, Türkiye
	CRYOTHERAPY WART	-
	TREATMENT METHOD	
Enes AVCİ	COMPARISION OF ARTIFICIAL	Pages Tolonile University
Musa AYDIN	RECURRENT NEURAL NETWORK	Bursa Teknik University,
Musa Ardin	FOR LOAD FORCASTING	Bursa, Türkiye.
	INVESTIGATION OF	Managan I Inizzonaitza
Halcan CAHAI	THERMOPHYSICAL PROPERTIES OF	Munzur University, Vocational School,
Hakan ŞAHAL Ercan AYDOĞMUŞ	POLYESTER COMPOSITE	-
Ercan A i DOGWOŞ	PRODUCED WITH SYNTHESIZED	Department of Food
	SCHIFF BASE	Processing, Tunceli, Turkey
	PRODUCTION OF A LOW-COST	Siirt Üniversitesi Bilim ve
Duygu ELMA	CATALYST FROM SPENT TEA	
	WASTE FOR HYDROGEN	Teknoloji Uygulama ve
KARAKAŞ	GENERATION FROM	Araştırma Merkezi
	METHANOLYSIS OF NaBH4	(SİÜBTAM), Siirt, Turkiye



#### Session 1 / Hall-2 22.02.2022

Moderator: Assist. Prof. Dr. ABID HUSSANAN Meeting ID: 810 6110 8324 / Passcode: 445566

Ankara Local Time: 10:00 - 12:00

Author(s)	Title	Affiliation
Noureddine BOUTERAA	A NOTE ON EXISTENCE OF SOLUTIONS FOR A CLASS OF NONLINEAR FRACTIONAL BOUNDARY VALUE PROBLEM WITH INTEGRAL BOUNDARY CONDITIONS	Laboratory of Fundamental and Applied Mathematics of Oran (LMFAO), University of Oran1, Ahmed Benbella, Algeria
Dr. Habib DJOURDEM	HADAMARD TYPE IMPLICIT FRACTIONAL DIFFERENTIAL INCLUSION WITH NONLOCAL INTEGRAL BOUNDARY CONDITIONS	Relizane University, Faculty of science and technology, Department of Mathematics, Algeria
Dr. G.P. Ashwinkumar Dr. N. Sandeep	IMPACT OF NANOPARTICLE SHAPE ON MAGNETOHYDRODYNAMIC STAGNATION-POINT FLOW OF CARREAU NANOLIQUID: A COMPARATIVE STUDY	Vijayanagara Sri Krishnadevaraya University, Bellary, India Central University of Karnataka, Kalaburagi, India
Dr. G.P. Ashwinkumar Dr. N. Sandeep	IMPACT OF NONLINEAR RADIATION ON MAGNETOHYDRODYNAMIC FLOW OF HYBRID NANOFLUID WITH HEAT SOURCE EFFECT	Vijayanagara Sri Krishnadevaraya University, Bellary, India Central University of Karnataka, Kalaburagi, India
Dr. G.P. Ashwinkumar Dr. N. Sandeep	SIMULTANEOUS SOLUTIONS FOR CONVECTIVE HEAT TRANSFER IN DUSTY-NANO AND DUSTY- HYBRID NANOLIQUIDS	Vijayanagara Sri Krishnadevaraya University, Bellary, India Central University of Karnataka, Kalaburagi, India
Assist. Prof. Dr. ABID HUSSANAN MUHAMMAD SALMAN KAUSAR ASIFA ILYAS	MAGNETIZED SUSPENDED CARBON NANOTUBES BASED NANOFLUID FLOW WITH SUCTION AND INJECTION	University of Education, Lahore, Pakistan
Dr. Taimoor Salahuddin Muhammad Awais	NOVEL STUDY OF NON- NEWTONIAN CASSON NANOFLUID OVER THE UPPER HORIZONTAL SURFACE OF PARABOLOID	Mirpur University of Science and Technology



#### Session 1 / Hall-3 22.02.2022

Moderator: Assist. Prof. Dr. Jyoti Ratan Ghosh Meeting ID: 810 6110 8324 / Passcode: 445566

Ankara Local Time: 10:00 - 12:00

Author(s)	Title	Affiliation
Begüm Kocatürk Chantal Kroone Chris Tieken Henri Versteeg	HEPATIC FVII ALLEVIATES METASTATIC CAPACITY OF TRIPLE NEGATIVE BREAST CANCERS	Hacettepe University, Ankara, Turkey
Rodolfo Reda Alessio Zanza Maurilio D'angelo Dario Di Nardo Gabriele Miccoli Luca Testarelli	RADIATION-FREE DIAGNOSTIC EXAMINATION IN DENTISTRY: A REVIEW	Sapienza University of Rome, Rome, Italy
Major Giurgiu Gheorghe Prof. Dr. Cojocaru Manole	THE THERAPEUTIC EFFECTS OF DENIPLANT NUTRACEUTICALS ON THE GUT MICROBIOME IN PATIENTS WITH PSORIASIS	Deniplant-Aide Sante Medical Center, Biomedicine, Bucharest, Romania
Assist. Prof. Dr. Jyoti Ratan Ghosh	ANTI-A ANTIBODIES AND COVID- 19	Visva-Bharati, Santiniketan- 731235, West Bengal, India
Konovalenko I. Mironova V.	STUDY OF THE INFLUENCE OF FACTORS ON THE PROCESS OF EXTRACTION OF BIOLOGICALLY ACTIVE SUBSTANCES OF PHYTOCOMPOSITIONS FOR TREATMENT IN UROLOGY	National University of Pharmacy, Kharkiv, Ukraine
Yasaman Parsia Shahryar Sorooshian	CRUCIAL BUT LOST COMPONENT THAT PUBLIC HEALTH STILL REQUIRES FOR COVID-19 CRISIS MANAGEMENT	Gothenburg, Sweden
Bouharati Khaoula Bouharati Imene Guenifi Wahiba Gasmi Abdelkader Laouamri Slimane	INTELLIGENT ANALYSIS OF FATTY LIVER RISK FACTORS	UFAS Setif1 University, Setif, Algeria
Kusni INGSIH Ana KADARNINGSIH Novi Windi ASTUTI	THE ROLE OF JOB SATISFACTION IN MEDIATION OF LEADERSHIP STYLE AND MOTIVATION ON NURSE PERFORMANCE	Universitas Dian Nuswantoro
Kusni INGSIH Ana KADARNINGSIH Novi Windi ASTUTI	THE ROLE OF LEADERSHIP, MOTIVATION, DISCIPLINE, AND NON PHYSICAL ENVIRONMENT IN EMPLOYEE PERFORMANCE	Universitas Dian Nuswantoro
Yusuf OLĞAR	COMPARISON OF THE CYTOSOLIC AND MITOCHONDRIA-TARGETED ANTIOXIDANTS IN A HEART FAILURE MODEL	Ankara Üniversitesi Tıp Fakültesi Biyofizik Anabilim Dalı, Ankara, TURKEY



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#### Session 1 / Hall-4 22.02.2022

Moderator: Prof. Dr. Bhushan Chavan Meeting ID: 810 6110 8324 / Passcode: 445566

Ankara Local Time: 10:00 - 12:00

Author(s)	Title	Affiliation
Dr. Yıldırım İsmail Tosun Dr. Fethullah Chichek	MICROWAVE ACTED MICRONIZED GRINDING - VERTICAL BALL MILL GRINDING OF COAL SLIMES, FLY ASH / ERMENEK LIGNITE	Şırnak University
Dr. Yıldırım İsmail Tosun	MICROWAVE DISSOLUTION ASPHALTITE SLIME, COAL WASTE AND SEWAGE SLUDGE - ORGANIC HUMIC SAND PRODUCTION	Şırnak University
Oğuz ÖZTÜRK	FIRST PHOTOMETRIC STUDY OF ECLIPSING BINARY STAR SYSTEM KL AUR	Çanakkale Onsekiz Mart University, Faculty of Arts and Sciences, Department of Physics, Çanakkale, Turkey
Esra Öztürk	SOLID-LIQUID INTERFACIAL ENERGY AND THERMODYNAMIC PROPERTIES OF EXPERIMENTALLY OBTAINED SOLID SN PHASE IN Sn- Mg-Bi TERNARY ALLOY SYSTEM	Kocaeli University, Department of Physics, 41380 Kocaeli, Turkey
Habtamu Bayissa Yadeta Sachin Shaw	SOLUTE DISPERSION OF DRUG CARRIER DURING MAGNETIC DRUG TARGETING FOR HERSCHEL - BULKLEY BLOOD FLOW IN A MICRO- VESSEL	Botswana International University of Science and Technology, Botswana
Prof. Dr. Bhushan Chavan Dr.Sameer Nanivadekar Prof. Amol Shinde Prof. Sushrut Patankar	RAIN-WATER HARVESTING THROUGH TRAIN FOR DROUGHT PRONE REGIONS	A. P. Shah Institute of Technology, Mumbai
Marija Radmilović- Radjenović Marija Ivanović Branislav Radjenović	THE EFFECT OF THE ANTENNA DESIGN ON THE CHARACTERISTICS OF MICROWAVE ABLATION TREATMENT OF LIVER CANCER	University of Belgrade, Serbia
M.E.Akramovb K.Sabirovc O.V.Karpovaa D.U.Matrasulova S.M.Usanovd	GENERATION OF NONLOCAL SOLITONS IN OPTICAL FIBER NETWORKS	National University of Uzbekistan,Tashkent, Uzbekistan



## Session 1 / Hall-5 22.02.2022

Moderator: Uzm. Dr. Bülent Halaçlar Meeting ID: 810 6110 8324 / Passcode: 445566

Ankara Local Time: 10:00 - 12:00

Author(s)	Title	Affiliation
Dr. Ayşe Seda ATAOL	USAGE OF ANTIMICROBIAL AGENTS IN DENTURE LINER MATERIALS	Özel Zoom Ağız ve Diş Sağlığı Polikliniği
Aydin Nadir Kadir Ugur Mert Bektas Morrad Fezan Mutlu Yuksel Cavusoglu	EFFECTS OF DOBUTAMINE AND LEVOSIMENDAN ON SYSTOLIC TIME INTERVALS IN PATIENTS WITH DECOMPENSATED HEART FAILURE	Bezmialem Vakif University, Maltepe/Istanbul, Turkey
Aydin Nadir	SMART THERMOELECTRIC BRAIN HYPOTHERMIA DEVICE	Bezmialem Vakif University, Maltepe/Istanbul, Turkey
Uzm. Dr. Bülent Halaçlar	THE RELATIONSHIP BETWEEN HEALTHY LIFE EXPECTANCY AND CHILDHOOD OBESITY	Adana Algomed Hastanesi Genel Cerrahi Kliniği, Adana
Hatice Esra CAN Özcan BUDAK	THE EFFECTS OF MALE FACTOR INTENSITY IN IVF TREATMENTS	Sakarya Üniversitesi, Sakarya, Türkiye
Ayşegül DURAK	INVESTIGATING OF TRPC CHANNELS, THE CONTRIBUTION OF INTRACELLULAR CALCIUM CHANGING IN METABOLIC SYNDROME	Ankara University Faculty of Medicine Biophysics Department, Ankara, Turkey
Ahmet Kemal FİLİZ	INVESTIGATION OF THE ANTIPROLIFERATIVE EFFECT OF OMIPALISIB ON C6 GLIOMA CELL LINE	ÜniversiteCumhuriyet Üniversitesi, Tıp Fakültesi, Fizyoloji Anabilim Dalı, Sivas, Türkiye.



#### Session-1 / Hall-6 22.02.2022

Moderator: Sebahattin Karabulut

Meeting ID: 810 6110 8324 / Passcode: 445566

Ankara Local Time: 10:00 - 12:00

Author(s)	Title	Affiliation
Prof. Dr. Şebnem ASLAN Esma ATALI	AN IMPORTANT CONCEPT IN THE ACQUISITION OF APPROPRIATE HEALTH CARE: HEALTH LITERACY	Selçuk University, Turkey
Prof. Dr. Şebnem ASLAN Ganime KÖK	HEALTH CONTROL FOCUS CONCEPT: CONTENT ANALYSIS	Selçuk University, Turkey
Sebahattin Karabulut	THIAMINE ALLEVIATES COGNITIVE IMPAIRMENT AND EPILEPTOGENESIS BY RELIEVING BRAIN INFLAMMATION IN PTZ- INDUCED KINDLING RAT MODEL	Cumhuriyet Üniversitesi, Sağlık Hizmetleri MYO, Sivas, Türkiye
Çiğdem KARAKAYALI AY Esra KARATAŞ OKYAY	INNOVATIVE APPROACHES USED IN PREGNANCY, BIRTH AND POSTPARTUM PERIOD	Inonu University
Çiğdem KARAKAYALI AY Esra KARATAŞ OKYAY	MEDIA AND WOMEN'S HEALTH	Inonu University
Mehmet Özüiçli	EFFECTS OF PSOROPTIC MANGE ON	Balıkesir Üniversitesi/Veteriner
. Barış Güner	THE REPRODUCTIVE	Fakültesi/ Parazitoloji
İhsan Kısadere	PERFORMANCE IN MERINO EWES	A.B.D/Balıkesir/Türkiye



#### Session 2 / Hall-1 22.02.2022

Moderator: Assist. Prof. Dr. Süleyman ADAK Meeting ID: 810 6110 8324 / Passcode: 445566

**Ankara Local Time: 12:30 – 14:30** 

Author(s)	Title	Affiliation
Süleyman ADAK	COMPUTER-AIDED ANALYSIS OF DYNAMIC CIRCUITS BY STATE VARIABLE MODEL	Mardin Artuklu Üniversitesi, Mardin Meslek Yüksekokulu, Mardin,Türkiye
Assist. Prof. Dr. Süleyman ADAK	COMPUTER-AIDED ANALYSIS OF DYNAMIC CIRCUITS BY STATE VARIABLE MODEL	Mardin Artuklu Üniversitesi, Mardin Meslek Yüksekokulu, Elektrik ve Enerji Bölümü
Ilter Demirhan Erkan Oner Ergul Belge Kurutas	AN EVALUATION OF AMPHIREGULIN IN CHILDREN- WHO STUTTER AND ITS RELATIONSHIP TO SEVERITY	Harran University, Sanlıurfa, Turkey Mersin University, Mersin, Turkey Sutcu Imam Univestiy, Kahramanmaras, Turkey
Erkan Oner Ilter Demirhan Ergul Belge Kurutas Serap YALIN	INVESTIGATION OF UNCHARACTERIZED PEPTIDE (UNIPROTKB - A0A355SB92) IN SARS COV-2 MAJOR PROTEASE STRUCTURE BY PROTEIN- PEPTIDE DOCKING METHOD: IN SILICO STUDY	Harran University, Sanlıurfa, Turkey Mersin University, Mersin, Turkey Sutcu Imam Univestiy, Kahramanmaras, Turkey
Ozge ERKEN Mustafa GUNES Cebrail GUMUS	A STUDY ABOUT OPTICAL CONSTANTS OF ZnS:Mn THIN FILMS GROWTH BY CHEMICAL BATH DEPOSITION	Adıyaman University, Turkey Adana Alparslan Turkes Science and Technology University, Adana, Turkey Çukurova University, Turkey
Hakan Yaykaşlı	INVESTIGATION OF MICROSTRUCTURE AND MECHANICAL PROPERTIES OF Fe <sub>25</sub> Ni <sub>25</sub> Co <sub>25</sub> Cu <sub>25</sub> HIGH ENTROPY ALLOY BY ARC MELTING METHOD	Kahramanmaraş İstiklal Üniversite, Elbistan Meslek Yüksekokulu, Elektronik Teknolojisi Bölümü, Kahramanmaraş, Türkiye.



#### Session 2 / Hall-2 22.02.2022

Moderator: Mr. Muhammad Nasir

Meeting ID: 810 6110 8324 / Passcode: 445566

Ankara Local Time: 12:30 - 14:30

Author(s)	Title	Affiliation
Mr. Muhammad Nasir Dr. Nurnadiah Zamri Dr. Muhammad Waqas	AN ANALYTICAL STUDY FEATURING MAXWELL NANOFLUID DUAL CONVECTIVE FLOW CONFIGURED BY A STRETCHABLE SURFACE IN FRAMES OF IMPROVED HEAT- MASS FLUXES	University Sultan Zainal Abidin (Kampus Gong Badak), Malaysia
Amol Shinde Abhishek Kolekar Soham Khairnar Parth Paranjpe Sarvesh Pawar	REVIEW: DEVELOPMENT OF LAP TIME SIMULATION SOFTWARE TO DRIVE EV	A. P. Shah Institute of Technology, Thane, Maharashtra, India
Yağız Akyıldız Adnan Akman Burak Horasan Hüseyin Aydın Rıdvan Yamanoğlu	INVESTIGATING THE EFFECT OF QUENCHING MEDIA AND AGITATION CONDITIONS ON THE MICROSTRUCTURE, HARDNESS, AND STRESS DISTRIBUTION OF AISI 4140 STEEL BY USING FEM	Onatus Vision Technologies, 41400, Kocaeli, Turkey/ Kocaeli University Delft University of Technology, Department of Materials Science and Engineering, Mekelweg 2, 2628 CD, Delft, The Netherlands İstanbul Teknik Üniversitesi, İstanbul, Türkiye Tübitak Marmara Araştırma Merkezi, Kocaeli, Türkiye
Hakan ÇİFTÇİ	KINETICS AND ISOTHERMS OF ULTRASOUND-ASSISTED CATIONIC DYE ADSORPTION ONTO BENTONITE	Afyon Kocatepe Ünv., Mühendislik Fak., Maden Müh. Böl., Afyonkarahisar, Türkiye
Hasan KARA Mustafa Özgür BORA Emine Baş ÇEP	THE INFLUENCE OF HOLDING TIME ON THE IMPACT AND FLEXURAL PROPERTIES OF TFP PRODUCED GF-PA6 COMPOSITES UNDER COMPRESSION MOLDING PROCESS	Kocaeli University / Institute of Science and Technology
Hüseyin Emre ÖZGÜR Necdet Sinan ÖZBEK Mehmet İlsteriş SARIGEÇİLİ	ASSESSMENT OF LQR AND EXPLICIT MPC METHODS ON INVERTED PENDULUM ON A CART SYSTEM	Adana Alparslan Türkeş Bilim ve Teknoloji Üniversitesi – Mühendislik Fakültesi – Makine Mühendisliği Bölümü – ADANA/TÜRKİYE
Ms. Dipali Rajguru Dr. Krishnkant Dave Dr. Sameer Nanivadeka	RECENT CONSUMER ELECTRONIC PRODUCT PURCHASING TRENDS IN INDIA s must join the conference 15 minute	Pacific University, Udaipur, India A. P. Shah Institute of Technology, Thane, India



#### Session 2 / Hall-3 22.02.2022

Moderator: Dr. Deepak Kumar Srivastava Meeting ID: 810 6110 8324 / Passcode: 445566

Ankara Local Time: 12:30 - 14:30

Author(s)	Title	Affiliation
Lia Mulyana Christine Wulandari Hari Kaskoyo Rahmat Safe'i Slamet Budi Yuwono Indra Gumay Febryano	LEVEL OF FARMERS' PARTICIPATION IN SUPPORTING COMMUNITY FOREST PROGRAM (HKM): CASE STUDY IN THE SINAR HARAPAN FARMERS GROUP ASSOCIATION, LAMPUNG PROVINCE	The University of Lampung, Indonesia
Dr. Deepak Kumar Srivastava	BIODIVERSITY AND ITS CONSERVATIONAL STRATEGIES	Career Convent Girls Degree College, Lucknow,U.P. India
Nindya Tria Puspita Christine Wulandari Hari Kaskoyo Arief Darmawan Indra Gumay Febryano Yulia Rahma Fitriana	ECOLOGY PERCEPTION OF COMMUNITY ON SUPPORTING THE SUSTAINABILITY OF PROTECTED FORESTS: CASE STUDY IN COMMUNITY FORESTS GROUP OF MARGO RUKUN, LAMPUNG- INDONESIA	The University of Lampung, Indonesia
Destia Novasari Sugeng P. Harianto Christine Wulandari Indra Gumay Febryano Samsul Bakri Hari Kaskoyo	PLANTS SELECTION PREFERENCES IN AGROFORESTRY PATTERNS IN BATUTEGI PROTECTED FOREST MANAGEMENT UNIT TO MINIMIZE GLOBAL WARMING	The University of Lampung, Indonesia
Solomon Tosin Okeshina Promise Goodness Adeleye Aderemi Timothy Adeleye Kayode Michael Oluwadare Gideon Oluwaseun Olayioye Oludare O. Osiboye	A REVIEW ON UTILIZATION OF BIOMASS TOWARD REALIZATION OF RENEWABLE ENERGY & CIRCULAR ECONOMY	Ladoke Akintola University of Technology, PMB 4000, Ogbomoso, Oyo State, Nigeria
Promise Goodness Adeleye Aderemi Timothy Adeleye Kayode Michael Oluwadare Gideon Oluwaseun Olayioye Oludare O. Osiboye	EVALUATION OF DIGITAL INNOVATION APPROACH & ITS CONTRIBUTION TO ECONOMIC GROWTH DURING COVID-19 PANDEMIC	Department of Agriculture, University of Ilorin P.M.B 1515. Ilorin, Kwara State, Ilorin, Nigeria
Destia Novasari Sugeng P. Harianto Christine Wulandari Indra Gumay Febryano Samsul Bakri Hari Kaskoyo	PLANTS SELECTION PREFERENCES IN AGROFORESTRY PATTERNS IN BATUTEGI PROTECTED FOREST MANAGEMENT UNIT TO MINIMIZE GLOBAL WARMING	The University of Lampung, Indonesia
Lia Mulyana Christine Wulandari Hari Kaskoyo	LEVEL OF FARMERS' PARTICIPATION IN SUPPORTING COMMUNITY FOREST PROGRAM (HKM): CASE	The University of Lampung, Indonesia



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Rahmat Safe'i Slamet Budi Yuwono Indra Gumay Febryano	STUDY IN THE SINAR HARAPAN FARMERS GROUP ASSOCIATION, LAMPUNG PROVINCE	
Destia Novasari Sugeng P. Harianto Christine Wulandari Indra Gumay Febryano Samsul Bakri Hari Kaskoyo	PLANTS SELECTION PREFERENCES IN AGROFORESTRY PATTERNS IN BATUTEGI PROTECTED FOREST MANAGEMENT UNIT TO MINIMIZE GLOBAL WARMING	The University of Lampung, Indonesia



#### Session 2 / Hall-4 22.02.2022

Moderator: Dr. Binyam Zigta

Meeting ID: 810 6110 8324 / Passcode: 445566

Ankara Local Time: 12:30 - 14:30

Author(s)	Title	Affiliation
Nehal Fatima Zidane Azzedenia Metlef Sarra	IMMOBILIZATION AND OPTIMIZATION PARAMETERS PRODUCTION OF LIPASE ISOLATE FROM SERRATIA SP.	University Hassiba Ben Bouali, Chlef, Algeria
Blerina Pupuleku Donald Shuka Lulëzim Shuka Klea Trokoliçi Gëzim Kapidani Ermelinda Gjeta	COMPARATIVE DATA ON THE PALYNOMORPHOLOGICAL STUDY OF POLLEN GRAINS OF TWO ALBANIA'S PLANTS OF VERSICOLOR SPECIE OF CAMPANULA GENUS	University "A. Xhuvani", Elbasan, Albania
Lina Farhad Hussein Ahmad Asia Abdulhamid Mohammed Saadullah	ELISA AND CULTURAL TECHNIQUES FOR IDENTIFICATION FUNGAL SPECIES FROM BEAN (PHASEOLUS VULGARIS L.)	University of Duhok, College of science, Department of Biology ,Iraq
Dr. Binyam Zigta	EFFECT OF MHD BLOOD FLOW WITH VELOCITY, THERMAL AND CONCENTRATION SLIP BOUNDARY LAYER	Wachemo University College of Natural and Computational Science
Subhashish Dey	BIOSORPTIONS OF PHOSPHOROUS FROM WATER BY THE APPLICATIONS OF PLANT LEAF BIOSORBENTS	Gudlavalleru Engineering College, Andhra Pradesh, India
Ho Keat LENG Yi Xian Philip PHUA André RICHELIEU Shintaro SATO Sock Miang TEO-KOH Yen-Chun LIN	CORRELATIONS BETWEEN VISUAL ATTENTION AND CONSUMER BEHAVIOUR: AN EXPLORATORY STUDY WITH SPORTS SHOES AND APPARELS	Nanyang Technological University, Singapore Université du Québec à Montréal, Canada Waseda University, Japan



## Session 2 / Hall-5 22.02.2022

Moderator: Assist. Prof. Dr. Şerif ÖZLÜ Meeting ID: 810 6110 8324 / Passcode: 445566

Ankara Local Time: 12:30 - 14:30

Author(s)	Title	Affiliation
Şindar TOPRAK D. Türkan KEJANLI F. Demet AYKAL	THE IMPORTANCE OF TRANSPORTING CULTURAL HERITAGE TO THE ARCHEAOPIC AREA: THE CASE OF HASANKEYF	Dicle University, Diyarbakır/Turkey
Rukiye İLER F. Demet AYKAL D. Türkan KEJANLI	EVALUATION OF THE LANDSCAPE DESIGN BY THE SWOT ANALYSIS METHOD OF DIYARBAKIR DICLE BRIDGE SURROUNDINGS	Dicle University, Diyarbakır/Turkey
Süleyman İpek Kasım Mermerdaş	EFFECT OF WASTE TIRE AGGREGATE ON THE FRESH PROPERTIES OF GEOPOLYMER MORTAR	Bingöl University, Bingöl, Turkey
Şerif ÖZLÜ	BIPOLAR VALUED INTERVAL FUZZY PRIORITIZED WEIGHTED DOMBI GEOMETRIC OPERATORS BASED ON MULTI-CRITERIA DECISION MAKING PROBLEMS	Gaziantep University, Nizip Vocational High School, 27300 Gaziantep, Turkey
Assoc. Prof. Dr. Rıdvan Yamanoğlu R.A. Hasan İsmail Yavuz	INVESTIGATION OF THE PRODUCTIONABILITY OF BABBITT ALLOYS WITH GAS ATOMIZATION AND COATABILITY BY USING THERMAL SPRAYING METHODS	Kocaeli University, Faculty of Engineering, Metallurgy and Material Engineering Department, Kocaeli, Turkey
Hasan ULUS Halil Burak KAYBAL	AN ASSESSMENT ON LOAD- CARRYING PERFORMANCE AFTER IMPACT TEST IN SEAWATER AGED BOLTED NANOCOMPOSITE STRUCTURES	Selçuk University, Huglu Vocational School, Konya, Turkey /Sabacı University, Integrated Manufacturing Technologies Research and Application Center, Istanbul, Turkey
Esma Tuğçenur KUMAŞ Esra KARACA Ali DURMUŞ	IMPROVEMENT OF SURFACE RADIANCE IN TITANIUM MATERIAL BY SANDBLASTING OF INTERMEDIATE CONNECTOR MULTI-DIRECTIONAL CONNECTOR PART USED FOR SPINAL STABILIZATION	Bura Uludağ Üniversitesi, Biyomalzemeler Anabilim Dalı, Yüksek Lisans Programı Mühendislik Fakültesi, Karabük / Türkiye
Fatih Sargın Funda Ak Azaem Kürşat Kanbur Işıl Birlik Ahmet Türk	EFFECT OF VACUUM DRYING PARAMETERS ON GRAPHENE OXIDE PRODUCTION	Dokuz Eylul University, Izmir, Turkey



#### Session 2 / Hall-6 22.02.2022

Moderator: Assist. Prof. Dr. Halil BAYRAM Meeting ID: 810 6110 8324 / Passcode: 445566

Ankara Local Time: 12:30 - 14:30

Author(s)	Title	Affiliation
Assist. Prof. Dr. Halil BAYRAM	EXPERIMENTAL INVESTIGATION OF THE EFFECT OF PANEL RADIATOR CONNECTION TYPE ON THE THERMAL PERFORMANCE	Amasya University, Amasya, Türkiye
Mehmet ÇAKMAKKAYA Berat TOSUNCU	LOAD STRENGTH ANALYSIS IN SOLIDWORKS FOR ST-37 (S235JR), ST- 52 (S355JR), AND HARDOX SHEET	Afyon Kocatepe University, Afyonkarahisar, Turkiye
Yağız Akyıldız Yağız Arslan Hüseyin Aydın Rıdvan Yamanoğlu	THE EFFECT OF SINTERING TEMPERATURE OF FE-MN-C ALLOY CALCULATED BY CALPHAD METHODOLOGY ON MECHANICAL PROPERTIES	Onatus Öngörü Teknolojileri, Kocaeli, Türkiye Kocaeli University, Kocaeli, Türkiye İstanbul Teknik University, İstanbul, Türkiye Tübitak Marmara Araştırma Merkezi, Kocaeli, Türkiye
Gülşen Akman Rana Hatipoğlu Enes Aşkın	SUPPLIER SELECTION OF A COMPANY OPERATING IN DEFENSE AND AVIATION INDUSTRY BY FUZZY TOPSIS METHOD	Kocaeli Universitesi, Kocaeli, Türkiye
Mehmet Sinan ÇETİN Mahir UZUN	UNIVERSAL TEST FIXTURE DESIGN FOR STATIC BENDING STRENGTH TEST OF GEAR WITH CURVE TEETH FORM	İnönü University, Malatya, TURKEY
Tuba ÇINAR	INVESTIGATION OF THE EFFECT OF PRINTING DIRECTION ON MICROSTRUCTURE OF METAL PLATES MANUFACTURED BY ADDITIVE MANUFACTURING	Kocaeli Üniversitesi, Kocaeli,Türkiye
Hanife KARA Mahir UZUN	OPTIMIZATION OF TRIANGLE BODY FILLING ON CYLINDRICAL GEAR WHEEL	İnönü University, Malatya, TURKEY



## Session 3 / Hall-1 22.02.2022

Moderator: Assist. Prof. Dr. Çiğdem GÖZEL Meeting ID: 810 6110 8324 / Passcode: 445566

**Ankara Local Time: 15:00 - 17:00** 

Author(s)	Title	Affiliation
Zeynep SÖNMEZ Memiş ÖZDEMİR	EFFECTS OF ELF5 AND FGF21 GENE POLYMORPHISMS ON SOME PERFORMANCE TRAITS IN BROWN SWISS CATTLE	Atatürk University, Erzurum, Türkiye
Ali KARANFİL	DETECTION AND GENETIC DIVERSITY OF CELERY MOSAIC VIRUS ISOLATES FROM CELERY PRODUCTION FIELDS OF WESTERN ANATOLIA REGION IN TURKEY	Çanakkale Onsekiz Mart University, Çanakkale, Türkiye
Reşit UĞRAN	CURCUMIN AND DIABETES MELLITUS	Batman University, Tourism Faculty, Batman, Turkey
Reşit UĞRAN	IRISIN AND TYPE 2 DIABETES (T2DM)	Batman University, Tourism Faculty, Batman, Turkey
Erdem SEVEN	REVEALING A SMALL COLLECTION OF MOTH SPECIES (LEPIDOPTERA) FROM RIZE AND ARTVIN PROVINCES, NORTH-EASTERN BLACK SEA REGION OF TURKEY	Batman University, Batman, Turkiye
Umutcan TAŞDELEN Ertan ATEŞ	DETERMINATION OF FORAGE YIELD AND QUALITY PROPERTIES OF BLUE MELILOT (MELILOTUS CAERULEUS (L.) DESR.) AT EARLY SPRING SOWING UNDER EDIRNE ECOLOGICAL CONDITIONS	Uzunköprü Ziraat Odası, Uzunköprü, Edirne, Türkiye.
Aylin Buse Kaymakcı Hüseyin Çetin	DEVELOPMENT OF PLODIA INTERPUNCTELLA (HUBNER) (LEPIDOPTERA: PYRALIDAE) IN DIFFERENT TYPES OF WHEAT FLOUR	Selçuk University, Konya, Türkiye
Assist. Prof. Dr. Çiğdem GÖZEL	ROLE OF ENTOMOPATHOGENIC NEMATODES IN BIOLOGICAL CONTROL OF AGRICULTURAL PESTS	Çanakkale Onsekiz Mart University, Çanakkale-Türkiye
Nergis KAYA	ANTI-CYTOTOXIC AND ANTI GENOTOXIC EVALUATION OF VIBURNUM OPULUS AND EQUISETUM ARVENSE EXTRACT COMMERCIAL FORMULATIONS	Çanakkala Onsekiz Mart University, Çanakkale/Türkiye
Adnan AYHANCİ Mustafa CENGİZ Ahmet MUSMUL Namık BİLİCİ Suzan YAMAN Merve DEMİR İlknur Kulcanay ŞAHİN	THE POTENTIALS OF SOME MEDICINAL AROMATIC PLANTS IN THE COVID-19 PANDEMIC: AN UPDATE	Eskişehir Osmangazi University, Eskişehir, Türkiye.



#### Session 3 / Hall-2 22.02.2022

#### Moderator: Dr. Mohamed MILOUDI

Meeting ID: 810 6110 8324 / Passcode: 445566

**Ankara Local Time: 15:00 - 17:00** 

Author(s)	Title	Affiliation
Mohamed MILOUDI Houcine MILOUDI Abdelber BENDAOUD Abdelkader RAMI Nassireddine BENHADDA	STUDY OF THE EMC BEHAVIOR OF A PFC STRUCTURE	APELEC Laboratory, AZUR University
Mehrdad Parsaee Shila Khademi SharifAbad	REDUCING SECURITY RISK OF UNAUTHORIZED ACCESS TO COMPANY'S DATA WHILE REMOTE WORKING IN COVID-19 CRISIS	Tehran, Iran
S. H. Abbasi A. Mahmood	MODELING AND PROPORTIONAL- INTEGRAL CONTROL OF A PROSTHETIC FINGER	SS CASE IT, Pakistan
Imge Kunter Taqwa Qasem Mustafa Gazi	EFFECTS OF ALGINATE-GELATIN RATIO ON CELL VIABILITY IN BIO- POLYMERIC MICROSPHERES	Eastern Mediterranean University, Faculty of Arts and Sciences, Polymeric Materials Research Laboratory, Department of Chemistry, Famagusta, T.R. North Cyprus via Mersin 10, Turkey
Abdollah Mohammadi- Sangcheshmeh Atieh Hajarizadeh	EFFECTS OF AFLATOXIN B1 ON EXPRSSIONM APOPTOSIS GENES DURING OOCYTE MATURATION	University of Tehran, Pakdasht, Tehran, Iran
Mahmood Ahmed, PhD	CURCUMIN HETEROCYCLICS AS UREASE INHIBITORS. IN VITRO BIOLOGICAL ACTIVITIES AND MOLECULAR DOCKING STUDIES	University of Education, Lahore- Pakistan
Maryna Kolosnichenko Olga Yezhova Kalina Pashkevich	CLASSIFICATION OF TEXTILES FOR INTERIOR DESIGN	Kyiv National University of Technologies and Design
Jasım Awad Abdounalnaylee Anwar Jasib Thaaban Almzaiel Zuhal Alım	INACTIVE VITAMIN K-DEPENDENT MATRIX GLA PROTEINS and FEUTIN as POTENTIAL BIOMARKERS of INFLAMMATORY DAMAGE in MICROVASCULAR COMPLICATION of TYPE2 DIABETES	Kırşehir Ahi Evran University, Kırşehir, Turkey
Abdurasulov Otabek Hatamugli	ПРИЧИНА НАГРЕВА МИШЕНИ НЕЙТРОННОГО ГЕНЕРАТОРА НГ- 150 И СПОСОБ ЕЕ ОХЛАЖДЕНИЯ	Master student of the National University of Uzbekistan



## Session 3 / Hall-3 22.02.2022

Moderator: Yunfan Wu

Meeting ID: 810 6110 8324 / Passcode: 445566

Ankara Local Time: 15:00 - 17:00

Author(s)	Title	Affiliation
Rohma Ashraf Ifzonia Babar Sana Fatima	PERSONALITY CHARACTERISTICS: AS PREDICTOR OF ACADEMIC PERFORMANCE IN UNIVERSITY STUDENTS	University of Management and Technology, Lahore, Pakistan
Nor Liyana Amalini Mohd Kamal Lazim Abdullah	A PAIRWISE COMPARISON APPROACH WITH CONSISTENCY RATIO FOR PRIORITIZING SUSTAINABLE WASTEWATER TREATMENT TECHNOLOGY	Universiti Malaysia Terengganu, Kuala Nerus, Terengganu
Raed Mohammed Kadhim M. Ali Hussien Abid Ali Bakir Mraity Ali Abid Abojassim	RADIATION RISK FROM CHEST COMPUTED TOMOGRAPHY	University of Kufa, Najaf, Iraq
Yunfan Wu Yi Zhang Rena Kagami Keita Kinoshita Shintaro Sato	THE IMPACT OF COVID-19 CRISIS ON MOTIVATION AND HIKING INTENTION OF GENERATION Z IN CHINA: MODERATING EFFECTS OF PERCEIVED RISK AND COPING APPRAISALS	Waseda University, Tokyo, Japan
Ilnura I. Fayzullina	INCREASING THE DEGREE OF ADAPTATION OF UNIVERSITY STUDENTS	Russian State Social University, 129226, Moscow, Russia
Irina Alexandrovna SKORYATINA Ilya Nikolaevich MEDVEDEV Svetlana Yurievna Zavalishina	TREATMENT OF DYSLIPIDEMIA IN PATIENTS WITH ARTERIAL HYPERTENSION	Russian State Social University, 129226, Moscow, Russia
Ospanova Bikesh Revovna Kazhikenova Saule Sharapatovna Seilkhanova Ainur Yergalieva	THEORETICAL SUBSTANTIATION OF EMPIRICAL STUDYING OF VERBAL COGNITIVE PROCESSES OF SPECIALISTS BASED ON THE SHANNON LAW OF INFORMATION CONSERVATION AND ENTROPY	Karaganda Technical University, Kazakhstan, Karaganda
Bispo RAUL	NUMERICAL ANALYSIS IN THE APPLICATION OF AIR IN THE VISCOUS DRAG REDUCTION ON THE DUISBURG TEST CASE HULL	Federal University of Rio Grande, Brazil
Harish C Gugnani	PEDIATRIC CRYPTOCOCCOSIS AND HISTOPLASMOSIS IN INDIAN SUBCONTINENT, AN UPDATE ust join the conference 15 minutes before	Vallabhbhai Patel Chest Institute, University of Delhi, Delhi-110007, India



#### Session 3 / Hall-4 22.02.2022

Moderator: Thi Kieu Ngan TRAN

Meeting ID: 810 6110 8324 / Passcode: 445566

**Ankara Local Time: 15:00 – 17:00** 

Author(s)	Title	Affiliation
Assia Bouhoudan Fatima Chidi Mustapha Khaddor	INDUCTION OF AGING AND APOPTOSIS BY SUCROSE IN PENICILLIUM AURANTIOGRISEUM	Abdelmalek Essaadi University, Tetouan, Morocco
Tanveer Alam Murtaza Gani Rukhsana Rahman Khalid ul Islam Rather	HPLC QUANTIFICATION OF THE CHEMICAL CONSTITUENTS FROM INDIGENOUS FRUITS AND VEGETABLES OF INDIAN HIMALAYAN REGION	HNB Garhwal University Srinagar (Garhwal) Uttrakhand India
Amhimmid .Q. Almabrou	CONTROL SYSTEM DESIGN TO CONTROLLING AFARMS IRRIGATION TO EXPLOIT SEWAGE WATER BY PROGRAMABLE LOGIC CONTROL	Mechatronics Department, Higher Institute of Engineering Technology, Bani Walid, Libya
Thi Kieu Ngan TRAN Van Thuan LE	APPLICATION OF LOTUS SEED PODS FOR METHYLENE BLUE REMOVAL	Duy Tan University, Vietnam
Thuan Anh Nguyen	RISK ASSESSMENT TO NITRATE OF KHANH HOA POPULATION DUE TO RAW VEGETABLE CONSUMPTION	Nha Trang University, Nha Trang, Vietnam
Dr. Syed Makhdoomm Hussain	USE OF MORINGA OLEIFERA BY- PRODUCTS BASED DIETS FOR CATLA CATLA, LABEO ROHITA AND CIRRHINUS MRIGALA FINGERLINGS	Government College University, Faisalabad, Pakistan
Dewi Nusraningrum Adi Nurmahdi Anees Janee Ali	MSME HALAL PRODUCT DEVELOPMENT	Universitas Mercu Buana



## Session 3 / Hall-5 22.02.2022

Moderator: Assist. Prof. Dr. Archana Dixit Meeting ID: 810 6110 8324 / Passcode: 445566

Ankara Local Time: 15:00 - 17:00

Author(s)	Title	Affiliation
Wahid Ullah Dr. Muhammad Asif Jan Dr. Emel Khan	IMPROVED FIREFLY ALGORITHM WITH DIFFERENT DISTANCE FORMULAE	Kohat University Of Science And Technology, Pakistan
Muhammad Ruman Dr. Abid Saeed	A FINITE ELEMENT METHOD WITH BERNSTEIN POLYNOMIALS FOR BIHARMONIC EQUATION ON DOMAIN WITH CURVE BOUNDARY	Kohat University of Science & Technology, Pakistan
Archana Dixit Vinod Kumar Bhardwaj Anirudh Pradhan Symala Krishannair	OBSERVATIONAL SIGNATURE IN KANTOWSKI-SACHS F(R) GRAVITY MODEL WITH STRANGE QUARK MATTER	GLA University,Mathura-281 406, Uttar Pradesh
YIRGA ABEBE BELAY HABTU ZEGEYE OGANEDITSE A. BOIKANYO	APPROXIMATION METHODS FOR SOLVING SPLIT EQUALITY OF VARIATIONAL INEQUALITY AND f, g-FIXED POINT PROBLEMS IN REFLEXIVE BANACH SPACES	Botswana International University of Science and Technology, Pvt. Bag 0016 Palapye, Botswana
Ahmad Sharif	A STUDY OF TRAVELLING AND OPTICAL SOLITONS FOR MULTIDIMENSIONAL LANDAU- LIFSHITZ-GILBERT SYSTEM	Gonbad Kavous University, Gonbad, Iran
Simret Kidane Goitom Máté Papp Márton Kovács Tibor Nagy István Gy. Zsély Tamás Turányi László Pál	COMPARATIVE TESTING OF SEVERAL LOCAL AND GLOBAL OPTIMIZATION METHODS ON FITTING OF RATE PARAMETERS OF CHEMICAL KINETICS MODELS	ELTE Eötvös Loránd University, Budapest, Hungary
Shiva Eshaghi	NUMERICAL SCHEME FOR THE FRACTIONAL-ORDER SYSTEM DERIVED FROM THE LORENZ SYSTEM	Alzahra University, Tehran, Iran
Vidhi Chhillar Izhar Uddin	A NEW FIXED POINT ITERATION PROCESS	Jamia Millia Islamia, New Delhi, 110025, India



## Session 3 / Hall-6 22.02.2022

**Moderator: Necla BARLIK** 

Meeting ID: 810 6110 8324 / Passcode: 445566

Ankara Local Time: 15:00 - 17:00

Author(s)	Title	Affiliation
Hurem DUTAL	ASSESSMENT OF THE EFFECT OF	
	URBANIZATION ON FLOOD	
	SUSCEPTIBILITY USING TWI	Kahramanmaraş Sütçü İmam
Traicin BOTAL	(TOPOGRAPHIC WETNESS INDEX):	University, Turkey
	A CASE OF THE	
	KAHRAMANMARAŞ CITY	
	ANALYSIS OF THE EFFECTS OF	
Necla BARLIK	METEOROLOGICAL FACTORS ON	Ardahan University, Turkey
Necia DAKLIK	AQI BY MULTIPLE REGRESSION	Ardanan Oniversity, Turkey
	MODEL	
	ECO-FRIENDLY BIODEGRADABLE	
Zeynep MOSCHİNİ	PACKAGING MATERIAL	Nuray Tuncay Kara Bilim Ve Sanat
Merve Hilal DEMİRKAN	PRODUCTION FROM LEMON	Merkezi, Gaziantep, Türkiye
Werve I mai DEMIRRAN	SHELLS WITH MORINGA OLEIFERA	Werkezi, Gaziantep, Turkiye
	EXTRACT	
Assist, Prof. Dr. Sibel	EFFECTS OF IMPREGNATION RATIO	
ASSIST. PTOI. DT. SIBEI ASLAN Meltem ŞİRAZİ	AND ACTIVATION TEMPERATURE	First University Turkey
	ON PARTICLE SIZE DISTRIBUTION	Fırat University, Turkey
	OF ACTIVATED CARBON	
Assoc. Prof. Dr. Cengiz	MEDICINAL PLANTS OF AKDAG	
YILDIRIM	(AMASYA) WITH A NATURAL	Amasya University, Turkey
Elif Tansu BAŞKOL	SPREAD	