



EJONS 16th INTERNATIONAL CONFERENCE ON MATHEMATICS, ENGINEERING, NATURAL & MEDICAL SCIENCES

November 11-13, 2023

Istanbul, Türkiye

CONFERENCE PROGRAM



Meeting ID: 875 0838 3006
Passcode: 121212

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- ❖ 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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Session-1, Hall-1**11.11.2023****Moderator: Assist. Prof. Dr. Ali AKAY****Meeting ID: 875 0838 3006 / Passcode: 121212****Ankara Local Time: 13:00 – 15:00**

Title	Author(s)	Affiliation
OBTAINING THE WINDING DISTRIBUTION OF A SIX-PHASE PERMANENT MAGNET SYNCHRONOUS MACHINE USING THE 'STAR OF SLOTS' METHOD	Ali AKAY	Karabük University, Türkiye
INVESTIGATION OF MECHANICAL PROPERTIES OF CONTINUOUS HEMP FIBER REINFORCED POLYURETHANE COMPOSITES	Serhat GÜÇLÜ Ömer Yunus GÜMÜŞ Recep İLHAN Melih YAZICI Naci UYSAL	Bursa Teknik University, Türkiye Fompak Ambalaj Ve Poliüretan San. Ve Tı. A.Ş., Ar-Ge Merkezi
EVALUATING MANUFACTURING EFFICIENCY IN A TIRE MANUFACTURING COMPANY	Mehlika KOCABAŞ AKAY Yiğit İSENCİK Gülşen AKMAN	Kocaeli University, Türkiye
THE INVESTIGATION OF THE EFFECT OF CALCIUM CARBONATE ADDITIVE ON THE MECHANICAL PROPERTIES OF POLYPROPYLENE/CORN HUSK COMPOSITES	Eslem KAVAS Pınar TERZİOĞLU Orhan BULUT	Bursa Teknik University, Türkiye Ermetal Otomotiv ve Eşya Sanayi Ticaret A.Ş., Bursa, TÜRKİYE
INSTALLATION OF OFFSHORE WIND TURBINES: A REVIEW OF CASES	M. Özgür KAYALICA Gülgün KAYAKUTLU Deniz SATILMIŞ	Istanbul Teknik University, Türkiye
INVESTIGATION OF THE EFFECT OF AL CONCENTRATION AND ANNEALING TEMPERATURE OF ZNO THIN FILM PRODUCED BY SOL-GEL TECHNIQUE	Osman ÜRPER Mehdi TONKA Feyza GÜZELÇİMEN Nilgün BAYDOĞAN	University of South-Eastern İstanbul University, Türkiye Şırnak University, Türkiye İstanbul Teknik University, Türkiye
REAR UNDERRUN PROTECTION DEVICE DESIGN THAT CAN BE CHANGED POSITION BY USING GAS PISTON COMPLIANT WITH UN ECE R58.03 REGULATION	Yusuf Can BULUT	Koluman Otomotiv Endüstri A.Ş. R&D Center Mersin/Turkey

All participants must join the conference 10 minutes before the session time.

Every presentation should last not longer than 10-12 minutes.

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Session-1, Hall-2

11.11.2023

Moderator: Assist. Prof. Dr. Hasene KESKİN ÇAVDAR

Meeting ID: 875 0838 3006 / Passcode: 121212

Ankara Local Time: 13:00 – 15:00

Title	Author(s)	Affiliation
SYNTHESIS AND CHARACTERIZATION OF CALIX[4]ARENE DERIVATIVE BEARING PYRIDINE, 1,3,4-OXADIAZOLE AND 1,2,3-TRIAZOLE	Ali Osman KARATAVUK	Trakya University, Türkiye
INVESTIGATION OF CYTOTOXIC, APOPTOTIC/NECROTIC ACTIVITY OF AQUILARIA AGALLOCHA EXTRACT	Semih DALKILIÇ Lütfiye Kadioğlu DALKILIÇ Elgun İSBENOV Ceydanur TAŞDEMİR	Fırat University, Türkiye
STRUCTURE, MECHANICAL AND RADIATION SHIELDING PROPERTIES OF Al-BASED TUNGSTEN REINFORCED, Al-GD ₂ O ₃ -W NANOSTRUCTURED COMPOSITES	Celal KURSUN Kubra NERGİZ Ali Orkun YALCIN Khursheed Ahmad PARREY Yasin GAYLAN	Kahramanmaraş Sutcu Imam University, Türkiye Zonguldak Bulent Ecevit University, Türkiye
SYNTHESIS OF NANOSTRUCTURED Al-Gd ₂ O ₃ COMPOSITE MATERIALS AND INVESTIGATION OF THEIR STRUCTURAL, MECHANICAL AND RADIATION SHIELDING PROPERTIES	Celal KURSUN Ali Orkun YALCIN Kubra NERGİZ Khursheed Ahmad PARREY Yasin GAYLAN	Kahramanmaraş Sutcu Imam University, Türkiye Zonguldak Bulent Ecevit University, Türkiye
CHEMICAL CONTENT ANALYSIS OF KARACADAĞ ASTRAGALUS HONEY	Mehmet Can DAL Hayrullah YILMAZ	İlçe Milli eğitim Müdürlüğü, Diyarbakır Dicle University, Türkiye
UTILISATION OF SEAFOOD WASTE PRODUCTS IN FUNCTIONAL FOODS	Hasene KESKİN ÇAVDAR	Gaziantep University, Türkiye
PRODUCTION OF FUNCTIONAL YOGURT ENRICHED WITH VEGETABLE AND FRUIT WASTE	Büşra Güler UĞURLU Eda ADAL Hasene KESKİN ÇAVDAR	Gaziantep University, Türkiye

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Session-1, Hall-3

11.11.2023

Moderator: Moses Adeolu AGOI

Meeting ID: 875 0838 3006 / Passcode: 121212

Ankara Local Time: 13:00 – 15:00

Title	Author(s)	Affiliation
IT-BASED SKILLS TRAINING PROJECT FOR WOMEN IN PAKISTAN WITH EVALUATION HOW EUROPEAN COUNTRIES PROVIDE THE IT SKILL TO WOMEN AND GIRLS IN THEIR COUNTRIES	Muhammad FAISAL Alquma NOOR	Allama Iqbal Open University Director (HRIMS), Ministry of Human Rights Commission, Pakistan ILMA University Karachi, Pakistan
AI FOR CONTENT GENERATION IN DIGITAL MARKETING	Ihor Ponomarenko Dmytro Ponomarenko	University of Trade and Economics, Kyiv, Ukraine
AN EXPLICIT SURVEY ON THE EFFICACY OF DIGITAL SIGNATURE VERIFICATION SYSTEM (DSVS) AND ITS IMPORTANCE TO BANKING INDUSTRY	Moses Adeolu AGOI Hojapoji Gabriel SEMAKO Solomon Abraham UKPANA Elizabeth Ayodele AGOI Oluwanifemi Opeyemi AGOI	Lagos State University of Education, Lagos Nigeria. Osun State College of Technology, Esa-Oke Osun Nigeria Obafemi Awolowo University, Osun Nigeria
CARREAU MODEL FOR LIQUID THIN FILM FLOW OF DISSIPATIVE MAGNETIC-NANOFUIDS OVER A STRETCHING SHEET	G.P. Ashwinkumar, C. Sulochana, N.Sandeep	Vijayanagara Sri Krishnadevaraya University, India. Gulbarga University, India. Central University of Karnataka, India.
TRIDIMENSIONAL EXTENSION OF BALANCING NUMBERS	José Chimpanzo, Paula Catarino, María Otero-Espinar	Higher Polytechnic Institute of Soyo, Angola University of Trás-os-Montes e Alto Douro, Portugal University of Santiago de Compostela, Spain
IMAGE NOISE PROCESSING AND APPLICATIONS	Thippavongxay Anousith, Nguyen Van Huan, Vu Duc Thai, Nguyen Manh Hung	General Department of Economic Police TNU - University of Information and Communication Technology; Thai Nguyen high School for the Gifted
AN EFFECTIVE COMPUTATIONAL METHOD FOR THE MATHEMATICAL ANALYSIS OF THE FRACTIONAL DIABETES MODEL	Vinod Gill	Govt. College Nalwa (Hisar), Haryana-125037, India
THE 4-FIBONACCI SEQUENCES OF G_m	Mina Pirzadeh, Mansour Hashemi	University of Guilan, Rasht, Iran

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Session-1, Hall-4**11.11.2023****Moderator: Mohamed AIT OUMERACI****Meeting ID: 875 0838 3006 / Passcode: 121212****Ankara Local Time: 13:00 – 15:00**

Title	Author(s)	Affiliation
INFLUENCE OF SHRINKING PARAMETERS OF THIN WALL CROSSLINKED POLYOLEFIN TUBES USED OVER WIRES INSULATED WITH LOW WORKING TEMPERATURE MATERIALS	Sandra Matos Natasa Babic Natasa Babic	University of Minho, Portugal University Ostbayerische Technische Hochschule Amberg-Weiden, Germany University IPAM, Lisbon, Portugal
AN REVIEW ON ANTIOXIDANTS: SOLUTION TO OXIDATIVE STRESS	Adan Naeem, Syed Makhdoom Hussain, Danish Riaz, Zubair-ul-Hassan Arsalan, Adnan Khalid, Muhammad Faisal, Zeeshan Yousaf and Eman Naeem	Government College University, Faisalabad, Pakistan
A REVIEW ON HARMFUL ALGAL BLOOMS: ITS CAUSES, IMPACTS AND MITIGATION	Eman Naeem, Syed Makhdoom Hussain, Danish Riaz, Zubair-ul-Hassan Arsalan, Adnan Khalid, Muhammad Faisal, Muhammad Amjad and Adan Naeem	Government College University, Faisalabad, Pakistan
DEGRADATION OF MG DYE USING H ₂ O ₂ //UV/ZnO and UV/ZnO NANOPARTICLES: A COMPARATIVE STUDY	Mohamed AIT OUMERACI Tarek BERRAMA Hayet TIZI Yassine KADMI	University of Sciences and Technology Houari Boumediene, Algiers, Algeria
PHOTOCATALYTIC DEGRADATION OF MALACHITE GREEN DYE USING BIO-GREEN SYNTHESIS NANOPARTICLES	Mohamed AIT OUMERACI Tarek BERRAMA Hayet TIZI Yassine KADMI	University of Sciences and Technology Houari Boumediene, Algiers, Algeria
CHEMICAL COMPOSITION AND BIOLOGICAL ACTIVITIES OF THE MEDICINAL PLANT ERINACEA PUNGENS	Soumia Mouffouk, Chaima Mouffouk and Hamada Haba	Laboratoire de Chimie et Chimie de l'Environnement (L.C.C.E), Algérie.
TOXICITY OPTIMIZATION OF GREEN ZINC OXIDE QUANTUM DOTS IN ZEBRAFISH USING BOX-BEHNKEN DESIGN: A NOVEL APPROACH FOR SAFER NANOPARTICLE SYNTHESIS	R. Mary Nancy Flora, M. Chamundeewari, S. Palani	Arunai Engineering College, India St. Joseph's College of Engineering, India

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Session-1, Hall-5**11.11.2023****Moderator: Dr. Bahar Acay ÖZTÜRK****Meeting ID: 875 0838 3006 / Passcode: 121212****Ankara Local Time: 13:00 – 15:00**

Title	Author(s)	Affiliation
COMPARISON OF OPTICAL AND STRUCTURAL PROPERTIES OF UNDOPED AND AL-DOPPED ZNO THIN FILM OBTAINED BY SPIN COATING TECHNIQUE	Mehdi TONKA Osman ÜRPER Feyza Güzelçimen Nilgün BAYDOĞAN	İstanbul University, Türkiye Şırnak University, Türkiye University of South-Eastern
CFD SIMULATION OF PEMWE FLOW-FIELD DESIGN BASED ON A BIO INSPIRED	Mohammed ALOBEID Selahattin ÇELİK	Ankara Yıldırım Beyazıt University, Türkiye
ANALYSIS OF STURM-LIOUVILLE PROBLEM INCLUDING PROPORTIONAL DERIVATIVE IN CONTROL THEORY	Bahar Acay ÖZTÜRK	Fırat University, Türkiye
FRACTIONAL METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS INFECTION MODEL UNDER CAPUTO OPERATOR	Bahar Acay ÖZTÜRK	Fırat University, Türkiye
EFFECT OF MAGNETIC FIELD ON REMOVAL OF DENSE NON AQUEOUS PHASE LIQUID FROM UNSATURATED ZONE USING STEAM INJECTION	A.A Adegbola and Y.O Yakub	Ladoke Akintola University of Technology, Ogbomosho, Oyo State
INVESTIGATING NOVEL Cyclohexane-1,3-dione DERIVATIVES AS POTENTIAL ANTI-NSCLC CANCER AGENTS THROUGH QSAR AND DOCKING STUDIES	Khaoula Mkhayar, Souad Elkhattabi, Kaouakeb Elkhattabi	Sidi Mohamed Ben Abdellah-Fez University, Fez, Morocco. Mohammed V University, Rabat, Morocco.
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Session-1, Hall-6

11.11.2023

Moderator: Dr. R. Devi

Meeting ID: 875 0838 3006 / Passcode: 121212

Ankara Local Time: 13:00 – 15:00

Title	Author(s)	Affiliation
NANOMATERIALS FOR CANCER THERAPY	Parthasarathi.V, Devi.R, Dr.R.Srinivasan, Venkateshwaran.S, Aswin.A	Bharath institute of Higher Education and Research, Chennai, India
A SHORT REVIV ON POLYMERIC NANOPARTICLES FOR DRUG DELIVERY	J. Yeshwanth, R. Devi, R. Jyothi Lakshmi, S. Kalaivanan, Dr. R. Srinivasan	Bharath institute of Higher Education and Research, Chennai, India
EFFECTIVE USE OF NANOCARRIERS AS DRUG DELIVERY SYSTEM FOR THE TREATMENT OF SELECTIVE TUMOURS	S.Keerthiga, R.Devi, Dr.R.Srinivasan.	Bharath institute of Higher Education and Research, Chennai, India
PHARMACY SERVICES FOR PATIENTS WITH GENERALIZED ANXIETY DISORDER	V. Varalakshmi, R.Devi, Dr. R. Srinivasan	Bharath institute of Higher Education and Research, Chennai, India
ACUTE TOXICITY STUDIES OF MEDICINAL PLANTS: A SHORT REVIEW	J. Yeshwanth, R. Devi, R. Jyothi Lakshmi, S. Kalaivanan, Dr. R. Srinivasan	Bharath institute of Higher Education and Research, Chennai, India
TOXICITY ASSESSMENT OF 7 ANTICANCER COMPOUNDS IN ZEBRAFISH	Sriram.R, Devi.R, Dr. R. Srinivasan, Mohamed Ashik Ali.M, Akash.M	Bharath institute of Higher Education and Research, Chennai, India
IMMUNOTHERAPY	G.Premanand, Dr.R.Saravanan, Dr.R.Srinivasan	Bharath institute of Higher Education and Research, Chennai, India
GOLD NANOPARTICLES APPLICATION IN WOUND HEALING	R. Devi	Bharath Institute of Higher Education and Research, Chennai.
IN SILICO DESIGN OF NEW QUINOLINE DERIVATIVES AGAINST BREAST CANCER	Said EL RHABORI, Samir CHTITA, Fouad KHALIL	Sidi Mohamed Ben Abdellah University, Morocco Hassan II University of Casablanca, Morocco

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Session-2, Hall-1**11.11.2023****Moderator: Assoc. Prof. Dr. Nilgun ULUTASDEMIR****Meeting ID: 875 0838 3006 / Passcode: 121212****Ankara Local Time: 15:30 – 17:30**

Title	Author(s)	Affiliation
THE EFFECT OF VERTICAL AND HORIZONTAL STRENGTH TRAININGS ON SPORTS PERFORMANCE	Samet KÖSEMEN Gazanfer Kemal GÜL	Kocaeli University Institute of Health Sciences, University, Türkiye
CASE MANAGEMENT	Nilgun ULUTASDEMIR	Gümüşhane University, Türkiye
PROGRAM MANAGEMENT	Nilgun ULUTASDEMIR	Gümüşhane University, Türkiye
VALIDITY AND RELIABILITY TESTING OF THE TURKISH VERSION OF THE SELF-ACCEPTANCE SCALE FOR PREGNANT WOMEN	Emine İBİCİ AKÇA Nilay GÖKBULUT Yeşim AKSOY DERYA	Amasya University, Türkiye Çankırı Karatekin University, Türkiye İnönü University, Türkiye
EVALUATION OF SEXUAL PROBLEMS USING THE PLISSIT MODEL	Nilay GÖKBULUT Demet AKTAŞ	Çankırı University, Türkiye
HEMŞİRELİK ÖĞRENCİLERİNDE KLİNİK MUHAKEYMİYİ GELİŞTİRMEK	Betül BAL Nagihan KÖROĞLU KABA	Yozgat Bozok University, Türkiye Bayburt University, Türkiye
HEMŞİRELİK HİZMETLERİNDE İŞ YERİ NEZAKETSİZLİĞİ	Nagihan KÖROĞLU KABA Betül BAL	Bayburt University, Türkiye Yozgat Bozok University, Türkiye
THE EFFECT OF MULTIDRUG RESISTANCE PROTEIN 1 IN ALLERGIC ASTHMA	Cigdem BAYRAM-GUREL Suzan Adin CINAR Muge SAYITOGU Bulent TUTLUOGLU Ilhan ONARAN Gunnur DENİZ Gonul KANIGUR-SULTUYBEK	Istanbul University-Cerrahpasa, Türkiye Aziz Sancar Institute of Experimental Medicine Istanbul University, Türkiye

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Session-2, Hall-2

11.11.2023

Moderator: **Dr. Elif ŞAHİN SUCİ**Meeting ID: **875 0838 3006 / Passcode: 121212**Ankara Local Time: **15:30 – 17:30**

Title	Author(s)	Affiliation
GENOME-BASED ANTIMICROBIAL RESISTANCE and VIRULENCE GENE ANALYSIS of <i>Rhodococcus qingshengii</i> STRAIN S58 ISOLATED from the COASTAL AREA of BURSA	Artun YIBAR	Bursa Uludag University, Türkiye
EFFECT ON GRAIN WAREHOUSES OF INCREASED SOLAR RADIATION DUE TO CLIMATE CHANGE	Elif ŞAHİN SUCİ Nuh UĞURLU	Selçuk University, Konya, Türkiye
EVALUATION OF THE ENVIRONMENTAL IMPACTS OF A FABRIC DYEING MILL WITH LIFE CYCLE ASSESSMENT	İslam Furkan HIZ Afşin Y. ÇETİNKAYA Adem YURTSEVER	Hasan Kalyoncu University, Türkiye Yıldız Teknik University, Türkiye İstanbul Üniversitesi-Cerrahpaşa, Türkiye
INVESTIGATION OF CYTOTOXIC, ANTIMICROBIAL AND ANTIOXIDANT ACTIVITY OF <i>ECHIUM VULGARE</i> L. SEED	Dilek ARSLAN ATEŞŞAHİN Lütfiye KADIOĞLU DALKILIÇ Yasemin ÖZEREN Semih DALKILIÇ Kübra ÇAKMAK Tuğrul ARSLAN ÇİÇEK	Fırat University, Türkiye
ZEYTİN İŞLETMESİ YAN ÜRÜNLERİNDEN ZEYTİN ACI SUYU VE KARA SUYUNUN ANTİMİKROBİYAL ÖZELLİKLERİ	Elif Ayça GÜLER Elif ÖZBEY	Turgut Ozal University, Türkiye
DETERMINATION OF THE EFFECTIVENESS OF <i>BACILLUS AMYLOLIQUEFACIENS</i> AGAINST <i>SCLEROTINIA SCLEROTIORUM</i> IN SUNFLOWER IN <i>IN VITRO</i> CONDITIONS USING DIFFERENT METHODS	Özden SALMAN Raziye KOÇAK Ece AKALIN	Selçuk University, Türkiye

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Session-2, Hall-3

11.11.2023

Moderator: Major Gheorghe GIURGIU

Meeting ID: 875 0838 3006 / Passcode: 121212

Ankara Local Time: 15:30 – 17:30

Title	Author(s)	Affiliation
EFFECT OF LIPID-BASED MULTIPLE MICRONUTRIENTS SUPPLEMENTATION IN UNDERWEIGHT PRIMIGRAVIDA PRE-ECLAMPTIC WOMEN ON MATERNAL AND PREGNANCY OUTCOMES: RANDOMIZED CLINICAL TRIAL	Dr. Saima Shaheen Dr. Nabila Sher Dr. Mashal Zafar Hafsa Zafar	Khyber Medical University Peshawar Pakistan
IMPACT OF BASKETBALL TRAINING ON FUNCTIONAL PARAMETERS OF FRESH-YEAR YOUTH STUDENTS	Ilya Nikolaevich Medvedev	Kursk State University, Russia
DYSLIPIDEMIA AS A RISK FACTOR FOR CARDIOVASCULAR DISEASE DISEASES	PhD.Cand. Klara Hysenaj; Prof. Dr. Shpetim Qyra; Dr. Blerina Bani; Ph.Cand. Rezarta Stena	Alexander Xhuvani University, Elbasan, Albania Institute of Public Health, Tirana, Albania
SLEEP TROUBLES IN THE CARDIAC WORLD: A LOOK INTO LIFESTYLE-INDUCED INSOMNIA	Javeria Sheikh, Najaf Farooq, Noor Us Saba, Areeba Jabeen, Aqsa Haider	Jinnah University for Women, Karachi, Pakistan. Sohail University, Karachi, Pakistan.
MicroRNAs IN TAKOTSUBO SYNDROME	Yash Sailesh Kumar, Angela Thomas, Janethree Ganehiarachchi, Riya Gulati, Saniya Akram, Shiona Maria Benedict Fernandes	Tbilisi State Medical University, Georgia
COCAINE & HEART: A REVIEW	Angela Thomas	Tbilisi State Medical University, Georgia
SLEEP DURATION, SOCIAL SUPPORT AND LIFE SATISFACTION AMONG HOSTILITIES AND NON-HOSTILITIES UNIVERSITY STUDENTS	Fatima, Liaqat Abbas, Hira Farhan	University of Management and Technology, Lahore
THE INFLUENCE OF PLANTS ON THE MICROBIOME IN PATIENTS WITH AUTOIMMUNE DISEASES	Major Gheorghe GIURGIU, Prof dr Manole COJOCARU, Prof dr Georgeta SINIȚCHI	Deniplant-Aide Sante Medical Center, Romania Titu Maiorescu University, Romania Atopy Allergological Medical Center, Iasi
MULTIDRUG RESISTANCE OF ENTEROBACTERIACEA FROM ASYMPTOMATIC CHILDREN CARRIERS IN KETU ADIE-OWE COMMUNITY OGUN STATE, NIGERIA	OLAITAN, Abiodun J, Ass Prof. AGBAJE-DANIELS, Folashade, Prof. OLADIPUPO, Basirat.O, Prof. MAKINDE, Sunday C, ADETUTU, Faith. O	Lagos State University, Nigeria. Crawford University Igbesa Ogun State, Nigeria.

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Session-2, Hall-4

11.11.2023

Moderator: Dr. Ghanshyam Barman

Meeting ID: 875 0838 3006 / Passcode: 121212

Ankara Local Time: 15:30 – 17:30

Title	Author(s)	Affiliation
OPERANDO X-RAY SCATTERING STUDIES DURING INJECTION OF MOULDING OF BIOPLASTICS	Anabela P. Massano Geoffrey R Mitchell	Polytechnic of Leiria, Portugal
AZEOTROPIC DISTILLATION OF NATURAL PRODUCTS	Dr. Ghanshyam Barman	Uka Tarsadia University, India
CHEMICAL, PHYSICAL AND BIOLOGICAL ANALYSIS OF RIVER WATER AND SEDIMENT; SITNICA, IBRI, TREPÇA AND DRENICA - CORRELATION WITH EU STANDARDS - FOR SURFACE WATERS	Skender Demaku, Donika Sylejmani, Ermond Frangu, Arbnorë Aliu, Dafina Mehmeti, Diana Zabeli	University of Pristina, Kosovo
STRUCTURE-BASED DRUG REPURPOSING TO INHIBIT THE DNA GYRASE OF MYCOBACTERIUM TUBERCULOSIS	Balasubramani G L, Rinky Rajput, Manish Gupta, Pradeep Dahiya, Jitendra K Thakur, Rakesh Bhatnagar and Abhinav Grover	Jawaharlal Nehru University National Institute of Plant Genome Research Banaras Hindu University, India
INFLUENCE OF AGRICULTURAL PRACTICES AND SEASON INTERACTIONS ON VEGETATIVE GROWTH, SEED YIELD, AND OIL CONTENT OF BLACK MAHALAB (MONECHMA CILIATUM) A PROMISE OIL CROP	B. E. E. Babikir, S. A. Rayis, A. A. Mariod	University of Sinnar Faculty of Agriculture, Sudan University of Jeddah, Saudi Arabia Ghibaish College of Science and Technology, Ghibaish, Sudan
ANALYZING FOREST RESIDENTS' PERCEPTION AND KNOWLEDGE OF FOREST ECOSYSTEM SERVICES TO GUIDE FOREST MANAGEMENT IN THE IFRANE NATIONAL PARK (MOROCCO)	Hassana Ismaili Alaoui	Ibn Tofail University
THE EFFECT OF GLOBAL WARMING AND CLIMATE CHANGE ON SUSTAINABLE AGRICULTURAL PRODUCTION	Atilgan ATILGAN, Hasan ERTOP, Joanna KOCIEĆKA	Alanya Alaaddin Keykubat University, Turkey Isparta University of Applied Science, Turkey Poznań University of Life Sciences, Poland
HEAVY METALS AS WATER AND SEDIMENT POLLUTANTS OF THE LLAP RIVER, DISTRICT; PODUJEV-LLUZHAN-BARILEV	Skender Demaku, Donika Sylejmani, Alma Ejupi, Aurita Muji, Arbnorë Aliu	University of Prishtina "Hasan Prishtina"

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Session-2, Hall-5**11.11.2023****Moderator: Yavuz KOÇ****Meeting ID: 875 0838 3006 / Passcode: 121212****Ankara Local Time: 15:30 – 17:30**

Title	Author(s)	Affiliation
SOME PROPERTIES OF GENERALIZED BIVARIATE BIHYPERBOLIC POLYNOMIALS	Sure KÖME Sinem ERGEZER	Nevşehir Hacı Bektaş Veli University, Türkiye
FUNDAMENTAL RESULTS ON DISCONTINUOUS BOUNDARY VALUE PROBLEM WITH PERIODIC BOUNDARY CONDITIONS	Oktay Sh. MUKHTAROV Kadriye AYDEMİR Merve YÜCEL	Gaziosmanpaşa University, Türkiye Amasya University, Türkiye Hitit University, Türkiye
DIFFERENTIAL TRANSFORMATION TECHNIQUE TO SOLUTION OF TWO-INTERVAL BVP'S	Merve YÜCEL Oktay Sh. MUKHTAROV Kadriye AYDEMİR	Gaziosmanpaşa University, Türkiye Amasya University, Türkiye Hitit University, Türkiye
GENERALIZED TOPOLOGIES, PERFORMANCE AND EFFICIENCY COMPARISON OF THE HIGH STEP-UP NON-ISOLATED STACKED COUPLED INDUCTOR DC-DC BOOST CONVERTERS	Yavuz KOÇ	Marmara University, Türkiye Yüzüncü Yıl University, Türkiye

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