



EGE

2nd INTERNATIONAL CONGRESS ON INNOVATION TECHNOLOGIES & ENGINEERING

June 12-13, 2023

Ege University, Izmir, Türkiye

PROGRAM

PARTICIPANT COUNTRIES (17):

Türkiye, Azerbaijan, Uzbekistan, Pakistan, Algeria, Morocco, Malaysia, Indonesia,
India, UK, Spain, Nigeria, Tunisia, Palestine, Georgia, Belgium, Kingdom of
Saudi Arabia

ÖNEMLİ, DİKKATLE OKUYUNUZ LÜTFEN / IMPORTANT, PLEASE READ CAREFULLY

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- ✓ Kongremizde Yazım Kurallarına uygun gönderilmiş ve bilim kurulundan geçen bildirimler için online (video konferans sistemi üzerinden) sunum imkanı sağlanmıştır.
- ✓ Online sunum yapabilmek için <https://zoom.us/join> sitesi üzerinden giriş yaparak “Meeting ID or Personal Link Name” yerine ID numarasını girerek oturuma katılabilirsiniz.
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- ✓ Uygulama tablet, telefon ve PC’lerde çalışıyor.
- ✓ Her oturumdaki sunucular, sunum saatinden 15 dk öncesinde oturuma bağlanmış olmaları gerekmektedir.
- ✓ Tüm kongre katılımcıları canlı bağlanarak tüm oturumları dinleyebilir.
- ✓ Moderatör – oturumdaki sunum ve bilimsel tartışma (soru-cevap) kısmından sorumludur.

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- ✓ Bilgisayarınızda mikrofon olduğuna ve çalıştığına emin olun.
- ✓ Zoom’da ekran paylaşma özelliğine kullanabilmelisiniz.
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- ✓ Katılım belgeleri kongre sonunda tarafınıza pdf olarak gönderilecektir
- ✓ Kongre programında yer ve saat değişikliği gibi talepler dikkate alınmayacaktır

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- ✓ To be able to attend a meeting online, login via <https://zoom.us/join> site, enter ID “Meeting ID or Personal Link Name” and solidify the session.
- ✓ The Zoom application is free and no need to create an account.
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- ✓ The application works on tablets, phones and PCs.
- ✓ The participant must be connected to the session 15 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.
- ✓ You should be able to use screen sharing feature in Zoom.
- ✓ Attendance certificates will be sent to you as pdf at the end of the congress.
- ✓ Requests such as change of place and time will not be taken into consideration in the congress program.
- ✓

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exp. Hall-1, Awais Khan**

Meeting ID: 852 8194 6857

Passcode: 121212

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- Opening Ceremony-

Ege University, Faculty of Fisheries Conference Hall

12.06.2023

Time: 13:00-14:00

Prof. Dr. Bahri BAŞARAN

Director of Ege University Graduate School of Natural and Applied Science

HEAD OF CONGRESS (Türkiye) - Congress on Natural & Medical Sciences

HEAD OF CONGRESS (Türkiye) - Congress on Innovation Technologies & Engineering

Prof. Dr. Mustafa MUTLUER

Director of Ege University Institute of Social Sciences

HEAD OF CONGRESS (Türkiye) - Congress on Social Sciences & Humanities

Assoc. Prof. Dr. Gulbaxar TAVALDIEVA

Tashkent Institute of Chemical Technology

HEAD OF CONGRESS (Uzbekistan) - Congress on Natural & Medical Sciences

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FACE TO FACE (HALL- Z8)**12.06.2023****Moderator: Dr. Yavuz Öztürk***Address: Ege University, Faculty of Fisheries***Ankara Local Time: 14:30 – 16:30**

TITLE	AUTHOR(S)	AFFILIATION
INCREASING EFFICIENCY IN NATURAL GAS REGULATOR INSTALLATIONS WITH IMAGE PROCESSING METHOD	Ruveyda TOSYA Hüseyin PEHLİVAN Duygu ALEMDAR	Eska Valve Ar-Ge Merkezi, Sakarya 1. OSB Arifiye/Sakarya Sakarya University, Türkiye
DEVELOPMENT OF NEW GENERATION SAFETY SHUTOFF VALVE TO BE USED IN NATURAL GAS LINES	Hüseyin PEHLİVAN Atıl ERİM	Sakarya University, Türkiye Türkiye Eska Valve Ar-Ge Merkezi, Sakarya 1. OSB Arifiye/Sakarya
IMPROVEMENT WORK ON MEMBRANES USED IN NATURAL GAS REGULATORS	Ruveyda TOSYA Hüseyin PEHLİVAN	Eska Valve Ar-Ge Merkezi, Sakarya 1. OSB Arifiye/Sakarya Sakarya University, Türkiye
A STUDY OF PHOTOACUSTIC EFFECT FOR TWO DIFFERENT THERMAL CONDUCTIVE MATERIALS	Damla Can ATICI İbrahim Akkaya Yavuz Öztürk	Ege University, Izmir, Türkiye
A NEW MODULATOR SURFACE DESIGN WITH FLUORESCENT LAMP ARRAY AS CURRENT CONTROLLED PLASMA REFLECTOR	Samed Gümüş Yavuz Öztürk	Ege University, Türkiye
INVESTIGATION OF THE MAGNETIC FIELD AND IT'S LINEARITY ON AN AXIS BETWEEN OF TWO CYLINDRICAL MAGNETS	Beste Aydoğmuş Samed Gümüş Yavuz Öztürk	Ege University, Türkiye
MEASURING MAGNETIC FIELD OF A MAGNET ON A PLANE BY USING THREE AXES HALL SENSOR OF A SMARTPHONE	Mahshad Ramezanabady Utku Can Sayın Erkan Zeki Engin Yavuz Öztürk	Ege University, Türkiye
DEVELOPMENT OF TEXTILE PRODUCTS WITH ANTIMICROBIAL AND INNOVATIVE APPEARANCE	Emre SAKAN İrem PALABIYIK	Ar-Ge Merkez Mühendisi FG Grup Konfeksiyon Sanayi A.Ş. İzmir/Türkiye.
PREDICTION AND RECOMMENDATION PLATFORM BASED ON MACHINE LEARNING AND DEEP LEARNING FOR MANAGEMENT OF SERVICE LEVEL AGREEMENTS	Yavuz ŞAHİN Mehmet Hakkı ERSOY Senem ŞAHAN VAHAPLAR Ahmet FEYZİOĞLU	Experilabs (SahaBT Yazılım), İstanbul, Türkiye Marmara University, Türkiye
PROJECT EVALUATION AND REVIEW TECHNIQUE (PERT) APPLICATION IN DEFENSE INDUSTRY PROJECT PRODUCTION	Prof. Dr. Cevriye TEMEL GENCER Mahide Begüm ÇİÇEK ASLAN	Gazi University, Türkiye

FACE TO FACE (HALL- Z9)**12.06.2023****Moderator: Prof. Dr. Ali MERT***Address: Ege University, Faculty of Fisheries***Ankara Local Time: 14:30 – 16:30**

TITLE	AUTHOR(S)	AFFILIATION
THE POTENTIAL FOR USING PHYTOGENICS IN AQUACULTURE	Ebru YILMAZ	Aydın Adnan Menderes University, Türkiye
DETERMINATION OF THE GENETIC DIVERSITY STATUS OF CAUCASIAN, BLACK SEA AND CAUCASIAN X BLACK SEA HYBRID HONEY BEE POPULATIONS WHICH ARE BRED FOR HYGIENIC BEHAVIOR USING MICROSATELLITE MARKERS	Fatih BİLGİ Levent MERCAN	Ondokuz Mayıs University, Türkiye
MOLECULAR CONTROL OF HYGIENIC BEHAVIOR AGAINST DISEASES AND PARASITES IN HONEY BEES (<i>Apis mellifera</i> L.)	Fatih BİLGİ Levent MERCAN	Ondokuz Mayıs University, Türkiye
SELECTION OF EFFECTIVE PARASITOIDS FOR THE BIOLOGICAL CONTROL OF POTATO TUBER MOTH	Emine KAYA Hatice Kübra ÖZMEN Cem ÖZKAN	Ankara University, Türkiye
LEAN PRODUCTION IMPLEMENTATION IN THE PRODUCTION OF CONSTRUCTION MACHINERY PARTS THROUGH VALUE STREAM MAPPING	Erkan Sami KÖKTEN Beyza Koç	Karabük University, Türkiye
SMED METHODOLOGY AND TAGUCHI EXPERIMENTAL DESIGN: AN APPLICATION IN THE PLASTIC INDUSTRY	Erkan Sami KÖKTEN Nida TOPUZ Zeyneb Beyza KILIÇ	Karabük University, Türkiye
ENERGY-EFFICIENT RTOS DESIGNS AND POWER MANAGEMENT STRATEGIES	Hüseyin Cem Koç Mustafa Engin	Ege University, Türkiye
NEW APPROACHES IN BEEHIVE SENSING AND MONITORING	Ekin VAROL Banu YÜCEL Gamze ERTEM	Ege University, Türkiye
APITHERAPEUTIC PROPERTIES OF BEE VENOM IN HUMAN AND ANIMAL HEALTH	Ekin VAROL Banu YÜCEL	Ege University, Türkiye

FACE TO FACE (HALL- Z10)**12.06.2023****Moderator: Norboboeva Risolat Botirovna***Address: Ege University, Faculty of Fisheries***Ankara Local Time: 14:30 – 16:30**

TITLE	AUTHOR(S)	AFFILIATION
POSSIBILITIES OF APPLICATION OF INNOVATIVE TECHNOLOGIES IN CHEMICAL EDUCATION	Kuchkarov Mexriddin Asamovich Mamadaliyeva Nodira Isakovna	Tashkent State Pedagogical University named after Nizami, Faculty of Natural Sciences, Tashkent, Uzbekistan
CHANGES IN THE CONTENT OF PHOSPHOLIPIDS AND THEIR FRACTIONS IN CARDIAC TISSUE IN SUBCOMPENSATED AND DECOMPENSATED HYPOBARIC HYPOXIA	Mamadaliyeva Nodira Isakovna	Tashkent State Pedagogical University named after Nizami, Faculty of Natural Sciences, Tashkent, Uzbekistan
PROGRAM EVALUATION OF THE ENTERPRISE EXPLOTATION SERVICE PROCESS	Umirov Ilkhomjon Umirova Gulmira	Jizzakh Polytechnic Institute, Jizzakh, Uzbekistan
PROSPECTS FOR THE USE OF A COMPLEX ADDITIVE FOR CERAMIC SLICK	Khakimova Gulnoz Nigmanovna	Tashkent Chemical-Technological Institute, Tashkent, Uzbekistan
BIOLOGICAL TREATMENT AND SYSTEMATIC ANALYSIS OF WASTE WATER OF OIL AND INSTALLATIONS OF COMBINED OIL TREATMENT	Norboboeva Risolat Botirovna	Tashkent State Pedagogical University named after Nizami, Tashkent, Uzbekistan
OBTAINING GLASSY MATERIALS FROM MINERAL RAW MATERIALS OF UZBEKISTAN AND INDUSTRIAL WASTE	Tukhtamushova Anisakhon Yunusov Mirjalil	Tashkent Institute of Chemical Technology, Tashkent, Uzbekistan
2-PHENYL-3-BUTYN-2-OL SYNTHESIS BASED ON ACETYLENE AND METHYL PHENYL KETONE	Yusupova Lola Azimovna Igamkulova Nargisa Abduvaliyevna	Tashkent Chemical - Technological Institute, Uzbekistan, Tashkent

Session -1 / Hall-4

12.06.2023

Moderator: Dr. Raja Mohammad Latif**Meeting ID: 852 8194 6857 / Passcode: 121212****Ankara Local Time: 10:00 – 12:00**

TITLE	AUTHOR(S)	AFFILIATION
ORIGIN OF RASHBA SPIN SPLITTING EFFECT IN HETEROSTRUCTURES	Loubna Melaab	Farhat Abbas University, Faculty of sciences, Department of Physics, Setif, Algeria
$g^*\beta$ -Compact and $g^*\beta$ -Lindelof Topological Spaces	Dr. Raja Mohammad Latif	Prince Mohammad Bin Fahd University, Kingdom of Saudi Arabia
$g^*\beta$ -Continuous and $g^*\beta$ -Irresolute Mappings in Topological Spaces	Dr. Raja Mohammad Latif	Prince Mohammad Bin Fahd University, Kingdom of Saudi Arabia
STABILIZATION OF SEMI-LINEAR SYSTEMS ON A HILBERT STATE SPACE	Ayoub CHEDDOUR, Abdelhai EL AZZOUZI	University of Sidi Mohamed Ben Abdellah-USMBA
UNIQUE DIVISION METHOD FOR CALCULATING CUBE ROOT OF A REAL NUMBER	Anupam Khanna	DAV College-Sadhaura, Yamunanagar, Haryana, INDIA
POWERING THE FUTURE: THE SMART ENERGY REVOLUTION SMART ENERGY MANAGEMENT SYSTEM	KOMAL DUBEY RAMYA NT HARINI B NIVETHA M	R.M.K. ENGINEERING COLLEGE
TECHNO-ECONOMIC FEASIBILITY ANALYSIS OF GRID-CONNECTED PV SYSTEM STUDY UNDER NORTH-WEST ALGERIAN CLIMATE CONDITIONS	Hocine Mammour Djamel Belatrache Abdeldjalil Djouahi Chouaib Ammari Amar Rouag Abdelkader Harrouz	Kasdi Merbah University, Ouargla, Algeria Adrar University, Adrar, Algeria
A NEW FINITE DIFFERENCE SCHEME FOR SOLVING TRANSMISSION LINE EQUATIONS IN A CLASS OF DISCONTINUOUS FUNCTIONS	Bahaddin SINSOYSAL Mahir RASULOV Ethem Ilhan SAHIN	Istanbul Gedik University, Turkey Institute of Oil and Gas of ANAS, Azerbaijan Adana Alparslan Türkes Science and Technology University, Turkey

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Session -1 / Hall-5**12.06.2023****Moderator: Dendouga Imane****Meeting ID: 852 8194 6857 / Passcode: 121212****Ankara Local Time: 10:00 – 12:00**

TITLE	AUTHOR(S)	AFFILIATION
THE SENSORY EFFECT OF CINNAMON	Mebarki Amani Hayat, Benaissa Yamina, Addou Samia	University Ahmed Ben Bella Oran
TO REMOVE INORGANIC AQUEOUS EFFLUENTS, LOW-COST BIO ADSORBENTS ARE USED	Djellouli Amir, Berredjem Yamina, Hattab Zhou, Khechai Mohamed, Guesmia Hadjer, Azri Naima, Sara Ncibi	Université mohammed chérif mesaadia de Souk-Ahras, Algeria University of soukahras, Algeria Badji Mokhtar-Annaba University, Algeria. University of Biskra, Algeria Center for Scientific and Technical Research on Arid regions CRSTRA, Algeria Laboratory of Physics of Matter and Radiation (LPMR) INSTITUT NATIONAL AGRONOMIQUE DE TUNISIE, Tunisie
COMPARISON OF ORDINARY AND UNIVERSAL KRIGING INTERPOLATION TECHNIQUES USING GSTAT	Dendouga Imane Messameh Abdelhamid	University Mohamed Khider, Biskra, Algeria
NUMERICAL PREDICTION OF THE DAMAGE DUCTILE OF THE STRUCTURE UNDER TENSILE LOADING	Benchabib Nadia, Mechab Belaïd, Mokadem Salem, Haddou Yagoubia Marwa	University of Sidi Bel Abbes, Algeria
EFFECTS OF ZINC OXIDE NANOPARTICLES ON GROWTH, CARCASS AND NUTRIENT DIGESTIBILITY IN MORI, CIRRHINUS MRIGALA, FINGERLINGS	Adan Naeem, Syed Makhdoom Hussain, Danish Riaz and Eman Naeem	Government College University, Faisalabad, Pakistan
EFFECTS OF IRON OXIDE NANOPARTICLES ON GROWTH TRAITS, BODY COMPOSITION AND BLOOD INDICES IN CYPRINUS CARPIO FINGERLINGS	Eman Naeem, Syed Makhdoom Hussain, Danish Riaz and Adan Naeem	Government College University, Faisalabad, Pakistan
PARTICLES MOTION THROUGH URINE FLOW DRIVEN BY ELECTROSMOSIS	Daya Ram, D. S. Bhandari, Dharmendra Tripathi, Kushal Sharma	Malaviya National Institute of Technology Jaipur, India University of Glasgow, UK

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Session -2 / Hall-4

12.06.2023

Moderator: Assist. Prof. Dr. Nazım KUNDURACI**Meeting ID: 852 8194 6857 / Passcode: 121212****Ankara Local Time: 12:30 – 14:30**

TITLE	AUTHOR(S)	AFFILIATION
INVESTIGATION THE ROLE OF CERIUM IN THE STRUCTURE OF FERRITE TITANATE CATALYST FOR IMPROVED PHOTO-FENTON CATALYTIC EFFICIENCY	Esra BİLGİN SİMSEK Özlem TUNA	Yalova University, Türkiye
INVESTIGATION OF THE EFFECTS OF DIFFERENT FILLING MATERIALS ON THE MECHANICAL PROPERTIES OF FOAM CONCRETES	Nazım KUNDURACI	Zonguldak Bülent Ecevit University, Türkiye
INVESTIGATION OF CHANGE IN THE RADIATION ARMOR PROPERTIES OF COLEMANITE REINFORCED POLY (METHYL METHACRYLATE) BUILDING EXPOSED TO SPACE RADIATION	Atilla Volga ŞENGÜL Nilgun BAYDOGAN	Istanbul Technical University, Türkiye
SELECTING THE PARAMETERS THAT MINIMIZE THE ANGULAR DISTORTION IN THE WELDING PROCESS WITH THE ENTROPY METHOD WITHIN THE SCOPE OF MULTI-CRITERIA DECISION MAKING	Ezgi DOĞAN Ahmet FEYZİOĞLU Hüseyin HALİLOĞLU	Marmara University, Türkiye
EXPERIMENTAL INVESTIGATION OF BURNER AIR-FUEL INLET OF A WALL-HANG GAS-FIRED HEATING APPLIANCE USING PARTICLE IMAGING VELOCIMETRY	Utku Alp YÜCEKAYA Dilek KUMLUTAŞ Özgün ÖZER Hasan AVCI	Dokuz Eylül University, Türkiye University of Manchester, United Kingdom
INVESTIGATION OF ADDITIVE MANUFACTURING OF LATTICE STRUCTURES WITH HYBRID UNIT CELL	Hüseyin KIRATLI Elmas SALAMCI	Gazi University, Türkiye
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Session -2 / Hall-5

12.06.2023

Moderator: **BENNOUD Salim**Meeting ID: **852 8194 6857 / Passcode: 121212**Ankara Local Time: **12:30 – 14:30**

TITLE	AUTHOR(S)	AFFILIATION
THEORETICAL STUDY OF MECHANISM FOR REMOVAL OF ENVIRONMENTAL HEAVY METALS FROM WASTEWATER USING AN EFFICIENT HYBRID MATERIAL	Morad Lamsayah Mohamed El-Massaoudi	Université Mohamed Premier, Morocco
USE LOW-COST BIO ADSORBENTS FOR HEAVY METAL REMOVAL INORGANIC COMPOUND	Djellouli Amir Berredjem Yamina Hattab Zhou Guesmia Hadjer Barbari Fateh Azri Naima Sara Ncibi	Université mohammed chérif mesaadia de Souk-Ahras, Algeria Laboratory for Water and Environmental Sciences and Technology, University of soukahras, Algeria Badji Mokhtar-Annaba University, Algeria. Department of industrial Chemistry, University of Biskra, PO Box 145, Biskra, 07000, Algeria Center for Scientific and Technical Research on Arid regions CRSTRA, Biskra, 07000, Algeria Laboratory of Physics of Matter and Radiation (LPMR) INSTITUT NATIONAL AGRONOMIQUE DE TUNISIE, Tunisie
ANALYTICAL OPTIMAL DESIGN OF NON-CONVENTIONAL TUNED MASS DAMPER WITH NEGATIVE STIFFNESS FOR IMPROVED EFFICIENCY OF STRUCTURAL VIBRATION CONTROL	Okba ABID CHAREF Mayada BOUAOUN	Ecole Nationale Polytechnique de Constantine, Algeria University of CONSTANTINE3 SALAH BOUBNIDER, Constantine, Algeria.
IMPLEMENTATION OF A SENSORLESS PREDICTIVE DTC-SVM OF AN INDUCTION MOTOR WITH A NEW MRAS OBSERVER	Mohamed Chebaani Ahmed Marouane Ghodbane Amar Goléa Med Toufik Benchouia Noureddine Goléa	Biskra University, Algeria
SENSORLESS CONTROL METHOD FOR BLDC MOTOR	ALILI Zakaria Ghadban Ismail Bouzidi Riad	University of Msila, Algeria
ALGORITHM FOR SOLVING THE MOTION'S TYPE OF THE BOLTED BEAM	CHEKIROU Fatine BRAHIMI Khaled	Université des Sciences et de la technologie Houari Boumediene, Faculty of Mechanical Engineering and Process Engineering, mechanical and production

		construction departement, Algiers 16111, Algeria.
ANALYSIS OF THE VARIATION OF AMBIENT AIR PARAMETERS ON THE GAS TURBINE OUTPUT	BENNOUD Salim	Université de BLIDA 1 (SAAD DAHLAB)
A FRACTIONAL ORDER BASED ADAPTIVE SYNCHRONIZATION OF CHAOTIC SYSTEM WITH UNKNOWN PARAMETERS	Mohsen Mohamed Hadji, Samir Ladaci	National Polytechnic School of Algiers, Constantine, Algeria.
CORRELATION OF ULTRASOUND PARAMETERS BY PRINCIPAL COMPONENT ANALYSIS (PCA)	Pr. Mourad DERRA	Ibn Zohr University, Agadir, Morroco

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Session -3 / Hall-4**12.06.2023****Moderator: Assist. Prof. Dr. Berna AKSOY****Meeting ID: 852 8194 6857 / Passcode: 121212****Ankara Local Time: 15:00 – 17:00**

TITLE	AUTHOR(S)	AFFILIATION
INVESTIGATION OF DISASTER SUSCEPTIBILITY WITHIN THE SCOPE OF URBAN PLANNING: MENTEŞE DISTRICT (MUĞLA)	Kübra ALĞIN DEMİR Mercan EFE GÜNEY	Dokuz Eylül University, Türkiye
EFFECT OF BED MATERIAL CHANGE ON FLOW RATE IN RECTANGULAR CHANNELS	Berna Aksoy Dilek Cansu Bozacıoğlu	Zonguldak Bülent Ecevit University, Türkiye
INVESTIGATION OF SETTLEMENT BEHAVIORS OF LOW PLASTICITY FINE GRAINED SOILS – ZONGULDAK EXAMPLE	Dilek Cansu Bozacıoğlu Emrah Dağlı	Zonguldak Bülent Ecevit University, Türkiye
INVESTIGATION OF STIFFNESS ON THE RESPONSE OF HIGH MODULUS COLUMNS UNDER LATERAL LOADING CONDITIONS	Abdulhai Nafea MHMOOD Pelin TOHUMCU ÖZENER	Yıldız Technical University, Türkiye
NUMERICAL INVESTIGATION OF THERMAL PERFORMANCE OF THE INTERNALLY CHANNELS TYPE OF THE FINNED TUBE HEAT EXCHANGER USED FOR CONDENSING WALL HANG HEATING APPLIANCE	Hasan AVCI Dilek KUMLUTAŞ Özgün ÖZER Utku Alp YÜCEKAYA	Dokuz Eylül University, Türkiye The University of Manchester, Department of Mechanical, Aerospace and Civil Engineering, Manchester, United Kingdom
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Session -3 / Hall-5

12.06.2023

Moderator: AJAYDESOUZA V

Meeting ID: 852 8194 6857 / Passcode: 121212

Ankara Local Time: 15:00 – 17:00

TITLE	AUTHOR(S)	AFFILIATION
STUDIES OF MACRO AND MICRO FERTILIZERS INFLUENCE ON MULBERRY GROWTH, QUALITY PARAMETERS AND NUTRIENT UPTAKE	Devamani.M, Dahira Beevi. N	Periyar University, India
ROLE OF MYCOVIRUS IN PLANT PATHOLOGY	VIGNESH K MANIKANDAN K SUNIL SURIYA M SATHIYA ARAVINDAN V AJAYDESOUZA	Annamalai University
INVESTIGATE THE EFFECT OF ENVIRONMENTAL CONDITIONS ON SOIL-BORNE <i>Macrophomina phaseolina</i> AND THEIR ABILITY TO INFECT PLANTS, SUCH AS SOIL MOISTURE, TEMPERATURE, AND pH.	AJAYDESOUZA V	Annamalai university
SURVEY OF LITTLE LEAF OF BRINJAL (<i>Candidatus Phytoplasma</i>) IN DIFFERENT VILLAGES OF CUDDALORE AND CHENGALPATTU DISTRICT	Lokesh R Sundaramoorthy S Vignesh K Sathiya Aravindan V Ajaydesouza V	Annamalai University
COMPARATIVE EFFICACY OF MEDIUM SUPPLEMENT ASCORBATE AND THIOUREA ON THE HEAT TOLERANCE OF WHEAT	Ayesha IJAZ Kabeer Ahmed Hafiz Qadeer AHMED	University of Agriculture, Faisalabad, Pakistan. University of Central Punjab, Pakistan
ANTI- OXIDANT ACTIVITIE OF EXTRACTS FROM <i>Ocimum basilicum</i> L and <i>Artemisia campestris</i> A	Dr.Yassmine CHENNAI Dr.Assma FETTEH	Mohamed Khaidhar University, Biskra
THE EFFECTIVENESS OF WHEAT STRAW AND OTHER PLANTS ON THE MORPHOLOGY AND PRODUCTIVITY OF <i>AGARICUS BISPORUS</i>	Ajaydesouza V Sathiya Aravindan V Lokesh R Vignesh K	Annamalai University
PRODUCTION OF ORNAMENTAL PLANTS USING EARTHWORM-BASED ORGANIC FERTILIZER (VERMICOMPOST) CONTAINING BACTERIA: SUSTAINABLE AGRICULTURE PRACTICES	Saiqa Andleeb, Iram Liaqat, Irsa Shafique, Shaukat Ali	University of Azad Jammu and Kashmir, Pakistan Government College University, Lahore, 54000, Pakistan.
APPLICATION OF VEGETABLE TANNIN IN LEATHER PROCESSING EXTRACTED FROM <i>ACACIA NILOTICA</i> L.	Al Mizan Çiğdem Kılıçarıslan Özkan Bahri Başaran Oğuz Bayraktar	Ege University, Turkey

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Session -1 / Hall-4**13.06.2023****Moderator: Assist. Prof. Dr. Dilşad ENGİN****Meeting ID: 852 8194 6857 / Passcode: 121212****Ankara Local Time: 10:00 – 12:00**

TITLE	AUTHOR(S)	AFFILIATION
DESIGN AND IMPLEMENTATION OF MICROCONTROLLER BASED PI CONTROLLER FOR BUCK CONVERTER	Mehmet Akif ÇÖKREN Dr. Tarık ERFİDAN	Kocaeli University, Türkiye
PREDICTING OCCUPANCY RATE IN PUBLIC TRANSPORTATION SYSTEMS USING AIR POLLUTION DATA	Seren ÇARIKCI Bekir ÖZYURT Mehmet Burak AYDIN	Kent Kart Ege Elektronik San. Tic. A.Ş / R&D Center, İzmir, Turkey
EXPERIMENTAL STUDY OF BIFACIAL SOLAR PHOTOVOLTAIC SYSTEMS IN SNOWY ENVIRONMENTS	Hasan Hüseyin ÇOBAN	Ardahan University, Türkiye
WELDING ROBOT AXIAL REPEATABILITY TESTS AND VALIDATION STUDIES	Halil Tolga AYVALI Hamdi TAPLAK	Erciyes University, Türkiye
GREEN LIGHT OPTIMAL SPEED ADVISORY (GLOSA) SYSTEM FOR INTELLIGENT CONNECTED VEHICLES	Şahap Okan KISA Esin YAVUZ	Süleyman Demirel University, Türkiye
IMAGE-BASED NAVIGATION AND LOCALIZATION FOR MOBILE MULTI-ROBOTS IN DYNAMIC ENVIRONMENT	Serkan PINAR Dilşad ENGİN	Ege University, Türkiye
SECURITY ISSUES IN CLOUD TECHNOLOGIES	Raqsana Hamidova	Baku Engineering University
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Session -1 / Hall-5**13.06.2023****Moderator: Subhashish Dey****Meeting ID: 852 8194 6857 / Passcode: 121212****Ankara Local Time: 10:00 – 12:00**

TITLE	AUTHOR(S)	AFFILIATION
IN SOIL SAMPLES CONTAMINATED WITH PESTICIDES	Konul Gahramanova Ayun Almammodova Tarana Ibragimova Gulzar Mammadova	Ministry of Science and Education Institute of Additives of Chemistry named after acad. A.M.Kuliev, Azerbaijan
BaHPO ₄ DEPOSITED ON DIFFERENT SUBSTRATES FOR THE ELECTRO-DEGRADATION OF RHODAMINE B	Ayoub AHDOUR, Ali AIT BAHA, Aziz TAOUFYQ, Latifa ANEFLOUS, Abdeljalil BENLHACHEMI, Bahcine BAKIZ	Ibn Zohr university faculty of science, Department of chemistry, Agadir, Morocco.
AIR, SOIL AND NOISE POLLUTION IN THE OIL INDUSTRY, A CASE STUDY OF THE FULA AND AL-JECKE FIELDS IN WEST KORDOFAN STATE, SUDAN	Adam Abdelsamad	Baku State University, Baku, Azerbaijan
DIVERSIFIED LIVELIHOOD, FLORISTIC INVENTORY, AND ECOLOGICAL CHARACTERISTICS OF NEWLY MERGED DISTRICT KURRAM	Farhan Ahmad Dr. Ristina Siti Sundari Ali Sher	The University of Padjadjaran, Indonesia
WAYS OF REDUCING FRESHET PROCESSES BY THE TECHNOLOGY OF ANTI-EROSIONAL IRRIGATION	Vakhtang Nanitashvili	Georgian Technical University, Tbilisi, Georgia
STUDY OF THE RELATION BETWEEN THE CONCENTRATION OF SEDIMENTS IN SUSPENSION AND THE LIQUID FLOW AT THE HYDROMETRIC STATION M'CHOUNECHE ON OUED L'ABIOD BISKRA	Debabeche Bouthaina Benkhalel Abdelkader Debabeche Kaouther	Mohamed Khider University, Algeria University of Liege, Belgium
DIVERSITY OF PLANT GENETIC RESOURCES IN THE EASTERN ZAB OF THE WILAYAH OF BISKRA	Debabeche Kaouther Debabeche Bouthaina	Scientific and Technical Research Center on Arid Regions, Algeria Mohamed Khider University
DEGRADATION OF PLASTICS WASTE EFFECTS ON THE ENVIRONMENT: A SCIENTIFIC REVIEW	Subhashish Dey	Gudlavalleru Engineering College, Gudlavalleru, Andhra Pradesh, India
DAM BREAK ANALYSIS AND ITS IMPACT IN GURARA WATERSHED UNDER VARIED LAND-USE AND CLIMATE CONDITIONS	Al-Amin Danladi Bello; Abdullahi Sule Argungu; Aminu Tijjani Soron Dinki, Aliyu Bamaiyi Usman; khalid Sulaiman; Abdulrazaq Salaudeen	Ahmadu Bello University, Zaria-Nigeria Abubakar Tafawa Balewa University-Bauchi-Nigeria
APPLICATION OF GEOGRAPHIC INFORMATION SYSTEM FOR SOLID WASTE MANAGEMENT IN CITY	Subhashish Dey	Gudlavalleru Engineering College, India

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Session -2 / Hall-4**13.06.2023****Moderator: Dr.Elif KOZAN****Meeting ID: 852 8194 6857 / Passcode: 121212****Ankara Local Time: 12:30 – 14:30**

TITLE	AUTHOR(S)	AFFILIATION
U.S. BANKNOTES RECOGNITION BY SURF FEATURES	Mashar Cenk GENÇAL	Ardahan University, Türkiye
GOVERNANCE IN TECHNOLOGY AND AN APPLICATION FROM THE FINANCIAL TECHNOLOGY SECTOR	Kübra Köseoğlu	Harran University, Türkiye
ESTIMATION OF BUILDING HEIGHT FROM ICESat-2/ATLAS AND AIRBORNE LiDAR DATA USING MACHINE LEARNING ALGORITHMS	Müge AĞCA Aslıhan YÜCEL Ali İhsan DALOĞLU Efdal KAYA Mevlüt YETKİN Femin YALÇIN KÜÇÜKBAYRAK	İzmir Kâtip Çelebi University, Türkiye
PREDICTION OF BRAIN TUMOR FROM MAGNETIC RESONANCE IMAGES USING CONVOLUTIONAL NEURAL NETWORK	Rukiye UZUN ARSLAN Ceren KAYA İrem ŞENYER YAPICI	Zonguldak Bülent Ecevit University, Türkiye
OPTIMIZERS COMPARISON OF COVID-19 PREDICTION PERFORMANCES USING CHEST X-RAY IMAGES	Ceren KAYA Tuğba PALABAŞ	Zonguldak Bülent Ecevit University, Türkiye
CHAOTIC WAR STRATEGY OPTIMIZATION ALGORITHM	Muhammed Talha ÇİĞDEM Sinem AKYOL Fatih ÖZYURT	Fırat University, Türkiye
CONTENT ANALYSIS OF E-MENTORING APPLICATIONS IN HIGHER EDUCATION	Deniz GÜNAY Huriye GÖNCÜOĞLU-BODUR	Ege University, Türkiye
NATURAL LANGUAGE PROCESSING VIA TWITTER DATA: SENTIMENT ANALYSIS WITH BERT	Taner SEKMEN Atakan BARIŞ Büşra SAYIN Elif KOZAN	Ege University, Türkiye e
OBTAINING USER-SPECIFIC INFORMATION FROM THE INTERNET VIA TEXT MINING AND MOBILE BASED SYSTEM	Imran GÜL Ferdı SARAÇ	Süleyman Demirel University, Türkiye
A RANDOM NUMBER GENERATION APPROACH FOR INTUITIONISTIC FUZZY REGRESSION ANALYSIS	Tolga BOZDAĞ Ali MERT	Ege University, Türkiye
A NOVEL TOOL TO ENABLE VISUALLY IMPAIRED USERS TO USE THE INTERNET FOR THEIR INVESTMENTS	Ferdı SARAÇ	Süleyman Demirel University, Türkiye

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Session -2 / Hall-5**13.06.2023****Moderator: Dr. Béla Kovács****Meeting ID: 852 8194 6857 / Passcode: 121212****Ankara Local Time: 12:30 – 14:30**

TITLE	AUTHOR(S)	AFFILIATION
IOT BASED SMART LOCK DOOR SYSTEM USING RASPBERRY PI	Dhulasiraman M, Rahul D, Arshath Ahamed H, Dr. P .S LATHAMAHESHWARI, Dr.S.RAMYA, Dr.P.Radhika	R.M.K Engineering college, Kavaraipeitai-601206, India
THE ROLE OF ARTIFICIAL INTELLIGENCE IN DISEASE DIAGNOSIS AND TREATMENT	Nishant K. Singh, Yashvir Singh, Virendar Kumar, Rajesh Kumar Verma	Harcourt Butler Technical University, Kanpur, UP, India Graphic Era Deemed to be University, Dehradun, Uttarakhand, India
INVESTIGATION ON SOLAR PV DEFECTS BY USING ARTIFICIAL INTELLIGENCE AND DEEP LEARNING	Alhassan Issah Fofana Assist. Prof. Dr. Vedat Öztürk	Istanbul Aydin University, Istanbul, Turkiye
PROXIMAL POLICY OPTIMIZATION WITH CURRICULUM LEARNING FOR ENHANCED PATH PLANNING IN SWARM ROBOTICS	ALAA ISKANDAR, Dr. Béla Kovács	University of Miskolc, Faculty of Mechanical Engineering and Informatic
HOME VISION AI BASED HOUSE PRICE FORECASTING	Mohd Faizaanuddin Afrah Fathima Mohammed Affanuddin	CBIT College (Osmania University), M.tech Student, Department of Artificial Intelligence and Data Science
IMPLEMENTATION OF A SENSORLESS PREDICTIVE DTC-SVM OF AN INDUCTION MOTOR WITH A NEW MRAS OBSERVER	Mohamed Chebaani, Ahmed Marouane Ghodbane, Amar Goléa, Med Toufik Benchoui, Noureddine Goléa	LGEA laboratory, Oum El Bouaghi University, Algeria.
BLOCKCHAIN TECHNOLOGY IN HEALTHCARE AND REAL ESTATE	Arijan Muslijevic Muzafer Mollazeqiri Erjon Coba Ersan Hamdiu	AAB College, Computer Science, Cyber security, Prishtine, Kosova

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Session -3 / Hall-3**12.06.2023****Moderator: Prof. Dr. Taner BAYSAL****Meeting ID: 852 8194 6857 / Passcode: 121212****Ankara Local Time: 15:00 – 17:00**

TITLE	AUTHOR(S)	AFFILIATION
DEVELOPMENT AND CHARACTERIZATION OF BLACK CUMIN CAKE REINFORCED BIOCOMPOSITES FOR ECO-FRIENDLY APPLICATIONS	Müslüm ALTUN	Adıyaman University, Türkiye
THE INVESTIGATION OF BIODEGRADATION OF MICROPLASTICS AND EVALUATION OF EXTRACTION PROCESSES	Ceyhun AKARSU Habibe Elif GÜLŞEN AKBAY	İstanbul Üniversitesi- Cerrahpaşa, Türkiye Mersin University, Türkiye
WATER FOOTPRINT AND INDUSTRIAL WATER CONSERVATION WITH SUSTAINABLE DEVELOPMENT GOALS: A RESEARCH ON THE COLD MILLING - GALVANIZING INDUSTRY	Tamer Çankaya Ceyhun AKARSU Tuğba ÖLMEZ-HANCI	İstanbul Teknik University, Türkiye Borçelik Çelik Sanayii Ticaret A.Ş., Türkiye
TEMPERATURE STRESS, NUTRITIONAL REQUIREMENTS AND NUTRITION APPLICATIONS AGAINST STRESS IN POULTRY	Esra GÜRSOY Tugay AYAŞAN	Ağrı İbrahim Çeçen University, Türkiye Osmaniye Korkut Ata University, Türkiye
PULSED LIGHT (HIPL) AND ULTRAVIOLET (UV-C) APPLICATIONS ON GREEN VEGETABLES FOR MICROBIAL DECONTAMINATION	Zeynep SİNANGİL Taner BAYSAL	Ege University, Türkiye
SPATIO-TEMPORAL ANALYSIS OF LANDSCAPE DYNAMICS: THE CASE OF SELÇUK, İZMİR, TÜRKİYE	Kübra KURTŞAN Can SAYGINER Diba ŞENAY Engin NURLU	Ege University, Türkiye
EVALUATION OF THE APPLICABILITY OF THE WASHING PROCESS IN HEAP LEACHING AREAS IN GOLD MINING	Selahattin GÜNEY Şükrü TANER AZGIN	Erciyes University, Türkiye
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Session -3 / Hall-4**13.06.2023****Moderator: Assist. Prof. Dr. Şükran Melda ESKİTOROS TOĞAY****Meeting ID: 852 8194 6857 / Passcode: 121212****Ankara Local Time: 15:00 – 17:00**

TITLE	AUTHOR(S)	AFFILIATION
DRUG-LOADED ELECTROSPUN POLYMER/CLAY NANOCOMPOSITES FOR DRUG DELIVERY SYSTEMS	Şükran Melda ESKİTOROS TOĞAY	University of Health Sciences, Turkey
A NOTE ON SET-VALUED KRASNOSEL'SKII TYPE EQUATIONS	Cesim Temel Müberra Selah	Van Yüzüncü Yıl University, Türkiye
SOME EXISTENCE RESULTS FOR SET-VALUED MAPPINGS WITH GENERALIZED CONTRACTION CONDITION	Cesim Temel Müberra Selah	Van Yüzüncü Yıl University, Türkiye
SYNTHESIS AND CHARACTERIZATION OF ARABINOSE COUMARIN AND THEIR SCHIFF BASE DERIVATIVES	Fatma ÇETİN TELLİ Ebru SARIOĞLU Yeşim SALMAN	Ege University, Türkiye
DESIGN PRINCIPLES FOR MODERN MANUFACTURING METHODS	Tuğçe Tezel Volkan Kovan	Akdeniz University, Türkiye
NUMERICAL ANALYSIS OF THE USAGE OF VEHICLE PISTONS IN ADDITIVE MANUFACTURING	Gülsüm Tekavit Tuğçe Tezel Volkan Kovan	Akdeniz University, Türkiye
DEVELOPMENT OF ORNITHOPTER TECHNOLOGIES	Sait Büyükkaya Volkan Kovan Tuğçe Tezel	Akdeniz University, Türkiye
NATURAL FIBER-REINFORCED COMPOSITE FILAMENT MANUFACTURING	Tuğçe Tezel Volkan Kovan	Akdeniz University, Türkiye

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Session -3 / Hall-5

13.06.2023

Moderator: Taiye Oyedepo

Meeting ID: 852 8194 6857 / Passcode: 121212

Ankara Local Time: 15:00 – 17:00

TITLE	AUTHOR(S)	AFFILIATION
CATALYTIC OXIDATION OF VOCs PRODUCES ALKENE AT SPECIFIC TEMPERATURES BY MESOPOROUS MATERIALS	Boughedir nadia, Bailiche Zohra	Université de Tlemcen BP 119 Laboratoire de Catalyse et Synthèse en Chimie Organique, Algérie université de Ain t émouchent laboratoire de chimie ;Algérie
NUMERICAL SOLUTION OF VOLTERRA INTEGRO-DIFFERENTIAL EQUATIONS USING BERNSTEIN POLYNOMIALS	Oluwaseun Biodun Onuoha, Emmanuel Adewale Adenipekun, Zubair Obashola Rufiu, Ibrahim Salihu, Abdullahi Muhammed Ayinde, Taiye Oyedepo	Adekunle Ajasin University, Akungba-Akoko, Nigeria Federal Polytechnic Ede, Odun, Nigeria Kwara State Polytechnic, Ilorin, Nigeria University Abuja, Abuja, Nigeria Federal College of Dental Technology and Therapy, Enugu, Nigeria
STRUCTURAL STUDY OF A MEMBRANE BASED ON CHITOSAN AND HYDROXYETHYL CELLULOSE	Nassima CHEKROUN Houcine Ziani Cherif	Abou Bekr Belkaid University, Faculty of Sciences, Departement of chemistery, Tlemcen, Algeria
THE DUAL ION CONDUCTING SOLID OXIDE FUEL CELLS	Sarah Guenou Dr Ali Chenane Dr. Naceur Selman	Amar Thlidji University, Laghouat, Algeria
THERMAL AND CONCENTRATION STRATIFICATION EFFECTS OF BIOCONVECTIVE WILLIAMSON FLUID FLOW CONSISTING TINY PARTICLES WITH GYROTACTIC MICROORGANISMS	Ephesus O. Fatunmbi, Olumuyiwa A. Agbolade	Federal Polytechnic, Ilaro, Nigeria
STUDY OF THE MECHANICAL PROPERTIES AND THE BOND STRENGTH OF SISAL FIBER-REINFORCED SELF-COMPACTING REPAIR MORTAR BASED IN DUNE-LIMESTONE SAND	Krobba Benharzallah Djamed Anfal	Univerity Amar Telidji of Laghouat, Faculty of Civil engineering and Architecure, Departemen of Civil engineering, Laghouat Algeria.
INVESTIGATING THE EFFECTIVENESS OF CRUMB RUBBER AND RICE HUSK ASH IN SUBGRADE SOIL STABILIZATION	Sikander Khan Amir Nawaz Khan	University of Wah, Wah Engineering College, Civil Engineering Department, Taxila, Pakistan
LANTHANUM-MODIFIED BIOCHAR EFFICIENCY TOWARD PHOSPHORUS	Nail Amara, Abdelkader Ouakouak Asma Nouioua Dhirar Ben salem	Hydraulic and Civil Engineering Department, University of El Oued, PO Box 789, El Oued, 39000, Algeria.

		Research Laboratory in Subterranean and Surface Hydraulics, University of Biskra, PO Box 145, Biskra, 07000, Algeria.
STRAIN BASED FINIT ELEMENT FORMULATION FOR THE ANALYSIS OF HOMOGENEOUS PLATES	CHENAFI Madjda, Messaoud BOUREZZANE Taqiyeddine ASSAS	University of Biskra, Science and technology faculty, Civil Engeneering and Hydraulic Department,
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Session -3 / Hall-6

13.06.2023

Moderator: Ugochukwu Okechukwu Ozojiofor**Meeting ID: 852 8194 6857 / Passcode: 121212****Ankara Local Time: 15:00 – 17:00**

TITLE	AUTHOR(S)	AFFILIATION
FUNGI LACCASES: STRUCTURE, FUNCTIONS, AND POTENTIAL APPLICATION IN THE BIODEGRADATION OF PHARMACEUTICAL MICROPOLLUTANTS	Ugochukwu Okechukwu Ozojiofor, Mohammed Sani Abdulsalami, Nkechi Eucharia Egbe and Ahmed Ali Haroun	Nigerian Defence Academy, Kaduna, Nigeria.
ISOLATION AND CHARACTERIZATION OF KERATIN-DEGRADING BACTERIA FROM SOME CHICKEN SLAUGHTERHOUSES IN KADUNA	Ugochukwu Okechukwu Ozojiofor, Uchenna Bob Odurukwe	Nigerian Defence Academy, Kaduna, Nigeria.
STUDY OF SOME CHEMICAL AND BIOCHEMICAL PARAMETERS OF POMEGRANATE BARK GROWN IN GHRADIA (ALGERIA)	BENAISSA Yamina, Djelled djihen, ADDOU Samia	University Ahmed Ben Bella Oran
SYNTHESIS OF WURTZITE PHASE ZnO NANOPARTICLES USING COMBUSTION METHOD AND COMPUTATIONAL STUDIES	Samy mansy Hussam Musleh Sami Shaat Jihd Asad naji AlDahoudi	University collage of Science and Technology, Department of Engineering Sciences and Applied Arts, Palestine Al Azhar University-Gaza, Physics Department, P.O. Box 1277, Gaza, Palestine
ANTIOXIDANT PROPERTIES OF FIVE <i>LACTOBACILLUS PLANTARUM</i> STRAINS AS PROBIOTICS	Manel Sebouai	University of Bejaia, Faculty of Nature and Life Sciences, Department of Physical Biology and Chemistry , Bejaia, Algeria
DISPERSION CHARACTERIZATION OF OPTICAL FIBER IMPAIRMENTS IMPACT ON SINGLE MODE OPTICAL FIBER COMMUNICATION SYSTEMS	Sani Abdullahi Muhammad Ishaq Bala Adam Sani Ahmad Muhammad Sani Sale Yakubu Umar Alhassan Umar	Kano State Polytechnic, Kano State, Nigeria
EFFECT OF CLAY CONCENTRATION ON MORPHOLOGY AND PROPERTIES OF POLY (VINYL ALCOHOL) FILMS	Imane ABBOU, Abdelmajid BELKHODJA, Souhila GUENDOZ, Amal BENKHALED, Fatima El BERRICHI, Esma CHOUKCHOU-BRAHAM	Laboratoire de Recherche Toxicomed, Université Abou Baker Belkaid, BAlgérie. Laboratoire de Chimie Physique, Université de 8mai45, BP 401, Algérie
NiO SYNTHESIS, ELECTROCHEMICAL AND OPTICAL PROPERTIES	Marilena Carbone	University of Rome Tor Vergata, Department of Chemical Science and Technologies, Rome Italy

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