



**International  
ICONTECH SYMPOSIUM-4  
on Innovative Surveys in Positive Sciences**

**July 18-19, 2021**

**Adana, Turkey**

# **SYMPOSIUM PROGRAM**

**Online (with Video Conference) Presentation**

**Participating Countries: 11**

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South Africa



**Meeting ID: 899 7656 3547**

**Passcode: 868075**

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- ✓ Moderatör – oturumdaki sunum ve bilimsel tartışma (soru-cevap) kısmından sorumludur.

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- ✓ 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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Meeting ID: **899 7656 3547**  
Passcode: **868075**

**Session-1, Hall-1**

**18.07.2021**

**Moderator: Assoc. Prof. Dr. Nilgun ULUTASDEMİR**

**Meeting ID: 899 7656 3547 / Passcode: 868075**

**Ankara Local Time: 10:00 – 12:30**

Title	Author(s)	Affiliation
ETHICS IN PSYCHOLOGICAL COUNSELING	Assoc. Prof. Dr. Nilgun ULUTASDEMİR	Gümüşhane University, Faculty of Health Science
	Res. Assist. Sevda UZUN	Gümüşhane University, Faculty of Health Science
ETHICAL THEORIES AND USE IN NURSING	Assoc. Prof. Dr. Nilgun ULUTASDEMİR	Gümüşhane University, Faculty of Health Science
	Lect. Nursen KULAKAC	Gümüşhane University, Faculty of Health Science
WOMEN WHO HAD PRETERM LABOR DURING PREGNANCY BUT DELIVERED THEIR BABIES AT TERM; POSTPARTUM 6TH WEEK EXPERIENCES	Güliden AYNACI	PhD, Trakya University, Health Science Undergraduate School, Edirne, TURKEY
THE EFFECTS OF THE COMBINED ADMINISTRATION OF TIMOQUINONE AND RAPAMYCIN ON PENICILLIN INDUCED EPILEPTIFORM ACTIVITY IN RATS: AN ELECTROPHYSIOLOGICAL STUDY	Dr. Özge BEYAZÇIÇEK	Duzce University, Medical School, Department of Physiology, Duzce, Turkey
	Assist. Prof. Dr. Ersin BEYAZÇIÇEK	Duzce University, Medical School, Department of Physiology, Duzce, Turkey
ANTIBACTERIAL EFFECT OF TORTOISESHELL (PLANTAGO MAJOR) LEAVES	Perihan AKBAŞ	Kafkas University, Atatürk Health Services Vocational School, Medical Technical Services Department, Kars
A NEW HYBRID TECHNIQUE IN LAPAROSCOPIC GROIN HERNIA REPAIR: TAPP + PLUG MESH (VIDEO PRESENTATION)	Dr. Mustafa Sami BOSTAN	Tokat Gaziosmanpaşa Üniversitesi, Tıp Fakültesi Genel Cerrahi Anabilim Dalı
NEUROLOGICAL EFFECTS OF COVID-19	Zeynep AKYOL	İstanbul Şişli Meslek Yüksek Okulu, Tıbbi Hizmetler ve Teknikler Bölümü, Radyoterapi Programı, İstanbul, Türkiye
NEW HORIZONS IN RHINOPLASTY	Assist. Ptof. Dr. Mustafa ÇAPAR	Avrasya University, Turkey
THE RELATIONSHIP OF ATTACHMENT WITH PSYCHOLOGICAL NEEDS SATISFIED AND EMOTIONAL INTELLIGENCE IN ADOLESCENTS	Meral BAYRAKTAR	Yüzüncü Yıl University, Turkey
	Ferhat KARDAŞ	Yüzüncü Yıl University, Turkey
EVALUATION OF ADAPTATION DIFFICULTY IN ELDERLY INDIVIDUALS AND AFFECTING FACTORS	Res. Assist. Dr. Safiye YANMIŞ	Erzincan Binali Yıldırım University Faculty of Health sciences
	Assoc. Prof. Dr. Gülcan BAHÇEÇİOĞLU TURAN	Firat University University Faculty of Health sciences
	Res. Assist. Dr. Fatma GÜNDÜZ ORUÇ	Giresun University University Faculty of Health sciences
MATHEMATICAL MODELING OF PROTEASE PRODUCTION BY MICROBACTERIUM ARBORESCENS AND STATISTICAL EVALUATION OF MODEL PREDICTIONS	Assist. Prof. Dr. Hasan Buğra ÇOBAN	Dokuz Eylül University, İzmir International Biomedicine and Genome Institute, Genome Science and Molecular Biotechnology Department, İzmir, Turkey. Dokuz Eylül University, Bioluminescence International Health Technologies Development and Accelerator, İzmir, Turkey
<p><b>All participants must join the conference 15 minutes before the session time.</b> <b>Every presentation should last not longer than 10-12 minutes.</b> <b>Kindly keep your cameras on till the end of the session.</b></p>		

**Session-1, Hall-2**

**18.07.2021**

**Moderator: Assist. Prof. Dr. Nergis KAYA**

**Meeting ID: 899 7656 3547 / Passcode: 868075**

**Ankara Local Time: 10:00 – 12:30**

Title	Author(s)	Affiliation
PERFORMANCE EVALUATION OF MQL AND DRY MILLING CONDITIONS ON SURFACE ROUGHNESS OF AISI 1040 MEDIUM CARBON STEEL	Res. Assist. Dr. Mustafa KUNTOĞLU	Selcuk University
CHARPY IMPACT BEHAVIORS OF BASALT FIBER REINFORCED COMPOSITES ENHANCED BY SILICA NANOPARTICLES	Dr. Özkan Özbek	Kilis 7 Aralık University, Mechanical Engineering Department
	Assoc. Prof. Dr. Ömer Yavuz Bozkurt	Gaziantep University, Mechanical Engineering Department
BONDING CURVED GEOMETRY SURFACES AND RESEARCH OF MECHANICAL CHARACTERISTICS	Assoc. Prof. Dr. Mahir UZUN	İnönü University, Turkey
	Bahar AKÇADAĞ	İnönü University, Turkey
THE EFFECT OF OXIDE LAYERS ON THE TENSILE TEST RESULT OF A356 ALLOYS	Makbule Pozan	CMS Jant ve Makina Sanayi A.Ş.
	Burak Bostancıoğlu	CMS Jant ve Makina Sanayi A.Ş.
	Ayhan Karataş	CMS Jant ve Makina Sanayi A.Ş.
SA/ZB REINFORCED EPOXY COMPOSITE PRODUCTION AND CHARACTERIZATION	Hakan ŞAHAL	Munzur University, Vocational School, Department of Food Processing
	Ercan AYDOĞMUŞ	Firat University, Faculty of Engineering, Department of Chemical Engineering
EVALUATION OF THE CYTOTOXIC EFFECT OF DIACETIN (E1517) ON ALLIUM CEPA L.	Assist. Prof. Dr. Nergis KAYA	Canakkale Onsekiz Mart University, Biga Vocational School
ENHANCEMENT OF NEUTRON ABSORPTION AND THERMAL PROPERTIES OF PEG-300 DOPED POLYURETHANE THERMOSET COMPOSITES	Erhan Emre ERDOĞMUŞ	Iskenderun Technical University, Institute of Graduate Studies, Department of Managing Chemical, Biological, Radioactive, Nuclear Risks
	Assist. Prof. Dr. Nuray KÜP AYLIKCI	Iskenderun Technical University, Department of Engineering Sciences
	Assoc. Prof. Dr. Volkan AYLIKCI	Iskenderun Technical University, Metallurgical and Material Science Engineering
	Prof. Dr. Tolga DEPCİ	Iskenderun Technical University, Petroleum and Natural Gas Engineering
THE TOXICITY INDUCED BY GEMIFLOXACIN IN SACCHAROMYCES CEREVISIAE	Ayşenur Güler	Pamukkale University, Turkey
	Assist. Prof. Dr. Berna Kavakcıoğlu Yardımcı	Pamukkale University, Turkey
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**Session-1, Hall-3**

**18.07.2021**

**Moderator: Assoc. Prof. Dr. Celil UĞURLU**

**Meeting ID: 899 7656 3547 / Passcode: 868075**

**Ankara Local Time: 10:00 – 12:30**

Title	Author(s)	Affiliation
EFFECTS OF ARABINOSE AND NARINGIN ON DOG SEMEN	Neşe Hayat AKSOY	Aksaray University, Faculty of Veterinary Medicine, Department of Biochemistry
	Caner ÖZTÜRK	Aksaray University, Faculty of Veterinary Medicine, Department of Reproduction and Artificial Insemination
THE AORTIC ARCH AND BRANCHES ABOUT JAPANESE QUAILS (COTURNIX JAPONICA)	Prof. Dr. Zekeriya ÖZÜDOĞRU	Aksaray University, Department of Anatomy, Faculty of Veterinary Medicine, Aksaray
	Assoc. Prof. Dr. Ramazan İLGÜN	Aksaray University, Department of Anatomy, Faculty of Veterinary Medicine, Aksaray
ABNORMAL BEHAVIORS IN CAT AND DOGS	Murat GENÇ	Ataturk University
	Merve Devrim ÇINAR	Öncü Veterinary Clinic
SECOND BRAIN GUT MICROBIOTA AND ITS ROLE IN THE TREATMENT OF DISEASES	Assoc. Prof. Dr Ibrahim Ozan TEKELI	Dept. of Pharmacology and Toxicology, Fac. of Veterinary Med. University of Hatay Mustafa Kemal, Antakya 31060, Hatay
	Res. Asst. Fatma Ceren KIRGIZ	Dept. of Pharmacology and Toxicology, Fac. of Veterinary Med. University of Hatay Mustafa Kemal, Antakya 31060, Hatay
SENIOR NURSING STUDENT'S PERCEPTIONS OF AN INTERPROFESSIONAL SIMULATION-BASED EDUCATION (IPSE): A QUALITATIVE STUDY	Assoc. Prof. Dr. Mirna Fawaz	Beirut Arab University, Nursing Department
SYMPATHETIC SKIN RESPONSE VARIANTS OBSERVED IN MASTICATORY MUSCLE PAIN PATIENTS	Univ. Asst. Gheorghe BORDENIUC	State University of Medicine and Pharmacy, Faculty of Dentistry, Department of Therapeutic Dentistry, Chişinău, Republic of Moldova
	Univ. Prof. Victor LACUSTA	State University of Medicine and Pharmacy, Faculty of Residency, Department of Alternative and Complementary Medicine, Chişinău, Republic of Moldova
	Univ. Prof. Valeriu FALA	State University of Medicine and Pharmacy, Faculty of Dentistry, Department of Therapeutic Dentistry, Chişinău, Republic of Moldova
TREATMENT OF PATIENTS WITH ILEUS CAUSED BY PHYTOBEZOAR	Assoc. Prof. Dr. Celil UĞURLU	Department of General Surgery, Faculty of Medicine, Tokat Gaziosmanpasa University
ADHERENCE TO VEGETARIAN DIET AND WEIGHT LOSS: A META-ANALYSIS	Ülkü Demirci	Beykent University, School of Health Sciences, Nutrition and Dietetics, Istanbul, Turkey
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**Session-1, Hall-4**

**18.07.2021**

**Moderator: F. Z. Elamri & H'MAIDA KHALIHANA**

**Meeting ID: 899 7656 3547 / Passcode: 868075**

**Ankara Local Time: 10:00 – 12:30**

Title	Author(s)	Affiliation
FATIGUE ANALYSIS TO OF EXCHANGER HEAT TUBE CASE	OTMANE ABOULHASSANE	Département Mécanique, FST, Université Sidi Mohammed ben Abdellah de Fès
	Prof. Dr. ABDELHADI EL HAKIMI	Département Mécanique, FST, Université Sidi Mohammed ben Abdellah de Fès
	Prof. Dr. ABDERRAHIM CHAMAT	Département Industriel, FST, Université Sidi Mohammed ben Abdellah de Fès
	Prof. Dr. ABDELHAMID TOUACHE	Département Mécanique, FST, Université Sidi Mohammed ben Abdellah de Fès
IMPACTS ECOLOGIQUES ET SANITTAIRE DE LA QUALITE PHYSICO-CHIMIQUE DE LA NAPPE PHREATIQUE D'ASSA-ZAG (SUD DU MAROC)	H'MAIDA KHALIHANA	Université Mohammed V, Institut Scientifique - Rabat
	BOULAHYA AZIZ	Université Mohammed V, Institut Scientifique - Rabat
	Prof. Dr. Fekhaoui Mohamed	Université Mohammed V, Institut Scientifique - Rabat
THE ELECTRONIC PROPERTIES OF THE GROUND STATE IN A TOROIDAL SHAPED QUANTUM DOT	R.Boussetta	university mohammed first, Faculty of sciences, Physique, Oujda, Morroco
	L.Belamkadem	university mohammed first, Faculty of sciences, Physique, Oujda, Morroco
	Dr. O.Mommadi	university mohammed first, Faculty of sciences, Physique, Oujda, Morroco
	M.Chanafi	university mohammed first, Faculty of sciences, Physique, Oujda, Morroco
	M.Hbibbi	university mohammed first, Faculty of sciences, Physique, Oujda, Morroco
	Prof. Dr. A.El moussaoui	The Regional Centre for the Professions of Education and Training, Oujda, Morocco
	Prof. Dr. A.Kerkour miad	university mohammed first, Oujda, Morroco
PRESSURE AND TEMPERATURE IMPACT ON THE CREATION OF ELECTRONIC STATES INDUCED BY A MQWS DEFECTIVE STRUCTURE	A. Baidri	Laboratory of Materials, Wave, Energy and Environmental, Faculty of Sciences, Mohammed first University, 60000, Oujda, Morocco
	F. Z. Elamri	Laboratory of Materials, Wave, Energy and Environmental, Faculty of Sciences, Mohammed first University, 60000, Oujda, Morocco
	Y. Ben-Ali	Pludisciplinary Faculty of Taza, USMBA, Fez, Morocco
	F. Falyouni	Laboratory of Materials, Wave, Energy and Environmental, Faculty of Sciences, Mohammed first University, 60000, Oujda, Morocco
	D. Bria	Laboratory of Materials, Wave, Energy and Environmental, Faculty of Sciences, Mohammed first University, 60000, Oujda, Morocco

ANTIBACTERIAL ACTIVITY OF CITRUS AURANTIUM (L) PEEL EXTRACTS	BENAYAD OUIJDANE	Mohammed First University (MFU), Faculty Of Sciences, Oujda (FSO), Laboratory of Applied Chemistry and Environment (LACE) 60000 Oujda PO 717, Morocco
	MIMOUNI MOSTAFA	Mohammed First University (MFU), Faculty Of Sciences, Oujda (FSO), Laboratory of Applied Chemistry and Environment (LACE) 60000 Oujda PO 717, Morocco
	TIJI SALIMA	Mohammed First University (MFU), Faculty Of Sciences, Oujda (FSO), Laboratory of Applied Chemistry and Environment (LACE) 60000 Oujda PO 717, Morocco
ANTIBACTERIAL ACTIVITY OF ARTEMISIA HERBA-ALBA ON MULTIDRUG-RESISTANT BACTERIA	AZGHAR Ali	Laboratory of Microbiology. Mohammed VI University Hospital Center / Faculty of Medicine and Pharmacy, University Mohammed the first Oujda, Morocco
	DALLI Mohammed	Laboratory of Bioresources, Biotechnology, Ethnopharmacology, and Health, University of Mohammed the First, Faculty of Sciences, Oujda, Morocco
	BELBACHIR Yousra	Laboratory of Bioresources, Biotechnology, Ethnopharmacology, and Health, University of Mohammed the First, Faculty of Sciences, Oujda, Morocco
	TAHRI Maroua	Laboratory of Microbiology. Mohammed VI University Hospital Center / Faculty of Medicine and Pharmacy, University Mohammed the first Oujda, Morocco
	ALEB Adil1	Laboratory of Microbiology. Mohammed VI University Hospital Center / Faculty of Medicine and Pharmacy, University Mohammed the first Oujda, Morocco
IN SILICO DESIGN OF NOVEL PHENYLAMINOPYRIMIDINE (THIO) UREA DERIVATIVES AS CK2 INHIBITORS, USING 2D QSAR, MOLECULAR DOCKING AND ADMET PREDICTION	Amina Goudzal	Faculty of Sciences Dhar El Mahraz, Sidi Mohamed Ben Abdellah University, Fez, Morocco
	Abdellah El Aisouq	LPME laboratory, Faculty of sciences and technology Sidi Mohamed Ben Abdellah University, Fez, Morocco
	Abdelkrim Ouammou	Faculty of Sciences Dhar El Mahraz, Sidi Mohamed Ben Abdellah University, Fez, Morocco
BIOACCUMULATION OF METALS IN SEDIMENT AND MARINE SPECIES CAPTURED FROM THE AGADIR BAY, MOROCCO	Abir CHAHOURI	Laboratory of aquatic systems: marine and continental environment; Team: "Biology, Ecology and Valorization of Marine Resources", Department of Biology, Faculty of Sciences, University Ibn Zohr. BP: 8106, 80000 Agadir, Morocco
	Hanan OUCHENE	Laboratory of aquatic systems: marine and continental environment; Team: "Biology, Ecology and Valorization of Marine Resources", Department of Biology, Faculty of Sciences, University Ibn Zohr. BP: 8106, 80000 Agadir, Morocco
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	Ali BANAOUI	Laboratory of aquatic systems: marine and continental environment; Team: "Biology, Ecology and Valorization of Marine Resources", Department of Biology, Faculty of Sciences, University Ibn Zohr. BP: 8106, 80000 Agadir, Morocco
PERCEPTIONS OF SMALLHOLDER FARMERS ON THE IMPACT OF COVID-19 ON AGRICULTURE AND AGROECOLOGICAL PRACTICES IN MOROCCO	Abdellatif Boutagayout	The Environment and Soil Microbiology Unit, Faculty of Sciences-Moulay Ismail University, B.P.11201 Zitoune, Meknes 50000, Morocco 2Department of Plant and Environment Protection, National School of Agriculture, Ecole Nationale d'Agriculture de Meknès, Route Haj Kaddour, BP S/40-50000 Meknes, Morocco
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	Wijdane Rhioui	Laboratory of Functional Ecology and Environmental Engineering-Sidi Mohamed Ben Abdellah University. PO Box 2202. Route d'Imouzzer. Fez. Morocco
	Laila Nassiri	The Environment and Soil Microbiology Unit, Faculty of Sciences-Moulay Ismail University, B.P.11201 Zitoune, Meknes 50000, Morocco
	El Houssine Bouiamrine	The Environment and Soil Microbiology Unit, Faculty of Sciences-Moulay Ismail University, B.P.11201 Zitoune, Meknes 50000, Morocco
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**Session-1, Hall-5**

**18.07.2021**

**Moderator: Dr. Ilyas CHOUAYBI & HAMD AOUI NORA**

**Meeting ID: 899 7656 3547 / Passcode: 868075**

**Ankara Local Time: 10:00 – 12:30**

Title	Author(s)	Affiliation
SYNTHESIS AND CHARACTERIZATION OF HYDROCALUMITE CaAl-LDH-CI MATERIAL FOR ULTRAFAST REMOVAL OF ACID RED 97 DYE	Dr. Ilyas CHOUAYBI	Laboratory of Physical-Chemistry of Materials, Department of Chemistry, Chouaib Doukkali University, Faculty of Science, El Jadida, Morocco
	Prof. El Mostapha MOUJAHID	Laboratory of Physical-Chemistry of Materials, Department of Chemistry, Chouaib Doukkali University, Faculty of Science, El Jadida, Morocco
	Dr. Hasna OUASSIF	Laboratory of Physical-Chemistry of Materials, Department of Chemistry, Chouaib Doukkali University, Faculty of Science, El Jadida, Morocco
	Prof. Mohammed BETTACH	Laboratory of Physical-Chemistry of Materials, Department of Chemistry, Chouaib Doukkali University, Faculty of Science, El Jadida, Morocco
BIOMASS-DERIVED MESOPOROUS ACTIVATED CARBONS AS POTENTIAL ADSORBENTS FOR CHROMIUM (VI)	CHATIR El Mehdi	Chouaib Doukkali University, Department of chemistry
	Prof. EL HADRAMI Abdelouahab	Chouaib Doukkali University, Department of chemistry
	Prof. OJALA Satu	University of Oulu, Department of Environmental and Chemical Engineering
	Prof. BRAHMI Rachid	Chouaib Doukkali University, Department of chemistry
STRUCTURE, DIELECTRIC AND IMPEDANCE SPECTROSCOPY OF Li <sub>2</sub> TiO <sub>3</sub> NANO-PARTICLES VIA SOL-GEL METHOD	Fatima Zahra Krimecha	LBGIM, University Hassan II, ENS - Casablanca, Casablanca, Morocco LPTA, Faculté des Sciences, BP 1976 Fès-Atlas, Fès, Morocco laboratoire bio-geosciences et ingenierie des materiaux
	Salaheddine Sayouri	LPTA, Faculté des Sciences, BP 1976 Fès-Atlas, Fès, Morocco laboratoire bio-geosciences et ingenierie des materiaux
IDENTIFICATION OF SMALL MOLECULE INHIBITORS OF GAMMA SECRETASE: AN IN SILICO AND IN VITRO STUDY	Atul Kumar Singh	Molecular Signaling & Drug Discovery Laboratory, Department of Biochemistry, Central University of Punjab, Guddha, Punjab-151401, India
	Kumari Sunita Prajapati	Molecular Signaling & Drug Discovery Laboratory, Department of Biochemistry, Central University of Punjab, Guddha, Punjab-151401, India
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	Shashank Kumar	Molecular Signaling & Drug Discovery Laboratory, Department of Biochemistry, Central University of Punjab, Guddha, Punjab-151401, India
IN SILICO DESIGNING OF VACCINE AGAINST TRIPLE NEGATIVE BREAST CANCER	Shashank Kumar	Molecular Signaling & Drug Discovery Laboratory, Department of Biochemistry, Central University of Punjab, Guddha, Punjab-151401, India

	Mohd Shuaib	Molecular Signaling & Drug Discovery Laboratory, Department of Biochemistry, Central University of Punjab, Guddha, Punjab-151401, India
	Kumari Sunita Prajapati	Molecular Signaling & Drug Discovery Laboratory, Department of Biochemistry, Central University of Punjab, Guddha, Punjab-151401, India
	Atul Kumar Singh	Molecular Signaling & Drug Discovery Laboratory, Department of Biochemistry, Central University of Punjab, Guddha, Punjab-151401, India
MICROBIOLOGICAL AND PHYSICO-CHEMICAL QUALITY OF PASTEURIZED MILK INTENDED FOR THE MANUFACTURE OF DAIRY PRODUCTS IN THE GHARB REGION OF MOROCCO	HAMDAOUI NORA	Laboratory for the improvement of agricultural production, biotechnology and the environment, Department of Biology, Faculty of Sciences, University Mohammed I, Mohammed VI Avenue, BP: 524, 60000 Oujda, Morocco Process Engineering and Food Technologies Departement, Institute of Agronomy and Veterinary medicine (IAV-Hassan II) BP 6202 Rabat, Morocco
	MOUNCIF Mohamed	Process Engineering and Food Technologies Departement, Institute of Agronomy and Veterinary medicine (IAV-Hassan II) BP 6202 Rabat, Morocco
	MENNANE Zakariae	Biology and health laboratory, food and health team , Tetouan Faculty of Sciences
	OMARI Abdeloudoude	Laboratory for the improvement of agricultural production, biotechnology and the environment, Department of Biology, Faculty of Sciences, University Mohammed I, Mohammed VI Avenue, BP: 524, 60000 Oujda, Morocco
	MEZIANE Mustapha	Laboratory for the improvement of agricultural production, biotechnology and the environment, Department of Biology, Faculty of Sciences, University Mohammed I, Mohammed VI Avenue, BP: 524, 60000 Oujda, Morocco
PROBLEM OF SOLID AND LIQUID WASTE FROM OLIVE OIL EXTRACTION AND THEIR VALORIZATION METHODS	HAMDI Inass	Laboratoire biologie et santé, Faculté des Sciences Kenitra. Laboratoire d'amélioration de la protection agricole, biotechnologie et environnement (LAPABE), Faculté des Sciences Oujda. Laboratoire de biotechnologie des plantes, Faculté des Sciences Agadir.
	ELASRI Ouahid	Laboratoire biologie et santé, Faculté des Sciences Kenitra. Laboratoire d'amélioration de la protection agricole, biotechnologie et environnement (LAPABE), Faculté des Sciences Oujda. Laboratoire de biotechnologie des plantes, Faculté des Sciences Agadir.
	CHAFI Abdelhafid	Laboratoire biologie et santé, Faculté des Sciences Kenitra. Laboratoire d'amélioration de la protection agricole, biotechnologie et environnement (LAPABE), Faculté des Sciences Oujda. Laboratoire de biotechnologie des plantes, Faculté des Sciences Agadir.
	ATTRASSI Benaissa	Laboratoire biologie et santé, Faculté des Sciences Kenitra. Laboratoire d'amélioration de la protection agricole, biotechnologie et environnement (LAPABE), Faculté des Sciences Oujda.

		Laboratoire de biotechnologie des plantes, Faculté des Sciences Agadir.
PERCEPTIONS OF SMALLHOLDER FARMERS ON THE IMPACT OF COVID-19 ON AGRICULTURE AND AGROECOLOGICAL PRACTICES IN MOROCCO	Abdellatif Boutagayout	The Environment and Soil Microbiology Unit, Faculty of Sciences-Moulay Ismail University, B.P.11201 Zitoune, Meknes 50000, Morocco
	Saadia Belmalha	Department of Plant and Environment Protection, National School of Agriculture, Route Haj Kaddour, BP S/40-50000 Meknes, Morocco
	Wijdane Rhioui	Laboratory of Functional Ecology and Environmental Engineering-Sidi Mohamed Ben Abdellah University. PO Box 2202. Route d'Imouzzer. Fez. Morocco
	Laila Nassiri	The Environment and Soil Microbiology Unit, Faculty of Sciences-Moulay Ismail University, B.P.11201 Zitoune, Meknes 50000, Morocco
	El Houssine Bouiamrine	The Environment and Soil Microbiology Unit, Faculty of Sciences-Moulay Ismail University, B.P.11201 Zitoune, Meknes 50000, Morocco
COMPUTATIONAL EVALUATION OF SOME UNSATURATED KETONE DERIVATIVES AS MAO-B INHIBITORS; APPLICATION OF QSAR, ADMET AND DOCKING STUDIES	Abdellah El Aissouqa	LPME Laboratory, Faculty of Science and Technology, Sidi Mohamed Ben Abdellah University, Fez, Morocco
	Fatima En-nahlid	EST Khenifra, Sultan Moulay Sliman University, Morocco
	Amina Goudzalb	LIMOME Laboratory, Faculty of Sciences Dhar El Mahraz, Sidi Mohamed Ben Abdellah University, Fez, Morocco
	Mohammed Bouachrine	MCNS Laboratory, Faculty of sciences, Moulay Ismail University, Meknes, Morocco. EST Khenifra, Sultan Moulay Sliman University, Morocco
	Abdelkrim Ouammou	LIMOME Laboratory, Faculty of Sciences Dhar El Mahraz, Sidi Mohamed Ben Abdellah University, Fez, Morocco
	Fouad Khalil	LPME Laboratory, Faculty of Science and Technology, Sidi Mohamed Ben Abdellah University, Fez, Morocco
CONDUCTING POLYMERS-BASED FILMS FOR CORROSION PREVENTION OF METALLIC FOOD PACKAGING	Abdelqader El Guerraf	Equipe d'Electrochimie, Laboratoire de Chimie Appliquée et Environnement (LCAE), Faculté des Sciences, Université Mohammed 1er, 60 000 Oujda, Morocco
	Sana Ben Jadi	Laboratoire Matériaux et Environnement, Faculté des Sciences, Université Ibn Zohr, 80 000 Agadir, Maroc
	Mimouna Bouabdallaoui	Equipe d'Electrochimie, Laboratoire de Chimie Appliquée et Environnement (LCAE), Faculté des Sciences, Université Mohammed 1er, 60 000 Oujda, Morocco
	Zaynab Aouzal	Equipe d'Electrochimie, Laboratoire de Chimie Appliquée et Environnement (LCAE), Faculté des Sciences, Université Mohammed 1er, 60 000 Oujda, Morocco
	Mohammed Bazzaoui	Laboratoire Matériaux et Environnement, Faculté des Sciences, Université Ibn Zohr, 80 000 Agadir, Maroc
	El Arbi Bazzaoui	Equipe d'Electrochimie, Laboratoire de Chimie Appliquée et Environnement (LCAE), Faculté des Sciences, Université Mohammed 1er, 60 000 Oujda, Morocco
<p><b>All participants must join the conference 15 minutes before the session time.</b>  <b>Every presentation should last not longer than 10-12 minutes.</b>  <b>Kindly keep your cameras on till the end of the session.</b></p>		

**Session-2, Hall-1**

**18.07.2021**

**Moderator: Prof. Dr. Memet Şahin & Assist. Prof. Dr. Cengiz AKKALE**

**Meeting ID: 899 7656 3547 / Passcode: 868075**

**Ankara Local Time: 13:00 – 15:00**

Title	Author(s)	Affiliation
TETRAHYMENA THERMOPHILA FOR EXTRACELLULAR HETEROLOGOUS PROTEIN EXPRESSION	Assist. Prof. Dr. Cengiz AKKALE	Adana Alparslan Türkeş Science and Technology University
DNA CLASTOGENICITY OF MITOMYCIN C: A MECHANISTIC APPROACH via MOLECULAR DOCKING	Dr. Erman Salih İSTİFLİ	Cukurova University Faculty of Science and Literature, Department of Biology
SOME FUZZY IDEALS AND FUZZY NORMED COSETS ON FUZZY NORMED RINGS	Aykut Emniyet	Osmaniye Korkut Ata University, Department of Mathematic
	Memet Şahin	Gaziantep University, Department of Mathematic
ON THE MULTISTRIP BOUNDARY VALUE PROBLEM OF A BOUNDARY FRACTIONAL DIFFERENTIAL EQUATION	Dr. Habib Djourdem	Laboratory of Fundamental and Applied Mathematics of Oran (LMFAO), University of Oran1, Ahmed Benbella, Algeria
ON SOME FUZZY TRANSFORMATION SEMIGROUPS	Aykut Emniyet	Osmaniye Korkut Ata University, Department of Mathematic
	Memet Şahin	Gaziantep University, Department of Mathematic
INVESTIGATION OF THE EFFECT OF TITANIUM DIOXIDE ON SHOOT AND ROOT DEVELOPMENT OF WHEAT EMBRYO CULTURE	Alaa KAMO	Karamanoğlu Mehmetbey University, Turkey
	Büşra BOZKAYA	Karamanoğlu Mehmetbey University, Turkey
	Res. Assist. Begüm TERZİ AKSOY	Karamanoğlu Mehmetbey University, Turkey
	Prof. Dr. Metin SEZER	Karamanoğlu Mehmetbey University, Turkey
	Prof. Dr. Özlem ATEŞ SÖNMEZOĞLU	Karamanoğlu Mehmetbey University, Turkey
LIPOPOLYSACCHARIDE (LPS)-INDUCED TESTICULAR CYTOTOXICITY AND POSSIBLE PREVENTIVE ROLE OF VITAMIN E AND SODIUM SELENİTE IN MALE RATS	Gülşife GÖK	Yozgat Bozok University, Department of Biology
	Prof. Dr. Dilek PANDIR	Yozgat Bozok University, Department of Biology
DETERMINATION OF THE PROTECTIVE ROLE OF VITAMIN E AND SODIUM SELENITE AGAINST LIPOPOLYSACCHARIDE (LPS) INDUCED TESTICULAR DAMAGE IN MALE RATS	Gülşife GÖK	Yozgat Bozok University, Department of Biology
	Prof. Dr. Dilek PANDIR	Yozgat Bozok University, Department of Biology

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**Session-2, Hall-2**

**18.07.2021**

**Moderator: Assoc. Prof. Dr. Seda Postalcioglu**

**Meeting ID: 899 7656 3547 / Passcode: 868075**

**Ankara Local Time: 13:00 – 15:00**

Title	Author(s)	Affiliation
HAND GESTURE RECOGNITION OF ARABIC SIGN LANGUAGE USING A PAIR OF LEAP MOTION CONTROLLERS	MONA AFANGA	University of Electronic Science and Technology of China, School of Information and Software engineering, Laboratory of Intelligent Media and Virtual Reality
	Prof. Dr. YUNBO RAO	University of Electronic Science and Technology of China, School of Information and Software engineering, Laboratory of Intelligent Media and Virtual Reality
IMPLEMENTATION OF WASTE CLASSIFICATION SYSTEM USING DEEP LEARNING	Assoc. Prof. Dr. Seda Postalcioglu	Izmir Democracy University, Department of Computer Engineering
	Assist. Prof. Dr. Şafak Kayıkcı	Bolu Abant İzzet Baysal University, Department of Computer Engineering
EDDY-CURRENT CHARACTERIZATION OF AERONAUTICAL METAL SHEETS: A COMPARISON OF OPTIMIZATION METHODS	Oum Salama BENMOUSSA	
DEVELOPMENT OF A GROUP DECISION-MAKING SUPPORT SYSTEM FOR THE CREDIT RISKS ASSESSMENT	Assis. Prof. Dr. Irakli Basheleishvili	Akaki Tsereteli State University, Department of Computer Technology
	Prof. Dr. Avtandil Bardavelidze	Akaki Tsereteli State University, Department of Computer Technology
PROTOTYPE FOR A HYBRID AI AND ML BASED MODEL FOR EFFICIENT PREDICTION OF A MICROWAVE ABSORBER	Aayushi Arya, GVV Sharma	EE Dept., Indian Institute of Technology Hyderabad, 502285
A SCALABLE ARCHITECTURE FOR THE BIG DATA PROJECT	A. Errezgouny	Laboratory of Innovative Technologies (LIT), National School of Applied Sciences, Abdelmalek Essaadi University, Tangier, Morocco
	Prof. Dr. A. Cherkaoui	Laboratory of Innovative Technologies (LIT), National School of Applied Sciences, Abdelmalek Essaadi University, Tangier, Morocco
TEXT-TO-IMAGE SYNTHESIS: OPTIMAL MODEL IMPLEMENTATION ON PORTRAIT IMAGES USING GAN TECHNIQUES	Mohammed BERRAHAL	Laboratoire de recherche MATSI, ESTO, Université Mohamed Premier, Oujda, Maroc
	Mostafa AZIZI	Laboratoire de recherche MATSI, ESTO, Université Mohamed Premier, Oujda, Maroc
COMPREHENSIVE STUDY: MAINTENANCE OF PHOTOVOLTAIC SYSTEMS BASED ON ARTIFICIAL INTELLIGENCE	Youness HAMMOUDI	Materials, Waves, Energy and Environment Laboratory (LAMON2E), Faculty of Sciences (FSO), Mohammed First University (UMP)
	Prof. Hicham BOUALI	Materials, Waves, Energy and Environment Laboratory (LAMON2E), Faculty of Sciences (FSO), Mohammed First University (UMP)
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**Session-2, Hall-3**

**18.07.2021**

**Moderator: Assist. Prof. Dr. Firdes Ulas**

**Meeting ID: 899 7656 3547 / Passcode: 868075**

**Ankara Local Time: 13:00 – 15:00**

Title	Author(s)	Affiliation
STEPS TO REDUCE THE WATER FOOTPRINT IN AGRICULTURE	Dr. Nurcan Yavuz	Selcuk University, Agriculture Faculty, Department of Irrigation
	Assoc. Prof. Dr. Duran Yavuz	Selcuk University, Agriculture Faculty, Department of Irrigation
FIRST RECORDS OF A NEMATODE PARASITE FROM LASIODERMA SERRICORNE (FABRICIUS, 1792) (COLEOPTERA ANOBIIDAE) IN TURKEY	Çağrı BEKİRCAN	Selçuk University, Sarayönü Vocational school Konya Turkey
DOES GRAFTING IMPROVE SALINITY TOLERANCE IN PEPINO (SOLANUM MURICATUM AIT.)?	Assist. Prof. Dr. Firdes Ulas	Erciyes University, Faculty of Agriculture, Department of Horticulture
STATUS AND PROBLEMS OF GRAINS IN FIELD CROPS IN İĞDIR	Esmâ PARSAK	Van Yüzüncü Yıl University, Turkey
	Dursun PARSAK	Tarımsal Araştırmalar ve Politikalar Genel Müdürlüğü, Ankara
	Doç. Dr. Erol ORAL	Van Yüzüncü Yıl University, Turkey
15:15:15 COMPOSITE FERTILIZER APPLICATION IN ADIYAMAN PROVINCE ALMOND ORCHARDS	Ahmet Nuri ÖZDAĞ	Sert Kabuklu Meyveler Araştırma Enstitüsü Müdürlüğü, Adıyaman
EVALUATION OF THE SIMULTANEOUS EFFECTS OF GEMCITABINE, LOVASTATIN AND SIMVASTATIN IN AN IN VITRO GLIOBLASTOMA MODEL	Elanur Aydın Karatas	Department of Molecular Biology and Genetics, 25200, Erzurum Technical University, Erzurum, Turkey
	Hatice Aydın Dogan	Department of Molecular Biology and Genetics, 25200, Erzurum Technical University, Erzurum, Turkey
EFFECT OF MIXING AND SIZING ON THE ORGANIC SUBSTANCE OF HUMINE OBTAINED BY ALKALINE LEACHING FROM LIGNITE	Aydan Aksoğan KORKMAZ	Malatya Turgut Özal University, Hekimhan Vocational School, Mining Technology
GOVERNMENT GRANTS USED BY HATAY FOREST PRODUCTS ENTERPRISES IN SYRIAN CRISIS	Hasan SERİN	Prof. Dr., Kahramanmaraş Sütçü İmam Üniversitesi Orman Fakültesi Orman Endüstri Mühendisliği Bölümü
	Hasan Hüseyin TUNÇ	Kahramanmaraş Sütçü İmam University, Turkey
STUDIES MADE ON GENOTYPES OF SOME ALMOND SPECIES AND METHODS USED TO DETERMINE THE TOLERANCE OF THESE SPECIES TO DROUGHT AND SALTNESS WITH TISSUE CULTURE	Ahmet Nuri ÖZDAĞ	Sert Kabuklu Meyveler Araştırma Enstitüsü Müdürlüğü, Adıyaman
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**Session-2, Hall-4**

**18.07.2021**

**Moderator: Prof. Dr. Muhammad Imran**

**Meeting ID: 899 7656 3547 / Passcode: 868075**

**Ankara Local Time: 13:00 – 15:00**

Title	Author(s)	Affiliation
DETERMINATION OF ENZYME PROFILES OF BACTERIOCIN PRODUCER ENTEROCOCCUS FAECIUM AND ENTEROCOCCUS MUNDII STRAINS ISOLATED FROM GOAT AND SHEEP COLOSTRUM	MSc. Hüseyin ÖZTÜRK	Akdeniz University, Manavgat Vocational School, Department of Food Technology
	MSc. Burak GENİŞ	Süleyman Demirel University, Department of Food Engineering
	Assoc. Prof. Dr. Banu ÖZDEN TUNCER	Süleyman Demirel University, Department of Food Engineering
	Prof. Dr. Yasin TUNCER	Süleyman Demirel University, Department of Food Engineering
DETERMINATION OF FATTY ACID COMPOSITIONS OF HELICHRYSUM Plicatum BY GC/FID	Elife KAYA	Department of Food Processing, Vocational School of Technical Sciences, Kahramanmaraş Sutcu Imam University, Kahramanmaraş, Turkey
FIRST RECORDS OF A NEMATODE PARASITE FROM LASIODERMA SERRICORNE (FABRICIUS, 1792) (COLEOPTERA ANOBIIDAE) IN TURKEY	Çağrı BEKİRCAN	Selçuk University, Sarayönü Vocational school Konya Turkey
NUTRITIONAL QUALITY OF CORN (ZEA MAYS) OIL	Dr. Muhammad Imran	Department of Food Science, Faculty of Life Sciences, Government College University, Faisalabad, Pakistan
	Mr. Muhammad Abdul Rahim	Department of Food Science, Faculty of Life Sciences, Government College University, Faisalabad, Pakistan
	Dr. Muhammad Nadeem	Department of Dairy Technology, University of Veterinary and Animal Sciences, Lahore, Pakistan
DETERMINATION OF ANTIBIOTIC RESISTANCE PROFILES AND RESISTANCE GENES OF VANCOMYCIN-RESISTANT LACTOBACILLUS ISOLATED FROM DIFFERENT FOODS	Assist. Prof. Dr. Didem AKPINAR KANKAYA	Isparta University of Applied Sciences, Gelendost Vocational School, Department of Food Technology
	Assoc. Prof. Dr. Banu ÖZDEN TUNCER	Süleyman Demirel University, Department of Food Engineering
	Prof. Dr. Yasin TUNCER	Süleyman Demirel University, Department of Food Engineering
PROFITABILITY OF COCOA MARKETING IN OSUN STATE, NIGERIA	Amao Oyetoun Dunmola	Bioresources Development Centre, Maleté, Ilorin, Kwara State, Nigeria
	Olojede Mary Oluyinka	Oyo State College of Agriculture and Technology, Igboora, Oyo State, Nigeria
CHEMICAL COMPOSITION OF MOROCCAN NIGELLA SATIVA SEED FRACTIONS AND THEIR ANTIDIABETIC ACTIVITIES	DALLI Mohammed	Laboratory of Bioresources, Biotechnology, Ethnopharmacology, and Health. University Mohammed the First, Faculty of sciences. Oujda, Morocco
	DAOUDI Nour Elhouda	Laboratory of Bioresources, Biotechnology, Ethnopharmacology, and Health. University Mohammed the First, Faculty of sciences. Oujda, Morocco
	AZIZI Salah-eddine	Laboratory of Bioresources, Biotechnology, Ethnopharmacology, and Health. University Mohammed the First, Faculty of sciences. Oujda, Morocco
	BENOUDA Hind	Laboratory of Organic Chemistry, Macromolecules, and Natural products
	Bnouham Mohamed	Laboratory of Bioresources, Biotechnology, Ethnopharmacology, and



		Health. University Mohammed the First, Faculty of sciences. Oujda, Morocco
	Gseyra Nadia	Laboratory of Bioresources, Biotechnology, Ethnopharmacology, and Health. University Mohammed the First, Faculty of sciences. Oujda, Morocco
IDENTIFICATION OF SMALL MOLECULE INHIBITORS OF GAMMA SECRETASE: AN IN SILICO AND IN VITRO STUD	Atul Kumar Singh	Molecular Signaling & Drug Discovery Laboratory, Department of Biochemistry, Central University of Punjab, Guddha, Punjab-151401, India
	Kumari Sunita Prajapati	Molecular Signaling & Drug Discovery Laboratory, Department of Biochemistry, Central University of Punjab, Guddha, Punjab-151401, India
	Mohd Shuaib	Molecular Signaling & Drug Discovery Laboratory, Department of Biochemistry, Central University of Punjab, Guddha, Punjab-151401, India
	Shashank Kumar	Molecular Signaling & Drug Discovery Laboratory, Department of Biochemistry, Central University of Punjab, Guddha, Punjab-151401, India
IN SILICO DESIGNING OF VACCINE AGAINST TRIPLE NEGATIVE BREAST CANCER	Shashank Kumar	Molecular Signaling & Drug Discovery Laboratory, Department of Biochemistry, Central University of Punjab, Guddha, Punjab-151401, India
	Mohd Shuaib	Molecular Signaling & Drug Discovery Laboratory, Department of Biochemistry, Central University of Punjab, Guddha, Punjab-151401, India
	Kumari Sunita Prajapati	Molecular Signaling & Drug Discovery Laboratory, Department of Biochemistry, Central University of Punjab, Guddha, Punjab-151401, India
	Atul Kumar Singh	Molecular Signaling & Drug Discovery Laboratory, Department of Biochemistry, Central University of Punjab, Guddha, Punjab-151401, India
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**Session-2, Hall-5**

**18.07.2021**

**Moderator: Ghizlane ACHAGRI & Dr. ADESOGAN, Sunday Olufemi**

**Meeting ID: 899 7656 3547 / Passcode: 868075**

**Ankara Local Time: 13:00 – 15:00**

Title	Author(s)	Affiliation
COMPUTATIONAL CHEMISTRY FOR RESEARCH INTO THE IN SILICO DESIGN OF NEW CAMKKII INHIBITORS AGAINST OBESITY USING 3D-QSAR AND MOLECULAR DOCKING	Halima Hajji	Molecular chemistry and Natural Substances Laboratory,,Faculty of Science, University of Moulay Ismail, 50000, Meknes, Morocco
	Fatima En-nahli	Molecular chemistry and Natural Substances Laboratory,,Faculty of Science, University of Moulay Ismail, 50000, Meknes, Morocco
	Soukaina Bouamrane	Molecular chemistry and Natural Substances Laboratory,,Faculty of Science, University of Moulay Ismail, 50000, Meknes, Morocco
	Khalil EL Khatabi	Molecular chemistry and Natural Substances Laboratory,,Faculty of Science, University of Moulay Ismail, 50000, Meknes, Morocco
	Mohammed Aziz Ajana	Molecular chemistry and Natural Substances Laboratory,,Faculty of Science, University of Moulay Ismail, 50000, Meknes, Morocco
	Tahar Lakhlifi	Molecular chemistry and Natural Substances Laboratory,,Faculty of Science, University of Moulay Ismail, 50000, Meknes, Morocco
	Mohammed Bouachrine	Molecular chemistry and Natural Substances Laboratory,,Faculty of Science, University of Moulay Ismail, 50000, Meknes, Morocco EST Khenifra,Sultan Moulay Sliman University ,54000,Benimellal Morocco
FIRST PRINCIPLES INVESTIGATION OF INFLUENCE OF VARIED Cr ATOM ON BAND STRUCTURE AND MAGNETIC MOMENT OF RUTILE SnO2	F. Ayedun	Department of Pure and Applied Sciences, National Open University of Nigeria, Abuja
	E. P. Inyang	Department of Pure and Applied Sciences, National Open University of Nigeria, Abuja
	E.A. Ibanga	Department of Pure and Applied Sciences, National Open University of Nigeria, Abuja
POLYPENOLS CONTENT IN ROOTS OF TARAXACUM OFFICINALE	Fulga Ala	Department of biochemistry and clinical biochemistry, "Nicolae Testemitanu" State University of Medicine and Pharmacy, Chisinau, Republic of Moldova
ENHANCEMENT OF THE PHOTOCATALYTIC PROPERTIES OF BISMUTH-BASED PHOSPHATES FOR THE DEGRADATION OF ORGANIC POLLUTANTS	B. Akhsassi	Materials and Environment Lab (LME), Faculty of science, Ibn Zohr university, B.P 8106, Dakhla City, Agadir, Morocco University of Toulon, Aix Marseille Univ, CNRS 7334, IM2NP, BP 20132, 83957 La Garde Cedex, France
	Y. Naciri	Materials and Environment Lab (LME), Faculty of science, Ibn Zohr university, B.P 8106, Dakhla City, Agadir, Morocco
	A. Bouddouch	Materials and Environment Lab (LME), Faculty of science, Ibn Zohr university, B.P 8106, Dakhla City, Agadir, Morocco University of Toulon, Aix Marseille Univ, CNRS 7334, IM2NP, BP 20132, 83957 La Garde Cedex, France

	B. Bakiz	Materials and Environment Lab (LME), Faculty of science, Ibn Zohr university, B.P 8106, Dakhla City, Agadir, Morocco
	C. Favotto	University of Toulon, Aix Marseille Univ, CNRS 7334, IM2NP, BP 20132, 83957 La Garde Cedex, France
	S. Villain	University of Toulon, Aix Marseille Univ, CNRS 7334, IM2NP, BP 20132, 83957 La Garde Cedex, France
	A. Taoufyq	Materials and Environment Lab (LME), Faculty of science, Ibn Zohr university, B.P 8106, Dakhla City, Agadir, Morocco
	A. Benlhachemi	Materials and Environment Lab (LME), Faculty of science, Ibn Zohr university, B.P 8106, Dakhla City, Agadir, Morocco
FABRICATION AND CHARACTERIZATION OF Mg-DOPED ZnO (Zn <sub>1-x</sub> Mg <sub>x</sub> O) SEMICONDUCTORS PREPARED BY ELECTRODEPOSITION TECHNIQUE FOR PHOTOVOLTAIC APPLICATIONS	Rania Kara	Faculty of Sciences and Technology, Abbes Laghrou University, 40000 Khanchela, Algeria Laboratory of Chemistry, Molecular Engineering and Nanostructures, Ferhat Abbas-Sétif 1 University, 19000 Setif, Algeria
	Rachid Siab	Faculty of Sciences and Technology, Abbes Laghrou University, 40000 Khanchela, Algeria
ENHANCEMENT OF THE PHOTOCATALYTIC PROPERTIES OF BISMUTH-BASED PHOSPHATES FOR THE DEGRADATION OF ORGANIC POLLUTANTS	B. Akhsassi	Materials and Environment Lab (LME), Faculty of science, Ibn Zohr university, B.P 8106, Dakhla City, Agadir, Morocco University of Toulon, Aix Marseille Univ, CNRS 7334, IM2NP, BP 20132, 83957 La Garde Cedex, France
	Y. Naciri	Materials and Environment Lab (LME), Faculty of science, Ibn Zohr university, B.P 8106, Dakhla City, Agadir, Morocco
	A. Bouddouch	Materials and Environment Lab (LME), Faculty of science, Ibn Zohr university, B.P 8106, Dakhla City, Agadir, Morocco University of Toulon, Aix Marseille Univ, CNRS 7334, IM2NP, BP 20132, 83957 La Garde Cedex, France
	B. Bakiz	Materials and Environment Lab (LME), Faculty of science, Ibn Zohr university, B.P 8106, Dakhla City, Agadir, Morocco
	C. Favotto	University of Toulon, Aix Marseille Univ, CNRS 7334, IM2NP, BP 20132, 83957 La Garde Cedex, France
	S. Villain	University of Toulon, Aix Marseille Univ, CNRS 7334, IM2NP, BP 20132, 83957 La Garde Cedex, France
	A. Taoufyq	Materials and Environment Lab (LME), Faculty of science, Ibn Zohr university, B.P 8106, Dakhla City, Agadir, Morocco
	A. Benlhachemi	Materials and Environment Lab (LME), Faculty of science, Ibn Zohr university, B.P 8106, Dakhla City, Agadir, Morocco
FACILE FABRICATION OF DURABLE, WATER PROOFING, SUPER-HYDROPHOBIC TEXTILE FABRIC FUNCTIONALIZED ORGANOPHILIC CELLULOSE NANOCRYSTALS	Ghizlane ACHAGRI	Laboratory of materials catalysis and valorization of natural resources, Faculty of sciences and techniques, Chemistry department, Mohammedia, Morocco
	Dr. Boubker OUADIL	MaSciR Foundation, INANOTECH, VARENA Center, Rabat Morocco
	Prof. Achraf CHAKIR	Laboratory of materials catalysis and valorization of natural resources, Faculty of sciences and techniques, Chemistry department, Mohammedia, Morocco

	Prof. Mohamed ZAHOUILY	Laboratory of materials catalysis and valorization of natural resources, Faculty of sciences and techniques, Chemistry department, Mohammedia, Morocco
HARNESSING OUR AVAILABLE RESOURCES FOR SUSTAINABLE DEVELOPMENT IN RURAL AREAS OF DEVELOPING COUNTRIES	Dr. ADESOGAN, Sunday Olufemi	Civil Engineering Department, University of Ibadan Nigeria
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**Session-3, Hall-1**

**18.07.2021**

**Moderator: Dr. Arzu Yıldırım**

**Meeting ID: 899 7656 3547 / Passcode: 868075**

**Ankara Local Time: 16:00 – 18:30**

Title	Author(s)	Affiliation
DETERMINATION OF THE EFFECTS OF 2-METHYLIMIDAZOLE ON MAJOR METABOLIC COMPONENTS OF GREEN ALGA CHLAMYDOMONAS REINHARDTII	Dr. Arzu Yıldırım	Ege University, Bioengineering Department
THE EFFECT OF STREPTOMYCIN APPLICATION ON GROWTH AND CAROTENOID ACCUMULATION IN MICROALGAE	Yağmur Ülük	Ege University, Bioengineering Department
	Dr. Arzu Yıldırım	Ege University, Bioengineering Department
INVESTIGATION OF PF CELLS WITH CULTURING IN DMEM-H AND ALPHA-MEM MEDIA FOR USAGE IN TISSUE ENGINEERING STUDIES	Dilek Sönmezer	Cukurova University / Department of Biomedical Engineering, Adana, Turkey
	Fatma Latifoğlu	Erciyes University/ Department of Biomedical Engineering, Kayseri, Turkey
ACCELERATING PLANT GENOME EDITING BY ELIMINATING TISSUE CULTURE	Assist. Prof. Dr. Hilal Betül KAYA AKKALE	Manisa Celal Bayar University, Turkey
RECEPTOR LIKE-KINASES IN PLANT DEFENCE	Elif KARLIK	Department of Molecular Biology and Genetics, Istinye University, Zeytinburnu, Istanbul, Turkey
PYRROLIDINE DITHIOCARBAMATE AS AN ANTIVIRAL COMPOUND AGAINST COVID-19 VIRUS	Vinod Ravasaheb Shinde	Department of Biomedical Engineering, Indian Institute of Technology Hyderabad, Kandi, Telangana, India
POTENTIAL EFFECT OF POTASSIUM HYDROXIDE IN THE TREATMENT OF COVID-19	Op. Dr. Emin ZÜMRÜTDAL	Çukurova University, Turkey
BIOETHANOL PRODUCTION THROUGH SYNGAS FERMENTATION IN IMMOBILIZED BIOREACTOR USING CLOSTRIDIUM RAGSDALEI	M.Sc.Simge SERTKAYA	Ege University, Research and Application Center for Environmental Problems
	Assoc. Prof. Dr. Tugba KESKIN GUNDOGDU	Izmir Democracy University, Department of Environmental Protection
	Prof. Dr. Christian KENNES	University of A Coruña, Faculty of Sciences and Centre for Advanced Scientific Research
	Prof. Dr. Nuri AZBAR	Ege University, Department of Bioengineering
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**Session-3, Hall-2**

**18.07.2021**

**Moderator: Assoc. Prof. Dr. Şengül ŞANLIER UÇAK**

**Meeting ID: 899 7656 3547 / Passcode: 868075**

**Ankara Local Time: 16:00 – 18:30**

Title	Author(s)	Affiliation
ANALYSIS OF ELECTRIC ENERGY STORAGE TECHNOLOGIES USED ON SHIPS	Assoc. Prof. Dr. Şengül ŞANLIER UÇAK	Recep Tayyip Erdogan University, Turgut Kiran Maritime Faculty
COMPREHENSIVE RESEARCH AND COMPARISON ON REQUIREMENTS, MAIN PARTS, AND AVAILABLE PRODUCTS OF ONBOARD BATTERY CHARGER FOR ELECTRIC VEHICLES	Assoc. Prof. Dr. Mehmet Uğraş Cuma	Çukurova University, Department of Electrical&Electronics Engineering
	Ayhan Boncukçu	PCB Elektronik SAN. VE TIC. LTD. ŞTİ
	Assist. Prof. Dr. Murat Mustafa Savrun	Adana Alparslan Türkeş Science and Technology University, Department of Electrical&Electronics Engineering
PERFORMANCE COMPARISON OF DIFFERENT HEAT SINKS FOR VOLTAGE REGULATORS	Dr. Seyfi ŞEVİK	Hitit University, Vocational School of Technical Sciences, Electrical and Energy, Çorum, Turkey
	Dr. Özgür ÖZDİLLİ	Hitit University, Vocational School of Technical Sciences, Machinery and Metal Tech., Çorum, Turkey
	Hilmi YANMAZ	Hitit University, Vocational School of Technical Sciences, Electrical and Energy, Çorum, Turkey
	Emrehan KABATAŞ	Hitit University, Faculty of Engineering, Mechanical Engineering, Undergraduate Student
DESIGN AND ANALYSIS OF SPAN-WISE MORPHING WINGLET	Nandni Sharma	Department of Aerospace Engineering, Punjab Engineering College (Deemed to be University), Chandigarh, India
	Gaurav Chhabra	Department of Aerospace Engineering, Punjab Engineering College (Deemed to be University), Chandigarh, India
	Abha Gupta	Department of Aerospace Engineering, Punjab Engineering College (Deemed to be University), Chandigarh, India
FINITE ELEMENT SHEAR-OUT FRACTURE THROUGH-THICKNESS FRACTURE FAILURE ANALYSIS	Dr. Kazeem Kayode, ADEWOLE	University of Ibadan, Nigeria
SELEUKEIA SIDERA ANCIENT CITY ARCHAEO-GEOPHYSICAL APPLICATIONS	Burak SETOL	Süleyman Demirel University Graduate School of Natural and Applied Sciences, Geophysical Engineering Department, Isparta
	Prof. Dr. Çağlayan BALKAYA	Süleyman Demirel University, Geophysical Engineering Department, Isparta
SATURATED HYDRAULIC CONDUCTIVITY ESTIMATION OF TERRACE SOIL USING SIMPLIFIED BEERKAN INFILTRATION METHOD	Deniz Yilmaz	Munzur University, Engineering Faculty, Civil Engineering Department, Tunceli, Turkey
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**Session-3, Hall-3**

**18.07.2021**

**Moderator: Dr. CHAFAI Wissame & Hamza MALAHAKCH**

**Meeting ID: 899 7656 3547 / Passcode: 868075**

**Ankara Local Time: 16:00 – 18:30**

Title	Author(s)	Affiliation
PROTECTIVE EFFECT OF GINGER (ZINGIBER OFFICINALE) AGAINST PESTICIDE TOXICITY ON COGNITIVE BEHAVIOR AND THYROID FUNCTION IN FEMALE WISTAR RATS	REFES Ines	Applied Neuroendocrinology Laboratory, Department of Biology, Faculty of Science; University Badji Mokhtar Annaba Algeria
	TAHRAOUI Abdelkrim	Applied Neuroendocrinology Laboratory, Department of Biology, Faculty of Science; University Badji Mokhtar Annaba Algeria
	BOUSSENA Mabrouk	Applied Neuroendocrinology Laboratory, Department of Biology, Faculty of Science; University Badji Mokhtar Annaba Algeria
	ROUAG Faiza	Applied Neuroendocrinology Laboratory, Department of Biology, Faculty of Science; University Badji Mokhtar Annaba Algeria
	DJEMLI Samir	Applied Neuroendocrinology Laboratory, Department of Biology, Faculty of Science; University Badji Mokhtar Annaba Algeria
ANALYSE PHYTOCHIMIQUE ET EVALUATION DE L'ACTIVITE DE L'EXTRAIT DE FENUGREC SUR LE MODELE ANIMAL	ROUAG Faiza	Laboratoire de neuroendocrinologie appliquée. Département de biologie, Faculté des sciences, Université Badji Mokhtar Annaba 23000 Algérie
	FERHATI Habiba	Laboratoire de neuroendocrinologie appliquée. Département de biologie, Faculté des sciences, Université Badji Mokhtar Annaba 23000 Algérie
	TAHRAOUI Abdlekrim	Laboratoire de neuroendocrinologie appliquée. Département de biologie, Faculté des sciences, Université Badji Mokhtar Annaba 23000 Algérie
	REFES Ines	Laboratoire de neuroendocrinologie appliquée. Département de biologie, Faculté des sciences, Université Badji Mokhtar Annaba 23000 Algérie
	BOUSSENA Mabrouk	Laboratoire de neuroendocrinologie appliquée. Département de biologie, Faculté des sciences, Université Badji Mokhtar Annaba 23000 Algérie
THE IMPACT OF LONG-TERM CONSUMPTION OF ASPARTAME ON LIVER FUNCTION AND THE HISTOPATHOLOGICAL STUDY ON WISTAR RATS	Mabrouk BOUSSENA	Applied Neuroendocrinology Laboratory. Department of Biology, Faculty of Sciences, y Badji Mokhtar Annaba University 23000 Algeria
	Samir DJEMLI	Applied Neuroendocrinology Laboratory. Department of Biology, Faculty of Sciences, y Badji Mokhtar Annaba University 23000 Algeria
	Ines REFES	Applied Neuroendocrinology Laboratory. Department of Biology, Faculty of Sciences, y Badji Mokhtar Annaba University 23000 Algeria
	Faiza ROUAG	Applied Neuroendocrinology Laboratory. Department of Biology, Faculty of Sciences, y Badji Mokhtar Annaba University 23000 Algeria
	Abdelkrim TAHRAOUI	Applied Neuroendocrinology Laboratory. Department of Biology, Faculty of Sciences, y Badji Mokhtar Annaba University 23000 Algeria
DESCRIPTIVE STUDY OF FISH MARKET, SURAT, GUJARAT, INDIA	Ranjana Bengani	Department of Aquatic Biology, Veer Narmad South Gujarat University, Surat, Gujarat, India
	Kapila Manoj	Department of Aquatic Biology, Veer Narmad South Gujarat University, Surat, Gujarat, India
	Alpa Varsani	Department of Aquatic Biology, Veer Narmad South Gujarat University, Surat, Gujarat, India

	Archan Gavit	Department of Aquatic Biology, Veer Narmad South Gujarat University, Surat, Gujarat, India
DIVERSITY AND MYCORRHIZAL POTENTIAL OF ARBUSCULAR MYCORRHIZAL FUNGI IN TWO NATURAL SOILS IN THE EASTERN REGION OF MOROCCO	Dr. CHAFAI Wissame	Laboratory for the Improvement of Acicultural Production, Biotechnology and Environment. Faculty of Sciences, Mohammed I University, Oujda 60000, Morocco
	Prof. Dr. KHALID Ahmed	Laboratory for the Improvement of Acicultural Production, Biotechnology and Environment. Faculty of Sciences, Mohammed I University, Oujda 60000, Morocco
EFFECT OF MESH TYPE ON FINITE ELEMENT MODELING OF A SPREADER: MESHING QUALITY AND STATIC STRESS	Hamza MALAHAKCH	Laboratory of Engineering of Industrial Management and Innovation, Faculty of Sciences and Technics, university Hassan I, Settat, Morocco
	Dr. Aziz HRAIBA	Laboratory of Engineering of Industrial Management and Innovation, Faculty of Sciences and Technics, university Hassan I, Settat, Morocco
	Prof. Moha AROUCH	Laboratory of Engineering of Industrial Management and Innovation Professor at the Faculty of sciences & Technics, university Hassan I, Settat, Morocco Director of the University Incubator, Centre for Research and Innovation, Settat, Morocco
DEVELOPING MOBILE GAME ON INDONESIAN MULTI CULTURE FOR CHILDREN	Hadi Sutopo	Kalbis Institute, Jakarta, Indonesia
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**Session-3, Hall-4**

**18.07.2021**

**Moderator: Assoc. Prof. Dr. Haddou El Ghazi & Ph.D. Redouane En-nadir**

**Meeting ID: 899 7656 3547 / Passcode: 868075**

**Ankara Local Time: 16:00 – 18:30**

Title	Author(s)	Affiliation
MOLECULAR DOCKING AND ADMET STUDIES OF PYRAZOLINE AND PYRAZOLE DERIVATIVES AS ANTIBACTERIAL AGENT	Fatima En-nahli	MCNS Laboratory, Faculty of Science, Moulay Ismail University, Meknes, Morocco
	Halima Hajji	EST Khenifra, Sultane Moulay Sliman University, Khenifra, Morocco
	Abdellah El aissouq	LPME Laboratory of Processes, Materials and Environment, Faculty of Science and Technology, Sidi Mohammed Ben Abdellah University, Fez, Morocco
	Tahar Lakhli	MCNS Laboratory, Faculty of Science, Moulay Ismail University, Meknes, Morocco
	Mohammed Bouachrine	MCNS Laboratory, Faculty of Science, Moulay Ismail University, Meknes, Morocco EST Khenifra, Sultane Moulay Sliman University, Khenifra, Morocco
COMBINED EFFECT AF SIZE AND TEMPERATURE ON THE LINEAR AND NONLINEAR OPTICAL ABSORPTION COEFFICIENTS OF INGAN/GAN ASYMMETRIC QW	Ph.D. Redouane En-nadir	FSDM, Mohammed Ben Abdellah University, Fes, Morocco
	Assoc. Prof. Dr. Haddou El Ghazi	FSDM, Mohammed Ben Abdellah University, Fes, Morocco
INFLUENCE OF TRACK-BRIDGE INTERACTION ON THE DYNAMICS OF A HIGH SPEED RAILWAY BRIDGE	M. Tahiria	Department of Physics, Mechanical and Civil Engineering Laboratory, Faculty of Sciences and Technology, University Abdelmalek Essaadi, Tangier, Morocco
	A. Khamlichib	Department STIC, Communication Systems and Detection Laboratory, National School of Applied Sciences, University Abdelmalek Essaadi, Tetouan, Morocco
	M. Bezzazi	Department of Physics, Mechanical and Civil Engineering Laboratory, Faculty of Sciences and Technology, University Abdelmalek Essaadi, Tangier, Morocco
PROVIDING OF THE IN VITRO ORGANOGENESIS FROM DIFFERENT LEAF EXPLANTS OF CROWN IMPERIAL (Fritillaria imperialis L.)	Esra İlhan-Ayisigi	Department of Bioengineering, Faculty of Engineering, Ege University, 35100, Bornova, Izmir, Turkey Genetic and Bioengineering Department, Faculty of Engineering and Architecture, Ahi Evran University, Kirsehir, Turkey
	Aynur Gurel	Department of Bioengineering, Faculty of Engineering, Ege University, 35100, Bornova, Izmir, Turkey
A STUDY ON WELL FOUNDATIONS: WELL FOUNDATION ANALYZES FOR ATTACHED BUILDINGS	İmran ÖZBEY	Firat University, Department of Civil Engineering, 23119, Elazığ, Turkey
	Assist. Prof. Dr. Mesut GÖR	Firat University, Department of Civil Engineering, 23119, Elazığ, Turkey
THE CONTRIBUTION OF GRAVITY METHOD IN UNDERSTANDING STRUCTURAL SETTING OF THE DEEP AQUIFERS: EXAMPLE OF ISLY BASIN (HORST BELT, NORTHEASTERN MOROCCO)	Soufiane Ziani	Laboratory of Applied Geosciences, Department of Geology, Faculty of Sciences, Mohammed 1st University, Oujda, Morocco
	Driss Khattach	Laboratory of Applied Geosciences, Department of Geology, Faculty of Sciences, Mohammed 1st University, Oujda, Morocco



	Jamila Abderbi	Laboratory of Applied Geosciences, Department of Geology, Faculty of Sciences, Mohammed 1st University, Oujda, Morocco. Regional Center for the Professions of Education and Training, Oujda, Morocco.
	Nordine Nouayti	Laboratory of Water and Environmental Engineering, Al Hoceima National School of Applied Sciences PO Box 03, Ajdir Al Hoceima.
EFFECT OF DEFICIT IRRIGATION ON ELEVEN PLUM CULTIVARS (PRUNUS DOMESTICA L.).	HAMDANI Anas	National Agricultural Research Institute, BP 578, Meknes, Morocco and Laboratory of Biotechnology and Valorization of Plant Genetic Resources, Faculty of Sciences and Techniques, University of Sultan Moulay Slimane, BP 523, Beni Mellal, Morocco.
	BOUDA Said	Laboratory of Biotechnology and Valorization of Plant Genetic Resources, Faculty of Sciences and Techniques, University of Sultan Moulay Slimane, BP 523, Beni Mellal, Morocco
	CHARAFI Jamal	National Agricultural Research Institute, BP 578, Meknes, Morocco
	Adiba Atman	National Agricultural Research Institute, BP 578, Meknes, Morocco
	RAZOUK Rachid	National Agricultural Research Institute, BP 578, Meknes, Morocco
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**Session-3, Hall-5**

**18.07.2021**

**Moderator: Assist. Prof. Dr. K.R.Padma**

**Meeting ID: 899 7656 3547 / Passcode: 868075**

**Ankara Local Time: 16:00 – 18:30**

Title	Author(s)	Affiliation
CONCEPTUAL CHANGE TEXTS SUPPORTED BY ANALOGY AND EXPERIENCE TO DEVELOP A QUALITATIVE UNDERSTANDING OF THE ELECTRICITY	A. Hachmi	OAPM group, Laboratory of Materials, Waves, Energy and Environment, Department of Physics, Faculty of Sciences, University Mohamed I,60000 Oujda, Morocco
	A. El Moussaouy	OAPM group, Laboratory of Materials, Waves, Energy and Environment, Department of Physics, Faculty of Sciences, University Mohamed I,60000 Oujda, Morocco The Regional Centre for the Professions of Education and Training, Oujda, 60000, Morocco
	O. Mommadi	OAPM group, Laboratory of Materials, Waves, Energy and Environment, Department of Physics, Faculty of Sciences, University Mohamed I,60000 Oujda, Morocco
	M. El Hadi	OAPM group, Laboratory of Materials, Waves, Energy and Environment, Department of Physics, Faculty of Sciences, University Mohamed I,60000 Oujda, Morocco
	A. Ouariach	OAPM group, Laboratory of Materials, Waves, Energy and Environment, Department of Physics, Faculty of Sciences, University Mohamed I,60000 Oujda, Morocco
	R. Essaadaoui	OAPM group, Laboratory of Materials, Waves, Energy and Environment, Department of Physics, Faculty of Sciences, University Mohamed I,60000 Oujda, Morocco
CODLING MOTH (CYDIA POMONELLA L.) IN APPLES: SURVEILLANCE AND INTEGRATED PEST MANAGEMENT IN ORCHARDS BIBLIOGRAPHIC REVIEW	Hicham Zitoun	Laboratory of Biotechnology, Environment, Agri-food and Health, Faculty of Sciences Dhar El Mahraz, Sidi Mohamed Ben Abdellah University, Fez, Morocco
	Abdelouahed Hajjaji	Laboratory of Biotechnology, Environment, Agri-food and Health, Faculty of Sciences Dhar El Mahraz, Sidi Mohamed Ben Abdellah University, Fez, Morocco Laboratory of Biotechnology and Sustainable Development of Natural Resources, Polydisciplinary Faculty of Beni Mellal, Sultan Moulay Slimane University, Beni Mellal, Morocco
	Adil Laaziz	Laboratory of Biotechnology, Environment, Agri-food and Health, Faculty of Sciences Dhar El Mahraz, Sidi Mohamed Ben Abdellah University, Fez, Morocco
	Souad Qjdaa	Laboratory of Biotechnology, Environment, Agri-food and Health, Faculty of Sciences Dhar El Mahraz, Sidi Mohamed Ben Abdellah University, Fez, Morocco
	Amina Bouseta	Laboratory of Biotechnology, Environment, Agri-food and Health, Faculty of Sciences Dhar El Mahraz, Sidi Mohamed Ben Abdellah University, Fez, Morocco

EFFECT OF SUPPORTING ELECTROLYTE ON THE EFFICIENCY OF ELECTROCHEMICAL TREATMENT OF ORGANIC POLLUTANTS	TITCHOU Fatima Ezzahra	Physical Chemistry and Environment Team, Faculty of Science, Ibn Zohr University, PO 8106 - Dakhla District, Agadir, Morocco
	Dr. Hicham Zazou	Physical Chemistry and Environment Team, Faculty of Science, Ibn Zohr University, PO 8106 - Dakhla District, Agadir, Morocco
	Hanane Afanga	Physical Chemistry and Environment Team, Faculty of Science, Ibn Zohr University, PO 8106 - Dakhla District, Agadir, Morocco
	Jamila El Gaayda	Physical Chemistry and Environment Team, Faculty of Science, Ibn Zohr University, PO 8106 - Dakhla District, Agadir, Morocco
	Prof. Dr. Rachid Ait Akbour	Physical Chemistry and Environment Team, Faculty of Science, Ibn Zohr University, PO 8106 - Dakhla District, Agadir, Morocco
	Prof. Dr. Mohamed Hamdani	Physical Chemistry and Environment Team, Faculty of Science, Ibn Zohr University, PO 8106 - Dakhla District, Agadir, Morocco
A GREEN THERAPEUTIC APPROACH – MEDICINAL PLANTS AND PHYTOCHEMICALS AGAINST CANCER	Assoc. Prof. Dr. Sevgi Gezici	Department of Molecular Biology and Genetics, Faculty of Science and Literature; Advanced Technology Application and Research Center (ATARC), Kilis 7 Aralik University, 79000, Kilis-Turkey
	Prof. Dr. Nazim Sekeroglu	Department of Horticulture, Faculty of Agriculture; Advanced Technology Application and Research Center (ATARC), Kilis 7 Aralik University, 79000, Kilis-Turkey
NATURAL PRODUCTS POSSESS BIOACTIVE AGENTS INVESTIGATED FOR ITS ANTICANCER POTENTIALITY	K.R.Padma	Assistant Professor, Department of Biotechnology, Sri Padmavati Mahila Visvavidyalayam (Women's) University, Tirupati, AP
	K.R.Don	Reader, Department of Oral & Maxillofacial Pathology, Sree Balaji Dental College Hospital, Pallikaranai, Chennai
ALTERNATIVE CONTROL TRIAL AND IDENTIFICATION OF LENTIL WEEDS IN MEKNES	Wijdane Rhioui	Laboratory of Functional Ecology and Environmental Engineering, Department of Biology, Sidi Mohamed Ben Abdellah University, Route d'Imouzzer, PoBox 2202, Fez, Morocco Department of Plant Protection and the Environment, National school of agriculture, Ecole Nationale d'Agriculture de Meknès, Route Haj Kaddour, BP S/40 50000 Meknès, Morocco
	Jamila El figuigui	Laboratory of Functional Ecology and Environmental Engineering, Department of Biology, Sidi Mohamed Ben Abdellah University, Route d'Imouzzer, PoBox 2202, Fez, Morocco
	Abdellatif Boutagayout	Department of Plant Protection and the Environment, National school of agriculture, Ecole Nationale d'Agriculture de Meknès, Route Haj Kaddour, BP S/40 50000 Meknès, Morocco
	Saadia Belmalha	Department of Plant Protection and the Environment, National school of agriculture, Ecole Nationale d'Agriculture de Meknès, Route Haj Kaddour, BP S/40 50000 Meknès, Morocco
FAULT DIAGNOSIS OF SINGLE PHASE INDUCTION MOTORS BASED ON ANALYSIS VIA CONVOLUTIONAL NEURAL NETWORKS OF SPECTRAL IMAGES PROCESSED BY DATA AUGMENTATION	Hadi ESMERAY	Tokat Gaziosmanpaşa Üniversitesi
	Zafer DOĞAN	Tokat Gaziosmanpaşa Üniversitesi
Z-SCHEME OXIDE/PANI HETEROJUNCTIONS WITH ENHANCED PHOTOCATALYTIC PERFORMANCE OF RHB UNDER VISIBLE LIGHT	Y. Naciri	Materials and Environment Lab (LME), Faculty of science, Ibn Zohr university, B.P 8106, Dakhla City, Agadir, Morocco

	A. Hsini	Institute for Energy Research, School of Chemistry and Chemical Engineering, Jiangsu University, Zhenjiang, 212013 P. R. China.
	B. Akhsassi	Institute for Energy Research, School of Chemistry and Chemical Engineering, Jiangsu University, Zhenjiang, 212013 P. R. China.
	A. Ahdour	Institute for Energy Research, School of Chemistry and Chemical Engineering, Jiangsu University, Zhenjiang, 212013 P. R. China.
	A. Imgham	Institute for Energy Research, School of Chemistry and Chemical Engineering, Jiangsu University, Zhenjiang, 212013 P. R. China.
	A. Bouziani	3Chemical Engineering Department, Middle East Technical University, Ankara, Turkey
	B. Bakiz	Institute for Energy Research, School of Chemistry and Chemical Engineering, Jiangsu University, Zhenjiang, 212013 P. R. China.
	A. Taoufyq	Institute for Energy Research, School of Chemistry and Chemical Engineering, Jiangsu University, Zhenjiang, 212013 P. R. China.
	A. Albourine	Institute for Energy Research, School of Chemistry and Chemical Engineering, Jiangsu University, Zhenjiang, 212013 P. R. China.
	A. Benlhachemi	Institute for Energy Research, School of Chemistry and Chemical Engineering, Jiangsu University, Zhenjiang, 212013 P. R. China.
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**Session-3, Hall-6**

**18.07.2021**

**Moderator: Assoc. Prof. Dr. Saida SULTANLI**

**Meeting ID: 899 7656 3547 / Passcode: 868075**

**Ankara Local Time: 16:00 – 18:30**

Title	Author(s)	Affiliation
OPTIMIZATION OF SODIUM LAURYL SURFACTANT CONCENTRATION FOR NANOPARTICLE PRODUCTION	Gbadeyan O. J.	School of Engineering, Discipline of Mechanical Engineering, University of Kwazulu-Natal, South Africa
	Bright G.	School of Engineering, Discipline of Mechanical Engineering, University of Kwazulu-Natal, South Africa
	Sithole B	School of Engineering, Discipline of Chemical Engineering, University of Kwazulu-Natal, South Africa Biorefinery Industry Development Facility, Council for Scientific and Industrial Research, South Africa
	Adali S.	School of Engineering, Discipline of Mechanical Engineering, University of Kwazulu-Natal, South Africa
NUMERICAL ANALYSIS OF DOUBLE PIPE HEAT EXCHANGER BY USING HYBRID NANOFLUID	ATUL BHATTAD	Associate Professor, Department of Mechanical Engineering, Koneru Lakshmaiah Education Foundation, Green Fields, Vaddeswaram, Guntur, Andhra Pradesh, 522502, India
	VIDYA SAGAR.N	PG Scholar, Department of Mechanical Engineering, Koneru Lakshmaiah Education Foundation, Green Fields, Vaddeswaram, Guntur, Andhra Pradesh, 522502, India.
TRADE OPENNESS AND ECONOMIC GROWTH IN NIGERIA; A VECTOR ERROR CORRECTION MODEL (VECM) APPROACH	Gwaison Panan Danladi	Economics and Management science Department Nigeria Po lice Academy Wudil-Kano,Nigeria
CLOUD HUMAN RESOURCE INFORMATION SYSTEMS (CHRIS): THREATS AND ADVANTAGES	Elissa MOLLAKUQE	Pjeter Budi College, Kosovo
	Fitim MAQANI	Pjeter Budi College, Kosovo
INNOVATIVE ENERGY AND ENVIRONMENTAL IMPACT REDUCTION	Assoc. Prof. Dr. Saida SULTANLI	Azerbaycan Devlet Ekonomi Universitesi (UNEC),
	Assoc. Prof. Dr. Mehriban ASGAROVA	Azerbaycan Devlet Ekonomi Universitesi (UNEC),
ANALYSIS OF DATA BY SECURITY CHECK LIST ON COMPUTERIZED ACCOUNTING INFORMATION SYSTEMS CAIS: AN STUDY CASE ON KOSOVO ORGANIZATIONS	Elissa MOLLAKUQE	Pjeter Budi College, Kosovo
	Fitim MAQANI	Pjeter Budi College, Kosovo
SPECTRAL ANALYSIS OF AEROMAGNETIC DATA FROM CURIE POINT DEPTH FOR GEOTHERMAL RECONNAISSANCE IN SOME PARTS OF KADUNA NW, NIGERIA	Adamu Abubakar	Federal University Birnin Kebbi, Nigeria
	Abdulganiyu Yunusa	Federal University Birnin Kebbi, Nigeria
THERMO-ECONOMIC OPTIMIZATION ON A MINI-LNG PLANT	Saeedeh AmirAfshar	University of Tehran, Tehran, Iran
	Amir Hamzeh Aslambakhsh	University of Tehran, Tehran, Iran
	Seyed Mohammad Ali Mousavian	University of Tehran, Tehran, Iran
	Majid Amidpour	Politecnico di Milano, Milano, Italy K. N. Toosi University of Technology, Tehran, Iran
ANODIC TREATMENT OF NICKEL-COPPER ALLOY IN A DEEP EUTECTIC SOLVENT TO PROVIDE ENHANCED ELECTROCATALYTIC ACTIVITY	Vyacheslav PROTSENKO	Ukrainian State University of Chemical Technology, Ukraine
	Tetyana BUTYRINA	Ukrainian State University of Chemical Technology, Ukraine
	Dmytro MAKHOTA	Ukrainian State University of Chemical Technology, Ukraine

	Mykola OLEKSENKO	Ukrainian State University of Chemical Technology, Ukraine
	Sergiy KORNIY	Karpenko Physico-Mechanical Institute of the NAS of Ukraine, Lviv, Ukraine
	Felix DANILOV	Ukrainian State University of Chemical Technology, Ukraine
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