



## **7. INTERNATIONAL FOOD, AGRICULTURE AND VETERINARY SCIENCES CONGRESS**

**August 20-21, 2024, Adana**

# **CONGRESS PROGRAM**

**Meeting Id: 862 1528 3413**

**Passcode: 202020**

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### **PARTICIPANT COUNTRIES:**

Türkiye, Azerbaijan, Romania, Canada, India, Algeria, Nigeria, Ukraine, Iraq,  
Pakistan, Morocco

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- ✓ The Zoom application can be used without registration.
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- ✓ All congress participants can connect live and listen to all sessions.
- ✓ Moderator is responsible for the presentation and scientific discussion (question-answer) section of the session.

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exp. Hall-1, Ali ÖZDEMİR**



**Meeting ID: 862 1528 3413**

**Passcode: 202020**

**Session-1, Hall-1****20.08.2024****Moderator: Assist. Prof. Dr. Alim AYDIN****Meeting ID: 862 1528 3413 / Passcode: 202020****Ankara Local Time: 10:00 – 12:00**

Title	Author(s)	Affiliation
CULTURE OF GOLDFISH (CARASSIUS AURATUS) AS ORNAMENTAL FISH IN NET CAGES: GLOBAL APPLICATIONS AND FUTURE PROSPECTS	Suat DİKEL İbrahim DEMİRKALE	Çukurova University, Türkiye
EFFECT OF FOLIAR PHOSPHORUS ON YIELD AND FIBER QUALITY OF COTTON (Gossypium hirsutum L.) UNDER DEFICIT IRRIGATION CONDITIONS	Hatice Kübra GÖREN Öner CANAVAR Dr. Uğur TAN	Aydın Adnan Menderes University, Türkiye
THE EFFECT OF HYDROGEN PEROXIDE (H <sub>2</sub> O <sub>2</sub> ) ON THE IN VITRO GERMINATION OF PEANUT ( <i>Arachis hypogaea</i> L.)	Furkan ULAŞ Muhammad ASIM	Sivas Bilim ve Teknoloji Üniversitesi, Türkiye
ANALYSIS OF HYDROGEN PEROXIDE (H <sub>2</sub> O <sub>2</sub> ) ON IN VITRO GERMINATION OF PEANUT ( <i>Arachis hypogaea</i> L.) BY THE RESPONSE SURFACE METHOD (RSM)	Furkan ULAŞ Muhammad ASIM	Sivas Bilim ve Teknoloji Üniversitesi, Türkiye
EFFECT OF DIFFERENT MICROBIAL INOCULATIONS ON SALT TOLERANCE IN TOMATO	Alim AYDIN	Kırşehir Ahi Evran University, Türkiye
BENEFICIAL SOIL-BORN MICROORGANISMS FOR WEED and INSECT PEST MANAGEMENT IN AGRICULTURE: POTENTIAL AND LIMITATIONS	Mehmet Ramazan RİŞVANLI Enes FİDAN	Van Yüzüncü Yıl University, Türkiye
KELKIT BASIN PLANT GENETIC RESOURCES AND STUDIES	Ebubekir PAŞAZADE Fatih HANCI	Orta Karadeniz Geçit Kuşağı Tarımsal Araştırma Enstitüsü Müdürlüğü, Tokat Erciyes University, Türkiye
INVESTIGATION OF CYTOTOXIC AND ANTIBACTERIAL ACTIVITIES OF ROOTS OF <i>GLYCYRRHIZA GLABRA</i>	Ayşegül İNAM Furkan Ozan ÇÖVEN Tülay ÖNCÜ ÖNER	Manisa Celal Bayar University, Türkiye

**All participants must join the conference 10 minutes before the session time.****Every presentation should last not longer than 10-12 minutes.****Kindly keep your cameras on till the end of the session.**

**Session-1, Hall-2****20.08.2024****Moderator: Assoc. Prof. Dr. Mehmet KARAMAN****Meeting ID: 862 1528 3413 / Passcode: 202020****Ankara Local Time: 10:00 – 12:00**

Title	Author(s)	Affiliation
ALELOPATHIC EFFECTS OF SPURGE ( <i>Euphorbia macroclada</i> ) and ALFALFA ( <i>Medicago sativa</i> ) PLANT EXTRACTS ON Germination of LAMB'S QUARTERS ( <i>Chenopodium album</i> L.) SEEDS	Ayhan TAŞTAN Enes FİDAN	Van Yüzüncü Yıl University, Türkiye
BIOCHEMICAL CHANGES CAUSED BY <i>Candidatus</i> Phytoplasma aurantifolia IN FIG ( <i>Ficus carica</i> L.)	Recve BOZKURT Mehmet Ertuğrul GÜLDÜR Havva AKKURAK	Harran University, Türkiye
CURRENT STATUS AND IMPORTANCE OF RYE ( <i>Secale cereale</i> L.)	Mehmet KARAMAN	Muş Alparslan University, Türkiye
INVESTIGATION OF AGRONOMIC CHARACTERISTICS OF SOME CHICKPEA ( <i>Cicer arietinum</i> L.) GENOTYPES IN MUŞ CONDITIONS	Mehmet KARAMAN	Muş Alparslan University, Türkiye
SOME PROPERTIES OF VINEGAR IN PRODUCED FROM FIRETHORN FRUIT ( <i>PYRACANTHA COCCINEA</i> M.J. ROEM)	Duygu ALP BALTAKESMEZ Pelin ERTÜRKMEN	Ardahan University, Türkiye Burdur Mehmet Akif Ersoy University, Türkiye
EFFECT OF MICRONUTRIENT FERTILIZERS ON YIELD AND FRUIT QUALITY IN CALIFORNIA WONDER PEPPER ( <i>Capsicum annuum</i> L.)	Yahya NAS	Şırnak University, Türkiye
DETERMINATION OF RACES OF <i>VERTICILLIUM DAHLIAE</i> ISOLATES OBTAINED FROM COTTON IN AYDIN PROVINCE	Birsen GEÇİOĞLU ERİNCİK	Aydın Adnan Menderes University, Türkiye
MACHINE LEARNING IN AQUACULTURE: ADVANCING SUSTAINABILITY AND PRODUCTIVITY	Suat DİKEL İbrahim DEMİRKALE	Çukurova University, Türkiye

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**Session-1, Hall-3****20.08.2024****Moderator: Assoc. Prof. Dr. Thavasimuthu Citarasu****Meeting ID: 862 1528 3413 / Passcode: 202020****Ankara Local Time: 10:00 – 12:00**

Title	Author(s)	Affiliation
THE ESSENCE OF AGRICULTURE IN RURAL LIFE	Ananda Majumdar	University of Alberta
MODERN VACCINE STRATEGIES TO PROTECT CULTIVABLE FIN AND SHELLFISH SPECIES AGAINST MICROBIAL PATHOGENS	Assoc. Prof. Dr. Thavasimuthu Citarasu Assoc. Prof. Dr. Ebru Yilmaz	Centre for Marine Science and Technology, India Department of Aquaculture and Fisheries, Turkey
STRUCTURE-BASED DRUG REPURPOSING TO INHIBIT THE DNA GYRASE OF MYCOBACTERIUM TUBERCULOSIS	Balasubramani G L, Rinky Rajput, Manish Gupta, Pradeep Dahiya, Jitendra K Thakur, Rakesh Bhatnagar, Abhinav Grover	Jawaharlal Nehru University National Institute of Plant Genome Research Banaras Hindu University, India
THE EFFECT OF ENVIRONMENTAL POLLUTION ON REPRODUCTION BIOMARKERS OF BIVALVES MYTILUS GALLOPROVINCIALIS AND DONAX TRUNCULUS	LADOUALI Zeyneb, ABDENNOUR Cherif	University Badji Mokhtar-Annaba, Annaba 23000, Algeria
PHYTOCHEMICAL SCREENING AND ANTIBACTERIAL ACTIVITY ON THE ETHANOLIC EXTRACT OF GUIERA SENEGALENSIS LEAVES	Muslim Yusuf, Sulaiman Sani Yusuf, Abdulaziz Hassan Maidabinio	Umaru Musa Yar'adua University, Nigeria
MODERN TRENDS IN AGRICULTURE	Iryna Sheverdieieva Sergiy Lavrenko	Kherson State Agrarian and Economic University, Faculty of Agronomy, Department of Agriculture, Kherson, Ukraine
MANAGEMENT OF LAND RESOURCES IN UKRAINE	Nataliia Lavrenko Karina Mrynska	Kherson State Agrarian and Economic University, Faculty of Agronomy, Department of Agriculture, Kherson, Ukraine
YIELD AND SEED QUALITY-BASED GENETIC DIVERSITY AND GROUPING OF NEW RICE ACCESSIONS IN MOROCCO	Elwahab Fathalah Ziri Rabea Brhadda Najiba Raafat El-Namaky Sang-bok lee Mamadou Sock Jeongho OH Sedki Mohamed	University Ibn Toufail, Morocco Africa Rice Research Center Saint Louis BP 96, Senegal

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**Session-1, Hall-4****20.08.2024****Moderator: Prof. R.Y Hiranmai****Meeting ID: 862 1528 3413 / Passcode: 202020****Ankara Local Time: 10:00 – 12:00**

Title	Author(s)	Affiliation
EFFECT OF PROCESSING METHODS ON THE QUALITY OF OIL PALM (ELAEIS VIRESCENS)	Ogbu Onyinye Christiana, Ogbonna Victory Chinonso	Federal Polytechnic Oko, Nigeria
STATUS OF ANTIBIOTIC SENSITIVITY IN MOLECULARLY CONFIRMED DIARRHEAGENIC ESCHERICHIA COLI ISOLATES OBTAINED FROM DISEASED RABBITS	Estabraq A.N. Al-Zaidi, Mohammed H.M. Merah, Hala S.R. AL-Tae, Ghassan J.K. Al-Abedi	Wasit University, Wasit, Iraq Kut University College, Wasit, Iraq
MORPHO-ANATOMICAL MODIFICATION IN WITH ANIASOMNIFERA(L.) DUNAL FROM PUNJAB, PAKISTAN: IN SIGHT IN TO ADAPTATION	Syeda Sabika Zahra Naqvi, Syed Mohsan Raza Shah	University of Education, Lahore, Pakistan
ACCESSIONMENT OF NUTRITION KNOWLEDGE, FOOD DIVERSITY AND NUTRITIONAL STATUS OF RURAL HOUSEHOLDS IN ENUGU-EZIKE AGRICULTURAL ZONE, ENUGU STATE, NIGERIA	Arigbo Precious Obinna Ugwuanyi Joy Ifunanya Agbo Chidimma Maryann	University of Nigeria, Nsukka
RESILIENCE TO PESTILENCE AMONG RURAL HOUSEHOLDS IN NKANU EAST, ENUGU STATE, NIGERIA: A CASE STUDY OF COVID-19 PANDEMIC	Arigbo, Precious Obinna Chukwu Chinonso Wilfred Umeodinka Irene Ogechukwu	University of Nigeria, Nsukka
IMPACTS OF NANOFERTILISERS ON SOIL QUALITY MANAGEMENT AND PLANT PRODUCTIVITY	Ganesh Kumar, Prof. R.Y Hiranmai, Ajay Neeraj	Central University of Gujarat Gandhinagar, India
MORPHOMETRIC CHARACTERIZATION OF SOME CHERRY VARIETIES IN TLEMEN REGION	MKEDDER Ikram, MEZOUAR Meriem, SIDHOUM Mohammed, GAOUAR Semir Bechir Suheil	Research Unit on the Mediation of Science Tlemcen (RUMeS, Algeria) Applied Genetics in Agriculture, Ecology and Public Health Laboratory Tlemcen (GenApAgiE), Algeria

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**Session-1, Hall-5****20.08.2024****Moderator: Dr.Faiz Muhammad Shaikh****Meeting ID: 862 1528 3413 / Passcode: 202020****Ankara Local Time: 10:00 – 12:00**

<b>Title</b>	<b>Author(s)</b>	<b>Affiliation</b>
EFFECT OF NITRIC OXIDE AND HYDROGEN PEROXIDE ON GROWTH, PHYSIOLOGICAL AND BIOCHEMICAL ATTRIBUTES OF WHEAT (TRITICUM AESTIVUM L.) PLANT UNDER CADMIUM STRESS	Fatima Rehman, Shamsa Rana, Fiza Talat, Ahmed Faiz Akbar	Government College University, Faisalabad
INTEREST RATE AND AGRICULTURAL FINANCING IN NIGERIA	James Essien Akpan, Angelonu Henry Onyebuchi	Nigeria Police Academy, wudil Kano Phone National research University, Saint Petersburg
INSECTICIDAL ACTIVITY AND PHYTOCHEMICAL SCREENING OF ENDOPHYTIC FUNGAL EXTRACTS FROM RHIZOME OF Zingiber officinale Rosc. AGAINST Anopheles gambiae	Nafisatu A. Muhammad	Yusuf Maitama Sule University, Kano. Nigeria.
EXPLORING THE ANTIBIOFILM POTENTIAL OF ALKANNA TINCTORIA EXTRACT AGAINST CLINICAL BACTERIAL ISOLATES	Syed Muntazir Hussain, Abdul Rehman, Mubbashir Hussain	Kohat University of Science and Technology, Pakistan
CLIMATE CHANGE AND SMART AND INNOVATIVE AGRICULTURE PRACTICES AND ITS IMPACT PRODUCTION RESPONSE ANALYSIS OF DIFFERENT COTTON VARIETIES AT SYED KHURSHEED AHMED SHAH FARM NARA-SINDH-PAKISTAN	Rasool Bux Junejo Zubair Shaikh Dr.Faiz Muhammad Shaikh Muhammad Zafar Wassan Dr. Mazharuddin Keerio Shafqat Kadri	Director Agri.Extension-Government of Sindh Farm Manager-NARA farm Professor-University of Larkano -Sindh Conservator Forest - Larkana Cotton Research Centre Sakrand
GROWTH MODULATING EFFECTS OF BACILLUS SUBTILIS AND FOLIAR APPLICATION OF ASCORBIC ACID ON THE GROWTH OF OKRA (ABELMOSCHUS ESCULENTUS L.) UNDER DROUGHT STRESS	Rabiya Izhar, Sammina MAHMOOD, Aatika Naseem	University of Education, Lahore
EFFECTS OF POINT OF SALE (POS) SERVICES ON RICE FARMING ACTIVITIES IN RURAL COMMUNITIES OF NIGER STATE, NIGERIA	SHABA Y. A., I. S. Umar, Mohammed H.	Federal University of Technology, Minna, Nigeria

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**Session-2, Hall-1****20.08.2024****Moderator: Assist. Prof. Dr. Eyyüp Hakan UÇAR****Meeting ID: 862 1528 3413 / Passcode: 202020****Ankara Local Time: 12:30 – 14:30**

Title	Author(s)	Affiliation
EXPRESSION OF TOLL-LIKE RECEPTORS IN PERIPHERAL BLOOD LEUKOCYTES AT VARIOUS STAGES OF THE ESTROUS CYCLE IN BITCHES	Eyyüp Hakan UÇAR Cevdet PEKER	Aydın Adnan Menderes University, Türkiye
ANTICANCER ACTIVITY OF TARANTULA CUBENSIS ALCOHOLIC EXTRACT	Rahmi CANBAR	Necmettin Erbakan University, Türkiye
PRODUCTION SYSTEMS IN GOAT BREEDING IN TÜRKİYE	Adil UZTEMUR	Republic of Türkiye Ministry of Agriculture and Forestry, Şanlıurfa, Türkiye
INSURANCE PRACTICES FOR TARSIM BEEHIVES: THE KARS PROVINCE EXAMPLE	Alperen VARALAN Mustafa Bahadır ÇEVİRİMLİ	Atatürk University, Türkiye Selçuk University, Türkiye
PHARMACOKINETICS, TISSUE RESIDUES, AND WITHDRAWAL TIMES OF FLORFENICOL IN CHUKAR PARTRIDGES (ALECTORIS CHUKAR)	Sara Buşra YARDIMCI Fatih SAKİN Orhan ÇORUM	Hatay Mustafa Kemal University, Türkiye
DRUGS USED DURING CARDIOPULMONARY RESUSCITATION IN CAT AND DOG	Sara Buşra YARDIMCI	Hatay Mustafa Kemal University, Türkiye
DETERMINATION OF BLOOD GROUPS AND BLOOD TYPE IN PETS	Tuba Özge YAŞAR Melis YELDAN	Tekirdağ Namık Kemal University, Türkiye
KOÇ SPERMASININ KISA SÜRELİ SAKLANMASINDA VİSNAGİNİN ETKİSİ	Gamze UÇAK Zehra COŞKUN BAHÇE Recep Hakkı KOCA Serkan Ali AKARSU	Atatürk University, Türkiye Bingöl University, Türkiye
EFFECTIVENESS OF VACCINATION IN THE PREVENTION OF RESPIRATORY DISEASES	Rashada Abdullayeva Shalala Zeynalova Ph.D.	3rd Biosafety Level Central Reference Laboratory, Baku, Azerbaijan Azerbaijan State Agrarian University, Azerbaijan

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**Session-2, Hall-2****20.08.2024****Moderator: Assist. Prof. Dr. Selim SIRAKAYA****Meeting ID: 862 1528 3413 / Passcode: 202020****Ankara Local Time: 12:30 – 14:30**

Title	Author(s)	Affiliation
FOOD SAFETY AND OCCUPATIONAL HEALTH AND SAFETY APPLICATION IN FOOD BUSINESSES	Hakiye ASLAN İmran ASLAN Muhammed Nurullah ACAR	Gıda, Tarım ve Hayvancılık MYO, Gıda İşleme Bölümü, Türkiye Bingöl University, Türkiye ASınıfı İş Sağlığı ve Güvenliği Uzmanı, Diyarbakır, Türkiye
EXAMINING THE HAZARDS AND RISKS IN WASTEWATER TREATMENT FACILITIES AND DEVELOPING RECOMMENDATIONS	Hakiye ASLAN İmran ASLAN Muhammed Nurullah ACAR	ASınıfı İş Sağlığı ve Güvenliği Uzmanı, Diyarbakır, Türkiye Gıda, Tarım ve Hayvancılık MYO, Gıda İşleme Bölümü, Bingöl, Türkiye Bingöl University, Türkiye
SOME EDIBLE MUSHROOMS GROWING IN THE MEDITERRANEAN REGION	Özen YURDAKUL İsmail BALIKÇI	Burdur Mehmet Akif Ersoy University, Türkiye
PRODUCTION OF FAT-REDUCED MAYONNAISE ENRICHED WITH WHEY PROTEIN AND TROPICAL FRUIT FLOURS	Elif ÇAKIR Muhammed ŞAHİN	İstanbul Aydın University, Türkiye
RHEOLOGICAL ENHANCEMENT OF High-Acyl GELLAN GUM THROUGH CROSSLINKING WITH WINE WASTE POLYPHENOLS AND CaCl <sub>2</sub>	Deniz Damla ALTAN KAMER	Tekirdağ Namık Kemal University, Türkiye
SILAGE ADDITIVE POTENTIAL OF ALMOND HULLS	Selim SIRAKAYA	Aksaray University, Türkiye

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**Session-2, Hall-3****20.08.2024****Moderator: Assist. Prof. Dr. Gülce Bedis KAYNARCA****Meeting ID: 862 1528 3413 / Passcode: 202020****Ankara Local Time: 12:30 – 14:30**

Title	Author(s)	Affiliation
YENİLEBİLİR KADİFE ÇİÇEĞİ İLAVE EDİLEREK ÜRETİLEN MUFFİN KEKLERİN BİYOAKTİF ÖZELLİKLERİNİN BELİRLENMESİ	Elif Nimet Havva PEHLİVAN Merve Nur BEKTAŞ Gizem KURNAZ İrem ONARAN Ertürk BEKAR	Bursa Uludağ University, Türkiye
MOLECULAR DOCKING SIMULATIONS OF PLANT PROTEIN AND POLYPHENOL INTERACTION	Gülce Bedis KAYNARCA	Kırklareli University, Türkiye
IMPORTANCE OF LOW-GLYCEMIC INDEX FOODS FOR HEALTH	Zeynep ŞİMŞEK Esra ŞİRİN	Kütahya Dumlupınar University, Türkiye
POSTBIOTICS AS A NEW CONCEPT IN THE FOOD INDUSTRY: A REVIEW	Fatma HEPSAĞ Damla TAŞKIN	Osmaniye Korkut Ata University, Türkiye
EFFECTS OF MONOSODIUM GLUTAMAT FOUND IN READY FOODS ON OBESITY: A REVIEW	Fatma HEPSAĞ Damla TAŞKIN	Osmaniye Korkut Ata University, Türkiye

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**Session-2, Hall-4****20.08.2024****Moderator: Ilias Faiza****Meeting ID: 862 1528 3413 / Passcode: 202020****Ankara Local Time: 12:30 – 14:30**

Title	Author(s)	Affiliation
MODIFICATION OF PHYSIOLOGICAL AND MOLECULAR CHARACTERISTICS OF OLIVE LEAVES (OLEAE EUROPEA L.) ATTACKED BY PRAYS OLEAE (BERNARD)	Faiza Ilias, Fatima Zohra Moghtit, Semir Bechir Suheil Gaouar	University of Ain Temouchent, Algeria University of Tlemcen, Algeria
INTERACTION BETWEEN PHENOLIC COMPOUNDS AND FUNGI DISEASE OF OLIVE LEAVES	Ilias Faiza	University of Ain Temouchent, Algeria University of Tlemcen, Algeria
EFFECT OF CHEMICAL MUTAGEN (Ethylmethane Sulfonate) ON AGRO-MORPHOLOGICAL TRAITS OF COWPEA [Vigna unguiculata (L.) Walp], Ife Brown CULTIVAR	Fatunmbi Oluwadetan Temidayo Atolagbe Mutiu Shola	Federal University of Agriculture
EFFECTS OF FLOOD ON INCOME SECURITY STATUS AMONG ARABLE FARMERS IN MOKWA LOCAL GOVERNMENT AREA OF NIGER STATE	Abdullahi A., Salihu J, Abdullahi A, Abdullahi B	Federal University of Technology, Minna, Niger State, Nigeria
IMPACT OF SODIUM CHLORIDE ON MORPHO-ANATOMIC INDICES WITH EMPHASIS ON HEPATOSOMATIC INDEX IN JUVENILE OREOCHROMIS NILOTICUS	Reemy Sara Mathai, Prof. Dr. A.U. Arun	Mar Thoma College for Women, Perumbavoor Professor, St. Peter's College, Kolenchery Nirmala College, Muvattupuzha
THERMAL ANALYSIS AND DETERMINATION OF HEAVY METAL CONTENT IN THE PLANT CROCUS SATIVUS L. BY ICP COUPLED WITH ATOMIC EMISSION SPECTROMETERS	Sabri Mohamed, M'hamdi Zakya, Elhourri Mohammed, Amechrouq Ali, Said Chakir	University Moulay Ismail, Faculty of Science, BP 11201, Zitoune, Meknes, Morocco
IDENTIFICATION OF ACTIVITY-MODULATING FRAGMENTS OF THIAZOLE DERIVATIVES AS POTENTIAL DHODH INHIBITORS USING SMILES-BASED QSAR: IN-SILICO STUDY	Khadija ZAKI, Mohamed OUABANE, Abdelkrim Guendouzi, Mohammed Bouachrine, Abdelouahid SBAI	Moulay Ismail University, Faculty of Science, Meknes, Morocco
COMPUTATIONAL STUDY OF BIOACTIVE CONSTITUENTS CINNAMOMUM AROMATICUM WITH LXR AND HMG-COA TO TREAT THE ALCOHOLIC LIVER DISEASE	Shashi Ranjan Shashank Shekher Mishra Gaurav Ranjan Shakti P Pattanayak	Central University of South Bihar, Gaya, India DIT University, Dehradun, India

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**Session-2, Hall-5****20.08.2024****Moderator: Ilias Faiza****Meeting ID: 862 1528 3413 / Passcode: 202020****Ankara Local Time: 12:30 – 14:30**

Title	Author(s)	Affiliation
POSSIBLE BENEFICIAL EFFECTS OF HERBAL MEDICINE FOR POLYCYSTIC OVARY SYNDROME (PCOS)	Shazia Parveen, Habiba Shafiq, Jalaluddin Khan, Bibhu Prasad Panda	Microbial &Pharmaceutical Biotechnology Laboratory (MPBL)
BISCUITS FROM WHEAT-PEARL MILLET FLOUR FORTIFIED WITH ANDROGRAPHIS PANICULATA LEAF: HARNESSING ITS NUTRITIONAL QUALITY IMPLICATIONS FOR ADAPTATION	David T. Ishola, Mathew K. Bolade, Opemipo T. Ishola, Rukayat Q. Adegbola, Medinat O. Jimoh	Nigerian Stored Products Research Institute, Ilorin, Kwara State, Nigeria Federal University of Technology, Akure, Ondo State, Nigeria.
HARVESTING ANTIOXIDANTS: TECHNIQUES AND EFFICACY IN FRUITS AND VEGETABLES	Muhammad Tayyab Arshad, Ali Ikram, Muhammad Ahmad	University Institute of Food Science and Technology, The University of Lahore, Pakistan
PREVALENCE OF HORMONAL IMBALANCE DUE TO CONSUMPTION OF FAST FOOD IN FEMALES; A QUALITATIVE STUDY	Mah-ru-nisa Atif Talha Hameed Rimsha Riaz Arbaz Sohail Khadeeja Liaqat Javeria Mehmood	Hajvery University Euro Campus; Lahore, Pakistan
COMPARATIVE STUDY OF PHYTOCHEMICALS COMPOSITION OF MANGIFERA INDICA (MANGO) AND VERNONIA AMYGDALINA (BITTER LEAF) LEAVES GROWN WITHIN KATSINA METROPOLIS USING TWO DIFFERENT SOLVENT EXTRACTION TECHNIQUES (ETHANOLIC AND AQUEOUS EXTRACTION) AND THEIR ANTIMICROBIAL ACTIVITIES	Mohammed Sani Galadima, Auwal Bello, Abdulhamid Murtala	Umaru Musa Yar'adua University, P.M.B. 2218 Dutsin-ma Road Katsina, Nigeria
ACUTE LYMPHOBLASTIC LEUKEMIA: THE ROLE OF GAUB (DIOSPYROS PEREGRINA) FRUIT PREPARATION ON IMMUNE CELL ACTIVATION	Soham Bindu, Pradeep R, Oishi Mukherjee, Roshni Bibi, Koustav Sarkar	SRM Institute of Science and Technology, India
COMPARATIVE STUDY ON PHYTOCHEMICALS SCREENING OF HIBISCUS SABDARIFFA AND HIBISCUS CANNAVINUS IN DUTSI-NMA METROPOLIS	Abdulaziz Hassan Maidabino, Kabir Musa Galadanci, Abdulhamid Murtala, Yahaya Auwal, Hassana Usman Rimi	Umaru Musa Yar'adua University, Nigeria
EVALUATION OF MINERAL PROPERTIES OF INFANT FOOD PRODUCED FROM SORGHUM, AFRICAN YAM BEANS AND WHEAT FLOUR	Nwakalor Chizoba Nkiru	Federal Polytechnic Oko, Anambra State, Nigeria
PHYSIO CHEMICAL PROPERTIES OF COOKIES PRODUCED FROM THE COMPOSITE FLOURS OF WHEAT, UNRIPE PLANTAIN AND BREADFRUIT	Nwakalor Chizoba Nkiru	Federal Polytechnic Oko, Anambra State, Nigeria

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**Session-2, Hall-6**

**20.08.2024****Moderator: Major Gheorghe GIURGIU****Meeting ID: 862 1528 3413 / Passcode: 202020****Ankara Local Time: 12:30 – 14:30**

Title	Author(s)	Affiliation
GENETIC SELECTION AND BREEDING PROGRAMS IN RUMINANT ANIMALS	Fadimatu Dauda Muhammad	Usman Dan Fodio University Sokoto, Sokoto 840104, Sokoto, Nigeria
IMPACT OF ENVIRONMENTAL FACTORS REPRODUCTION IN RUMINANT ANIMALS	Fadimatu Dauda Muhammad	Usman Dan Fodio University Sokoto, Sokoto 840104, Sokoto, Nigeria
GUT DYSBIOSIS IN DOGS WITH SPINAL CORD INJURY: IMPACT OF POLENOPLASMIN	Major Gheorghe GIURGIU, Prof dr med Manole COJOCARU	Deniplant-Aide Sante Medical Center, Biomedicine, Bucharest, Romania Titu Maiorescu University, Faculty of Medicine, Bucharest, Romania
PROTECTIVE EFFECT OF JAMUN SEED (SYZYGIUM CUMINI) EXTRACT AND ORANGE PEEL (CITRUS SINENSIS) EXTRACT AGAINST CADMIUM INDUCED ALTERATIONS IN OVARIAN TISSUE OF RAT	Mr. Ram Prataap Yadav, Prof. Veena Batra Kushwaha, Prof. Sunil Kumar Srivastav, Prof. Ajai Kumar Srivastav	Department of Zoology, DDU Gorakhpur University, Gorakhpur- 273009 (UP), India
EFFECT OF DIFFERENT DIETARY PROTEIN LEVELS AND IRON NANOPARTICLES (IRON-NPS) ON BODY COMPOSITION OF (MORI) <i>Cirrhinus mrigala</i>	Muhammad Mubashir Nazir, Muhammad Muzammil Nazir	Muhammad Nawaz sharif University of Agriculture Multan. Government College university Faisalabad

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