

2nd INTERNATIONAL CONGRESS ON SUSTAINABLE AGRICULTURE

March 04-05, 2025 / Iğdır University, Türkiye



CONGRESS PROGRAM

ONLINE



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-OPENING CEREMONY-

04.03.2025 / 13:10-13:50

Prof. Dr. Sefa ALTIKAT

Iğdır University, Faculty of Agriculture Dean
CONGRESS PRESIDENT

Dr. Mustafa Latif EMEK

President of IKSAD Institute
CONGRESS HONORARY PRESIDENT

Prof. Dr. Mustafa Sıtkı BİLGİN

Rector of the Artvin Coruh University
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Assoc. Prof. Dr. Elbrus ISAYEV

Rector of the Nakhcivan State University
CONGRESS HONORARY PRESIDENT

Prof. Dr. Mehmet Hakkı ALMA

Rector of the Iğdır University
CONGRESS HONORARY PRESIDENT



ONLINE PRESENTATIONS

04.03.2025 / HALL-1 / SESSION-1



ANKARA LOCAL TIME: 14⁰⁰ - 16⁰⁰

HEAD OF SESSION: **Prof. Dr. Sefa ALTİKAT**

AUTHORS	AFFILIATION	TOPIC TITLE
Prof. Dr. Sefa ALTİKAT	<i>Iğdır University TÜRKİYE</i>	CHANGE ON ALFALFA AGRICULTURE: 2023 AND 2025 COMPARATIVE ANALYSIS BASED ON SATELLITE DATA
Prof. Dr. Sefa ALTİKAT	<i>Iğdır University TÜRKİYE</i>	THE EFFECT OF ALFALFA SOWING ON SOIL ORGANIC MATTER CONTENT IN İĞDIR PROVINCE: A REMOTE SENSING BASED EVALUATION
Assist. Prof. Dr. Derya GÜLOĞLU	<i>Isparta University of Applied Sciences TÜRKİYE</i>	SOIL CONSERVATION MEASURES IN SUSTAINABLE AGRICULTURE
Assist. Prof. Dr. Haydar BALCI Lect. Dr. Muhsin YILDIZ Lect. Dr. Murat KARA	<i>Van Yüzüncü Yıl University TÜRKİYE</i>	EFFECTS OF PROLINE AND SALICYLIC ACID APPLICATION ON YIELD AND PLANT GROWTH IN GREEN ONION CULTIVATION
Assist. Prof. Dr. Haydar BALCI Lect. Dr. Murat KARA Lect. Dr. Muhsin YILDIZ	<i>Van Yüzüncü Yıl University TÜRKİYE</i>	EFFECTS OF LIQUID VERMICOMPOST, SALICYLIC ACID, AND PROLINE APPLICATIONS ON THE GROWTH OF GREEN ONION (ALLIUM CEPA L.)
Şeyma KAYA Feride MERCAN Assoc. Prof. Dr. Akide ÖZCAN Prof. Dr. Mehmet SÜTYEMEZ	<i>Kahramanmaraş Sütçü İmam University TÜRKİYE</i>	EFFECT OF HIGH TEMPERATURE ON WALNUT CULTIVATION
Agr. Eng. Abdullah İREÇ Prof. Dr. Celalettin GÖZÜAÇIK	<i>Iğdır University TÜRKİYE</i>	DAMAGE SITUATION OF PEACH TRUNK BLOODBITE, PTEROCHLOROIDES PERSICAE (CHOLODKOVSKY) (HOMOPTERA APHIDIDAE) IN APRICOT AND PEACH ORCHARDS OF İĞDIR PROVINCE
Agr. Eng. Abdullah İREÇ Prof. Dr. Celalettin GÖZÜAÇIK	<i>Iğdır University TÜRKİYE</i>	DAMAGE SITUATION OF MEDITERRANEAN FRUIT FLY, CERATITIS CAPITATA (WIEDEMANN) (DIPTERA: TEPHRITIDAE) IN PEACH GARDENS OF İĞDIR PROVINCE

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ONLINE PRESENTATIONS

04.03.2025 / HALL-2 / SESSION-1



ANKARA LOCAL TIME: 14⁰⁰ - 16⁰⁰

HEAD OF SESSION: **Prof. Dr. Ahmet Zafer TEL**

AUTHORS	AFFILIATION	TOPIC TITLE
Ergün ÖZUSLU Prof. Dr. Ahmet Zafer TEL	<i>Gaziantep Islam Science and Technology University TÜRKİYE İğdır University TÜRKİYE</i>	DETERMINATION OF EUNIS HABITAT TYPES OF SOME NATURAL PROTECTED AREAS IN ADANA (TÜRKİYE) PROVINCE
Lect. Musa KARADAĞ Dr. Yunus BAŞAR Prof. Dr. Mehmet Hakkı ALMA	<i>İğdır University TÜRKİYE</i>	PHYTOCHEMICAL CONTENT OF LAURUS NOBILIS LEAVES AND EXTRACT; POTENTIAL FOR USE IN VALUE-ADDED COSMETICS, HEALTH AND FOOD PRODUCTS
Dr. Murat TAK Prof. Dr. Ahmet Zafer TEL	<i>İğdır University TÜRKİYE</i>	RARE AND ENDEMIC PLANTS OF AKDAĞ (ADIYAMAN/MALATYA) FLORA
Assist. Prof. Dr. Taylan ÇAKMAK	<i>Düzce University TÜRKİYE</i>	DIVERSITY AND DISTRIBUTION OF SOIL NEMATODES IN TORKUL LAKE, DÜZCE, TÜRKİYE
Assist. Prof. Dr. Emine ATALAY	<i>Selçuk University TÜRKİYE</i>	SEED COATING TECHNOLOGIES FROM A SUSTAINABLE AGRICULTURE PERSPECTIVE
Assist. Prof. Dr. Necibe KAYAK Prof. Dr. Önder TÜRKMEN	<i>Sakarya University of Applied Sciences TÜRKİYE Selçuk University TÜRKİYE</i>	USE OF MICROBIAL AGENTS AGAINST SOIL SALINITY STRESS IN VEGETABLES
Ayşe ALTINKAYA Melahat Özge ÖZEN Nur ÜLGER Büşra ÜLGER	<i>Multi Tohum Tar. Singing. Tic. Inc. Antalya, TÜRKİYE</i>	TOMATO YELLOW LEAF CURL VIRUS (TYLCV) AND CONTROL METHODS IN SOLANACEAE
Res. Assist. Tansu ALKAN Prof. Dr. Süleyman Savaş DURDURAN	<i>Niğde Ömer Halisdemir University TÜRKİYE Necmettin Erbakan University TÜRKİYE</i>	ANALYSING EXPERT OPINIONS ON AGRICULTURAL SUPPORTS IN RURAL AREAS IN KONYA CLOSED BASIN

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ONLINE PRESENTATIONS

04.03.2025 / HALL-3 / SESSION-1



ANKARA LOCAL TIME: 14⁰⁰ - 16⁰⁰

HEAD OF SESSION: **Prof. Dr. Ramazan GÜRBÜZ**

AUTHORS	AFFILIATION	TOPIC TITLE
Agr. Eng.Ayfer GÜNEY SARITAŞ Prof. Dr. Ramazan GÜRBÜZ	<i>Iğdır University TÜRKİYE</i>	INNOVATIVE BIOCONTROL STRATEGIES FOR SUSTAINABLE WEED MANAGEMENT
Agr. Eng.Ayfer GÜNEY SARITAŞ Prof. Dr. Ramazan GÜRBÜZ	<i>Iğdır University TÜRKİYE</i>	INTEGRATION OF COVER CROPS IN WEED SUPPRESSION AND SOIL FERTILITY
Assoc. Prof. Dr. Mehmet Zeki KOÇAK Prof. Dr. Bünyamin YILDIRIM	<i>Iğdır University TÜRKİYE</i>	USE OF FLAXSEED (<i>Linum usitatissimum</i> L.) WITH HIGH ADDED VALUE
Assoc. Prof. Dr. Mehmet Zeki KOÇAK Prof. Dr. Bünyamin YILDIRIM	<i>Iğdır University TÜRKİYE</i>	THE EFFECT OF ESSENTIAL OILS FROM MEDICINAL AND AROMATIC PLANTS ON PLANT GROWTH
Res. Assist. Dr. Muhammed İkbâl ÇATAL Prof. Dr. Adil BAKOĞLU	<i>Recep Tayyip Erdoğan University TÜRKİYE</i>	EVALUATION OF THE FORAGE QUALITY AND NUTRITIONAL VALUE OF THE PASTURE AREA OF ULUTAŞ NEIGHBORHOOD OF İSPİR DISTRICT IN ERZURUM PROVINCE
Aslihan KULOGLU Assoc. Prof. Dr. Aysun ÇAVUŞOĞLU	<i>Kocaeli University TÜRKİYE</i>	TISSUE CULTURE STUDIES ON CYCLAMEN SPP.
Assist Prof. Dr. Ruşen AYDIN KARAAĞAÇ Ahmet Taner KALE	<i>Kastamonu University TÜRKİYE</i>	EVALUATION OF THE EFFECTS OF SHEEP MANURE, WORM COMPOSITION AND MELASSES APPLICATIONS ON BLACK ARONIA (<i>Aronia Melanocarpa</i>) YIELD.
Lect. Dr. Hasret ÖZTÜRK	<i>Iğdır University TÜRKİYE</i>	A REVIEW OF IGF-I GENE VARIABILITY AND ITS IMPACT ON SHEEP BREEDING IN TURKEY

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ONLINE PRESENTATIONS

04.03.2025 / HALL-4 / SESSION-1



ANKARA LOCAL TIME: 14⁰⁰ - 16⁰⁰

HEAD OF SESSION: **Sarra Farjallah**

AUTHORS	AFFILIATION	TOPIC TITLE
Karima JMAILI Khawla WADDI Prof. Dr. Bouchaib BAHLAOUAN Prof. Dr. Alla SILKINA Prof. Dr. Nadia BOUTALEB	<i>Hassan II University MOROCCO</i>	THE USE OF WHEY TO ENHANCE TOMATO AND WHEAT SEED GERMINATION: A PATHWAY TO VALORIZING DAIRY BY-PRODUCTS FOR SUSTAINABLE AGRICULTURE
Samira KAROU	<i>Department of Soil Science and Environment, Higher School of Agronomy ALGERIA</i>	UPDATE OF ALGERIA'S SOIL MAP AT A 1/500,000 SCALE: APPLICATION OF GOOGLE EARTH IMAGERY
Waffa ABDELMOUMENE Nabila BELYAGOUBI-BENHAMMOU Zineb KAID Asmaa DICH Larbi BELYAGOUBI	<i>Abou-Bekr Belkaïd University ALGERIA Djillali Liabes University ALGERIA</i>	COMPARATIVE ASSESSMENT OF ANTIOXIDANT ACTIVITY AND PHYTOCHEMICAL PROFILES OF AQUEOUS EXTRACTS FROM ATRIPLEX HALIMUS LEAVES AND STEMS
BELLIL Zahra MEYER Sylvain TILLOY Valentin BELLIL Dassine MAIRI Assia De CHAMPS Christophe BARRAUD Olivier TOUATI Abdelaziz	<i>Bejaia University ALGERIA Limoges University FRANCE Reims-Champagne-Ardenne University FRANCE</i>	OCCURRENCE AND CHARACTERIZATION OF ANTIBIOTIC-RESISTANT SALMONELLA ISOLATES FROM FRESH PRODUCE IN AGRICULTURAL ENVIRONMENTS
Sarra Farjallah	<i>Tunis El Manar University TUNUSIA</i>	DNA MOLECULAR MARKERS AND THEIR APPLICATIONS IN INVESTIGATING THE GENETIC VARIABILITY OF THE NEMATODE HETERAKIS GALLINARUM FROM TUNISIA
Sarra Farjallah	<i>Tunis El Manar University TUNUSIA</i>	EPIDEMIOLOGICAL SURVEY AND MOLECULAR CHARACTERIZATION OF MONOGENEAN PARASITE SPECIES INFESTING SPARUS AURATA FROM TUNISIA
Muhammad Mazhar Iqbal Muhammad Abdullah Tehmena Rashid Hafiz Qaiser Yasin Shafiq-ur-Rehmn	<i>Water Management Training Institute PAKISTAN Agriculture University PAKISTAN</i>	ANALYSIS OF HYDRO-METEOROLOGICAL TRENDS ACROSS MAJOR KOPPEN CLIMATE CLASSES USING GLDAS DATA AT A GLOBAL SCALE
Deghiche-Diab Nacima Saad Somia Belhamra Youcef Islem Ouamene Tarek Abdelmoneim Karoune Samira Djoudi Madjed Kechebar Mohamed Seif Allah Djazouli Zahr Eddine	<i>Scientific and Technical Research Center on Arid Regions (CRSTRA) ALGERIA Blida 1 University ALGERIA</i>	VALORISATION OF BIOPESTICIDE FROM DITTRICHIA VISCOSA (L.) GREUTER 1973 FROM ALGERIAN ARID REGION

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ONLINE PRESENTATIONS

04.03.2025 / HALL-5 / SESSION-1



ANKARA LOCAL TIME: 14⁰⁰ - 16⁰⁰

HEAD OF SESSION: Assoc. Prof. Dr. Nadira OUKALA & Assoc. Prof. Dr. Victoria PASTOR

AUTHORS	AFFILIATION	TOPIC TITLE
AOUFI Farida Dr. TAMERT Asma ABDI Yamina BARBARA Ferdaws	<i>Relizane University ALGERIA</i>	ANTIBACTERIAL AND ANTIFUNGAL ACTIVITY OF PLANT (MARRUBIUM VULGARE) FROM THE FAMILY OF LAMIACEAE IN WESTERN ALGERIA
Assoc. Prof. Dr. Nadira OUKALA ORERO BAYO Marta Assoc. Prof. Dr. Victoria PASTOR	<i>M'hamed Bougara University ALGERIA Jaume I University SPAIN</i>	ENDOPHYTIC BACTERIUM BACILLUS CERUS -MEDIATED SALT TOLERANCE IN WHEAT PLANTS
Nacéra TADJINE Prof. Dr. Saida MESSGO-MOUMENE	<i>Blida1 University ALGERIA</i>	IN VITRO EVALUATION OF THE ANTIFUNGAL POTENTIAL OF MYRTUS COMMUNIS L. AGAINST TOXIGENIC MOLDS OF HYDROPONIC BARLEY
HADJLOUNE Houria KACI Ahcène	<i>Agropastoralism Research Center (CRAPast), The "Agropastoral and Rural Economy" ALGERIA National Higher Agronomic School (ENSA), Department of Rural Economy ALGERIA</i>	THE INFLUENCE OF INSTITUTIONAL DYNAMICS AND GOVERNANCE STRUCTURES ON THE SUPPLY CHAIN OF THE MILK SECTOR IN ALGERIA: CASE OF THE DAIRY HODNA-LAIT (M'SILA)
Famela A. Foyo Bernadette I. Fillartos Cristine Angeli T. Mangampat Jane M. Balubar Klenton R. Torrevillas, MIHM	<i>Cavite State University PHILIPPINES</i>	INNOVATIVE BAKING: UTILIZING KAMIAS AND BANANA-ENRICHED FLOUR IN CAKE RECIPES INSPIRED BY LEMON CAKE
Muhammad Bilal Hussain Marwa Waheed Farhan Saeed Muhammad Afzaal Mariam Islam	<i>Government College University PAKISTAN Riphah International University PAKISTAN</i>	NUTRITIONAL AND PHARMACOLOGICAL PROPERTIES OF CANTALOUPE PEEL: AN OVERVIEW
Abdul Ahad Ansari Haris Hasan Khan	<i>Aligarh Muslim University INDIA</i>	ADVANCEMENTS IN REMOTE SENSING FOR CROP AND SOIL HEALTH MANAGEMENT IN SUSTAINABLE AGRICULTURE
N Anusuya V S Angulakshmi M Priyadharshini G Easterin Shejina	<i>P.S.G.R. Krishnammal College for Women INDIA</i>	GREEN MEDIATED SYNTHESIS, CHARACTERIZATION AND APPLICATION OF MANGANESE OXIDE NANOPARTICLES USING CITRUS LIMON PEEL EXTRACT

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ONLINE PRESENTATIONS

04.03.2025 / HALL-6 / SESSION-1



ANKARA LOCAL TIME: 14⁰⁰ - 16⁰⁰

HEAD OF SESSION: **Dr. Ihaddaden Akli**

AUTHORS	AFFILIATION	TOPIC TITLE
Dr. Ihaddaden Akli Prof. Dr. ABLA Safia Prof. Dr. Abdoun Fatiha	<i>Abdelhafid Ihaddaden University ALGERIA Algiers University ALGERIA University of Sciences and Technology Houari Boumediène ALGERIA</i>	PHYSIOMOMIC CHANGE OF VEGETATION AND DIVERSITY INDEX IN TWO CONSTRAINED ENVIRONMENT OF THE SEMI-ARID IN ALGERIA
Thinhinan KHEDIM	<i>University of Sciences and Technology Houari Boumediene ALGERIA</i>	THE CASE OF ROSY GARLIC (ALLIUM ROSEUM L.) POLYPLOID COMPLEX IN ALGERIA
MRABTI Imane GRIJJA Hassan BENZAHERA Hayat AIT BADDOU Sanae BRHADDA Najiba AFECHTAL Mohamed ZIRI Rabea	<i>Ibn Toufail University MOROCCO National Institute for Agricultural Research, Regional Center for Agricultural Research of Kenitra MOROCCO Ibn Toufail University MOROCCO</i>	PRECISE IDENTIFICATION OF THE COTTONY CUSHION SCALE, ICERYA PURCHASI IN MOROCCO THROUGH THE ADVANCED APPLICATION OF DNA BARCODING
Dr. Ahlem DEBIEB Prof. Dr. Leila KADIK Prof. Dr. Michel GODRON Dr. Zineb DJERRAD Dr. Nacere ADI	<i>University of Sciences and Technology Houari Boumediene ALGERIA University of Sciences and Technology Houari Boumediene ALGERIA Paris Diderot University FRANCE</i>	THE RESILIENT FOREST AFTER THE FIRE: ANALYSIS OF THE STRUCTURE AND DIVERSITY OF THE EL-HAMDANIA CORK OAK FOREST-ALGERIA
EL BAHJA Fatima ZIRI Rabea BRITAL Rania HAMRANI Meriem EL AMMARI Mohamed FAHAD Kaoutar	<i>Ibn Toufail University MOROCCO National Institute for Agricultural Research, Regional Center for Agricultural Research of Kenitra MOROCCO</i>	STUDY OF CERATITIS CAPITATA WIEDEMANN (DIPTERA: TEPHRITIDAE) POPULATION DYNAMICS IN THE EL GHARB REGION OF MOROCCO FOR FUTURE PEST MANAGEMENT
Meriem RAFYA Prof. Dr. Naima ZEHAR Prof. Dr. Fatiha BENKHALTI	<i>Cadi Ayyad University MOROCCO</i>	THE NEGATIVE EFFECT OF SOIL AMENDMENTS WITH SOLID RESIDUES OF ROSMARINUS OFFICINALIS L. ON THE GROWTH OF SOLANUM LYCOPERSICUM MILL.
Kaouthar ELBIRGUI Houssam ASSIOUI Oussama RAFIK Nadia IOUNES Samir IBENMOUSSA	<i>Hassan II University MOROCCO</i>	INVESTIGATING THE ANTIOXIDANT POTENTIAL OF EBENUS PINNATA AITON: IN VITRO AND IN VIVO ASSESSMENTS OF HYDROETHANOLIC EXTRACTS
MRABTI Imane GRIJJA Hassan BRITAL Rania BRHADDA Najiba ZIRI Rabea AFECHTAL Mohamed	<i>Ibn Toufail University MOROCCO National Institute for Agricultural Research, Regional Center for Agricultural Research of Kenitra MOROCCO</i>	IMPROVEMENT OF DNA EXTRACTION FOR THE PYRIFORM SCALE INSECT, PROTOPULVINARIA PYRIFORMIS, FOR MOLECULAR IDENTIFICATION OF CITRUS PESTS IN MOROCCO USING DNA BARCODING
Sarra Farjallah Khadija Doukali	<i>Tunis El Manar University TUNUSIA Carthage University TUNUSIA</i>	EPIDEMIOLOGICAL SURVEY AND MOLECULAR CHARACTERIZATION OF MONOGENEAN PARASITE SPECIES INFESTING SPARUS AURATA FROM TUNISIA

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ONLINE PRESENTATIONS

05.03.2025 / HALL-1 / SESSION-1



ANKARA LOCAL TIME: 10⁰⁰ - 12⁰⁰

HEAD OF SESSION: **Assoc. Prof. Dr. İsmail ALASERHAT**

AUTHORS	AFFILIATION	TOPIC TITLE
Eda ÖZÇALICI Assoc. Prof. Dr. İsmail ALASERHAT	<i>Agri Agricultural Quarantine Directorate TÜRKİYE İğdır University TÜRKİYE</i>	COTTON LEAFWORM, Spodoptera littoralis (Boisduval) (LEPIDOPTERA: NOCTUIDAE) AN IMPORTANT QUARANTINE PEST CAUSING HIGH LOSSES IN VEGETABLES
Hava ULUĞBEY Assoc. Prof. Dr. İsmail ALASERHAT	<i>Agri Agricultural Quarantine Directorate TÜRKİYE İğdır University TÜRKİYE</i>	ASIAN CITRUS PSYLLID, Diaphorina citri Kuwayama (HEMIPTERA: PSYLLIDAE), AN IMPORTANT QUARANTINE PEST CAUSING HIGH LOSSES IN CITRUS FRUIT
Assist. Prof. Dr. Berna BAŞ	<i>Gaziantep University TÜRKİYE</i>	SOILLESS PLANT CULTURE TECHNICAL METHODS
Assist. Prof. Dr. Berna BAŞ	<i>Gaziantep University TÜRKİYE</i>	IS VERTICAL FARMING SUSTAINABLE?
Agr. Eng. Hanife ÇEÇEN Assist. Prof. Dr. Murat KARACA	<i>Sector Tarım Agricultural, Konya TÜRKİYE Selçuk University TÜRKİYE</i>	WEED CONTROL IN CANNABIS
Mustafa ÇETİNER Prof. Dr. Ahmet Zafer TEL	<i>İğdır University TÜRKİYE</i>	FLORA AND ENDEMIC PLANTS OF ATATURK DAM BASIN (ŞANLIURFA/TURKEY)
İlknur İŞÇİ Res. Assist. Gülcan KAYMAK BAYRAM Zeki ACAR İlknur AYAN	<i>Ondokuz Mayıs University TÜRKİYE</i>	THE ROLE OF LOCAL GOVERNMENTS IN SUSTAINABLE AGRICULTURE: THE ISTANBUL CASE
Firas ALJANABI Assoc. Prof. Dr. Mert DEDEOĞLU	<i>Selçuk University TÜRKİYE</i>	PREDICTING LAND SUITABILITY FOR WHEAT CULTIVATION USING THE RANDOM FOREST MODEL
İlyas KILINÇER Dr. Özgür ÖZMEN Dr. Anıl Mehmet BALTACI Prof. Dr. Mehmet ARSLAN	<i>Kayseri Şeker R&D Center, TÜRKİYE Erciyes University TÜRKİYE</i>	DETERMINATION OF YIELD AND QUALITY PARAMETERS OF SUGAR BEET PARENTAL LINES UNDER LIMITED IRRIGATION

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ONLINE PRESENTATIONS

05.03.2025 / HALL-2 / SESSION-1



ANKARA LOCAL TIME: 10⁰⁰ - 12⁰⁰

HEAD OF SESSION: **Prof. Dr. Etibar MEMMEDOV**

AUTHORS	AFFILIATION	TOPIC TITLE
Assoc. Prof. Dr. Elsever Asadov Sevgi Kolaylı	<i>Nakhchivan State University</i> AZERBAIJAN <i>Karadeniz Technical University</i> TÜRKİYE	COMPARATIVE STUDY OF SOME SUGAR PROFILES OF HONEY AND FRUITS
Assoc. Prof. Dr. Mirmahmud SEYIDLİ Assoc. Prof. Dr. Jabbar NAJAFOV	<i>Nakhchivan State University</i> AZERBAIJAN	SPIDER MITE - TETRANYCHIDAE IN THE VINEYARDS OF THE NAKHCHIVAN AUTONOMOUS REPUBLIC OF AZERBAIJAN AND MEASURES TO FIGHT AGAINST IT
Akim AKHUNDOV Assoc. Prof. Dr. Sahib HACIYEV Assoc. Prof. Dr. Elnara SEYİDOVA	<i>Nahçıvan State University</i> AZERBAIJAN	ECOLOGICAL ASSESSMENT OF THE SOILS OF ABRAGUNUS DEPRESSION
Logman BAYRAMOV	<i>Nahcivan State University</i> AZERBAIJAN	RESEARCH AND GENE FUND COLLECTION OF STONE FRUIT PLANTS CULTIVATED IN THE TERRITORY OF NAKHCHIVAN AUTONOMOUS REPUBLIC
Prof. Dr. Etibar MEMMEDOV	<i>Nahcivan State University</i> AZERBAIJAN	THE ANTHELMINTIC EFFECT OF PREPARATIVE FORMS OF TANACERUM VULGARE L. ON GASTROINTESTINAL NEMATODES IN SHEEP
Novruzlu Aytan Ali Gurbanov	<i>Nahcivan State University</i> AZERBAIJAN	THE ECOLOGICAL RESULTS OF IMPACT OF THE ARPACHAY RESERVOIR IRRIGATION SYSTEMS TO THE ENVIRONMENT
Assoc. Prof. Dr. Ali TAHİROV Assoc. Prof. Dr. Yunis RUSTAMLI	<i>Nahcivan State University</i> AZERBAIJAN	IMPACT OF GLOBAL CLIMATE CHANGE ON BEEKEEPING
Assoc. Prof. Dr. Yunis RUSTAMLI Assoc. Prof. Dr. Ali TAHİROV	<i>Nahcivan State University</i> AZERBAIJAN	IN THE REPUBLIC OF AZERBAIJAN LEGAL BASIS OF SWITCHING TO ORGANIC BEEKEEPING
Ayaz Hajiyev	<i>Academy of Public Administration under the Presidency</i> AZERBAIJAN	THE TERM "GREEN ECONOMY" IN SUSTAINABLE DEVELOPMENT

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ONLINE PRESENTATIONS

05.03.2025 / HALL-3 / SESSION-1



ANKARA LOCAL TIME: 10⁰⁰ - 12⁰⁰

HEAD OF SESSION: **Prof. Dr. Celalettin GÖZÜAÇIK**

AUTHORS	AFFILIATION	TOPIC TITLE
Gönül USTA GEBEŞ Prof. Dr. Celalettin GÖZÜAÇIK	<i>Iğdır University TÜRKİYE</i>	BIOLOGICAL CONTROL OF STORED PRODUCT DAMAGE
Ezgi Günay SARGUT Assoc. Prof. Dr. Reyvan Yergin ÖZKAN	<i>Van Yüzüncü Yıl University TÜRKİYE</i>	HOMEOPATHY IN PLANT PROTECTION
Ali ÇELİK Assoc. Prof. Dr. Furkan DİNÇER	<i>Kahramanmaraş Sütçü İmam University TÜRKİYE</i>	SUSTAINABILITY OF SALEP PRODUCTION THROUGH AGRIVOLTAIC APPLICATIONS: THE KALE TARIMGES MODEL
Ali ÇELİK Assoc. Prof. Dr. Furkan DİNÇER	<i>Kahramanmaraş Sütçü İmam University TÜRKİYE</i>	INTEGRATION OF RENEWABLE ENERGY AND AGRICULTURE WITH AGRIVOLTAICS: THE CASE OF KAHRAMANMARAŞ BULANIK TARIMGES
Lect. Nagihan KILIÇ Prof. Dr. Celalettin GÖZÜAÇIK	<i>Iğdır University TÜRKİYE</i>	THE IMPACT OF CLIMATE CHANGE ON INTEGRATED PEST MANAGEMENT (IPM) IN TURKEY
Lect. Nagihan KILIÇ Prof. Dr. Celalettin GÖZÜAÇIK	<i>Iğdır University TÜRKİYE</i>	PESTS OF GREENHOUSE VEGETABLE GROWING IN IĞDIR PROVINCE
Pınar ADIGÜZEL Assoc. Prof. Dr. Şenay KARABIYIK Prof. Dr. İlknur SOLMAZ	<i>Çukurova University TÜRKİYE</i>	APPLICATIONS TO ENHANCE POLLEN QUALITY IN WATERMELONS WITH DIFFERENT CHROMOSOME STRUCTURES
İlayda Gizem AKIN Prof. Dr. Özge SIZMAZ	<i>Ankara University TÜRKİYE</i>	USE OF THE ASTAXANTHIN IN TILAPIA (OREOCHROMIS NILOTICUS)

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ONLINE PRESENTATIONS

05.03.2025 / HALL-4 / SESSION-1



ANKARA LOCAL TIME: 10⁰⁰ - 12⁰⁰

HEAD OF SESSION: **Dr. K. SELVAM**

AUTHORS	AFFILIATION	TOPIC TITLE
VIGNESH K Dr. K. SELVAM ARSHA G	<i>Palar Agricultural College INDIA</i>	EFFECT OF NEW GENERATION FUNGICIDES AGAINST <i>Pyricularia oryzae</i> CAUSES BLAST IN RICE (<i>Oryza sativa</i> L.)
BRITAL Rania Abail Zhor MRABTI Imane EL bahja Fatima IBRIZ Mohammed	<i>Ibn Toufail University MOROCCO</i> <i>Regional Center for Agricultural Research of Kenitra MOROCCO</i> <i>Ibn Toufail University MOROCCO</i>	SURVEY ON FERTILIZATION PRACTICES AND NUTRIENT MANAGEMENT IN VALENCIA LATE CITRUS ORCHARDS: A CASE STUDY FROM THE GHARB REGION (NORTHEASTERN), MOROCCO
M.M Akibu M.S. Na-Allah A.Muhammad I. J. Yusuf	<i>Kebbi State University of Science and Technology NIGERIA</i>	YIELD AND STORABILITY OF ONION ECOTYPES AS INFLUENCED BY IRRIGATION INTERVAL IN SUDAN SAVANNA ZONE OF NIGERIA
ZAGGOUMI Hasna BOUDA Said NEG Imane MARGHALI Sonia TRIFI Neila HADDIOUI Abdelmajid	<i>Sultan Moulay Slimane University MOROCCO</i> <i>El Manar University TUNUSIA</i>	THE GENETIC CHARACTERIZATION OF THE MOROCCAN CAROB TREE (<i>CERATONIA SILIQUA</i> L.) USING ISSR MARKERS
Muhammad Muzammil Nazir Munaza Yasmeen Iqra Farzeen Sana Inam Asma Ashraf	<i>Government College University PAKISTAN</i>	THE STUDY OF ANTIDIARRHEAL POTENTIAL OF <i>HELICTERES ISORA</i> AND <i>PERSICARIA VIVIPARA</i> METHANOLIC EXTRACTS IN SWISS ALBINO MICE
Said Babou Miloud Chakit Abdelhalem Mesfioui Youssef Sqalli Houssaini	<i>Ibn Tofail University MOROCCO</i>	ANTILIPIDEMIC AND NEPHRO-HEPATOPROTECTIVE ACTIVITIES OF <i>ROSMARINUS OFFICINALIS</i> ETHANOLIC EXTRACT IN WISTAR RATS
Said Babou Miloud Chakit Radia El Gui Abdelhalem Mesfioui Youssef Sqalli Houssaini	<i>Ibn Tofail University MOROCCO</i>	TOXICITY ASSESSMENT OF ETHANOLIC EXTRACT OF <i>ROSMARINUS OFFICINALIS</i> LEAVES IN FEMALE WISTAR RATS
Fjorela MEMA Selma MYSLIHAKA Peçi NAQELLARI Nikoleta KALLAJXHIU Silvana TURKU Anxhela DAUTI	<i>Aleksandër Xhuvani University of Elbasan ALBANIA</i>	GEOBOTANICAL DATA ON FLORA AND VEGETATION IN SOME AREAS OF ELBASAN

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ONLINE PRESENTATIONS

05.03.2025 / HALL-5 / SESSION-1



ANKARA LOCAL TIME: 10⁰⁰ - 12⁰⁰

HEAD OF SESSION: **Dr. Radhia ARAB**

AUTHORS	AFFILIATION	TOPIC TITLE
Kaouthar ELBIRGUI Houssam ASSIOUI Oussama RAFIK Ali ZOURIF Houda ELALAMI Hanane ENNAJI Nadia IOUNES Samir IBENMOUSSA	<i>Laboratory of Chemistry and Biochemistry, Nutrition, Environment and Health MOROCCO Hassan II-University MOROCCO</i>	INVESTIGATING THE ANTIOXIDANT POTENTIAL OF EBENUS PINNATA AITON: IN VITRO AND IN VIVO ASSESSMENTS OF HYDROETHANOLIC EXTRACTS
Muslim Yusuf Sulaiman Sani Yusuf Abdulaziz Hassan Maidabino	<i>Umaru Musa Yar'adua University NIGERIA</i>	PHYTOCHEMICAL SCREENING AND ANTIBACTERIAL ACTIVITY ON THE ETHANOLIC EXTRACT OF GUIERA SENEGALENSIS LEAVES
A. Attahiru A.U Birnin-Yauri M. Mahdi-Adamu A. Yahaya	<i>Kebbi State University of Science and Technology NIGERIA</i>	PHYTOCHEMICAL CONSTITUENTS OF MORINGA OLEIFERA ROOTS EXTRACT
M. Mahdi-Adamu F. Halidu A. Attahiru A. Yahaya R. Adamu	<i>Kebbi State University of Science and Technology NIGERIA Usmanu Danfodiyo University NIGERIA</i>	NUTRITIONAL AND PHYTOCHEMICAL ANALYSIS OF OREGANO (ORIGANUM VULGARE) LEAVES
IOANA POROSNICU Madalina DAVIDESCU Bianca-Maria MADESCU	<i>Lasi University of Life Sciences ROMANIA</i>	MIGRATION, CLIMATE CHANGE AND SUSTAINABLE AGRICULTURE: CHALLENGES AND OPPORTUNITIES FOR ECONOMIC DEVELOPMENT
Soumaya Atouife Jamila Elbiyad Halima Belaoufi Abdellah El Habazi Rekia Belahsen	<i>Chouaib Doukkali University MOROCCO</i>	UNDERSTANDING MOROCCAN POPULATION'S PERCEPTION AND AWARENESS OF ORGANIC FOOD
Hana ZAKKOURI Assoc. Prof. Dr. Yazid MAHDAOUI Assoc. Prof. Dr. Houria HADJ-ARAB	<i>University of Sciences and Technology Houari Boumediene (USTHB) ALGERIA Algiers 1 Benyoucef Benkhedda University ALGERIA</i>	MORPHOLOGICAL DIVERSITY AND STYLAR POLYMORPHISM IN NARCISSUS SPECIES (AMARYLLIDACEAE) FROM NORTHERN ALGERIA
Dr. Radhia ARAB Nour-el-Houda KHELIFI Aicha AOUINA	<i>Mouhamed Boudiaf University ALGERIA</i>	REPELLENT ACTIVITY OF ESSENTIAL OILS OF TOW SPICES OF ALGERIAN KITCHEN AGAINST STORED CERALS BEETLE

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ONLINE PRESENTATIONS

05.03.2025 / HALL-1 / SESSION-2



ANKARA LOCAL TIME: 12³⁰ - 14³⁰

HEAD OF SESSION: **Assist. Prof. Dr. Barış EREN**

AUTHORS	AFFILIATION	TOPIC TITLE
Assist. Prof. Dr. Barış EREN İbrahim YILDIZHAN	<i>İğdır University TÜRKİYE</i>	EPIGENETIC INHERITANCE OF ENVIRONMENTAL CHANGES IN PLANTS: MECHANISMS AND IMPLICATIONS
Hasine KÜÇÜKYILDIRIM Abdulkadir BÜYÜK	<i>Harran University TÜRKİYE</i> <i>İğdır University TÜRKİYE</i>	WASTE MANAGEMENT IN AGRICULTURE: RECYCLING OF ORGANIC WASTE AND COMPOSTING TECHNIQUES
Assoc. Prof. Dr. Asuman ÇAPAR	<i>Sivas Cumhuriyet University TÜRKİYE</i>	SUSTAINABLE AGRICULTURE AS A REGULATORY AND SUPPORTIVE ACTIVITY OF PUBLIC ADMINISTRATION
Lect. Afşin AYHAN Prof. Dr. Banu ÇİÇEK KURDOĞLU	<i>Kastamonu University TÜRKİYE</i>	MULTI-CRITERIA DECISION-MAKING METHODS (MCDM) FOR SUSTAINABLE ENVIRONMENTAL MANAGEMENT: OPTIMIZED DECISION SUPPORT SYSTEMS WITH RSTUDIO
Lect. Rüştü ÇALLI Assist. Prof. Dr. Emirhan ÖZDEMİR Lect. Mitat Can YILDIZ Assoc. Prof. Dr. Alihsan ŞEKERTEKİN	<i>İğdır University TÜRKİYE</i>	DETECTION AND ANALYSIS OF BURNED AREAS WITH SENTINEL-2 SATELLITE IMAGERY AND FIRE SEVERITY MAP: 2025 LOS ANGELES FIRE
Lect. Mitat Can YILDIZ Assist. Prof. Dr. Emirhan ÖZDEMİR Lect. Rüştü ÇALLI Assoc. Prof. Dr. Alihsan ŞEKERTEKİN	<i>İğdır University TÜRKİYE</i>	BIBLIOMETRIC ANALYSIS OF THE USE OF SATELLITE-BASED REMOTE SENSING TECHNOLOGIES IN CROP MAPPING (2018-2025)
Assist. Prof. Dr. Orhan GÜNGÖR	<i>Burdur Mehmet Akif Ersoy University TÜRKİYE</i>	EFFECTS OF BATTERY TECHNOLOGIES ON AGRICULTURAL MACHINERY: EFFICIENCY, SUSTAINABILITY AND FUTURE PERSPECTIVES
Osman İNAN Assist. Prof. Dr. Sema KONYALI	<i>Independent Researcher İstanbul TÜRKİYE</i> <i>Tekirdağ Namık Kemal University TÜRKİYE</i>	DEVELOPMENT OF FOOD FROM PAST TO PRESENT AND FOOD SECURITY

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ONLINE PRESENTATIONS

05.03.2025 / HALL-2 / SESSION-2



ANKARA LOCAL TIME: 12³⁰ - 14³⁰

HEAD OF SESSION: **Assoc. Prof. Dr. Adnan AYDIN**

AUTHORS	AFFILIATION	TOPIC TITLE
Gülcan TAŞ Assoc. Prof. Dr. Adnan AYDIN	<i>Iğdır University TÜRKİYE</i>	DETECTION OF DNA MARKERS IN MEDICINAL SAGE (<i>Salvia officinalis</i> L.) FOR USE IN EPIGENETIC STUDIES
Assoc. Prof. Dr. Adnan AYDIN	<i>Iğdır University TÜRKİYE</i>	MOLECULAR MARKER TECHNIQUES FOR THE DETECTION OF DNA CYTOSINE METHYLATION
Fatih KUMBASAR Mehmet CAN Res. Assist. Gülcan KAYMAK BAYRAM İlknur AYAN Zeki ACAR	<i>Ondokuz Mayıs University TÜRKİYE</i>	THE IMPORTANCE OF RANGELANDS AS CARBON SINKS
Halit Burak YÜKSEKDAĞ Hayrullah ÖZBEK Mustafa Can SARIOĞLU Mustafa ARSLAN Mustafa BÖLÜK	<i>Kayseri Sugar Factory TÜRKİYE</i>	SUSTAINABLE AGRICULTURE AND SUGAR BEET: AN ANALYSIS OF CARBON FOOTPRINT, WATER USAGE, AND EFFICIENCY
Hayrullah ÖZBEK Halit Burak YUKSEKDAĞ Oguzhan ULU Anil Mehmet BALTACI	<i>Kayseri Sugar Factory TÜRKİYE</i>	EFFECT OF BIOLOGICAL AND ORGANIC FERTILIZERS ON YIELD AND QUALITY IN ORGANIC SUGAR BEET FARMING
Prof. Dr. Köksal KARADAŞ Assist. Prof. Dr. Osman Doğan BULUT	<i>Iğdır University TÜRKİYE</i>	SİİRT PISTACHIO PRODUCERS' DEMOGRAPHIC CHARACTERISTICS AND PRODUCTION PROBLEMS: THE CASE OF SİİRT PROVINCE
Assist. Prof. Dr. Osman Doğan BULUT Prof. Dr. Köksal KARADAŞ	<i>Iğdır University TÜRKİYE</i>	EXAMINATION OF FARMERS' KNOWLEDGE AND AWARENESS ON THE ENVIRONMENTAL EFFECTS OF PESTICIDE USE: THE CASE OF İĞDIR PROVINCE
Dr. Aysun UYSAL Prof. Dr. Şener KURT Tuğba HANEDAN	<i>Hatay Mustafa Kemal University TÜRKİYE</i>	ABIOTIC STRESS FACTORS AND THEIR EFFECTS IN STONE FRUIT ORCHARDS OF AMIK PLAIN
Dr. Aysun UYSAL Res. Assist. Yusuf GÜMÜŞ Prof. Dr. Soner SOYLU Assoc. Prof. Dr. Merve OĞUZ Prof. Dr. Emine Mine SOYLU	<i>Hatay Mustafa Kemal University TÜRKİYE</i>	DETERMINATION OF IN VITRO ANTIFUNGAL ACTIVITY OF WOOD VINEGAR AGAINST ROSALLINIA ROOT ROT DISEASE AGENT IN FIG TREES

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ONLINE PRESENTATIONS

05.03.2025 / HALL-3 / SESSION-2



ANKARA LOCAL TIME: 12³⁰ - 14³⁰

HEAD OF SESSION: **Prof. Dr. Aydın AKKAYA**

AUTHORS	AFFILIATION	TOPIC TITLE
Prof. Dr. Aydın AKKAYA	<i>Muş Alparslan University TÜRKİYE</i>	REASONS FOR WHITE SPIKE FORMATION IN WHEAT AND DIAGNOSIS
Prof. Dr. Aydın AKKAYA	<i>Muş Alparslan University TÜRKİYE</i>	WHEAT BASED INTERCROPPING
Res. Assist. Dilek DOĞAN Prof. Dr. Celalettin GÖZÜAÇIK	<i>Iğdır University TÜRKİYE</i>	HARMFUL INSECTS OF THE HETEROPTERA (HEMIPTERA) SUBORDER SEEN ON FRUIT TREES IN İĞDIR PROVINCE
Assist. Prof. Dr. Tahsin UYGUN Assist. Prof. Dr. Mesut ÇOŞLU Assist. Prof. Dr. Mete YİĞİT Assoc. Prof. Dr. Iker ÜNAL	<i>Burdur Mehmet Akif Ersoy University TÜRKİYE</i>	DETERMINATION OF ORANGE FRUIT RIPENESS LEVELS USING DEEP LEARNING-BASED INSTANCE SEGMENTATION METHOD
Muhammet ÖTER Prof. Dr. Celalettin GÖZÜAÇIK	<i>Iğdır University TÜRKİYE</i>	PESTICIDE USE IN İĞDIR PROVINCE
Res. Assist. Dr. Ezgi DEMİRAL	<i>Doğuş University TÜRKİYE</i>	A CRITICAL ANALYSIS OF TURKEY'S AGRICULTURAL POLICIES IN THE CONTEXT OF COMBATING CLIMATE CHANGE AND SUSTAINABLE AGRICULTURE
Alev ALDEMİR Prof. Dr. İsmail KIYAK Faruk AYDIN Ahmet KIRIK	<i>Marmara University TÜRKİYE Filizhane Biotechnology R&D Agricultural Applications Tic.Ltd. Şti, İstanbul TÜRKİYE</i>	PORTABLE MINI-SCALE VERTICAL FARMING SYSTEM DESIGN: GROWING MICROSPROUT IN SOIL-LESS MEDIA
Assist. Prof. Dr. Aslı İŞLER KAYA	<i>Turkish German University TÜRKİYE</i>	SUSTAINABLE AGRICULTURE FOR OILSEED CROPS
Yağmur TÜRKMEN Prof. Dr. Filiz ERTUNÇ	<i>Ordu University TÜRKİYE Ankara University TÜRKİYE</i>	INCIDENCE OF GRAPEVINE PINOT GRIS VIRUS IN WESTERN BLACK SEA REGION, TURKEY AND PHYLOGENETIC ANALYSIS BASED ON COAT PROTEIN AND MOVEMENT PROTEIN GENE

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ONLINE PRESENTATIONS

05.03.2025 / HALL-4 / SESSION-2



ANKARA LOCAL TIME: 12³⁰ - 14³⁰

HEAD OF SESSION: **Dr. Sundhararajan R.**

AUTHORS	AFFILIATION	TOPIC TITLE
LAZREG Halima SEBAA Hanane Siham CELIK Muhammed Suleyman Yildiz Ilyas Ramazan ERENLER ABDEDDAIM Katia Khadidja DJABEUR Abd Erezzak	<i>University of Sciences and Technology Oran Mohammed Boudiaf ALGERIA</i> <i>Iğdır University TÜRKİYE</i> <i>University of Sciences and Technology Oran Mohammed Boudiaf ALGERIA</i>	PHENOLIC COMPOUNDS OF OPUNTIA STRICTA CLADODES
Soukaina El Bourachdi Abdelhay El Amri Ali Raza Ayub Fatima Moussaoui Amal Lahkimi	<i>Sidi Mohamed Ben Abdellah University MOROCCO</i> <i>Ibn Tofaïl University MOROCCO</i> <i>Beijing Institute of Technology CHINA</i> <i>Sidi Mohamed Ben Abdellah University MOROCCO</i>	DEVELOPMENT OF A NOVEL LOW- COST ADSORBENT CHITOSAN@EDTA@CELLULOSE COMPOSITE TO EFFECTIVELY REMOVE METHYL ORANGE DYE FROM WASTEWATER: EXPERIMENTAL AND THEORETICAL INVESTIGATION
Hafiza Zara Saeed Muhammad Wajid Musrat Shaheen	<i>Government College University PAKISTAN</i>	EFFICACY OF ESSENTIAL ELEMENTS AGAINST SUCKING INSECT PESTS OF COTTON UNDER DIFFERENT CONDITION
Dr. Sundhararajan R. Mrs. Jothilakshmi. R. Mr. S.G.Raman	<i>Mohammed Sathak AJ College INDIA</i>	GREEN INNOVATIONS IN MEDICINAL AND AROMATIC PLANT RESEARCH
Farrah Deebe Muhammad Huzaifah Khalid Anas Sarwar Qureshi Muhammad Adil	<i>Agriculture University PAKISTAN</i> <i>Riphah International University PAKISTAN</i>	THERAPEUTIC STUDY OF CENTRATHERUM ANTHELMINTICUM FOR THE CONTROL OF SUBCLINICAL MASTITIS IN BUBALINE
Sadiq, M.S Singh, I.P Ahmad, M.M Sani, B.S Nazifi, I.K	<i>Department of Agricultural Economics and Agribusiness NIGERIA</i> <i>Federal Inland Revenue Services NIGERIA</i>	SEED-TO-SHELF VENTURES: BUILDING A YOUTH-LED AGRIBUSINESS MODEL FOR FARM-TO-MARKET TRANSPARENCY
Oyewole Mojisola Fauziyah	<i>Ibadan University NIGERIA</i>	ACCEPTABILITY OF ORANGE FLESHED SWEET POTATO CONFECTIONARIES AMONG FACULTY OF AGRICULTURE STUDENTS, UNIVERSITY OF IBADAN. NIGERIA
GUNASEKAR G	<i>Tamil Nadu Agricultural University INDIA</i>	EVOLUTION, BEHAVIOR AND ECOLOGY OF FEATHER MITE

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ONLINE PRESENTATIONS

05.03.2025 / HALL-5 / SESSION-2



ANKARA LOCAL TIME: 12³⁰ - 14³⁰

HEAD OF SESSION: **Dr. Le Dinh Trong & Assoc. Prof. Dr. Pham Duc Thuan**

AUTHORS	AFFILIATION	TOPIC TITLE
Fedwa BEGHDAI El-Hadj DRICHE	<i>Hassiba Benbouali University of Chlef ALGERIA</i>	PHYSIOLOGICAL AND BIOCHEMICAL CHARACTERIZATION OF SOME STRAINS OF ACTENOBACTERIA ISOLATED FROM AN ALGERIAN SAHARAN SOIL WITH A POTENTIAL FOR INHIBITION OF CERTAIN FUNGI AND PHYTOPATHOGENIC BACTERIA
Zineb El Hamri M. Karaoui M. Alami M. Assouag	<i>Moulay Ismail University MOROCCO</i>	THE IMPACT OF ADDING WALNUT SHELL POWDERS ON THE MORPHOLOGY, THERMAL PROPERTIES, AND MECHANICAL PERFORMANCE OF POLY(LACTIC ACID) (PLA)
Dhivya C. Arunkumar R.	<i>Tamil Nadu Agricultural University INDIA</i>	TECHNOLOGY TRANSFER AND ITS ROLE IN ENHANCING GLOBAL AGRICULTURAL PRODUCTIVITY
Oluwaseun Adekoya Adelaja Babafemi Raphael Babaniyi Olayinka Abigail Ajongbolo	<i>Federal University of Technology NIGERIA National Biotechnology Research and Development Agency NIGERIA</i>	BIOSORPTION OF METHYL RED, THYMOL BLUE AND THEIR DYE MIXTURES USING MODIFIED ELEPHANT GRASS, <i>Pennisetum purpureum</i>
Youssef El Hilali Alaoui Said Bouda Hajar Mhammedi Adil Essarioui	<i>Sultan Moulay Slimane University MOROCCO National Institute of Agricultural Research MOROCCO</i>	FUSARIUM ANTAGONISM IN SOIL AND RESOURCE COMPETITION DRIVE THE SUPPRESSION OF BAYOUD DISEASE IN MOROCCAN DATE PALM PLANTATIONS
Dr. Le Dinh Trong Assoc. Prof. Dr. Pham Duc Thuan	<i>Dong Thap University VIETNAM Can Tho University VIETNAM</i>	THE IMPACT OF THE U.S. DEVELOPMENT AID ON THE AGRICULTURE OF SOUTH VIETNAM (1954-1975)
Amira DEBAGHI Prof. Dr. Saida MESSGO-MOUMENE	<i>Saad Dahleb Blida 1 University ALGERIA</i>	VALORIZATION OF AGRICULTURAL RESIDUES FROM TOMATO PLANTS GROWN WITH ENDEMIC BACTERIAL ISOLATES
Dona Mary Eldhose Sejian V	<i>College of Veterinary and Animal Science INDIA Rajiv Gandhi Institute of Veterinary Education and Research INDIA</i>	PLANT SECONDARY METABOLITES TO REDUCE ENTERIC METHANE EMISSION IN DAIRY CATTLE
Nassima BAHA Sabrina BEHAIRI Roumaissa MOULKAF Massakib BEKKAYE	<i>University of Sciences and Technology Houari Boumedienne ALGERIA</i>	APPLICATION OF NEW BIOTECHNOLOGICAL PRACTICES FOR SUSTAINABLE AGRICULTURE: BIOFERTILIZATION

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ONLINE PRESENTATIONS

05.03.2025 / HALL-1 / SESSION-3



ANKARA LOCAL TIME: 15⁰⁰ - 17⁰⁰

HEAD OF SESSION: **Assoc. Prof. Dr. Hilal GASİMOV**

AUTHORS	AFFILIATION	TOPIC TITLE
Ağalarova Səma	<i>Nahcivan State University AZERBAIJAN</i>	CLINICAL USE OF HORMONES
Cavadxan QASIMOV Əşraf ƏLƏKBƏROV	<i>Nahcivan State University AZERBAIJAN</i>	THE IMPORTANCE OF AGRICULTURE IN THE SUSTAINABLE ECONOMIC DEVELOPMENT OF THE NAKHCHIVAN AUTONOMOUS REPUBLIC
Assoc. Prof. Dr. Hilal GASİMOV Assoc. Prof. Dr. Anvar İBRAHİMOV Dr. Mursel SEYİDOV Assoc. Prof. Dr. Namig ABBASOV	<i>Nahcivan State University AZERBAIJAN</i>	USEFUL PROPERTIES AND USES OF SPECIES BELONGING TO THE GENERA BARBERRY (BERBERIS L.) AND IRGA (AMELANCHER MEDIK) COMMON IN THE AREA HAVUSH VILLAGE
Dr. Mursel SEYİDOV Assoc. Prof. Dr. Hilal GASİMOV Assoc. Prof. Dr. Namig ABBASOV Assoc. Prof. Dr. Anvar İBRAHİMOV Fidan HUSEYNOVA	<i>Nahcivan State University AZERBAIJAN</i>	NATURAL RESOURCES OF FRUIT PLANTS BELONGING TO THE GENERA APPLE (MALUS MILL.), PEAR (PYRUS L.) AND CHERRY (PRUNUS L.) FOUND IN THE HAYFIELD AND FOREST EDGE AREAS
Assoc. Prof. Dr. Namig ABBASOV Assoc. Prof. Dr. Hilal GASİMOV Dr. Mursel SEYİDOV Assoc. Prof. Dr. Bahruz MAMMEDOV Semennaz ABBASLI	<i>Nahcivan State University AZERBAIJAN</i>	SPECIES OF THE GENUS LONICERA L. IN THE FLORA OF THE NAKHCHIVAN AUTONOMOUS REPUBLIC, THEIR PHYTOCHEMICAL PROPERTIES AND PROSPECTS OF USE (AZERBAIJAN)
Dashgin GANBAROV Safura BABAYEVA	<i>Nahcivan State University AZERBAIJAN</i>	USAGE DIRECTIONS OF SPECIES BELONGING TO THE GENUS ALCHEMILLA L. IN THE FLORA OF THE NAKHCHIVAN AUTONOMOUS REPUBLIC
Leyla İBRAHİMOVA	<i>Nahcivan State University AZERBAIJAN</i>	AGRO-PRODUCTION CHARACTERISTICS OF SOILS IN THE NAKHCHIVAN AUTONOMOUS REPUBLIC (ON THE EXAMPLE OF SHAHBUZ AND ORDUBAD DISTRICTS)
Aydan MAHARRAMLİ Assoc. Prof. Dr. Mahir MAHARRAMOV	<i>Nahcivan State University AZERBAIJAN</i>	THE ROLE OF BEES OF THE GENUS HYLAEUS FABRICIUS, 1793 IN POLLINATION OF CORIANDER AND FENNEL PLANTS IN NAKHCHIVAN AUTONOMOUS REPUBLIC

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ONLINE PRESENTATIONS

05.03.2025 / HALL-2 / SESSION-3



ANKARA LOCAL TIME: 15⁰⁰ - 17⁰⁰

HEAD OF SESSION: **Assoc. Prof. Dr. Aysun ALTIKAT**

AUTHORS	AFFILIATION	TOPIC TITLE
Assoc. Prof. Dr. Aysun ALTIKAT	<i>Iğdır University TÜRKİYE</i>	NANOPESTICIDE USAGE IN SUSTAINABLE AGRICULTURE: AN ENVIRONMENTALLY FRIENDLY ALTERNATIVE?
Assoc. Prof. Dr. Aysun ALTIKAT	<i>Iğdır University TÜRKİYE</i>	CLIMATE THREATS ON AGRICULTURAL PRODUCTION: EXTREME WEATHER EVENTS AND WATER MANAGEMENT
Prof. Dr. İsmail GÜVENÇ Arzu AKBAŞ Soner AKCAN	<i>Kahramanmaraş Sütçü İmam University TÜRKİYE</i>	AGRICULTURE IN KAHRAMANMARAŞ
Agr. Eng. Zekiye ALTUNTEKİN Prof. Dr. Celalettin GÖZÜAÇIK	<i>Iğdır University TÜRKİYE</i>	FRUIT SPECIES DAMAGED BY SANJOSE SCULBI (QUADRASPIDIOTUS PERNICIOSUS COMST.) (HEMIPTERA: DIASPIDIDAE) SEEN IN ORCHARDS IN IĞDIR PROVINCE AND THEIR DAMAGE STATUS
Agr. Eng. Zekiye ALTUNTEKİN Prof. Dr. Celalettin GÖZÜAÇIK	<i>Iğdır University TÜRKİYE</i>	DAMAGE SITUATION OF PEACH SHOOT MOTH, ANARSIA LINEATELLA (ZELLER) (LEPIDOPTERA: GELECHIIDAE) IN PEACH GARDENS OF IĞDIR PROVINCE
Assist. Prof. Dr. Boran KARATAŞ	<i>Van Yüzüncü Yıl University TÜRKİYE</i>	Van Yüzüncü Yıl University TÜRKİYE
Nihal Ceren ALICI Prof. Dr. Mehmet Ali KIRPIK	<i>Kafkas University TÜRKİYE</i>	EFFECTS OF VERMICOMPOST APPLICATIONS ON YIELD PARAMETERS OF KAVILCA WHEAT

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ONLINE PRESENTATIONS

05.03.2025 / HALL-3 / SESSION-3



ANKARA LOCAL TIME: 15⁰⁰ - 17⁰⁰

HEAD OF SESSION: **Assoc. Prof. Dr. Tuncay KAYA**

AUTHORS	AFFILIATION	TOPIC TITLE
Res. Assist. Rıdvan TİK Assoc. Prof. Dr. Tuncay KAYA	<i>Iğdır University TÜRKİYE</i>	LANDSCAPE ARCHITECTURE AND ENERGY IN SMART CITIES
Res. Assist. Rıdvan TİK Assoc. Prof. Dr. Tuncay KAYA	<i>Iğdır University TÜRKİYE</i>	THE EFFECTS OF GREEN ROOF SYSTEMS ON ENERGY EFFICIENCY
Assoc. Prof. Dr. Emine NAKİLCİOĞLU Selin ALİHANOĞLU Gizem TİRYAKİ	<i>Ege University TÜRKİYE Aegean Agricultural Research Institute, Beekeeping Research Center İzmir TÜRKİYE</i>	INVESTIGATION OF POLYPHENOL CONTENTS AND ANTIOXIDANT CAPACITIES OF SOME MONOFLORAL POLLENS FROM THE AEGEAN REGION
Assoc. Prof. Dr. Emine NAKİLCİOĞLU Gizem TİRYAKİ	<i>Ege University TÜRKİYE</i>	SUPERFOOD OF THE FUTURE: SEAWEED
Res. Assist. Alperay ALTIKAT Prof. Dr. Mehmet Hakkı ALMA	<i>Iğdır University TÜRKİYE</i>	APPLICATIONS OF BIOPOLYMERS AND BIOPLASTICS IN SMART AGRICULTURE: SENSORS, PACKAGING, AND COATING MATERIALS
Res. Assist. Alperay ALTIKAT Prof. Dr. Mehmet Hakkı ALMA	<i>Iğdır University TÜRKİYE</i>	BIOPLASTIC USE IN AGRICULTURE: EFFECTS ON SOIL HEALTH AND PLANT DEVELOPMENT
Res. Assist. Alperay ALTIKAT Prof. Dr. Mehmet Hakkı ALMA	<i>Iğdır University TÜRKİYE</i>	BIOPOLYMER PRODUCTION FROM AGRICULTURAL WASTE: CIRCULAR ECONOMY AND SUSTAINABILITY
Lect. Zeynep ASUTAY Prof. Dr. Hakan İNCİ	<i>Bitlis Eren University TÜRKİYE Bingöl University TÜRKİYE</i>	BIOTECHNOLOGICAL CONTROL METHODS AGAINST VARROA DESTRUCTOR IN HONEY BEES (<i>Apis mellifera</i>)
Lect. Zeynep ASUTAY Prof. Dr. Hakan İNCİ	<i>Bitlis Eren University TÜRKİYE Bingöl University TÜRKİYE</i>	THE ROLE OF BEES IN THE POLLINATION ECOSYSTEM: A CRITICAL ACTOR IN BIODIVERSITY CONSERVATION

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ONLINE PRESENTATIONS

05.03.2025 / HALL-4 / SESSION-3



ANKARA LOCAL TIME: 15⁰⁰ - 17⁰⁰

HEAD OF SESSION: **Prof. Dr. Saida MESSGO-MOUMENE**

AUTHORS	AFFILIATION	TOPIC TITLE
Imene BENBELKACEM Prof. Dr. Aicha Bouhafoun Dr. Rawaa JAMALADDEEN Assoc. Prof. Dr. Bruno COUDOUR Res. Eng. Dr. Laurent LEMEE	<i>University of Science and Technology Mohamed Boudiaf (USTO-MB) ALGERIA</i> <i>University of Science and Technology Mohamed Boudiaf (USTO-MB) ALGERIA</i> <i>Poitiers University FRANCE</i>	BIO OIL FROM CORK: PYROLYSIS-GC-MS STUDY
Ali Imran Hafiz Suleria Safura Kousar Muhammad Usama Tahir	<i>Government College University PAKISTAN</i> <i>Melbourne University AUSTRALIA</i>	BIOACTIVE COMPOUNDS IN OILSEED WASTE: ANTIOXIDANT PROPERTIES AND LC-ESI-QTOF-MS/MS-BASED PROFILING
Ahmed Osmane Khadija Zidan Moustapha Belmouden	<i>Ibn Zohr University MOROCCO</i> <i>Cadi Ayyad University MOROCCO</i>	POTENTIAL FUNCTIONAL IMPLICATIONS OF PEARL MILLET IN HEALTH AND DISEASE, IRRIGATED BY TRICKLING FILTER-TREATED WASTEWATER IN SEMI-ARID CLIMATES IN NORTH AFRICA
Yousra DEBBAH Prof. Mohamed BENCHERCHALI Prof. Massgo-Saida MOUMEN	<i>Blida 1 University ALGERIA</i>	EVALUATING THE ROLE OF ENDEMIC BENEFICIAL MICROORGANISMS STRAINS IN BOOSTING THE NUTRITIONAL QUALITY OF <i>Medicago sativa</i> L.
Tawseef Ahmad Dar Assist. Prof. Dr. Yash Paul Assoc. Prof. Dr. Mohammad Ahsan Chishti	<i>Central University INDIA</i> <i>National Institute of Technology Srinagar INDIA</i>	PRECISION AGRICULTURE: "EFFICIENT DEEP LEARNING FOR REAL-TIME AGRICULTURAL IOT SYSTEMS"
BRIKCI Fatiha BOUHAFSOUN Aicha BOKHARI Hassiba DJABEUR Abderrezak	<i>University of Science and Technology of Oran Mohamed Boudiaf ALGERIA</i>	BIOMETRIC ANALYSIS OF THE FIBERS OF A LOCAL ALGERIAN PLANT SPECIES AND THEIR VALORIZATION
Amira DEBAGHI Prof. Dr. Saida MESSGO-MOUMENE	<i>Saad Dahleb Blida 1 University ALGERIA</i>	INFLUENCE OF BACTERIAL BIOSTIMULANTS ON THE BIOCHEMICAL COMPOSITION OF <i>SOLANUM TUBEROSUM</i> L
Moufida ABABOU Halima SAIAH	<i>Hassiba Ben Bouali University ALGERIA</i>	ANTIOXIDANT ACTIVITY, BIOACTIVE MOLECULES AND TOXICITY STUDY OF AN ALIMENTARY BYPRODUCT HYDROETHANOLIC EXTRACT

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ONLINE PRESENTATIONS

05.03.2025 / HALL-5 / SESSION-3



ANKARA LOCAL TIME: 15⁰⁰ - 17⁰⁰

HEAD OF SESSION: **Prof. Dr. Lynda LAMOUDI**

AUTHORS	AFFILIATION	TOPIC TITLE
Marwa Waheed Muhammad Bilal Hussain Fatima Waheed Nida Kanwal	<i>Riphah International University</i> PAKISTAN <i>Government College University</i> PAKISTAN <i>Agriculture University</i> PAKISTAN	TRANSFORMING FOOD SAFETY AND SUSTAINABILITY: THE ROLE OF MODERN FOOD PROCESSING TECHNOLOGIES
V. S. Angulakshmi N. Anusuya R Nithya S Kalaiselvan	<i>PSGR Krishnammal College for Women</i> INDIA	GREEN SYNTHESIS OF COPPER OXIDE NANOPARTICLES USING CITRUS SINENSIS PEEL EXTRACT AND EXPLORATION OF THEIR ANTIBACTERIAL ACTIVITIES
Rabar Mohammed Hussein	<i>Noble Technical Institute</i> IRAQ	GROWTH DYNAMICS OF MARINE MICROALGAE IN BATCH CULTURES
Mohamed LAHRAIRI Karima JMAILI Bouchaib BAHLAOUAN Hlima BESSI Nadia BOUTALEB	<i>Hassan II University</i> MOROCCO	COMPARATIVE ANALYSIS OF FERMENTED ALMOND MILK USING MOROCCAN ALMOND VARIETIES: A STUDY ON MICROBIOLOGICAL AND NUTRITIONAL PROPERTIES
AKRETCHÉ Soraya BOUSBIA Nabil LAMOUDI Lynda KERBOUCHE Lamia DJILI Manel KACI Ismahan	<i>University of Science and Technology Houari Boumediene (U.S.T.H.B.)</i> ALGERIA	STUDY OF THE QUALITY OF A DAIRY PRODUCT ENRICHED WITH POLLEN
AKRETCHÉ Soraya LAMOUDI Lynda BOUSBIA Nabil KERBOUCHE Lamia DAHMANI Chaima	<i>University of Science and Technology Houari Boumediene (U.S.T.H.B.)</i> ALGERIA	QUALITY CONTROL OF ALGERIAN OLIVE OIL
Prof. Dr. Lynda LAMOUDI Prof. Dr. Soraya AKRETCHÉ Assoc. Prof. Dr. Nabil BOUSBIA Assoc. Prof. Dr. Nadjet GUEMRAS Prof. Dr. Kamel DAOUD	<i>University of Science and Technology Houari Boumediene (U.S.T.H.B.)</i> ALGERIA	EVALUATION OF THE INSECTICIDAL ACTIVITY OF ESSENTIAL OILS FROM LAVANDULA STOECHAS AND ORIGANUM FLORIBUNDUM FROM NORTHERN ALGERIA
Farzana Iftikhar Faisal Iftikhar	<i>Women University</i> PAKISTAN <i>Bahauddin Zakariya University Multan</i> PAKISTAN	EVALUATION OF GENETIC DIVERSITY AND GENOME FINGERPRINTING OF BITTER GOURD GENOTYPES (MOMORDICA CHARANTIA) BY MOLECULAR MARKER

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