

# 8<sup>th</sup> INTERNATIONAL CUKUROVA AGRICULTURE and VETERINARY CONGRESS

June 21-23, 2024  
Adana/ TÜRKİYE

## CONGRESS PROGRAM Online (with Video Conference) Presentation



### IMPORTANT, PLEASE READ CAREFULLY

- To be able to make a meeting online, login via <https://zoom.us/join> site, enter ID instead of “Meeting ID or Personal Link Name” and solidify the session.
- The Zoom application is free and no need to create an account.
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- Moderator - responsible for the presentation and scientific discussion (question-answer) section of the session.

### Points to Take into Consideration - TECHNICAL INFORMATION

- Make sure your computer has a microphone and is working.
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- Attendance certificates will be sent to you as pdf at the end of the congress.
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- If you think there are any deficiencies / spelling mistakes in the program, please inform by e-mail until 18 June, 2024 (17:00) at the latest.
- **(All speakers required to be connected to the session 15 min before the session starts)**
- Moderator is responsible for ensuring the smooth running of the presentation, managing the group discussion and dynamics.
- **Before you login to Zoom please indicate your name\_surname and HALL number, exp. Hall 1, Gülşah**



## **OPENING CEREMONY**

Date: 21.06.2024

Ankara Local Time: 09:30-10:00

Congress President  
**Assoc. Prof. Dr. Gülşah ÇALIŞKAN KOÇ**  
Uşak University

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## **PARTICIPATING COUNTRIES**

Türkiye, Azerbaijan, Russia, Serbia, Iraq, Algeria, Bosnia, Hungary, Nigeria, Indonesia,  
Georgia, Malaysia, Brazil, India, Taiwan, Bulgaria, Poland, Romania, Pakistan,  
Morocco

## **TOTAL ACCEPTED ARTICLES**

Türkiye: 108  
Other Countries: 115

**21.06.2024 / Session-1**  
**Ankara Local Time: 09:00-11:00**

(All speakers required to be connected to the session 15 min before the session starts)  
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## **IN-PERSON SESSION**

**Veue: *Türkmen Riverside Hotel Adana***  
Sinanpaşa, Hacı Sabancı Blv. No:26, 01220 Yüreğir/Adana

**MODERATOR: Assoc. Prof. Dr. Özge SÜFER**

<b>AUTHOR</b>	<b>AFFILITION</b>	<b>ABSTRACT TITLE</b>
Emin GÜLDEN Meded KAYGUSUZ Selma Lubabe ERDOĞAN	<i>Alanya University</i>	Nose-To-Tail Approach To Sustainable Living
Samiye ADAL	<i>Afyon Kocatepe University</i>	Multidimensional Food Printing Applications In Food Industry
Neslihan ÖZÇIRA Mehmet Burak YILMAZ	<i>Alanya Alaaddin Keykubat University</i>	A Study On Expanding The Use Of The Indian Fig In Gastronomy
Gülşah ÇALIŞKAN KOÇ Yasemin ÇELEBİ	<i>Uşak University</i>	Investigating The Potential Of Magnetic Field Freezing Application In Meat and Meat Products
Yunus ÇETİNTAŞ	<i>Muğla Sıtkı Kocman University</i>	Profile Of The Peel Wastes After Orange And Lemon Juices Produced By Natural Methods And Its Compliance With The Pharmacopey
Selma Lubabe ERDOĞAN	<i>Alanya University</i>	A Research On Increasing The Possibilities Of Using Cacao Beans And Cacao Products In The Field Of Gastronomy
Neslihan ÖZÇIRA Mehmet Burak YILMAZ	<i>Alanya Alaaddin Keykubat University</i>	A Study On Increasing The Use Of Chayote In Gastronomy
Yunus ÇETİNTAŞ	<i>Muğla Sıtkı Kocman University</i>	Physicochemical Properties And Adulteration Analyses of Various Types of Honey Produced In Türkiye

**21.06.2024 / Session-2**  
**Ankara Local Time: 11:30-13:30**

(All speakers required to be connected to the session 15 min before the session starts)  
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## **IN-PERSON SESSION**

**Veue: Türkmen Riverside Hotel Adana**  
Sinanpaşa, Hacı Sabancı Blv. No:26, 01220 Yüreğir/Adana

**MODERATOR: Prof. Dr. Osman KOLA**

<b>AUTHOR</b>	<b>AFFILITION</b>	<b>ABSTRACT TITLE</b>
Yasemin ÇELEBİ	<i>Uşak University</i>	Effects Of Using Dried Oyster Mushroom On The Quality of Butcher's Meatballs
Halime Nur BEYAZ Sümevra Sultan TİSKE İNAN	<i>Karamanoglu Mehmetbey University</i>	Industry 4.0 Applications In Meat Technology
Gizem ŞAHİN Sümevra Sultan TİSKE İNAN	<i>Karamanoglu Mehmetbey University</i>	Determination of Valorization On Industrial Apple Pomace In The Meat Technology
Burak ŞAHİN Gülcan YARBAŞI	<i>Mersin University</i>	Using Amigurumi Technique in Veterinary Parasitology Education and Training Process
Halime Nur BEYAZ Sümevra Sultan TİSKE İNAN	<i>Karamanoglu Mehmetbey University</i>	Industrial Applications In Meat Technology
Ali KEPEZKAYA Yunus Emre BOĞA Ömer ÇİMEN	<i>Çukurova University</i>	Marker Assisted Selection Applications in Farm Animals
Gizem ŞAHİN Sümevra Sultan TİSKE İNAN	<i>Karamanoglu Mehmetbey University</i>	Cold Plasma Applications In Meat Technology
Yunus Emre BOĞA Ömer ÇİMEN Ali KEPEZKAYA	<i>Iğdır University</i>	Factors Affecting Hatchability in Poultry and New Application Methods
Fatma ÖZEN ÖZDEMİR Mehmet İNAN Arda SERPEN	<i>Döhler Gıda Sanayi A.Ş</i>	Investigation Of The Effect Of Micronization Process On Apple Fiber Physicochemical Properties

**22.06.2024**  
**Ankara Local Time: 10:00-12:00**

(All speakers required to be connected to the session 15 min before the session starts)  
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**exp. Hall 1, Akkoyun**

## **SESSION-1, HALL-1 / OTURUM-1, SALON-1**

**MODERATOR: Prof. Dr. Nayil DİNKÇİ**



**Meeting ID: 897 0755 8402**  
**Passcode: 321321**

<b>AUTHOR</b>	<b>AFFILITION</b>	<b>ABSTRACT TITLE</b>
Onur GÜNEŞER Buket AYDENİZ GÜNEŞER Müge İŞLETEN HOŞOĞLU	<i>Uşak University</i>	The Effect of Ultrasound Applications at Different Powers on Some Vitamins in Milk
Sena ÖZBAY	<i>Kırşehir Ahi Evran University</i>	Lactic Acid Bacteria And Gut Microbiota
Enes KAVRUT Menekşe BULUT Çiğdem SEZER Dureyt VEZİROĞLU	<i>Iğdır University</i>	Challenges In The Applications Of Whey Protein In Edible Packaging
Shyhrete MURIQI Arieta Camaj IBRAHIMI Indrit LOSHI Prespa YMERI	<i>University "Haxhi Zeka"</i>	Comparative Analysis Of Milk Production Across Different Cattle Types: Implications For Agricultural Economics
Vildan AKDENİZ	<i>Ege University</i>	Potential Use Of Microalgae In The Development Of Functional And Sustainable Dairy Products
Mohammad Hadi MORADIAN Vahideh zarei POOR	<i>University of Medical Sciences</i>	Probiotic in the dairy industry
Mücahit MUSLU	<i>Kastamonu University</i>	Can Mare's Milk Be An Alternative For Children With Cow's Milk Protein Allergy?
Mustafa ATALAN	<i>Uşak University</i>	Breast Milk And Immunoglobulin
Harshit Pandey Mahendra Kumar Savita	<i>Naraina Vidyapeeth Engineering and Management Institute</i>	Unveiling The Human Microbiome: Insights Into Health, Immunity, And Disease
Florina Pazari Angjelina Vuksani	<i>Barleti University</i>	Overexploitation and its consequences on medicinal and aromatic plants in Albania

**22.06.2024**  
**Ankara Local Time: 10:00-12:00**

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## **SESSION-1, HALL-2 / OTURUM-1, SALON-2**

**MODERATOR: Dr.Kadriye ALTAY**



**Meeting ID: 897 0755 8402**  
**Passcode: 321321**

<b>AUTHOR</b>	<b>AFFILITION</b>	<b>ABSTRACT TITLE</b>
Gonca VATANSEVER SAKİN	<i>Balikesir Üniversitesi</i>	Investigation of some factors affecting olive fruit fly <i>Bactrocera oleae</i> (Gmelin) (Diptera: Tephritidae) population fluctuations in Burhaniye (Balikesir) using different trap types
Kadriye ALTAY Ayla MUMCU	<i>Olive Research Institute</i>	Innovative Approaches For The Use Of Olive Leaves In Foods
Gülşen KESKİN Ahmet Duran ÇELİK Tuğçe SARIOĞLU	<i>Hatay Mustafa Kemal University</i>	Economic And Social Sustainability In Agricultural Production: The Future Of Olive Production In Hatay Province
Namık Kemal ACAR Yavuz TAŞCIOĞLU	<i>Akdeniz Üniversitesi</i>	Determination of Producers' Expectations for Marketing Strategies in Olive and Olive Oil Market: The Case of Milas District of Muğla Province
Gülcan KOYUNCU Tuğba KILIÇ Hakan ÇETİNKAYA	<i>Kilis 7 Aralık University</i>	The Effect Of Different Harvest Times On The Quality Characteristics Of Olive Oils Obtained From Gemlik Variety
Ayla MUMCU Kadriye ALTAY	<i>Olive Research Institute</i>	Olive Stones As An Agricultural By-Product: Valorisation Areas And Potential Use In Foods
Namık Kemal ACAR Yavuz TAŞCIOĞLU	<i>Akdeniz Üniversitesi</i>	Determining the Expectations of Olive Producers from Agricultural Support: The Case of Milas District of Muğla Province
Paul Abiodun Babarinde Adetunji Olusegun Adeyinka Olusegun Adetokunbo Adekunle Amao Oyetoun Dunmola Atibioke Oluwatoyin Adeola Makinde Olufunmilola Olawunmi Adetoro Gbenga Opeyemi Ayodele Tajudeen Justice	<i>National Biotechnology Research and Development Agency</i>	Factors Affecting Oil Palm Fruits Production Among Women Farmers In Kogi State, Nigeria

22.06.2024  
Ankara Local Time: 10:00-12:00

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## SESSION-1, HALL-3 / OTURUM-1, SALON-3

MODERATOR: Dr. Gülay ÖZKAN



Meeting ID: 897 0755 8402  
Passcode: 321321

AUTHOR	AFFILITION	ABSTRACT TITLE
Gözde DAŞ Gülen YILDIZ TURP	<i>Ege University</i>	Effects Of Additives Used In The Marination Stage Of Different Types Of Doner On The Product Properties
Ayşe Nur YÜKSEL Songül ŞAHİN ERCAN	<i>Kahramanmaraş İstiklal University</i>	A Traditional Fermented Meat Product Of Turkey: Sucuk
Emine DOĞAN İsa COŞKUN	<i>Kırşehir Ahi Evran Üniversitesi</i>	The Effects Of <i>Satureja Spicicera</i> (K. Koch) Boil Leaf Powder Supplementation On Performance, Meat Quality, Microbiology And Intestinal Histology In Quail Diets
Săvescu (Cordeli) Anca NICOLETA Tenciu MAGDALENA Mirela CREȚU Marian COADA	<i>Institute for Research and Development in Aquatic Ecology</i>	Polyodon Spathula, An Alternative To Quality Fish Meat
Ayşe Nur YÜKSEL Songül ŞAHİN ERCAN	<i>Kahramanmaraş İstiklal University</i>	The Future Of Food: Discovering The Potential Of Entomophagy
SOLTANI Fatiha BENABDELMOUMENE Djilali BENGHARBI Zineb DAHMOUNI Said BENGUENNOUNA Noureddine	<i>Applied animal physiology lab</i>	Enhancing Egg Quality through the Addition of Eucalyptus and Curcuma Essential Oils and Pomegranate Peel Powder in Industrial Laying Hens.
Ümit ALTUNTAŞ Beraat ÖZÇELİK	<i>Gümüşhane University</i>	Use of correlation and regression analyses to indicate polyphenolic compounds potentially responsible for antimicrobial activity on S.aureus, E.coli, A.niger and C.abicans
Gülay ÖZKAN	<i>Istanbul Technical University</i>	Bioavailability, Bioactivity and Health Aspects of Encapsulated Hydrophobic or Low Water Soluble Phenolic Compounds

**22.06.2024**  
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## **SESSION-1, HALL-4 / OTURUM-1, SALON-4**

**MODERATOR: Muhammad FAISAL**



**Meeting ID: 897 0755 8402**  
**Passcode: 321321**

<b>AUTHOR</b>	<b>AFFILITATION</b>	<b>ABSTRACT TITLE</b>
Sawaira Moeen Muhammad Ikram Ali Haider Junaid Haider Iram Shahzadi	<i>University College of Bahrain</i>	Comparative Study of Sonophotocatalytic, Photocatalytic, and Catalytic Activities of Magnesium and Chitosan-Doped Tin Oxide Quantum Dots
Iram Liaqat	<i>Government College University</i>	Bioremediation of pesticides and dye contaminated sites
Nasrin Karami Vahideh Zareipoor	<i>Kermanshah University of Medical Sciences</i>	Creating An Effective Farmework To Help Food And Beverade Producers Accurately Assess The Value Of Food Waste
Ashrafal Amin Shariful Islam Nur hussen Shishir Kumar Deb Nath	<i>Tokyo International University</i>	Sustainable Landscape Architecture: Integrating Farming Economies and Agricultural Policies
Khadija ZAKI Mohamed OUABANE Abdelouahid SBAI Mohammed BOUACHRINE Tahar LAKHLIFI	<i>Moulay Ismail University</i>	Assessing Triazoles as a Novel Family for Inhibiting the IDO1 Protein via a 2D-QSAR Methodology
Abdallah NOUI Mohammed CHEURFA Nassima MOSTEFA DELLA Abdelaziz MEROUANE	<i>University Center of Tipaza</i>	Morphological And Molecular Characterization Of Rhizospheric Fungi Associated With Pistacia atlantica Trees From Algeria.
Muhammad FAISAL	<i>Allama Iqbal Open University</i>	Privatization In Pakistan Lessons Learn From Global Examples And Potential Benefits A Review
Akanksha Gautam Mahendra Kumar Savita	<i>Naraina Vidyapeeth Engineering and Management Institute</i>	Genetic Revolution: Exploring The Frontiers Of Gene Editing
Disha Mahendra Kumar Savita	<i>Naraina Vidyapeeth Engineering and Management Institute</i>	Plant-Microbe Interactions And Their Implications For Agriculture
Mahendra Kumar Savita Vinay Dwivedi Prachi Srivastava	<i>Naraina Vidyapeeth Engineering and Management Institute</i>	Evaluation of Cell Viability Assay and Minimum Inhibitory Concentration (MIC) of Quercetin Against Bacterial Septicemia in <i>Oreochromis niloticus</i>



**22.06.2024**  
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## **SESSION-1, HALL-5 / OTURUM-1, SALON-5**

**MODERATOR: Mahendra Kumar Savita**



**Meeting ID: 897 0755 8402**  
**Passcode: 321321**

<b>AUTHOR</b>	<b>AFFILITION</b>	<b>ABSTRACT TITLE</b>
Mebarka Ouassaf Hind Yasmine Chennai Lotfi Bourouga Salah Belaidi	<i>University of Biskra</i>	Molecular docking -based virtual screening, Pharmacophore, ADMET and molecular dynamics simulation studies for the discovery of FLT3 inhibitors
OKORAFOR, Uneke ONYEKA-UBAKA Josephine Nneamaka AMUSA Saidi Oyedele ADEOLA, Abimbola Rachael	<i>Yaba College of Technology</i>	Multinomial Logistic Regression Of Genetic Disorders In Children (Age 1– 14)
Manjula Aishwarya Ajay Kumar Gautam	<i>Abhilashi University</i>	Effects of Trichoderma viride on major disease of Soybean (Glycine max L.) in mid hill conditions of Himachal Pradesh
Alireza Bakhtiyari Narges Velayati Bahare Mohamadi Newsha Gheibi Maryam Mansourianfar Bahareh Borhani	<i>Tehran University of Medical Sciences</i>	Pseudomonas aeruginosa and Coliform Bacteria Count in Rose water in Iran
Pooja Mahendra Kumar Savita	<i>Naraina Vidyapeeth Engineering and Management Institute</i>	Synthetic Biology Strategies For Optimized Biofuel Production In Microorganisms
Megha Mahendra Kumar Savita	<i>Naraina Vidyapeeth Engineering and Management Institute</i>	Advances In Nanoscale Biosensors And Diagnostic Platforms For Early Disease Detection And Personalized Medicine
Mansi Mahendra Kumar Savita	<i>Naraina Vidyapeeth Engineering and Management Institute</i>	Non-Coding Rnas In Post-Transcriptional Gene Regulation And Epigenetic Modulation
Huseynli Zehra Ehmedova Melek	<i>Ministry of Agriculture of Azerbaijan Republic</i>	Assessment Of Winter Hardiness Of Pome Fruit Plants In Guba-Khachmaz Zone.
Aytac Askerova	<i>Ministry of Agriculture of Azerbaijan Republic</i>	Investigation Of Phenological Indicators Of Ata-Baba Hazelnut Varieties
Kamaraj Murugesan Sakthivel Gopinath	<i>SRM Institute of Science and Technology - Ramapuram</i>	Chemical pesticides and bio-pesticides consumption in India from the year 2018 to 2023- A review

22.06.2024  
Ankara Local Time: 12:30-14:30

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## SESSION-2, HALL-1 / OTURUM-2, SALON-1

MODERATOR: Assoc. Prof. Dr. Ayla ARSLANER



Meeting ID: 897 0755 8402  
Passcode: 321321

AUTHOR	AFFILITION	ABSTRACT TITLE
Barış Sina BAŞAR Şeyda SAVALAN	Tekirdağ Namık Kemal Üniversitesi	General Characteristics of <i>Hibiscus Sabdariffa</i> L. and Propagation Studies under in vitro Conditions
Zeynep Nur KARAKUŞ	Uşak University	Safran ( <i>Crocus sativus</i> L) Bioactive Components And Health Benefits
İbrahim BAŞAK Cengiz KAYA	Harran University	The Role Of Salt Stress On Oxidative Damage And Antioxidant Defense In Pepper Plants
Ayla ARSLANER	Bayburt University	A Potential Geographical Indication: Bayburt Tarhunu
İjlal Kaya ALTAY	Mimar Sinan Fine Arts University	Urban Agricultural Areas In Spatial Plans
Angelina Vuksani Florina Pazarı Gjok Vuksani	Barleti University	Legislation And Financial Support Policy For The Protection And Development Of Medicinal And Aromatic Plants. Albania Case Study
Mücahit MUSLU	Kastamonu University	Can Psyllium Be Effective In Preventing Childhood Obesity?
Fatma COŞKUN Göksel TIRPANCİ SIVRI	Tekirdağ Namık Kemal University	Coffee As A Natural Preservative
Kezban UÇAR ÇİFÇİ	Yozgat Bozok University	Chaperone Mediated Autophagy and Cancer Energy Metabolism
Florina Pazarı Angelina Vuksani	Barleti University	Overexploitation And Its Consequences On Medicinal And Aromatic Plants In Albania

22.06.2024  
Ankara Local Time: 12:30-14:30

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## SESSION-2, HALL-2 / OTURUM-2, SALON-2

MODERATOR: Prof. Dr. Safiye Nur DİRİM



Meeting ID: 897 0755 8402  
Passcode: 321321

AUTHOR	AFFILITION	ABSTRACT TITLE
Hasret GÜNEŞ Ceren Ayşe BAYRAM	<i>Adiyaman University</i>	Artificial Intelligence In Sustainable Agriculture
Ilkay YILMAZ Berrak DELİKANLI-KIYAK	<i>Baskent University</i>	Importance of Metagenomic Analysis in Ensuring Food Safety
Muhammad Mateen Afzal AWAN Mehmooona Javed AWAN	<i>University of Management and Technology Lahore</i>	Innovative Approaches to Sustainable Agriculture: Enhancing Crop Yield and Soil Health
Safiye Nur DİRİM Furkan BOZDEMİR Göktuğ AKIN	<i>Ege University</i>	Utilization of Food Processing Industry Wastes for Water Pollution Treatment
Agim BERISHA	<i>Ministry of Agriculture</i>	Internal Control And The Role Of Internal Audit In The Public Sector - The Case Of Kosovo
Aslihan KURT Şebnem TAVMAN Neslihan ÇOLAK GÜNEŞ	<i>Ege University</i>	Resource Efficiency And Sustainability In The Food Industry Through Industrial Symbiosis
Şakir MİRZA İbrahim Ethem DAĞDEVİREN	<i>Usak University</i>	Loss Prevention With Smart Applications In Cold Food Logistics
Mehmet Selim ŞILBİR M. Safa HACIKAMİLOĞLU Elnaz LATIFIAN	<i>Ondokuz Mayıs University</i>	Use of Starch-Hydrocolloid Based Edible Inks in 3d Printing Technology
Ajayi, Olayemi T.	<i>Lead City University</i>	Art-Infused Agricultural Education: Enhancing Learning and Engagement in Agricultural Studies Through Artistic Methods
İbrahim Ethem DAĞDEVİREN Şakir MİRZA	<i>Usak University</i>	In The 21st Century The Increasing Strategic Importance Of Cold Food Logistics
Safiye Nur DİRİM	<i>Ege University</i>	The Importance of Process Control in Sustainability Approach

**22.06.2024**  
**Ankara Local Time: 12:30-14:30**

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## **SESSION-2, HALL-3 / OTURUM-2, SALON-3**

**MODERATOR: Assoc. Prof. Dr. Hilal İŞLEROĞLU**



**Meeting ID: 897 0755 8402**  
**Passcode: 321321**

<b>AUTHOR</b>	<b>AFFILITION</b>	<b>ABSTRACT TITLE</b>
Zeynep AKKAYA Levent Yurdaer AYDEMİR	<i>Adana Alparslan Türkeş Bilim ve Teknoloji Üniversitesi</i>	Investigation of Functional Properties of Sugar Beet (Beta vulgaris) Leaf Extract
Iliya Ibrahim Victoria Ebere Ukatu	<i>Kebbi State University of Science and Technology</i>	Studies On Oil Extraction And Physicochemical Analysis Of Shea Nut Oil (Vatellaria paradoxa)
Ceyda DADALI Emine NAKİLCİOĞLU	<i>Ege University</i>	Effect of Extraction Parameters on Antioxidant Properties of Cold Brew Coffee
Nuray İNAN-ÇINKIR	<i>Osmaniye Korkut Ata Üniversitesi</i>	Ultrasound-Assisted Betalain Extraction From Red Beetroot Peel
Tülin EKER Pınar KADİROĞLU	<i>Osmaniye Korkut Ata University</i>	Comparative Evaluation Of Microwave-Assisted Extraction Conditions On Phenolic And Antioxidant Potential Of Peanut Skin
Ayşe ERDEN Hilal İŞLEROĞLU	<i>Tokat Gaziosmanpaşa University</i>	Innovative Technologies For The Extraction of Plant Proteins
Abubakar BADAMASI Kazeem Ibraheem AJADI	<i>Ahmadu Bello University Zaria</i>	Effect Of Extraction Method On The Yield And Physico-Chemical Property Of Cashew Nut
BOUREMANA Abdelhafid ZITOUNI-HAOUAR Fatima El-Houaria	<i>Oran 1 Ahmed Ben Bella University</i>	Extraction and Immobilization of Polyphenol Oxidase from Algerian Desert Truffle: A First Step Toward Food Engineering
Seeba Mahendra Kumar SAVITA	<i>Naraina Vidyapeeth Engineering and Management Institute</i>	Exploring The Antimicrobial Activity Of Curry Leaves Extract Against Gram-Positive And Gram-Negative Pathogens: An In Vitro Investigation
Özge EŞİT Duran KATAR	<i>Eskişehir Osmangazi Üniversitesi</i>	Determination Of The Effect Of Diurnal Variability On Essential Oil Ratio And Components On Lemon Mint (Mentha citrata)

**22.06.2024**  
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## **SESSION-2, HALL-4 / OTURUM-2, SALON-4**

**MODERATOR: Shehan Tawsif**



**Meeting ID: 897 0755 8402**  
**Passcode: 321321**

<b>AUTHOR</b>	<b>AFFILITION</b>	<b>ABSTRACT TITLE</b>
Zeynəb Məmmədova	<i>Scientific Research Institute of Fruit and Tea Growing</i>	Selection Of Areas For Orchards
Gjok Vuksani Angelina Vuksani Florina Pazari	<i>Barleti University</i>	Propagation Of Leyland Cypress And Goldcrest Montereythrough Grafting
Zəhra Hüseyinli	<i>Scientific Research Institute of Fruit and Tea Growing</i>	Assessment Of Winter Hardiness Of Pome Fruit Plants In Guba-Khachmaz Zone
Shehan Tawsif Shohel Khan	<i>Shahjalal University of Science and Technology</i>	Investigating Agricultural Pattern: Study From Drought Prone Area Of North-Western Bangladesh
Bashir, M.B Ibrahim, D.G Ali, A	<i>Ahmadu Bello University</i>	Factors Influencing Farmer-Herder Conflict In Ardo-Kola And Lau Local Government Areas Of Taraba State, Nigeria
K.R.Padma K.R.Don	<i>Sri Padmavati Mahila VisvaVidyalayam (Women's) University</i>	Building A Data-Driven Marketing Strategy For A Digital Pharmacy
Mohammed Waheeb	<i>The Hashemite University</i>	Agritourism in Jordan, Southern Levant: The Majhool Date (Niqlaawi Date)
Marinescu Valentina Marinache Ramona	<i>University of Bucharest</i>	Does media coverage of an agricultural issue influences the discourse in elections? The case of 2019 Europarlimentary Elections
OKORAFOR, Uneke KAROKATOSE, Gbenga Ben ADEOLA, Abimbola Rachael	<i>Yaba College of Technology</i>	Correspondence Analysis Of Students Attitude And Academic Achievement In Statistics

**22.06.2024**  
**Ankara Local Time: 12:30-14:30**

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## **SESSION-2, HALL-5 / OTURUM-2, SALON-5**

**MODERATOR: Ivan Pavlovic**



**Meeting ID: 897 0755 8402**  
**Passcode: 321321**

<b>AUTHOR</b>	<b>AFFILITION</b>	<b>ABSTRACT TITLE</b>
Ivan Pavlovic Vesna Karapetkovska-Hristova	<i>Scientific Institute of Veterinary Medicine of Serbia</i>	The Importance Of Pasture Eradication In The Prevention Of Parasitic Infections Of Ruminants
Ömer DENİZ	<i>Kastamonu University</i>	Seasonal Variations in Serum Iron Concentrations of Horses: Implications for Equine Health Management
Nurul FAJRIH Anhar Faisal FANANI Ari WIBOWO SUHARDI	<i>Mulawarman University</i>	Effect Of Feeding Various Levels Of Katuk Leaves ( <i>Sauropus androgynus</i> ) On Broiler Performance
Cori Qamara Aditya Alqamal Alianta	<i>Universitas Mulawarman</i>	Social Trust On “Marosok”: Traditional Livestock Transaction
Berkay OLGÜNER Ramazan YILDIZ	<i>Burdur Mehmet Akif Ersoy University</i>	Evaluation of Serum Creatinine and Sdma Levels in Two Calves with Diarrhea
Gasp Shanbara Issa Hoda thaher mouhsen Esraa Fawzy Noman Maryam Hamoudi Salman	<i>University of Kufa</i>	The relationship between the sexual abstinence period and semen parameters in oligozoospermic and asthenozoospermic infertile men
Ali J.Khalaf Anaam M. Baqer	<i>University of Kufa</i>	Genotypic Detection of csgA and tir Genes in Enter-Pathogenic E.coli Isolated from Children Suffering from Diarrhea in AL- Najaf City, Iraq
Kazeem Ibraheem Ajadi Bakare Adulakeem Oyesode Umar Habib U Enuma Chukwunweike Henry Ado Abubakar Detti	<i>Ahmadu Bello University Zaria</i>	Neem And Pine Oil Liquid Soap's Antibacterial Activities On Escherichia Coli And Staphylococcus Aureus
Abdullayeva Khumora Boyburi kizi	<i>National university of Uzbekistan</i>	Influence Of Groundwater On The Formation Of Gypsiferous Horizons

22.06.2024

Ankara Local Time: 15:00-17:00

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**SESSION-3, HALL-1 / OTURUM-3, SALON-1**

MODERATOR: Dr. Esra BİLİCİ



Meeting ID: 897 0755 8402

Passcode: 321321

AUTHOR	AFFILIATION	ABSTRACT TITLE
Kerem YENER Ünal YAVUZ	<i>Harran University</i>	Cases of Congenital Forelimb Malformations in Dogs and Cats
Oğuz Kağan TÜREDİ Esra ŞEKER Ceren DURUM Nezih İNCEER	<i>Afyon Kocatepe University</i>	A Case Study: Canine Oral Papillomatosis
Gheorghe GIURGIU Manole COJOCARU	<i>Titu Maiorescu University</i>	Gut dysbiosis in dogs with spinal cord injury: Impact of Polenoplasmin
Ramazan YILDIZ	<i>Burdur Mehmet Akif Ersoy University</i>	Observational Evaluation of Possible Risk Factors for Paratuberculosis Transmission in Some Goat Farms in Burdur Region
Çağlar OKULMUŞ	<i>Izmir Bornova Veterinary Control Institute</i>	Importance And Determination Of Clinical Chemistry Reference Values In Veterinary Medicine
Kerem YENER Mehmet Sıdık HURMA Kübra DİKMEN İLGİNOĞLU Mehmet Salih KARADAĞ	<i>Harran University</i>	Surgical Treatment of Traumatic Stifle Luxation Using Cortical Screw and Figure Eight Cerclage: A Case Report
Aykut ZEREK	<i>Hatay Mustafa Kemal University</i>	A Case Of Vulvo-Vaginal Myiasis Caused By Wohlfahrtia magnifica (Schiner 1862) (Diptera: Sarcophagidae) In A Dog
Esra BİLİCİ	<i>Uşak University</i>	Micromnas In Livestock: An Overview
E. Binuni REBEZ G. Ilavarasi, M. V. SILPA V. SEJIAN	<i>Rajiv Gandhi Institute of Veterinary Education and Research</i>	HSP70 as the Cellular Thermometer in Heat Stressed Dairy Cattle
G. Ilavarasi E Binuni Rebez M.V. Silpa V. Sejian	<i>Rajiv Gandhi Institute of Veterinary Education and Research</i>	Silent estrus during heat stress and its management in buffaloes



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## **SESSION-3, HALL-2 / OTURUM-3, SALON-2**

**MODERATOR: Dr. Safa HACIKAMİLOĞLU**



**Meeting ID: 897 0755 8402**  
**Passcode: 321321**

<b>AUTHOR</b>	<b>AFFILITION</b>	<b>ABSTRACT TITLE</b>
Tahir YILMAZ Ramazan SAĞLAM	<i>Harran University</i>	Determining The Effect Of The Pandemic Process On Agricultural Machinery Purchasing Tendencies In Gaziantep Province
Münevver ŞİMŞEK Savaş KORKMAZ	<i>Çanakkale Onsekiz Mart University</i>	Identification Of Virus Diseases In Cucurbit Production Areas Of The Southern Marmara Region
Kinza Zulfiqar Hafeez Anwar	<i>University of Agriculture</i>	Synthesis And Characterization Of Chromium Substituted Copper Gallium Oxide Nanoparticles For Photovoltaic Applications
Muhammed KASAP M. Aydın AKBUDAK	<i>Akdeniz University</i>	Expression Profiles of Tomato Pr-1 Genes Under Cold Stress
Favour C. Uroko Akabike Gladys	<i>University of Nigeria</i>	The nexus between open grazing on community farmlands and religious crisis in Nigeria
Syeda Sabika Zahra Naqvi Syed Mohsan Raza Shah Laiba Hameed Aiza Hanif	<i>University of Education</i>	Leaf structural and functional modification of Ipomoeacarneae Jacq. An invasive plant species, under diverse salinity gradient
Stefka STEFANOVA-DOBREVA Angelina MUHOVA	<i>Bulgaria at the Agricultural Academy</i>	Fertilization: History, Concepts And Consequences
Nazli Can ULU M. Aydın AKBUDAK	<i>Akdeniz University</i>	Determination of the Relationship Between Methyl Transferases and Cadmium (Cd) Toxicity
Berkay KAYHAN Safa HACIKAMİLOĞLU Orhan KURT	<i>Ondokuz Mayıs University</i>	Factors Affecting Yield And Quality In Sugar Beet
Ayşe Emine GÖRMEZ Canan CAN Semiha YÜCEER	<i>Gaziantep Üniversitesi</i>	Pathogenicity and Prevalence of Fusarium Species in Cereals



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## SESSION-3, HALL-3 / OTURUM-3, SALON-3

MODERATOR: Prof. Dr. F. Aysun UĞUR



Meeting ID: 897 0755 8402  
Passcode: 321321

AUTHOR	AFFILITION	ABSTRACT TITLE
Havva MUMCU ŞİMŞEK Özge SÜFER Zeliha ERASLAN	<i>Osmaniye Korkut Ata Üniversitesi</i>	Boron Utilization in Edible Film Applications
Güneş KOÇ Gülistan OKUTAN Gökhan BORAN	<i>Siirt University</i>	Water Solubility, Water Activity And Water Vapor Permeability Of Gelatin And Soy Protein Based Edible Films
F. Aysun UĞUR	<i>Osmaniye Korkut Ata Üniversitesi</i>	Investigation of Adsorption of Radioactive Cs-137 on Montmorillonite Clay
Güneş KOÇ Gülistan OKUTAN Gökhan BORAN	<i>Van Yüzüncü Yıl Üniversitesi</i>	Water Solubility, Water Activity And Water Vapor Permeability Of Gelatin And Soy Protein Based Edible Films
Mohammad Hadi Moradian	<i>University of Medical Sciences</i>	Allium cepa peel with iron-doped carbon-dot incorporated into gelatin/carboxymethyl cellulose-nanofiber layers for active packaging of cherries
Faisal Nazir	<i>The University Of Agriculture</i>	Production And Characterization Of Carbon Nanotubes From Biochar Under Microwave Irradiation
F. Aysun UĞUR	<i>Osmaniye Korkut Ata University</i>	Examples of Food Irradiation In Spices
Burcu ÖZEN Rana AKYAZI	<i>Ordu University</i>	Light And Scanning Electron Microscopy Studies Of The Pest Mite Tuckerella japonica (Tetranychodea: Tuckerellidae) On Tea In Turkiye
Mohammad Hadi MORADIAN Vahideh zarei POOR	<i>University of Medical Sciences</i>	Investigating the effects of microplastic transferred through food consumption on human health
Zülal ERYAMAN Şebnem ŞİMŞİROĞLU Erol ERÇAĞ Jülide HIZAL	<i>Yalova University</i>	Determination Of Total Antioxidant Capacity Of Çeşme-Pistacia lentiscus And Yalova-Aronia Melanocarpa Plants By The Method Based On Arsenic Nanoparticle Formation In The Presence Of Calcium Molybdate

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## SESSION-3, HALL-4 / OTURUM-3, SALON-4

**MODERATOR: Iram Liaqat**



Meeting ID: 897 0755 8402  
Passcode: 321321

AUTHOR	AFFILITION	ABSTRACT TITLE
Mohit Pal Mahendra Kumar Savita	<i>Naraina Vidyapeeth Engineering and Management Institute</i>	Unveiling Antimicrobial Resistance: Mechanisms And Public Health Implications
Surya Pratap Shahi Mahendra Kumar Savita	<i>Naraina Vidyapeeth Engineering and Management Institute</i>	Harnessing The Healing Power: Antibacterial Activity Of Honey In Burn Wound Management
A.Dinesh Babu T.Thirumurugan S.Kalaivanan R.Srinivasan	<i>Bharath Institute Of Higher Education And Research Chennai</i>	Some Natural Isolated Compounds As Anticancer Agents
Kutliyeva G. J. Turaeva B.I. Kamolova H.F. Kuziev B.U.	<i>Institute of Microbiology of the Academy of Sciences of the Republic of Uzbekistan</i>	Methods for optimizing bacterial cultivation conditions in order to increasing cellulase synthesis
Iram Liaqat	<i>Government College University</i>	Honey efficacy agent against multispecies bacterial biofilm
Archit Kumar Mahendra Kumar Savita	<i>Naraina Vidyapeeth Engineering and Management Institute</i>	The Power Of Allicin: Unveiling The Role Of Its Antimicrobial Properties
Utkarsh Singh Mahendra Kumar Savita	<i>Naraina Vidyapeeth Engineering and Management Institute</i>	Advancing Universal Vaccines: Targeting Multiple Strains Of Bacteria And Viruses
Abhinesh Mahendra Kumar Savita	<i>Naraina Vidyapeeth Engineering and Management Institute</i>	Antimicrobial Resistance: Current Challenges And Future Solutions
T.Thirumurugan R.Saravanan R.Srinivasan A.Dineshbabu	<i>Bharath Institute Of Higher Education And Resources</i>	Harnessing The Medicinal Properties Of Andrographis Paniculata For Diseases And Beyond:A Review Of Its Phytochemistry And Pharmacology
Shivam Kumar Singh Mahendra Kumar Savita	<i>Naraina Vidyapeeth Engineering and Management Institute</i>	Comprehensive Protection Following Live Attenuated Influenza Virus (Laiv) Vaccination: Homologous And Heterologous Immunity Against Influenza B Virus

**22.06.2024**  
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## **SESSION-3, HALL-5 / OTURUM-3, SALON-5**

**MODERATOR: K.R. Padma**



**Meeting ID: 897 0755 8402**  
**Passcode: 321321**

<b>AUTHOR</b>	<b>AFFILITION</b>	<b>ABSTRACT TITLE</b>
Samane Ghazali	<i>National Salinity Research Center</i>	Predicting Economic and Environmental Outcomes of Rural Households Based on Livelihood Strategies
Bouteldja Naima Mammeri Adel Attir Badreddine	<i>University Pole</i>	Continental Aquaculture in Algeria (Regions of Touggourt): Socio-Economic and Environmental Impacts
Aygun Musayeva	<i>Ministry of Agriculture of Azerbaijan Republic</i>	Disease-Resistant And Productive Cherry Varieties Adapted To Guba-Khachmaz Economic-Geographical Region
Alexandrov V.S	<i>Kazan National Research Technical University</i>	Application of the noise analysis method to determine the quality of crops for the economic and consumer component
Meenakshi Gupta	<i>Shri Mata Vaishno Devi University</i>	Determinants affecting self-sustainability of women through micro entrepreneurship
R.Selvakumar K. Pushparaj	<i>Bharath Institute of Higher Education and Research</i>	Advancements In Dengue Therapy: A Comprehensive Overview Of Emerging Strategies
Pooja Rasal Gaurav Kasar	<i>JES's SND College of Pharmacy</i>	Transdermal Drug Delivery System
K.R. Padma K.R.Don	<i>Sri Padmavati Mahila Visvavidyalayam (Women's) University</i>	A Retrospective of Recent Advancement and State of the art Applications for Organogels in Lipstick Formulations and Production
Akanksha Mahendra Kumar Savita	<i>Naraina Vidyapeeth Engineering and Management Institute</i>	Unlocking Nature's Pharmacy: Exploring The Therapeutic Potential Of Plant Alkaloids
Janak Mahendra Kumar Savita	<i>Naraina Vidyapeeth Engineering and Management Institute</i>	Advancements In Nanoparticle-Based Drug Delivery For Targeted Cancer Therapy: Design, Synthesis, And Characterization

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## **SESSION-1, HALL-1 / OTURUM-1, SALON-1**

**MODERATOR:**



**Meeting ID: 897 0755 8402**  
**Passcode: 321321**

<b>AUTHOR</b>	<b>AFFILITION</b>	<b>ABSTRACT TITLE</b>
Ceyda DADALI Emine NAKİLCİOĞLU	<i>Ege University</i>	Health Effects of a Gluten-Free Diet
Zeynep Nur KARAKUŞ	<i>Usak University</i>	Nutritional Values Of Royal Jelly, Industrial Applications And Effects On Health
Besime BAKİLER	<i>Fersan Fermantasyon San. ve Tic. A.Ş</i>	The Role of Vinegar in World Cuisines Throughout History: Gastronomy and Health Relationship
Rafał Wiśniewski Joanna Harasym	<i>University of Economics and Business</i>	Multifunctionality Of The Chinese Artichoke
Melisa EĞİLMEZ Halime UĞUR	<i>İstanbul Medeniyet University</i>	Using Pomegranate Peel as a Natural Food Additive
Richa Mahendra Kumar Savita	<i>Naraina Vidyapeeth Engineering and Management Institute</i>	Understanding Diabetes Complications: Multidisciplinary Approaches To Mitigate Risks Across Organ Systems
Mehmet KÜÇÜKOFLAZ Erol AYDIN Can İsmail ZAMAN	<i>Kafkas Üniversitesi</i>	The Effect of Technology Use on Animal Product Purchasing Behavior of Caucasian University Veterinary Faculty Students
Nikita Mahendra Kumar SAVITA	<i>Naraina Vidyapeeth Engineering and Management Institute</i>	Functional Foods: Health Benefits And Market Trends
Anhar Faisal FANANI Nurul FAJRIH SUHARDI Ari WIBOWO Aisyah JOFATURRAHMAH	<i>Mulawarman University</i>	Study Of Behavior And Identification Of Consumer Preferences Of Belibis (Dendrocygna sp.) As A Food Of Exotic Water Fowl Origin In Samarinda City, Indonesia
Şule Azime YENİÇERİ Ebru AKKEMİK Merve BALABAN	<i>Siirt University</i>	Use Of Plant Extracts In Coffee Production

**23.06.2024**  
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## **SESSION-1, HALL-2 / OTURUM-1, SALON-2**

**MODERATOR: Dr. Alper DEMİRDÖĞEN**



**Meeting ID: 897 0755 8402**  
**Passcode: 321321**

<b>AUTHOR</b>	<b>AFFILITION</b>	<b>ABSTRACT TITLE</b>
Alper DEMİRDÖĞEN	<i>Ankara Üniversitesi</i>	Historical Change of Agricultural Structure in Adana
Gamze SAYLAM Nurdilek GÜLMEZOĞLU	<i>Kazım Taşkent Eskişehir Sugar Refinery</i>	Change in Yield and Quality of Sugar Beet (Beta vulgaris L.) with Urea Application
Irfan Ahmed	<i>Jazan University</i>	Analyzing Interindustry Linkages and Economic Resilience: A Case Study of the Jizan Region with a Focus on the Agriculture Sector
Anna Bienias Marcelina Krupa-Małkiewicz Ireneusz Ochmian Michał Przybylski	<i>West Pomeranian University of Technology Szczecin</i>	Genetic Diversity And Similarity Analysis Of Vitis vinifera L. Cultivars Using Rapd-Pcr Markers
Ayşe Nur YENİPAZARLI Özcan KARATAY	<i>Alanya Alaaddin Keykubat University</i>	Investigation of Socio-Economic Structure of Tropical Fruit Sapling Growers: The Case of Gazipasa District
İrem BİÇER H. Yıldız DAŞGAN	<i>Cukurova University</i>	Effects of Different Priming Treatments on Germination and Germination of Capsicum annum L. Seeds
Boran İKİZ Yıldız DAŞGAN	<i>Cukurova University</i>	Aeroponic Hydroponic Farming Systems
Aishwarya Manjula Ajay Kumar Gautam	<i>Abhilashi University Mandi</i>	Plant growth promoting and biocontrol activities of Pseudomonas fluorescens for Pea (Pisum sativum L.).
Nasrin Karami Yasamin Banitorof	<i>Kermanshah University of Medical Sciences</i>	Detection And Management Of Parasitic Infestation In Domestic Refrigerators And Its Influence On Consumer Well-Being
Cihan AKGÖL Müge U. KAMILOĞLU	<i>Cukurova University</i>	Changes in Chlorophyll Content and Photosystem Ii Values of 13 Mandarin Varieties Grown Under Hatay (Dörtyol) Conditions

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## SESSION-1, HALL-3 / OTURUM-1, SALON-3

MODERATOR: Gülay Merve BAYRAKAL



Meeting ID: 897 0755 8402  
Passcode: 321321

AUTHOR	AFFILITION	ABSTRACT TITLE
Nasiru Bilkisu Umar Ahmad Faizal Bin Abdull Razis Roselina Binti Karim Norhayati Hussain	<i>Universiti Putra Malaysia</i>	Effects Of Different Drying Conditions, Ultrasonic-Assisted Extraction, And Anticancer Activities Of Annona Muricata (Soursop) Leaves
Bashir, M.B Nakwe, S.H.G Kyaru, M.T Ruikaiya, A.U	<i>Ahmadu Bello University</i>	Effect of Agrochemical use among Cowpea Farmers in Gassol Local Government Area of Taraba State, Nigeria
Gülistan ARSLAN Ahmet GÖKKAYA Şule GÜZEL İZMİRLİ	<i>Recep Tayyip Erdoğan University</i>	Effect Of Gasoline Tea Leaf Cutting Machines On Heavy Metal Content Of Black Tea
Burcu DÜNDAR KIRIT Nuray İNAN-ÇINKIR Erdal AĞÇAM Asiye AKYILDIZ	<i>Çukurova University</i>	The Effect Of Pre-Boiling Process On The Quality Characteristics Of Some Freeze Dried Vegetables
Hadis Hatami Hossein Parvizi Amir Parnian Hossein Beyrami	<i>National Salinity Research Center</i>	The Production Capacity of Quinoa using Municipal Sewage Sludge and Triple Superphosphate under Saline Condition
Gülay Merve BAYRAKAL	<i>İstanbul University-Cerrahpaşa</i>	Investigation Of Microbiological Quality Of Unpackaged Red Chili Peppers
Ahmet CANDEMİR Ali GÜLER Fatma Belgin AŞIKLAR Şakir KOÇAK	<i>T.C. Tarım ve Orman Bakanlığı</i>	Novel Approaches And Pre-Treatments On Raisin Production
Girish Chandra Biswas Moslema Haque Kamrul Haque	<i>University of Rajshahi</i>	Analyzing the Influence of Different Varieties on the Development and Productivity of Mustard (Brassica sp.)
Ahmet CANDEMİR Ali GÜLER Fatma Belgin AŞIKLAR Şakir KOÇAK	<i>T.C. Tarım ve Orman Bakanlığı</i>	Production And Properties Of Edible Grape Leaf

**23.06.2024**  
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## **SESSION-1, HALL-4 / OTURUM-1, SALON-4**

**MODERATOR: Valentina Marinescu**



**Meeting ID: 897 0755 8402**  
**Passcode: 321321**

<b>AUTHOR</b>	<b>AFFILITION</b>	<b>ABSTRACT TITLE</b>
Jabbarov Zafarjon ABDUKARIMOVICH Fakhrutdinova Mashkura FAZLIDDINOVNA Imomov Otamurod NORMAMATOVICH	<i>National university of Uzbekistan</i>	Quality Indicators Of Chemically Polluted Soils
Saiqa ANDLEEB	<i>University of Azad Jammu and Kashmir</i>	Promoting Soil Health and Water Purity: The Potential of Vermi-Technologies
Mohamed RAJHI Endre DOBOS	<i>University of Miskolc</i>	Integrated Remote Sensing and in situ data for Precise Soil Moisture Estimation in Agricultural Landscapes in Central Tunisia
Jabbarov Zafarjon ABDUKARIMOVICH	<i>National University of Uzbekistan</i>	Soil Health Indicators Influence Soil Properties
R.Y. Hiranmai Ajay Neeraj Kamaraj Murugesan	<i>Central University of Gujarat</i>	Utilization of Biowaste for Soil Salinity Remediation: Impact on Plant Growth and Environmental Sustainability
Ganesh Kumar Harshita Marwal R.Y Hiranmai	<i>Central University of Gujarat</i>	Nanofarming as an ecofriendly method for controlled release of nutrients in sustainable agriculture for soil quality management and crop productivity
Jabbarov Zafarjon ABDUKARIMOVICH Fakhrutdinova Mashkura FAZLIDDINOVNA Imomov Otamurod NORMAMATOVICH	<i>National university of Uzbekistan</i>	Soil Quality Indicators Of Chemically Degraded
Valentina Marinescu Ramona Marinache	<i>University of Bucharest</i>	Typology of climate change awareness campaign
Ceren Ayşe BAYRAM Hasret GÜNEŞ	<i>Adiyaman University</i>	Current Approches Of Agricultural Biodiversity In Terms Of Climate Change
Semaye Mustafayeva	<i>Scientific Research Institute of Fruit and Tea Growing</i>	Increasing the resilience of the common chestnut plant common in Azerbaijan against the effects of climate change.
Abderrahmane Ziari Abderrahmane Medjerab	<i>University of Sciences and Technology Houari Boumediene Algeriers</i>	Climate Change and Drought Vulnerability in Northeast Algeria: A Data-Driven Approach to Risk Assessment and Management



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## SESSION-1, HALL-5 / OTURUM-1, SALON-5

MODERATOR: Özge ÖZMEN



Meeting ID: 897 0755 8402  
Passcode: 321321

AUTHOR	AFFILITION	ABSTRACT TITLE
Özge ÖZMEN Murat Reis AKKAYA Osman KOLA	<i>Adana Alparslan Türkeş Science and Technology University</i>	Some Quality Characteristics of Cakes Produced with Bean Flour Additive
Fryderyk SIKORA Ireneusz OCHMIAN Magdalena SOBOLEWSKA	<i>West Pomeranian University of Technology Szczecin</i>	Enhancing Wheat Flour With Acorn Flour: Nutritional, Technological, And Sensory Implications
Mehmet Durdu ÖNER Muhittin DURUSOY Manolya Eser ÖNER	<i>Alanya University</i>	Quality Evaluation of Spreadable Carob Products
Mehmet Selim ŞILBİR M. Safa HACIKAMİLOĞLU Elnaz LATIFIAN	<i>Ondokuz Mayıs University</i>	Strategies to Reduce Acrylamide Formation in Coffee: A Review
İkbal Ertuğrul DİKEÇ Seda ÇAKMAK KAVSARA Tuğçe BOĞA Kübra TOPALOĞLU GÜNAN Gözde BOZKURT	<i>Maltepe Üniversitesi</i>	Traditional Flavour, Functional Transformation: Kandil Simidi Enriched With Lupine Flour
Melek ZOR Kübra FETTAHOĞLU Ebru ERDEMİR	<i>Ağrı İbrahim Çeçen University</i>	Some Black Cereal Products And Their's Functional Feature
Hina KHALID Ayesha GHAS Aisha Ghulam MUSTAFA M. Huzaifa ALI Mishal Shoaib DAR Fareeha NAWAB	<i>Hajvery University</i>	Formulation And Evaluation Of Anti Diabetic Activity Of Herbal Anti Diabetic Syrup With Fenugreek
Ana Cristina GONÇALVES André LEMOS Maria José ALVES	<i>Viga University</i>	Valorisation Of The Sustainable Gastronomic Heritage Based On The Synergy Of Endogenous And Thermal Resources: Chestnut Flour With Thermal Water
Seda ÇAKMAK KAVSARA Tuğçe BOĞA Kübra TOPALOĞLU GÜNAN İkbal Ertuğrul DİKEÇ Fatih GÜRSOY	<i>Maltepe Üniversitesi</i>	Development Of A Functionalized Turkish Delight Recipe
Adeyemi Aishah Eniola Kazeem Ibraheem Ajadi	<i>Ahmadu Bello University Zaria</i>	Hydration Of Tannery Waste Water With Eggshell Adsorbent For Chromium Vi Removal In Kaduna



**23.06.2024**  
**Ankara Local Time: 10:00-12:00**

(All speakers required to be connected to the session 15 min before the session starts)  
Moderator is responsible for ensuring the smooth running of the presentation, managing the group discussion and dynamics.  
Before you login to Zoom please indicate your name\_surname and hall number,

**exp. Hall 1, Akkoyun**

## **SESSION-1, HALL-6 / OTURUM-1, SALON-6**

**MODERATOR: Prof. Dr. Suat DİKEL**



**Meeting ID: 897 0755 8402**  
**Passcode: 321321**

<b>AUTHOR</b>	<b>AFFILIATION</b>	<b>ABSTRACT TITLE</b>
Suat DİKEL Şebnem ALTINKAYA	<i>Çukurova University</i>	Deep Learning Technology in Aquaculture
Elena Ioana Coman Marilena Florentina Lacatus Viorica Savin Florice! Maricel Dima Magdalena Tenciu	<i>Institute of Research and Development for Aquatic Ecology</i>	Implementation Of A Digitized Water Quality Monitoring System From Aquaculture
Mohammad Hadi Moradian Vahideh zarei poor	<i>University of Medical Sciences</i>	Preparation a pH-sensitive smart detector from gelatin-kappacarrageenan Phytolacca americana L anthocyanin to evaluate the freshness of fish meat
Özlem ERASLAN Hatice Asuman YILMAZ Suat DİKEL	<i>Cukurova University</i>	An Important Trace Element in Fish Nutrition: Selenium
Tenciu MAGDALENA Săvescu (Cordeli) Anca NICOLETA Mirela CREȚU	<i>Institute for Research and Development in Aquatic Ecology</i>	Pros And Cons Of Tilapia Fish
Savin Viorica Dima Floricel-Maricel Constandache Geanina Crețu Mirela Cristea Victor	<i>Institute of Research and Development for Aquatic Ecology</i>	Growth And Meat Quality Of Common Carp ( <i>Cyprinus carpio</i> ) In Recirculating Aquaculture Systems Under The Influence Of Phytonutrient Diets
Özlem ERASLAN Hatice Asuman YILMAZ Suat DİKEL	<i>Cukurova University</i>	An Important Trace Element in Fish Nutrition: Zinc
Crețu Mirela Stroe Maria Desimira Dima Floricel-Maricel Savin Viorica	<i>Institute of Research and Development for Aquatic Ecology</i>	Estimation Of The Growth And Mortality Parameters Of The Alosa Immaculata During Migration Of Reproduction In The Danube River, Romania
Lăcătuș Marilena Florentina	<i>Research and Development Institute for Aquatic Ecology</i>	Flow cytometry - An innovative approach in the analysis and monitoring of algal blooms in Brateș Lake
Suat DİKEL Şebnem ALTINKAYA	<i>Çukurova University</i>	The Effect of Nano Selenium on Fish Health and Growth