



International Congress on
SUSTAINABLE AGRICULTURE

March 01-03, 2024 / Iğdır University, Türkiye



EDITORS

Prof. Dr. Mehmet Hakkı Alma

Prof. Dr. Sefa ALTIKAT

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INTERNATIONAL CONGRESS ON SUSTAINABLE AGRICULTURE

March 01-03, 2024

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March 01-03, 2024

Iğdır University, Türkiye

ORGANIZATION

IKSAD INSTITUTE

IĞDIR UNIVERSITY

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EDITORS

Prof. Dr. Mehmet Hakkı Alma

Prof. Dr. Sefa ALTIKAT

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TÜRKİYE, AZERBAIJAN, IRAN, MOROCCO, TURKISH REPUBLIC OF NORTHEM
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25.03.2024

REF: Akademik Teşvik

İlgili makama;

Uluslararası Sürdürülebilir Tarım Kongresi, 1-3 Mart 2024 tarihleri arasında Iğdır, Türkiye’de 17 farklı ülkenin (Türkiye 78 bildiri- Diğer ülkeler 82 bildiri) akademisyen/araştırmacılarının katılımıyla gerçekleşmiştir

Kongre 16 Ocak 2020 Akademik Teşvik Ödeneği Yönetmeliğine getirilen “Tebliğlerin sunulduğu yurt içinde veya yurt dışındaki etkinliğin uluslararası olarak nitelendirilebilmesi için Türkiye dışında **en az beş farklı** ülkeden sözlü tebliğ sunan konuşmacının katılım sağlaması ve tebliğlerin yarından fazlasının Türkiye dışından katılımcılar tarafından sunulması esastır.” değişikliğine uygun düzenlenmiştir.

Bilgilerinize arz edilir,

Saygılarımla

Prof. Dr. Sefa ALTİKAT
Iğdır University, Faculty of Agriculture Dean
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Sayı : E-23072567-000-125742
Konu : Görevlendirme

08.01.2024

REKTÖRLÜK MAKAMINA

01-03 Mart 2024 tarihlerinde Üniversitemizde düzenlenecek olan Sürdürülebilir Tarım Kongresi'nde düzenleme ve bilim kuruluna aşağıda unvan ve isimleri yazılı olan akademisyenlerin görevlendirilmesi hususunu olurlarınıza;

Arz ederim.

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Dekan V.

OLUR

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Rektör

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Kayıtlı... Sıfır yapın Kalan: 09:43:00 Görüntü...

Çevresel Etkiler ve Sürdürülebilirlik



Pelet üretiminin çevresel avantajları: yenilenebilir kaynak kullanımı, karbon izinin azaltılması.

Sürdürülebilir pelet üretimi: Kaynak etkin kullanımı, atık azaltma ve enerji verimliliği.

Peletlerin ekolojik etkisi: Biyoçeşitliliği üzerindeki potansiyel etkiler ve yaşam döngüsü değerlendirmesi.

Observer H-1

Observer H-1

Galaxy A10

H1 Sefa ALTİKAT

H1-Alperay ALTİKAT

Otdan Çık

PHOTO GALLERY

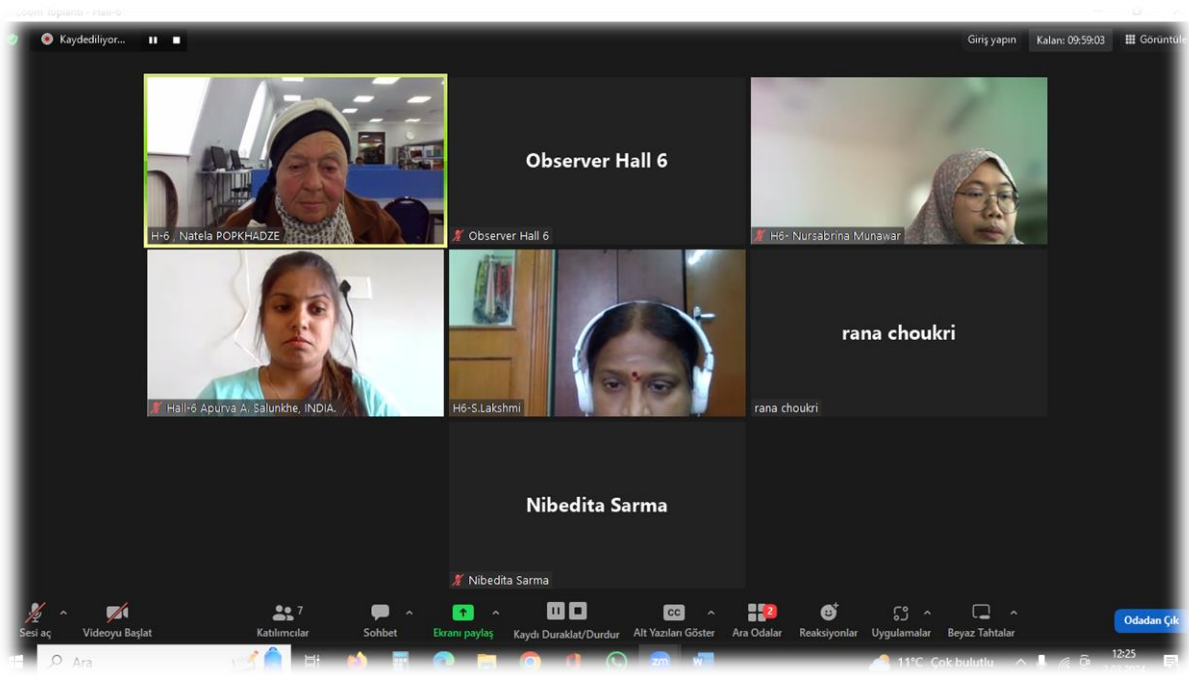


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Adaçayının Bağışıklık Sistemini Güçlendirmesi

- Adaçayının bağışıklık sistemini güçlendirici etkisi genel sağlığın korunmasında önemli bir yer tutar.
- Antimikrobiyal bileşenleriyle hastalıklara karşı koruyucu bir katkı sağlar.

Antimikrobiyal

- Patogenlere karşı doğal bir koruma sağlar.

Antioksidan

- Bağışıklık sistemini güçlendirerek hastalıklara karşı direnci artırır.

Antiinflatuar

- İltihapla mücadelede vücuda yardımcı olur.

Antigen presentation

T cells
CD28 TCR
HLA
CD28/28
B cells / Plasma Cells
IL-35/IL-30/IFNβ
Th17
Myeloid cells
Anti-inflammatory cytokine production

Observer H-1
Observer H-1
H1 Sefa ALTIKAT
H1 Musa Karadağ
Ramazan Erenler

Çizelge 3 Dünyada Hıyar İhracatında Önemli Ülkeler (2021)

Sıra	Ülkeler	İhracat Miktarı (ton)	Değer (\$)	Toplam İhracattaki Gelir Payı (%)	İhracat Değeri (\$/ kg)
1	İspanya	661745	854775000	27,5	1,29
2	Meksika	840143	627226000	20,2	0,75
3	Hollanda	472354	573809000	18,4	1,21
4	Kanada	185595	378498000	12,2	2,04
5	Abd	51584	69165000	2,2	1,34
6	Türkiye	92752	68081000	2,2	0,73
7	Yunanistan	50725	55643000	1,8	1,10
8	Çin	38945	52264000	1,7	1,34
9	Belçika	49202	48721000	1,6	0,99
10	Belarus	38788	36587000	1,2	0,94

Dünya Taze ve soğutulmuş turşuluk hıyar ihracatçı ülkeleri içerisinde ilk sırayı 854775000 \$ değerinde 661745 ton ve 27,5 % ile İspanya alırken, Türkiye 92752 ton ve 2,2 %'lik gelir payı ile 6. sırada yer almaktadır. Çizelge 3.e göre Türkiye Hıyardan en fazla gelirli olarak Kanada gelirli ederken, Türkiye'nin turşuluk hıyar ihracat gelirini ele alırken, Türkiye'nin Turşuluk Hıyar ihracat değeri sadece ihracat geliri alındığında, tarım gelirinin %2'sini oluşturduğu Türkiye ihracat değeri açısından 6. sırada yer almaktadır. Türkiye ihracat miktarı olarak 2. sırada yer almaktadır.

Observer H-1
Observer H-1
H-1 Emine AŞKAM
H-1 ENGİN KARAFİKİOĞLU
H-1 Barış EREN
H-1 Barış EREN

FARKLI DOZLARDA VERMİKOMPOST UYGULAMALARININ ARPADA VERİM VE KALİTE PARAMETRELERİNE ETKİLERİ

ULUSLARARASI SÜRDÜRÜLEBİLİR TARIM KONGRESİ
1-3 Mart 2024 / Iğdır Üniversitesi

Ocak - Şubat - Mart 2022

- Deneme alanı Fotoğraflanmamıştır
- Aralık ayında başlayan aşırı soğuklar ve yoğun kar yağışı zirai dona neden olmuştur
- Ekili üründe %30 - %40 zarar meydana gelmiştir

Şekil 2.5 Deneme alanında zirai don

Observer H-1
Observer H-1
Hall 1, Hakkı Akdeniz
H1-Nihal Ceren Alici Sungur
Hall -1, Funda DOKMEN

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Observer Hall-03

H3-KADRIYE ÇELİK H3-İsmail ALASERHAT H3-Dr. Mustafa Akbaba H3 - Usman Muham... H3-Elvan Koç

NDVI DEĞERİ

Treatment	Control	3.3	6.6
F. pinnatis	0.84*	0.87*	0.89*
F. rubra	0.79*	0.74*	0.81*
F. rubrocinerea	0.74*	0.74*	0.74*
L. pinnatis	0.76*	0.79*	0.81*

Şekil 1. Farklı çim türlerinde yovum uygulamasının NDVI değeri üzerine etkisi (Diğer çim türler, P < 0.01'de ortalamalar ± standart hata'yı gösterir)

Участники (6)

- OH Observer ... (Соорганизатор, а)
- HK H3-KADRIYE ÇELİK
- H3 - Usman Muhammad Umar
- HI H3- İsmail ALASERHAT
- HM H3-Dr. Mustafa Akbaba
- HK H3-Elvan koç

Observer Hall-03

H3-KADRIYE ÇELİK H3-İsmail ALASERHAT H3-Dr. Mustafa Akbaba H-3 Muharrem YILMAZ ARZU ATICI

GİRESUN İLİ BULANCAK İLÇESİNDE YETİŞTİRİLEN BAZI MAVİYEMİŞ (*Vaccinium corymbosum* L.) ÇEŞİTLERİNİN POMOLOJİK VE MORFOLOJİK ÖZELLİKLERİNİN BELİRLENMESİ

YEŞİM NİLAY ASLAN
DR. ÖGR. ÜYESİ MUHARREM YILMAZ

Участники (10)

- OH Observer ... (Соорганизатор, а)
- H3-Muharrem YILMAZ
- HM H3-Dr. Mustafa Akbaba
- AA ARZU ATICI
- Eylül Nezahat Kızıyar
- H3 - Usman Muhammad Umar
- HI H3- İsmail ALASERHAT
- HK H3-KADRIYE ÇELİK
- HK H3-Elvan koç
- HG H3-Tuba GENÇ KESİMCİ

Observer Hall-03

H3-Dr. Mustafa Akbaba H3-İsmail ALASERHAT H3-Elvan Koç H3/Eylül Nezahat Kızıyar H3 - Usman Muham...

INTEGRATED MANAGEMENT OF SPOTTED WING DROSOPHILA, *Drosophila suzukii* (Matsumura) SITUATION IN TURKEY AND WORLDWIDE

KANADI NOKTALI SİRKE SİNEĞİ, *Drosophila suzukii* (Matsumura)'NİN ENTEGRE MÜCADELESİ: TÜRKİYE ve DÜNYA'DAKİ DURUMU

Assoc. Prof. Dr. İsmail ALASERHAT

Department of Plant Protection, Faculty of Agriculture, Iğdır University, Türkiye

INTERNATIONAL CONGRESS ON SUSTAINABLE AGRICULTURES
March 1-3, 2024
Iğdir, Türkiye

Участники (12)

- OH Observer ... (Соорганизатор, а)
- HI H3- İsmail ALASERHAT
- HM H3-Dr. Mustafa Akbaba
- HK H3-Elvan koç
- AA ARZU ATICI
- H3/Eylül Nezahat Kızıyar
- H3 - Usman Muhammad Umar
- HK H3-KADRIYE ÇELİK
- HM H-3 Muharrem YILMAZ
- HG H3-Tuba Genç Kesimci
- HG H3-Tuba GENÇ KESİMCİ
- T TurkanHasanova

PHOTO GALLERY

CONCLUSION

- Artificial intelligence technology is a field with unlimited potential that is deeply impacting the food industry as science and technology advance.
- The use of artificial intelligence makes it easier to detect and solve problems in food production.
- The goal for the future should be to identify suitable facilities and areas for research and development in this field.

Participants (9): Observer Hall-03, H3-PROF. DR. KÖKSAL KARADAŞ, Hall-3, Gizem TIRYAKI, H3/ Eylül Nezahat Kızılay, Aynur Ibrahimova, H3-Hakan SÖNMEZ, TurkanHasanova.

ANALYSIS OF FACTORS AFFECTING DATA MINING: THE EXAMPLE OF İÇDIR PROVINCE

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Participants (9): Observer Hall-03, H3-PROF. DR. KÖKSAL KARADAŞ, H3-Hakan SÖNMEZ, Hall-3, Gizem TIRYAKI, Aynur Ibrahimova, TurkanHasanova.

Tablo 1. Kök sebzelerin 100 g taze ağırlıktaki besin içerikleri (USDA, 2024)

Besin İçeriği	Havuç	Turp	Salgım	Pancar	Kerevita
Su	88.3 g	95.3 g	91.9 g	87.6 g	95.4 g
Kalori	41 kcal	16 kcal	28 kcal	43 kcal	14 kcal
Protein	0.93 g	0.68 g	0.9 g	1.61 g	0.69 g
Yağ	0.24 g	0.1 g	0.1 g	0.17 g	0.17 g
Karbonhidrat	9.58 g	3.4 g	6.43 g	9.56 g	2.97 g
Lif	2.8 g	1.6 g	1.8 g	2.8 g	1.6 g
Ca	33 mg	25 mg	30 mg	16 mg	40 mg
Mg	12 mg	10 mg	11 mg	23 mg	11 mg
P	35 mg	20 mg	27 mg	40 mg	24 mg
K	320 mg	233 mg	191 mg	325 mg	260 mg
Na	69 mg	39 mg	67 mg	78 mg	80 mg
Folat	19 µg	25 µg	15 µg	109 µg	36 µg
Vitamin C	5.9 mg	14.8 mg	21 mg	4.9 mg	3.1 mg
Vitamin B-6	0.138 mg	0.071 mg	0.09 mg	0.067 mg	0.074 mg
Vitamin A	835 µg	-	-	2 µg	22 µg
Vitamin K	13.2 µg	1.3 µg	0.1 µg	0.2 µg	29.3 µg
Lutein + zeaxanthin	256 µg	10 µg	-	-	283 µg
Karoten	11.760 µg	4 µg	-	20 µg	270 µg

Participants (12): Observer Hall-03, H-celalettin gözöğaç, H-3 Burcu TUNCER, H3-Dr. Hakan Hekimhan, H3 Enes FIDAN, Hall-3 Fatma ÇALIK TÜRK, Bioreus.İns.Bağ Direktör, H-3 Zehra ÖZŞAHİN, H3, Enes FIDAN, H3-Dr. Hakan Hekimhan EGE TAE, H3-Hilmi Kara, H3-Reyyan Yergin Özkan, H-6, Natela POPKHADZE, Hall-3 Fatma ÇALIK TÜRK, H-celalettin gözöğaç, Prof. Dr. İpek TEPE.

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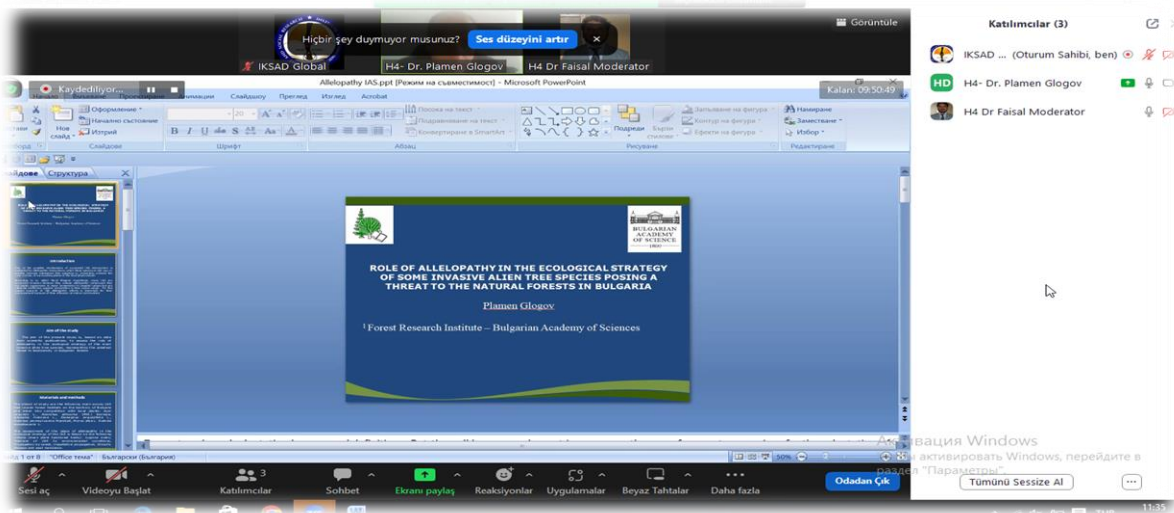
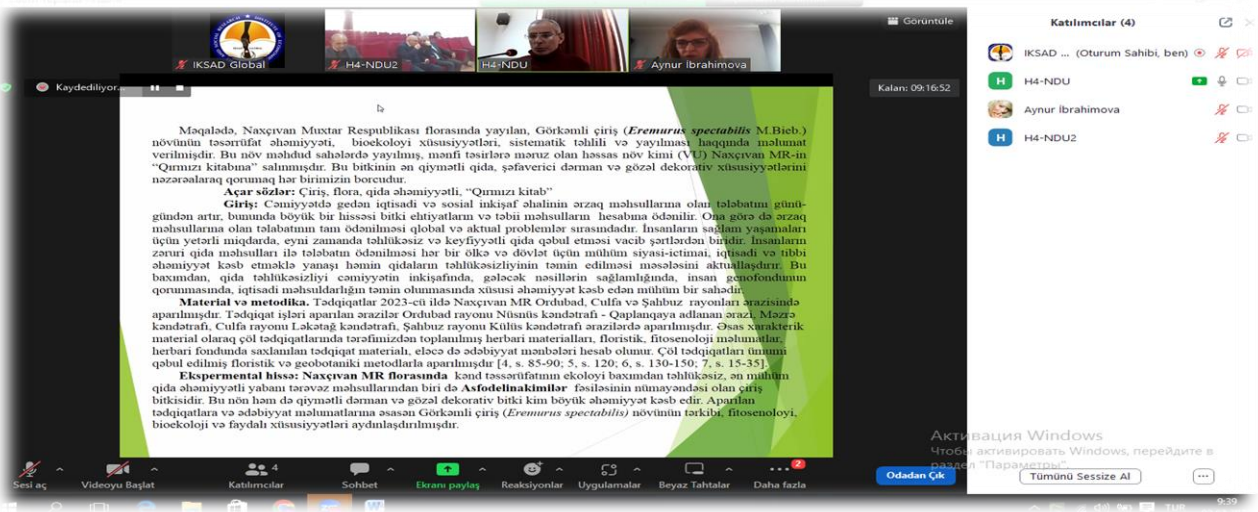


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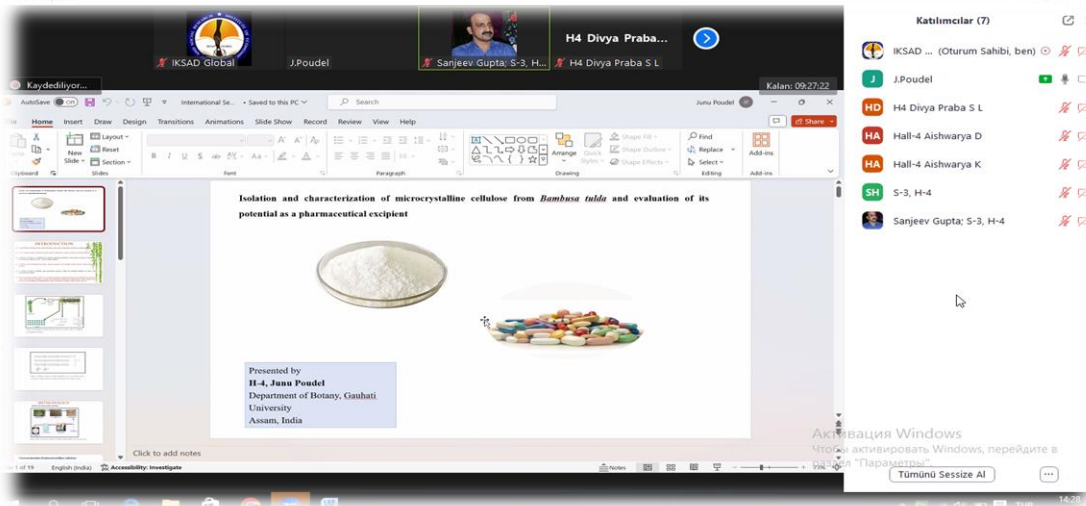
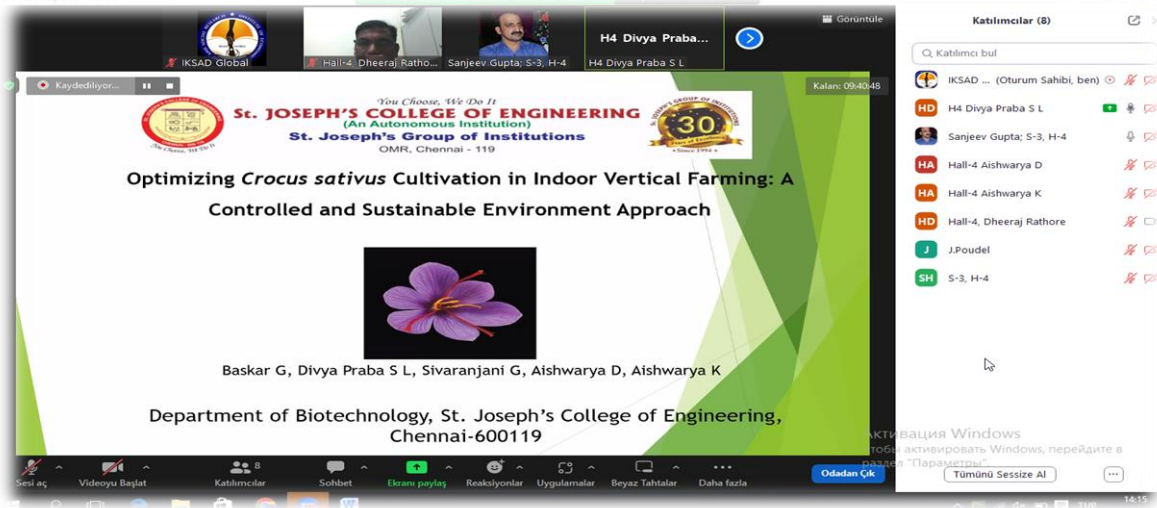


PHOTO GALLERY

Observer Hall-5 Hassane BOUDA... Hall-5, Malihe J... H-5, Malihe JAH... Nibedita Sarma

Observer Hall-5 Hassane BOUDAD(hal... Hall-5, Malihe JAHANI H-5, Malihe JAHANI Nibedita Sarma

Giriş yapın Kapan: 09:15:46

In The Name of GOD

SPIRULINA

Sessize al Videoyu Başlat Katılımcılar Sohbet Ekranı paylaş Reaksiyonlar Uygulamalar Beyaz Tahtalar Daha fazla Odadan Çık

Tümünü Sessize Al

Observer Hall-5 Hall 5, Session 2... Hall-5, Wafae S... Muhammad Ka...

Observer Hall-5 Hall 5, Session 2-Min... Hall-5, Wafae Sellami Misbah ur Rehman hall ... Muhammad Kamran ...

Kayıdediliyor... (suvajd) - PowerPoint

Objective

- To enhance the efficiency of grapes fruit leather production through microwave heating and comparing its physicochemical and textural attributes with conventional one (hot air oven method).

14 of 20 Accessibility: Investigate Recovered

Sessize al Videoyu Başlat Katılımcılar Sohbet Ekranı paylaş Reaksiyonlar Uygulamalar Beyaz Tahtalar Daha fazla Odadan Çık

Tümünü Sessize Al

IKSAD Global J.Poudel Sanjeev Gupta: S-3, H-4 H4 Divya Praba...

Kayıdediliyor... International Se... Saved to this PC

Isolation and characterization of microcrystalline cellulose from *Bambusa tulda* and evaluation of its potential as a pharmaceutical excipient

Presented by
H-4, Juna Poudel
Department of Botany, Gauhati
University
Assam, India

Click to add notes

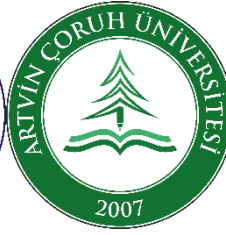
1 of 19 English (India) Accessibility: Investigate

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Tümünü Sessize Al

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March 01-03, 2024 / Iğdır University, Türkiye



CONGRESS PROGRAM

ONLINE



Meeting ID: 858 1117 0419
Passcode: 020202

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PORTUGAL, SPAIN, MALAYSIA, GEORGIA

Önemli, Dikkatle Okuyunuz Lütfen

- Kongremizde Yazım Kurallarına uygun gönderilmiş ve bilim kurulundan geçen bildiriler için online (video konferans sistemi üzerinden) sunum imkanı sağlanmıştır.
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- Tüm kongre katılımcıları canlı bağlanarak tüm oturumları dinleyebilir.
- Moderatör – oturumdaki sunum ve bilimsel tartışma (soru-cevap) kısmından sorumludur.

Dikkat Edilmesi Gerekenler - TEKNİK BİLGİLER

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- Zoom'da ekran paylaşma özelliğini kullanabilmelisiniz.
- Kabul edilen bildiri sahiplerinin mail adreslerine Zoom uygulamasında oluşturduğumuz oturuma ait ID numarası gönderilecektir.
- Katılım belgeleri kongre sonunda tarafınıza pdf olarak gönderilecektir.
- Kongre programında yer ve saat değişikliği gibi talepler dikkate alınmayacaktır.

Important, Please Read Carefully

- To be able to attend a meeting online, login via <https://zoom.us/join> site, enter ID "Meeting ID or Personal Link Name" and solidify the session.
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- The participant must be connected to the session 5 minutes before the presentation time.
- All congress participants can connect live and listen to all sessions.
- Moderator is responsible for the presentation and scientific discussion (question-answer) section of the session.

Points to Take into Consideration - TECHNICAL INFORMATION

- Make sure your computer has a microphone and is working.
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- Requests such as change of place and time will not be taken into consideration in the congress program.

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FACE TO FACE PRESENTATIONS

01.03.2024 / SESSION-1

	ANKARA LOCAL TIME		IĞDIR UNIVERSITY, KARAAĞAÇ CAMPUS 15. Temmuz Şehitler Conference Hall
	13 ⁰⁰ : 14 ⁵⁰		

HEAD OF SESSION:

AUTHORS	AFFILIATION	TOPIC TITLE
Mirze GURBANOV Fikret SHAKİLİYEV Nizami AZİMOV Elza MUSAYEVA	<i>Amelioration Scientific Research Institute AZERBAIJAN</i>	LACK OF WATER IN MODERN CONDITIONS, WATER RESOURCES, THEIR EFFECTIVELY USE
Aziza HUSEYNOVA Elsevar ASADOV Sura RAHIMOVA	<i>Nakhchivan State University AZERBAIJAN</i>	ANALYSIS OF THE USE OF PROPOLIS AND BEE POLLEN IN COSMETOLOGY AND PERSPECTIVES OF STUDY IN NAKHCHIVAN AUTONOMOUS REPUBLIC
Assoc. Prof. Dr. Hilal GASIMOV Assoc. Prof. Dr. Mursel SEYIDOV	<i>Nakhchivan State University AZERBAIJAN</i>	WILD FOOD PLANTS USED IN THE WINTER SEASON AND THEIR SUPPLY
Akim Axundov Sahib Hacıyev	<i>Nakhchivan State University AZERBAIJAN</i>	NATURAL AND ANTHROPOGENIC FACTORS AFFECTING SOIL FORMATION OF SADAREK ADMINISTRATIVE REGIONE
Shahriyar Guliyev Ali Guliyev	<i>Nakhchivan State University AZERBAIJAN Akdeniz University TÜRKİYE</i>	CV DETECTION OF 7 ELEMENTS' DEFICIENCY IN TOMATO BY LEAF
Mahir MAHARRAMOV Behruz MEMMEDOV	<i>Nakhchivan State University AZERBAIJAN</i>	FAUNA AND ECOLOGY OF WASPS OF THE TRIBE CRABRONINI (CRABRONIDAE: CRABRONINAE) OF NAKHCHIVAN AUTONOMOUS REPUBLIC

FACE TO FACE PRESENTATIONS

01.03.2024 / SESSION-2

	ANKARA LOCAL TIME		IĞDIR UNIVERSITY, KARAAĞAÇ CAMPUS 15. Temmuz Şehitler Conference Hall
	15 00 : 16 50		

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

AUTHORS	AFFILIATION	TOPIC TITLE
Taner ERİK Assist. Prof. Dr. Ayça Nur ŞAHİN DEMİREL	<i>Iğdır University TÜRKİYE</i>	THE CURRENT SITUATION OF BUSINESSES PRODUCING FORAGE CROPS IN IĞDIR PROVINCE AND THEIR IMPORTANCE IN TERMS OF LIVESTOCK HUSBANDRY
Prof. Dr. Celalettin GÖZÜAÇIK Agr. Eng. Ayda KONUKSAL Agr. Eng. Nazife ARAP Dr. Hakan HEKİMİHAN	<i>Iğdır University TÜRKİYE Agricultural Research Institute TURKISH REPUBLIC OF NORTHEM CYPRUS Agricultural Research Institute TURKISH REPUBLIC OF NORTHEM CYPRUS Ege Agricultural Research Institute TÜRKİYE</i>	HARMFUL FLY (DIPTERA) SPECIES ON BARLEY (HORDEUM VULGARE L.) IN NORTHERN CYPRUS
Prof. Dr. Celalettin GÖZÜAÇIK Agr. Eng. Ayda KONUKSAL Dr. Hakan HEKİMİHAN	<i>Iğdır University TÜRKİYE Agricultural Research Institute TURKISH REPUBLIC OF NORTHEM CYPRUS Ege Agricultural Research Institute TÜRKİYE</i>	BARLEY GENOTYPE PREFERENCES OF HESSIAN FLY, MAYETIOLA DESTRUCTOR (SAY) (DIPTERA: CECIDOMYIIDAE) IN DIFFERENT LOCATIONS
Prof. Dr. Etibar MAMMADOV Assoc. Prof. Dr. Mürsel KARABACAK	<i>Nakhchivan State University AZERBAIJAN Kayseri University TÜRKİYE</i>	THE EFFECT OF PREPARATIVE FORMS OF ACHILLEA MILLEFOLIUM L. ON MONIEZIOSIS OF SHEEP
Prof. Dr. Dashgin Ganbarov Safura Babayeva	<i>Nakhchivan State University AZERBAIJAN</i>	NUTRITIONALLY IMPORTANT SPECIES OF ROSACEAE JUSS FAMILY IN MOUNTAIN-XEROPHYTE AND STEPPE VEGETATION OF THE NAKHCHIVAN AUTONOMOUS REPUBLIC FLORA
Jabbar Najafov Mirmahmud SEYIDLİ	<i>Nakhchivan State University AZERBAIJAN</i>	DAMAGES CAUSED BY DREPANOTHrips REUTERI IN VINEYARDS OF THE NAKHCHIVAN AUTONOMOUS REPUBLIC AND CONTROL MEASURES

FACE TO FACE PRESENTATIONS

01.03.2024 / SESSION-3

	ANKARA LOCAL TIME		İĞDIR UNIVERSITY, KARAAĞAÇ CAMPUS Yunus Emre Lecture Hall
	13 00 : 14 50		

HEAD OF SESSION: **Assoc. Prof. Dr. Alihsan ŞEKERTEKİN**

AUTHORS	AFFILIATION	TOPIC TITLE
Assist. Prof. Dr. Mehmet Kâzım KARA Assist. Prof. Dr. Mücahit KARAOĞLU	<i>Iğdır University TÜRKİYE</i>	ANALYSIS RESULTS OF 82 YEARS (1940-2021) METEOROLOGICAL DATA OF İĞDIR PROVINCE REGARDING GLOBAL CLIMATE CHANGE
Lect. Dr. Emirhan ÖZDEMİR Lect. Rüştü ÇALLI Lect. Mitat Can YILDIZ Assoc. Prof. Dr. Alihsan ŞEKERTEKİN	<i>Iğdır University TÜRKİYE</i>	DEVELOPING A SOLUTION FOR DETECTING UNDECLARED AGRICULTURAL LANDS IN AGRICULTURAL AREAS UNDER THE CONTROL OF IRRIGATION UNIONS WITH UNMANNED AERIAL VEHICLES (UAVS)
Assoc. Prof. Dr. Alihsan ŞEKERTEKİN Lect. Mitat Can YILDIZ Lect. Rüştü ÇALLI Lect. Dr. Emirhan ÖZDEMİR	<i>Iğdır University TÜRKİYE</i>	DETERMINATION OF DROUGHT SEVERITY WITH LANDSAT 8 BASED VEGETATION HEALTH INDEX
Lect. Mitat Can YILDIZ Lect. Dr. Emirhan ÖZDEMİR Lect. Rüştü ÇALLI Assoc. Prof. Dr. Alihsan ŞEKERTEKİN	<i>Iğdır University TÜRKİYE</i>	MONITORING THE WATER SURFACE AREA IN PATNOS DAM USED FOR AGRICULTURAL IRRIGATION WITH SENTINEL-2 SATELLITE IMAGES
Gencer GÜVERCİN Arzu TAŞPINAR ÜNAL Nevin ÇANKAYA Safiye Elif KORCAN	<i>Yeditepe University TÜRKİYE</i> <i>Iğdır University TÜRKİYE</i> <i>Uşak University TÜRKİYE</i> <i>Uşak University TÜRKİYE</i>	DETERMINATION OF THE INTERACTION BETWEEN PLANT-DERIVED CHLOROGENIC ACID AND HUMAN LYSOZYME ENZYME (1REX) BY MOLECULAR DOCKING METHOD
Assoc. Prof. Dr. Hakkı AKDENİZ Assist. Prof. Dr. İbrahim HOSAFLOĞLU	<i>Iğdır University TÜRKİYE</i>	TURF PERFORMANCES OF SOME COOL CLIMATE TURFGRASS SPECIES IN SEMI-SHADE AREAS
Kurban NEDRET İsmail ALASERHAT	<i>Gaziantep Provincial Directorate of Agriculture and Forestry TÜRKİYE</i> <i>Iğdır University TÜRKİYE</i>	PISTACHIO BARK BEETLE, <i>Hylesinus vestitus</i> Mulsant & Rey (COLEOPTERA: SCOLYTIDAE) CAUSES HIGH LOSSES IN PISTACHIO
Lect. Rüştü ÇALLI Lect. Dr. Emirhan ÖZDEMİR Lect. Mitat Can YILDIZ Assoc. Prof. Dr. Alihsan ŞEKERTEKİN	<i>Iğdır University TÜRKİYE</i>	MAPPING AGRICULTURAL PRODUCT PATTERN WITH SENTINEL-2 SATELLITE IMAGES AND RANDOM FOREST ALGORITHM



ONLINE PRESENTATIONS

02.03.2024 / HALL-1 / SESSION-1



ANKARA LOCAL TIME: 10⁰⁰ - 12⁰⁰

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

AUTHORS	AFFILIATION	TOPIC TITLE
Prof. Dr. Mehmet Hakkı ALMA Res. Assist. Alperay ALTIKAT	<i>Iğdır University TÜRKİYE</i>	EFFECTS OF FEEDSTOCK MANAGEMENT ON QUALITY AND PRODUCTIVITY IN PELLET PRODUCTION
Prof. Dr. Mehmet Hakkı ALMA Res. Assist. Alperay ALTIKAT	<i>Iğdır University TÜRKİYE</i>	OPTIMIZATION OF PROCESS VARIABLES IN PELLET PRODUCTION
Lect. Musa KARADAĞ Dr. Yunus BAŞAR Prof. Dr. Mehmet Hakkı ALMA Prof. Dr. İbrahim DEMİRTAŞ Assist. Prof. Dr. Fatih GÜL	<i>Iğdır University TÜRKİYE</i>	HIGH VALUE ADDED AGRICULTURAL PRODUCTS; PHYTOCHEMICAL CONTENT OF LAVANDULA ANGUSTIFOLIA
Lect. Musa KARADAĞ Dr. Yunus BAŞAR Assist. Prof. Dr. Fatih GÜL Prof. Dr. Mehmet Hakkı ALMA Prof. Dr. İbrahim DEMİRTAŞ	<i>Iğdır University TÜRKİYE</i>	HIGH VALUE ADDED AGRICULTURAL PRODUCTS; PHYTOCHEMICAL CONTENT OF SALVIA HYDRANGEA
Prof. Dr. Sefa ALTIKAT	<i>Iğdır University TÜRKİYE</i>	THE IMPORTANCE OF CROP ROTATION IN NO_TILLAGE AND SUSTAINABLE AGRICUTHE ROLE AND SIGNIFICANCE OF THE NO-TILLAGE IN SUSTAINABLE AGRICULTURAL PRODUCTIONLTURE
Prof. Dr. Sefa ALTIKAT	<i>Iğdır University TÜRKİYE</i>	THE ROLE AND SIGNIFICANCE OF THE NO-TILLAGE IN SUSTAINABLE AGRICULTURAL PRODUCTION
Merve Çelik Assoc. Prof. Dr. Serdar SARI Assist. Prof. Dr. Faruk TOHUMCU	<i>Iğdır University TÜRKİYE</i>	EFFECT OF SEWAGE SLUDGE APPLICATION ON THE AMOUNT OF SOIL LOST BY SURFACE RUNOFF
Prof. Dr. İbrahim DEMİRTAŞ	<i>Iğdır University TÜRKİYE</i>	VALUE-ADDED PRODUCTS SUCH AS CANNABIDIOL AND RELATED COMPOUNDS FROM HEMP PULPS: FROM HEMP TO MEDICINE

All participants must join the conference 10 minutes before the session time.

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ONLINE PRESENTATIONS

02.03.2024 / HALL-2 / SESSION-1



ANKARA LOCAL TIME: 10⁰⁰ - 12⁰⁰

HEAD OF SESSION: **Prof. Dr. Zeynep Birsu ÇİNÇİN**

AUTHORS	AFFILIATION	TOPIC TITLE
Assoc. Prof. Dr. Canel EKE Lect. Dr. Reyhan ÖZAYDIN ÖZKARA	<i>Akdeniz University TÜRKİYE</i>	DETERMINATION OF THE ELEMENT CONTENT OF SOME INORGANIC MATERIALS USED IN SOILLESS AGRICULTURE
Prof. Dr. Zeynep Birsu ÇİNÇİN Prof. Dr. Soner ŞAHİN	<i>Nişantaşı University TÜRKİYE</i>	ENHANCING THE HEALTH BENEFITS OF HAZELNUT CREAM THROUGH THE INTEGRATION OF GOLDEN NANOTECHNOLOGY: A SYSTEMATICAL NUTRITIONAL ANALYSIS
Ayşe USANMAZ BOZHÜYÜK Melike KARAÇÖL	<i>İğdır University TÜRKİYE</i>	BIOHERBICIDAL EFFECTS OF URTICA DIOICA L. (NETTLE) ETHANOL EXTRACT ON DIFFERENT WEED SEEDS
Dr. Mehmet Sait KİREMİT	<i>Ondokuz Mayıs University TÜRKİYE</i>	EFFECT OF MELATONIN ON INCREASING LEAF DEVELOPMENT OF SWEET CORN SEEDLINGS UNDER SALT STRESS CONDITIONS
MSc. Özlem YÜNCÜ-BOYACI Prof. Dr. Fatma Meltem SERDAROĞLU	<i>Ege University TÜRKİYE</i>	EXTRACTION OF PROTEIN FROM INDUSTRIAL FOOD WASTE AND ITS UTILIZATION IN FOOD PRODUCTS
Fatmanur TURGUT Prof. Dr. Fatma Meltem SERDAROĞLU	<i>Ege University TÜRKİYE</i>	NON-MEAT INGREDIENTS IN RESTRUCTURED MEAT PRODUCTS: SUSTAINABLE ALTERNATIVES AND INNOVATIVE APPROACHES
Prof. Dr. Mehmet YILMAZ Prof. Dr. Abdullah YEŞİLOVA Assoc. Prof. Dr. Ahmet AKKÖPRÜ Assoc. Prof. Dr. Evin POLAT AKKÖPRÜ	<i>Van Yüzüncü Yıl University TÜRKİYE</i>	THE EFFECT OF ENDOPHYTE BACTERIA ON THE POPULATION DENSITY OF THE BROAD BEAN APHID [Aphis fabae SCOPOLI (HEMIPTERA: APHIDIDAE)], FEEDING ON BEAN PLANT
Assist. Prof. Dr. Özlem ÇAKMAKCI Assoc. Prof. Dr. Talip ÇAKMAKCI Prof. Dr. Suat ŞENSOY	<i>Van Yüzüncü Yıl University TÜRKİYE</i>	EFFECT OF BIOCHAR TREATMENT ON TOTAL POLYPHENOLIC CONTENT AND ANTIOXIDANT CAPACITY OF ARUGULA (ERUCA VESICARIA) UNDER DEFICIT IRRIGATION WATER CONDITIONS

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ONLINE PRESENTATIONS

02.03.2024 / HALL-3 / SESSION-1



ANKARA LOCAL TIME: 10⁰⁰ - 12⁰⁰

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

AUTHORS	AFFILIATION	TOPIC TITLE
Kadriye ÇELİK Prof. Dr. Süleyman AVCI	<i>Eskişehir Osmangazi University TÜRKİYE</i>	EFFECT OF SEAWEED (ASCOPHYLLUM NODOSUM) TREATMENTS ON GERMINATION AND TURF QUALITY IN SOME COOL SEASON GRASS
Kadriye ÇELİK Prof. Dr. Süleyman AVCI	<i>Eskişehir Osmangazi University TÜRKİYE</i>	EFFECT OF DIFFERENT SEED TREATMENTS ON GERMINATION AND EMERGENCE CHARACTERISTICS OF POA PRATENSIS L.
Yeşim Nilay ASLAN Muharrem YILMAZ	<i>Ordu University TÜRKİYE</i>	DETERMINATION OF POMOLOGICAL AND MORPHOLOGICAL CHARACTERISTICS OF SOME BLUEBERRY (Vaccinium corymbosum L.) VARIETIES GROWN IN BULANCAK OF GİRESUN PROVINCE
Usman Muhammad Umar Zeynep Ünal	<i>Niğde Ömer Halisdemir University TÜRKİYE</i>	LEVERAGING ARTIFICIAL INTELLIGENCE FOR ENHANCED WEED IDENTIFICATION AND MANAGEMENT
Prof. Dr. Mustafa KIZILŞİMŞEK Res. Assist. Eylül Nezahat KIZILYAR	<i>Kahramanmaraş Sütçü İmam University TÜRKİYE</i>	DIFFICULTIES AND SOLUTIONS IN SILAGE MAKING OF LEGUME FORAGE CROPS
Dr. Mustafa AKBABA Dr. Tuba GENÇ KESIMCI	<i>Iğdır University TÜRKİYE</i>	SCREENING OF BIOCONTROL EFFECTS OF ENDOPHYTIC ROOT BACTERIA AGAINST RHIZOCTONIA SOLANI IN POTATO PLANTS
Assoc. Prof. Dr. İsmail ALASERHAT	<i>Iğdır University TÜRKİYE</i>	INTEGRATED MANAGEMENT OF SPOTTED WING DROSOPHILA, Drosophila suzukii (Matsumura) SITUATION IN TURKEY AND WORLDWIDE
Lect. Elvan KOÇ	<i>Artvin Çoruh University TÜRKİYE</i>	BIBLIOMETRIC ANALYSIS OF SUSTAINABLE AGRICULTURE ARTICLES

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ONLINE PRESENTATIONS

02.03.2024 / HALL-4 / SESSION-1



ANKARA LOCAL TIME: 10⁰⁰ - 12⁰⁰

HEAD OF SESSION: **Assoc. Prof. Dr. Enzala NOVRUZOVA**

AUTHORS	AFFILIATION	TOPIC TITLE
Mirvasif SEYIDOV	<i>Nakhchivan State University</i> AZERBAIJAN	EFFECT OF BABEZIOSIS ON SHEEP PRODUCTIVITY IN NAKHCHIVAN AUTONOMOUS REPUBLIC
Assist. Prof. Dr. Namig Abbasov Mursal Seyidov Assist. Prof. Dr. Zulfiya Salayeva	<i>Nakhchivan State University</i> AZERBAIJAN	USAGE PERSPECTIVES OF THE SPECIES OF EREMURUS SPECTABILIS M.BIEB. (NAKHCHIVAN AUTONOMOUS REPUBLIC)
Akif Mardanlı Tofiq Aliyev Ibrahimova Aynur Masim Jamalbeyli Sama Kemal	<i>Nakhchivan State University</i> AZERBAIJAN	LANDS OF THE PLAIN PART OF NAKHCHIVAN AUTONOMOUS REPUBLIC
Fizze KAZIMOVA	<i>Naxcivan State University</i> AZERBAIJAN	ORGANIC FARMING
Assoc. Prof. Dr. Enzala NOVRUZOVA	<i>Nakhchivan State University</i> AZERBAIJAN	SYSTEMATIC ANALYSIS AND DISTRIBUTION ZONES OF SPECIES INCLUDED IN THE GENUS SCLERANTHUS L. IN THE FLORA OF NAKHCHIVAN AUTONOMOUS REPUBLIC
Assoc. Prof. Dr. Feride SEFEROVA Leylabeyim SEYIDOVA	<i>Nakhchivan State University</i> AZERBAIJAN	MEASURES TO COMBAT POISONOUS PLANTS IN THE PASTURES OF THE NAKHCHIVAN AUTONOMOUS REPUBLIC

All participants must join the conference 10 minutes before the session time.

Every presentation should last not longer than 10-12 minutes.

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ONLINE PRESENTATIONS

02.03.2024 / HALL-5 / SESSION-1



ANKARA LOCAL TIME: 10⁰⁰ - 12⁰⁰

HEAD OF SESSION: **Syeda Sabika Zahra Naqvi**

AUTHORS	AFFILIATION	TOPIC TITLE
Dr. Malihe JAHANI Dr. Mohammad Reza ZARGARAN KHOUZANI Dr. Sedighe JAHANI	<i>Shandiz Institute of Higher Education IRAN Khuzestan University of Agricultural Sciences and Natural Resources IRAN Tehran Islamic Azad University IRAN</i>	A REVIEW OF MEDICINAL AND NUTRITIONAL PROPERTIES OF DUNALIELLA SALINA MICROALGA
Dr. Malihe JAHANI Dr. Mohammad Reza ZARGARAN KHOUZANI Dr. Sedighe JAHANI	<i>Shandiz Institute of Higher Education IRAN Khuzestan University of Agricultural Sciences and Natural Resources IRAN Tehran Islamic Azad University IRAN</i>	A REVIEW OF MEDICINAL AND THERAPEUTIC USES OF SPIRULINA MICROALGA
Hassane Boudad Othmane Lamoumni Ouardi Laila Mentag Rachid El Fazazi Kaoutar Abdelmajid Haddioui Jamal Charafi	<i>National Intitute of Agricultural Research MOROCCO University of Sultan Moulay Slimane MOROCCO University Cadi Ayyad MOROCCO National Intitute of Agricultural Research MOROCCO</i>	PHYSIOLOGICAL ADAPTATIONS OF PLANTS TO HAIL: AN ANALYSIS OF VARIETIES AND THEIR ENVIRONMENTAL RESPONSES
Sajjadur Rahman Md. Mashrur Hossain Rubab Mahjabin Prema Payal Fuad Hasan Maksud Riyan Islam	<i>Dhaka University BANGLADESH</i>	NAVIGATING SUSTAINABILITY IN URBAN LANDSCAPES: ASSESSING ORGANIC FERTILIZER ADOPTION AND CHALLENGES AMONG FARMERS IN DHAKA REGION, BANGLADESH
Devamani Mahadevaswamy Dahira Beevi Nagoorgani Thimma Reddy H	<i>Periyar University INDIA</i>	EXPLORING THE INTERPLAY OF MICRONUTRIENTS IN ENHANCING TREE MULBERRY GROWTH, YIELD AND SERICULTURAL SUCCESS ACROSS DIVERSE NUTRIENT REGIMENS
Syeda Sabika Zahra Naqvi Syed Mohsan Raza Shah	<i>University of Education PAKISTAN</i>	MORPHO-ANATOMICAL MODIFICATION IN WITHANIA SOMNIFERA (L.) DUNAL FROM PUNJAB, PAKISTAN: INSIGHT INTO ADAPTATION
Farzana Iftikhar Waqas Ahmad	<i>The Women University Multan PAKISTAN Bahauddin Zakariya University Multan PAKISTAN</i>	EVALUATION OF GENETIC DIVERSITY AND GENOME FINGERPRINTING OF BITTER GOURD GENOTYPES (MOMORDICA CHARANTIA) BY MOLECULAR MARKER
SIVASURIYAN K AJAYDESOUZA V KATHIRAVAN P	<i>Annamalai University INDIA</i>	A NOVEL WAY OF NANOENCAPSULATION OF BIOACTIVE COMPOUNDS FROM FRUITS AND VEGETABLES

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.



ONLINE PRESENTATIONS

02.03.2024 / HALL-6 / SESSION-1



ANKARA LOCAL TIME: 10⁰⁰ - 12⁰⁰

HEAD OF SESSION: **Dr. Berhanu Bekele**

AUTHORS	AFFILIATION	TOPIC TITLE
KATHIRAVAN P SIVASURIYAN K AJAYDESOUZA V	<i>Annamalai University INDIA</i>	UTILIZING HETEROTIC GROUPING TO HARNESS THE BENEFITS OF HYBRID VIGOR
Dr. Berhanu Bekele	<i>Wachemo University ETHIOPIA</i>	POULTRY PRODUCTION, GENETIC IMPROVEMENT, PROCESSING AND UTILIZATION IN ETHIOPIA
Maria Taj Muhammad Nasir Uddin Khan	<i>Karachi University PAKISTAN Jinnah University for women PAKISTAN</i>	CLEAN AND GREEN ENVIRONMENT BY USING AGRICULTURAL WASTE WITH BETTER CLEANING PROPERTIES THAN SYNTHETIC ONES
Mohamed Jibril Daia Eddine Sara Badrouss Abderrazak El Harti El Mostafa Bachaoui Mohamed Biniz Hicham Mouncif	<i>Sultan Moulay Slimane University MOROCCO</i>	CITRUS YIELD ESTIMATION USING UAV IMAGERY AND ENHANCED YOLO V7 OBJECT DETECTION MODEL
Sara Badrouss Mohamed Jibril Daia Eddine Hicham Mouncif Mohamed Biniz El Mostafa Bachaoui	<i>Sultan Moulay Slimane University MOROCCO</i>	ENHANCING PLANT SPECIES MAPPING THROUGH UAV REMOTE SENSING AND DEEP LEARNING: A CASE STUDY IN THE HIGH ATLAS MOUNTAINS, MOROCCO
Nora SALIM Jamal AABDOUSSE Ilias OUSSIF Noureddine HAMAMOUCHE Nadya WAHID	<i>Sultan Moulay Slimane University MOROCCO Mohammed V University MOROCCO</i>	EFFECT OF PROVENANCE ON LEAF MORPHOLOGICAL TRAITS AND SECONDARY METABOLITE LEVELS IN LEAF EXTRACTS OF MYRTLE (MYRTUS COMMUNIS L.) IN MOROCCO
Eptesam AL Zalaoui Aouatif Benali Souad Hajjaji	<i>Mohammed V University MOROCCO Food Technology Laboratory UR PAF, CRRA Rabat, INRA MOROCCO Mohammed V University MOROCCO</i>	PHYTOCHEMICAL SCREENING AND GC-MS ANALYSIS OF DIFFERENT EXTRACTS OF CARALLUMA QUADRANGULA FROM YEMEN
Brahim Sow Abdelhalem Mesfioui AZEROUAL EMBAREK Moulay Larbi Ouahidi	<i>Ibn Tofail University MOROCCO</i>	EVALUATION OF THE EFFECTS OF ETHANOIC EXTRACTS OF BALANITE AEGYPTIACA L' DELILE BARK ON BIOCHEMICAL AND HAEMATOLOGICAL PARAMETERS IN WISTAR RATS

All participants must join the conference 10 minutes before the session time.
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ONLINE PRESENTATIONS

02.03.2024 / HALL-1 / SESSION-2



ANKARA LOCAL TIME: 12³⁰ - 14³⁰

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

AUTHORS	AFFILIATION	TOPIC TITLE
Prof. Dr. Ferit ÇOBANOĞLU Enver KEN	<i>Aydın Adnan Menderes University TÜRKİYE</i>	AN APPROACH TO MEASURING SUSTAINABILITY IN AGRICULTURAL PRODUCTION: SMART
Enver KEN Prof. Dr. Ferit ÇOBANOĞLU	<i>Aydın Adnan Menderes University TÜRKİYE</i>	SUSTAINABILITY OF OILY SUNFLOWER PRODUCTION UNDER THE IMPORTATION STRANGLEHOLD: AN EXAMINATION WITH THE ARDL BOUNDS TESTING APPROACH
Engin KARAFAKIOĞLU Dr. Yasar SAHİN	<i>Beykent University TÜRKİYE Trabzon University TÜRKİYE</i>	A SYSTEMATIC REVIEW ON DIGITALISATION AND INDUSTRY 5.0 IN AGRICULTURAL BUSINESSES
Assist. Prof. Dr. Emine AŞKAN Assoc. Prof. Dr. Köksal KARADAŞ Agr. Eng. Erdal ÇALIKUŞU	<i>İğdır University TÜRKİYE Afyonkarahisar Başmakçı District Directorate of Agriculture and Forestry TÜRKİYE</i>	SOCIO-ECONOMIC CHARACTERISTICS OF BUSINESSES PRODUCING GHERKIN (PICKLED CUCUMBER): THE CASE OF AFYONKARAHISAR PROVINCE
Assist. Prof. Dr. Mehmet ASLAN Assist. Prof. Dr. Esra KOÇ	<i>Artvin Çoruh University TÜRKİYE</i>	THE RELATIONSHIP BETWEEN AGRICULTURAL PRODUCTION, ECOLOGICAL FOOTPRINT, INDUSTRIALIZATION AND ECONOMIC GROWTH IN TURKEY: EXTENDED ARDL METHOD
İbrahim YILDIZHAN Assist. Prof. Dr. Baris EREN	<i>İğdır University TÜRKİYE</i>	INNOVATION PROCESSES OF AGRICULTURAL BIOTECHNOLOGY and TURKEY MODEL
İbrahim YILDIZHAN Lect. Dr. Hasret ÖZTÜRK PALA	<i>İğdır University TÜRKİYE</i>	AN OVERVIEW OF GENETIC FACTORS AFFECTING PRODUCTIVITY IN SHEEP
Prof. Dr. Mehmet SÜTYEMEZ	<i>Kahramanmaraş Sütçü İmam University TÜRKİYE</i>	COMPARISON OF PHENOLOGICAL AND POMOLOGICAL CHARACTERISTICS OF DİRLİŞ AND CHANDLER WALNUT VARIETIES

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ONLINE PRESENTATIONS

02.03.2024 / HALL-2 / SESSION-2



ANKARA LOCAL TIME: 12³⁰ - 14³⁰

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

AUTHORS	AFFILIATION	TOPIC TITLE
Neslihan BALLI Assist. Prof. Dr. İbrahim HOSAFLIOGLU	<i>İğdır University TÜRKİYE</i>	THE EFFECT OF SLOW-RELEASING COMPOSITE FERTILIZER ON THE GRADE QUALITY ELEMENTS IN BLUE GRASS (<i>FESTUCA OVINA L.</i>) UNDER ECOLOGICAL CONDITIONS
Prof. Dr. Ramazan ERENLER Assist. Prof. Dr. İbrahim Hosaflioglu	<i>Research Laboratory Practice and Research Center, İğdır, TÜRKİYE İğdır University TÜRKİYE</i>	PHYTOCHEMICAL ANALYSIS OF MELILOTUS OFFICINALIS
Prof. Dr. Ramazan ERENLER	<i>Research Laboratory Practice and Research Center, İğdır, TÜRKİYE</i>	ANTIOXIDANT ACTIVITY AND QUANTITATIVE ANALYSIS OF PHENOLIC COTENTS OF ONOBRYCHIS VICIIFOLIA
Assoc. Prof. Dr. Adnan AYDIN	<i>İğdır University TÜRKİYE</i>	USE OF COTTON SSR MARKERS IN BISULFITE SEQUENCING
Ahmet GÖKKAYA Şule GÜZEL İZMİRLİ	<i>Recep Tayyip Erdoğan University TÜRKİYE</i>	MICROPLASTIC POLLUTION IN COMMERCIALY SOLD ORGANIC TEA
Res. Assist. Ramazan TOSUN Assoc. Prof. Dr. Ali İhsan ATALAY	<i>İğdır University TÜRKİYE</i>	IN OVO FEEDING METHOD
Assoc. Prof. Dr. Ali İhsan ATALAY Res. Assist. Ramazan TOSUN	<i>İğdır University TÜRKİYE</i>	DETERMINATION OF ALTERNATIVE FORAGE POTENTIAL OF SOME AUTUMN FALLEN GRAPE FRUIT TREE LEAVES
Ayfer GÜNEY SARITAŞ Assoc. Prof. Dr. Ramazan GÜRBÜZ	<i>İğdır University TÜRKİYE</i>	THE INVASIVE THREAT OF TREE OF HEAVEN (<i>Ailanthus altissima</i>): IMPACTS, CHALLENGES, AND MANAGEMENT STRATEGIES
Assoc. Prof. Dr. Ramazan GÜRBÜZ	<i>İğdır University TÜRKİYE</i>	COVER CROPS: A SUSTAINABLE APPROACH TO WEED MANAGEMENT

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ONLINE PRESENTATIONS

02.03.2024 / HALL-3 / SESSION-2



ANKARA LOCAL TIME: 12³⁰ - 14³⁰

HEAD OF SESSION: **Assoc. Prof. Dr. Köksal KARADAŞ**

AUTHORS	AFFILIATION	TOPIC TITLE
Assoc. Prof. Dr. Emine NAKİLCİOĞLU Gizem TİRYAKİ	<i>Ege University TÜRKİYE</i>	USE OF ARTIFICIAL INTELLIGENCE IN THE FOOD INDUSTRY
Assoc. Prof. Dr. Emine NAKİLCİOĞLU Gizem TİRYAKİ	<i>Ege University TÜRKİYE</i>	THE PRODUCTION PROPERTIES AND APPLICATIONS OF VITAL WHEAT GLUTEN
Köksal KARADAŞ Emine AŞKAN Fatih GÜLER	<i>Iğdır University TÜRKİYE Van Yüzüncü Yıl University TÜRKİYE</i>	ANALYSIS OF FACTORS AFFECTING TOMATO INCOME USING DATA MINING: THE EXAMPLE OF İĞDIR PROVINCE
Hakan SÖNMEZ	<i>Dokuz Eylül University TÜRKİYE</i>	THE IMPACT OF PUBLIC, PRIVATE, AND FOREIGN BANK AGRICULTURAL LOANS ON AGRICULTURAL GROSS DOMESTIC PRODUCT: A CASE STUDY OF TURKEY
Res. Assist. Biset TOPRAK Assist. Prof. Dr. Emine Elif NEBATİ	<i>Istanbul Sabahattin Zaim University TÜRKİYE</i>	DIGITAL TRANSFORMATION AND DEVELOPMENTS IN AGRICULTURE
Yunis RUSTAMLI Ali TAHIROV Aynur NOVRUZLU	<i>Nakhchivan State University AZERBAIJAN Department of Veterinary Medicine AZERBAIJAN</i>	REQUIREMENTS ON PRODUCTION, PROCESSING AND STORAGE PROCEDURES OF MALE BEE LARVAE- APILARNIL IN NAKCHIVAN AUTONOMOUS REPUBLIC
İbrahimova Aynur Masim kızı	<i>Nakhchivan State University AZERBAIJAN</i>	SOME NUTRITIONALLY IMPORTANT SPECIES OF ESSENTIAL OIL PLANTS, THEIR ECONOMIC IMPORTANCE
Gunay Mammadova Israphil Turkan Hasanova Allahverdi	<i>Ministry of Science and Education Republic of Azerbaijan, AZERBAIJAN</i>	STUDY OF SOIL BIO-ECOLOGICAL INDICATORS IN VARIOUS BIOTOPES OF THE SHEKI-ZAGATALA ECONOMIC REGION

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ONLINE PRESENTATIONS

02.03.2024 / HALL-4 / SESSION-2



ANKARA LOCAL TIME: 12³⁰ - 14³⁰

HEAD OF SESSION: **Dr. Muhammad FAISAL**

AUTHORS	AFFILIATION	TOPIC TITLE
Hassana Ismaili Alaoui	<i>Ibn Tofail University MOROCCO</i>	ECONOMIC VALUATION OF SEDIMENT RETENTION SERVICES IN THE OUED-BEHT WATERSHED (MOROCCO): A SPATIOTEMPORAL ANALYSIS USING INVEST SDR-INVEST MODEL
Muhammad Safdar Syed Mohsan Raza Shah	<i>University of Education PAKISTAN</i>	UNVEILING ADAPTIVE COMPONENTS FOR ENVIRONMENTAL HETEROGENEITY IN IPOMOEA CARNEA JACQ
Hassane ABD-DADA Saïd BOUDA Abdelmajid HADDIOUI	<i>Sultan Moulay Slimane University MOROCCO</i>	GENETIC DIVERSITY ANALYSIS OF NATURAL POPULATIONS OF A MEDICINAL AND MELLIFEROUS PLANT (EUPHORBIA RESINIFERA) USING MORPHOLOGICAL TRAITS AND MOLECULAR MARKERS
Er. Himanshu Khanna Dr. Harish Pungotra Dr. Sandeep Gandotra	<i>Sardar Beant Singh State University INDIA</i>	RECENT ADVANCEMENTS IN COATINGS OF BIOMEDICAL MAGNESIUM ALLOY
Eludoyin O.S. Ojo A.E Idisi B.E. Amadi H.	<i>Port Harcourt University NIGERIA Tai Solarin University of Education NIGERIA Delta State University of Science and Technology NIGERIA Ignatius Ajuru University of Education NIGERIA</i>	EFFECTS OF OPEN DUMPSITE ON SOIL PROPERTIES IN A RAINFOREST REGION OF OGUN STATE, NIGERIA: A MENACE FOR SUSTAINABLE TROPICAL AGRICULTURE
Dr. Muhammad FAISAL	<i>Allama Iqbal Open University PAKISTAN</i>	LEVERAGING AI TOOLS FOR EFFECTIVE MANAGEMENT INFORMATION SYSTEMS (MIS) IN BIG DATA ANALYTICS
K.R.Padma K.R.Don	<i>Women's University INDIA Bharath University INDIA</i>	ROLE OF PROBIOTICS AND THEIR METABOLITES IN THE TREATMENT AND PREVENTION OF CANCER CELLS
Plamen GLOGOV	<i>Forest Research Institute – Bulgarian Academy of Sciences BULGARIA</i>	ROLE OF ALLELOPATHY IN THE ECOLOGICAL STRATEGY OF SOME INVASIVE ALIEN TREE SPECIES POSING A THREAT TO THE NATURAL FORESTS IN BULGARIA
Dr. Nikhil Gangwar	<i>Delhi University INDIA</i>	SOIL DEGRADATION IN THE UNITED PROVINCES DURING THE NINETEENTH CENTURY

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ONLINE PRESENTATIONS

02.03.2024 / HALL-5 / SESSION-2



ANKARA LOCAL TIME: 12³⁰ - 14³⁰

HEAD OF SESSION: **Sohaib Hassan**

AUTHORS	AFFILIATION	TOPIC TITLE
Prof. Dr. Roman Truskavetsky Zubkovska Viktoriia Khyzhniak Iryna	<i>National Scientific Center "Institute for Soil Science and Agrochemistry Research named after A. N. Sokolovsky", Kharkiv, UKRAINE</i>	DIAGNOSTICS AND OPTIMIZATION OF PHOSPHATE STATUS OF SOILS BASED ON BUFFERING INDICATORS
Sohaib Hassan	<i>University of Veterinary and Animal Sciences PAKISTAN</i>	PASTURES TO PROTOCOLS: NAVIGATING AGRICULTURAL AND VETERINARY FRONTIERS FOR LIVESTOCK WELL-BEING
Dr. Muhammad Kamran KHAN Misbah Ur Rehman	<i>Government College University PAKISTAN</i>	DEVELOPING FRUIT LEATHER (PESTIL) THROUGH MICROWAVE DRYING: A SUSTAINABLE APPROACH
Wafae Sellami Khalid Daoui Mohammed Ibriz Abderrazzak Bendidi	<i>Agro-Physiology Plant, National Institute of Agronomic Research MOROCCO Ibn Tofaïl University MOROCCO</i>	EFFECTS OF TILLAGE AND FERTILIZATION ON WHEAT YIELD UNDER MEDITERRANEAN CONDITIONS
Dr. Maryna Zakharova Dr. Yuri Thapko Natalia Palamar Yana Vodyak	<i>National Scientific Center «Institute for Soil Science and Agrochemistry Research named after O.N. Sokolovsky», Kharkiv, Ukraine</i>	CHANGES IN ORGANIC CARBON CONTENT IN URBAN SOILS DURING MISCANTHUS CULTIVATION
Kasinathan Rakkammal Manikandan Ramesh	<i>Alagappa University INDIA</i>	GENOME-WIDE IDENTIFICATION AND CHARACTERIZATION OF NHX GENES FAMILY IN ELEUSINE CORACANA: AN IN-SILICO APPROACH
Minodora Manu Anca Rovena Lăcătușu Florian Bodescu Roxana Georgiana Nicoară Luiza Silvia Mihai Marilena Onete	<i>Institute of Biology Bucharest ROMANIA National Research & Development Institute for Soil Science, Agrochemistry and Environment - ICPA ROMANIA Multidimension SRL, Săveni, ROMANIA</i>	EDAPHIC FAUNA INVERTEBRATES FROM PONTO-SARMATIC STEPPES, IN MĂCIN MOUNTAINS NATIONAL PARK, ROMANIA
Abhishek Pandey Dr. V. Ramesh	<i>SCSVMV University INDIA</i>	OPTIMIZING CLOUD-ENABLED CULTIVATION WITH DEEP LEARNING
Darshna kumari Prof. Dr. Afshan Siddiq Assist prof. Dr. Sadia Ghousia Baig	<i>Karachi University PAKISTAN</i>	PREVALENCE OF CUTANEOUS LEISHMANIASIS COASTAL AREAS OF BALUCHISTAN AND THE STUDY OF ANTILEISHMANIASIS NATURAL MEDICINAL PLANTS

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ONLINE PRESENTATIONS

02.03.2024 / HALL-6 / SESSION-2



ANKARA LOCAL TIME: 12³⁰ - 14³⁰

HEAD OF SESSION: **Dr.S. Lakshmi**

AUTHORS	AFFILIATION	TOPIC TITLE
Ana DIAS Carla SANTOS	<i>Polytechnic Institute of Beja PORTUGAL New University of Lisbon PORTUGAL</i>	RISK MANAGEMENT IN AGRICULTURE: SAFETY WHEN WORKING WITH TRACTORS
Dr.S. Lakshmi Dr.R. Sivakumar	<i>SRM Institute of Science and Technology INDIA</i>	MICRO ALGAE - PATH TO REACH SUSTAINABLE AGRICULTURE
Rana Choukri Mohamed Faize Maria Manuela Rigano Manuel Rodriguez-Concepcion Jaime F. Martinez-Garcia Mourad Baghour	<i>Mohammed I University MOROCCO Chouaib Doukkali University MOROCCO Naples University MOROCCO Institute for Plant Molecular and Cell Biology SPAIN Mohammed I University MOROCCO</i>	EFFECT OF PLANT DENSITY ON GROWTH AND DROUGHT TOLERANCE OF TWO TOMATO VARIETES
Nur Atiqah Thowus	<i>Science University MALAYSIA</i>	REMOVAL OF NITROGEN AND PHOSPHORUS FROM SYNTHETIC WASTEWATER BY THE ENCAPSULATION OF YEAST IN ALGINATE
Dr. Natela Borisovna POPKHADZE	<i>Head of Scholarly Information Center at Phassis Academy in Tbilisi GEORGIA</i>	POSSIBLE REASONS OF RECENT LANDSLIDES AND AGRICULTURAL SOIL DEGRADATION IN SAKARTVELO//GEORGIA REPUBLIC/GURCISTAN
Fatin Nazura Azhar Aisyah Maisarah Awang Adibah Zurkafli Farah Nurhanisah Ab Rahim Norhayati Hussain Nursabrina Munawar	<i>Teknologi MARA University MALAYSI Putra University MALAYSI</i>	OPTIMIZATION OF COLD INFUSION PARAMETERS OF ANNONA MURICATA LEAVES USING RESPONSE SURFACE METHODOLOGY (RSM)
Nibedita Sarma Amit Kumar Pradhan Bhaben Tanti	<i>Gauhati University INDIA Pragjyotish College INDIA Gauhati University INDIA</i>	ASSESSMENT OF THE GRAIN QUALITY AND NUTRITIONAL PROPERTIES OF BORA RICE – AN INDIGENOUS RICE CULTIVAR OF ASSAM, INDIA
Apurva A. Salunkhe Firoj A. Tamboli	<i>Bharati Vidyapeeth College of Pharmacy INDIA</i>	UNVEILING PHYTOCHEMICAL DIVERSITY: A COMPARATIVE STUDY OF NATURAL AND MICROPROPAGATED BACOPA MONNIERI (L.)

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ONLINE PRESENTATIONS

02.03.2024 / HALL-1 / SESSION-3



ANKARA LOCAL TIME: 15 00 - 17 00

HEAD OF SESSION: **Assoc. Prof. Dr. Ismail Mammadov**

AUTHORS	AFFILIATION	TOPIC TITLE
Assoc. Prof. Dr. Asuman KAPLAN EVLİCE Assoc. Prof. Dr. Rukiye KARA Prof. Dr. Aydın AKKAYA	<i>Sivas University of Science and Technology University TÜRKİYE Muş Alparslan University TÜRKİYE</i>	WHEAT BREEDING FOR HEALTH BENEFIT
Prof. Dr. Ayten NAMLI Nihal Ceren ALICI SUNGUR	<i>Ankara University TÜRKİYE</i>	EFFECTS OF DIFFERENT DOSES OF VERMICOMPOST APPLICATIONS ON YIELD AND QUALITY PARAMETERS IN BARLEY
Ali KOÇ Assoc. Prof. Dr. Hakkı AKDENİZ Yunus Emre KOÇ	<i>General Directorate of Agricultural Affairs TÜRKİYE İğdır University TÜRKİYE Niigata University JAPAN</i>	YIELD AND ADAPTATIONS OF CERTAIN CHICKPEA GENOTYPES (Cicer arietinum L.) UNDER CEYLANPINAR CONDITIONS
Lect. Zeynep ASUTAY	<i>Bitlis Eren University TÜRKİYE</i>	IMPACT OF STRESS FACTORS INTERNAL AND EXTERNAL TO THE HIVE ON HONEY BEES AND THEIR REFLECTION ON HONEY BEE PRODUCTS
Funda DÖKMEN	<i>Kocaeli University TÜRKİYE</i>	SUSTAINABILITY IN WATER EFFICIENCY IN AGRICULTURE
Hasan KANBAROV	<i>Nakhchivan State University AZERBAIJAN</i>	THE EFFECT OF FASCIOLASIS ON FERTILITY
Assoc. Prof. Dr. Ismail Mammadov Assoc. Prof. Dr. Habib Huseynov	<i>Nakhchivan State University AZERBAIJAN</i>	PREVALENCE OF SARCOCYSTIS SPECIES IN SHEEP IN THE AUTONOMOUS REPUBLIC OF NAKHCHIVAN
Samet ATA Prof. Dr. Barış Bülent AŞIK	<i>Sütaş Süt Ürünleri A.Ş., Bursa, TÜRKİYE Bursa Uludağ University TÜRKİYE</i>	COMPARATIVE DETERMINATION OF THE EFFECT OF FERMENTED ORGANIC AND ORGANOMINERAL FERTILIZERS ON YIELD AND SOIL PROPERTIES IN WHEAT-SUNFLOWER ROTATION WITH CHEMICAL FERTILIZER APPLICATIONS SUTAS İ.C.

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ONLINE PRESENTATIONS

02.03.2024 / HALL-2 / SESSION-3



ANKARA LOCAL TIME: 15 00 - 17 00

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

AUTHORS	AFFILIATION	TOPIC TITLE
Yasin USLUGİL	<i>KTO Karatay University TÜRKİYE</i>	AN ALTERNATIVE APPROACH TO AGRICULTURAL EQUIPMENT TRACKING USING LORA WIRELESS COMMUNICATION INFRASTRUCTURE
Andy Max Clerge PIERRE Sakine ÇETİN TANER	<i>Ondokuz Mayıs University TÜRKİYE</i>	DETERMINATION OF SPATIAL VARIABILITY OF PRECIPITATION IN HAITI USING GPM-IMERG AND PERSIANN-CCS SATELLITE DATA
Logman BAYRAMOV	<i>Nakhchivan State University AZERBAIJAN</i>	ASSESSMENT OF THE ECONOMIC EFFICIENCY AND USE WAYS OF SOME APPLE VARIETIES AND FORMS GROWN IN THE TERRITORY OF NAKHCHIVAN AUTONOMOUS REPUBLIC
Assoc. Prof. Dr. Tuncay KAYA	<i>Iğdır University TÜRKİYE</i>	INTERACTION OF SOME FRUIT SPECIES WITH AGRIVOLTAIC SYSTEMS
Assoc. Prof. Dr. Tuncay KAYA	<i>Iğdır University TÜRKİYE</i>	EFFECTS OF AGRIVOLTAIC SYSTEMS ON AGRICULTURE
Işıl KAAAN Firuze ERGİN ZEREN Ahmet KÜÇÜKÇETİN	<i>Akdeniz University TÜRKİYE</i>	INVESTIGATION OF THE USE OF ELECTROSPINNING TECHNIQUE TO PRODUCE BIOACTIVE FILM
Prof. Dr. H. Hüseyin ÖZTÜRK Res. Assist. Hasan Kaan KÜÇÜKERDEM Dr. Ümran ATAY	<i>Çukurova University TÜRKİYE Iğdır University TÜRKİYE Mardin Artuklu University TÜRKİYE</i>	ENERGY CONSUMPTION FOR COW MILK PRODUCTION IN ADANA PROVINCE
Res. Assist. Hasan Kaan KÜÇÜKERDEM Dr. Ümran ATAY Prof. Dr. H. Hüseyin ÖZTÜRK	<i>Iğdır University TÜRKİYE Mardin Artuklu University TÜRKİYE Çukurova University TÜRKİYE</i>	A RESEARCH ON ELECTRICITY GENERATION FROM SOLAR ENERGY FOR SUSTAINABLE AGRICULTURAL PRODUCTION IN İĞDIR PROVINCE

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ONLINE PRESENTATIONS

02.03.2024 / HALL-3 / SESSION-3



ANKARA LOCAL TIME: 15⁰⁰ - 17⁰⁰

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

AUTHORS	AFFILIATION	TOPIC TITLE
Assist. Prof. Dr. Hilmi KARA Prof. Dr. Mehmet Salih ÖZGÖKÇE	<i>Van Yüzüncü Yıl University TÜRKİYE</i>	THE EFFECT OF SOME SOIL-BORNE BENEFICIAL MICROORGANISMS ON THE DEVELOPMENT AND REPRODUCTIVE PERFORMANCE OF <i>Myzus persicae</i> (HEMIPTERA: APHIDIDAE) MEDIATED BY PEPPER PLANT
Zehra ÖZŞAHİN Yusuf Murat KEÇE Adem GÜNEŞ	<i>Erciyes University TÜRKİYE</i>	EFFECTS OF PGPR BACTERIA, MYCORRIZA AND ZINC APPLICATIONS ON LETTUCE (<i>LACTUVA SATİVA L.</i>) PLANT DURING WINTER MONTHS
Dr. Enes FİDAN Assoc. Prof. Dr. Reyhan YERGIN ÖZKAN Prof. Dr. Işık TEPE	<i>Van Yüzüncü Yıl University TÜRKİYE</i>	THE EFFECTS OF DIFFERENT AMOUNTS OF BRANCHED BROOMRAPE (<i>Phelipanche ramosa (L.) POMEL</i>) ON SOME CULTIVATED PLANTS
Aytül SANDALLI Lect. Fatma ÇALIK TÜRK Assoc. Prof. Dr. Emine AKYÜZ TURUMTAY Assoc. Prof. Dr. Halbay TURUMTAY Prof. Dr. Vagif ATAMOV	<i>Recep Tayyip Erdoğan University TÜRKİYE</i> <i>Artvin Çoruh University TÜRKİYE</i> <i>Karadeniz Technical University TÜRKİYE</i>	USING RAPD AND SSR METHODS IN DETERMINING THE BIODIVERSITY OF <i>Paeonia</i> (Peony) DISTRIBUTED IN THE EASTERN BLACK SEA REGION
Lect. Fatma ÇALIK TÜRK Aytül SANDALLI Halbay TURUMTAY Assoc. Prof. Dr. Emine AKYÜZ TURUMTAY Prof. Dr. Vagif ATAMOV	<i>Artvin Çoruh University TÜRKİYE</i> <i>Recep Tayyip Erdoğan University TÜRKİYE</i>	INVESTIGATION OF FIVE MONOTERPENE COMPOUNDS IN <i>P. daurica</i> ROOT EXTRACT USING HPLC-DAD METHODS
Assoc. Prof. Dr. Burcu TUNCER	<i>Van Yüzüncü Yıl University TÜRKİYE</i>	THE EVALUATION OF ROOT VEGETABLES IN TURKEY DURING THE COVID-19 PANDEMIC AND THE PRE-PANDEMIC PERIOD
Assoc. Prof. Dr. Burcu TUNCER	<i>Van Yüzüncü Yıl University TÜRKİYE</i>	A GENERAL OVERVIEW OF VEGETABLES CONSUMED ONION AND SHOOT PARTS DURING THE COVID-19 PANDEMIC PERIOD IN TURKEY
Dr. Hakan HEKİMHAN Agr. Eng. Ayda KONUKSAL Prof. Dr. Celalettin GÖZÜAÇIK	<i>Ege Agricultural Research Institute TÜRKİYE</i> <i>Agricultural Research Institute TURKISH REPUBLIC OF NORTHEM CYPRUS</i> <i>Iğdır University TÜRKİYE</i>	DETECTION OF THE REACTIONS OF SOME BARLEY (<i>HORDEUM VULGARE L.</i>) GENOTYPES AGAINST <i>PYRENOPHORA TERES</i> DISEASE IN FIELD CONDITIONS IN GÜZELYURT AND TÜRKMENKÖY DISTRICTS IN NORTHERN CYPRUS AND THEIR RELATIONSHIP WITH THE NUMBER OF TILLER IN THE PLANT

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ONLINE PRESENTATIONS

02.03.2024 / HALL-4 / SESSION-3



ANKARA LOCAL TIME: 15⁰⁰ - 17⁰⁰

HEAD OF SESSION: **Prof. Sanjeev Kumar Gupta**

AUTHORS	AFFILIATION	TOPIC TITLE
Assist. Prof. Dr. Dheeraj Rathore	<i>Central University of Gujarat INDIA</i>	AGRO-POTENTIAL OF BIOSURFACTANT TO SUSTAIN SOIL QUALITY, NUTRIENT AVAILABILITY AND PLANT PRODUCTIVITY
Baskar G Divya Praba S L Sivaranjani G Aishwarya D Aishwarya K	<i>St. Joseph's College of Engineering INDIA</i>	OPTIMIZING CROCUS SATIVUS CULTIVATION IN INDOOR VERTICAL FARMING: A CONTROLLED AND SUSTAINABLE ENVIRONMENT APPROACH
Junu Poudel Namita Nath Bhaben Tanti	<i>Gauhati University INDIA</i>	ISOLATION AND CHARACTERIZATION OF MICROCRYSTALLINE CELLULOSE FROM BAMBUSA TULDA AND EVALUATION OF ITS POTENTIAL AS A PHARMACEUTICAL EXCIPIENT
Madalina Alexandra DAVIDESCU Bogdan Iosif DOBOS Alexandru USTUROI Madalina Iuliana IORDACHE Marius Giorgi USTUROI	<i>"Ion Ionescu de la Brad" University of Life Sciences ROMANIA Gheorghe Asachi Technical University of Iasi ROMANIA Providenta Hospital Laboratories ROMANIA</i>	THE USE OF MICROARRAY TECHNOLOGY IN PERSONALIZED MEDICINE
Alexandru USTUROI Madalina Iuliana IORDACHE Madalina Alexandra DAVIDESCU Bogdan Iosif DOBOS Marius Giorgi USTUROI	<i>"Ion Ionescu de la Brad" University of Life Sciences ROMANIA Providenta Hospital Laboratories ROMANIA Gheorghe Asachi Technical University of Iasi ROMANIA</i>	CHARACTERISTICS OF TROUT MEAT OBTAINED IN DIFFERENT GROWING SYSTEMS IN THE NORTH EAST REGION OF ROMANIA
Mst. Shahinur Khatun Md. Kamrul Haque Taiba Akter Laboni Md. Rahat Uz Zaman Md. Ashekur Rahman	<i>Rajshahi University BANGLADESH Institute of Bangabandhu War of Liberation Bangladesh Studies (IBLBS) BANGLADESH Ofce of Assistant Commissioner (Land), Cox's Bazar 4740 BANGLADESH</i>	ASSESSING THE IMPACTS OF COVID-19 ON THE GLOBAL AGRICULTURAL SYSTEM AND OPPORTUNITY FOR BANGLADESH AFTER PANDEMIC
Taiba Akter Laboni Md. Akhtar Hossain Mst. Shahinur Khatun Md. Ashekur Rahman Obaidur Rahman Tarek Rahman Likhon Md. Yeamin Hossain	<i>Rajshahi University BANGLADESH Dhaka University BANGLADESH</i>	REPRODUCTIVE BIOLOGY OF CLUPISOMA GARUA FROM THE PADMA RIVER IN RELATION WITH ECO-CLIMATIC CONSIDERATIONS FOR SUSTAINABLE MANAGEMENT
Prof. Sanjeev Kumar Gupta	<i>Govt. Degree College Kathua INDIA</i>	INVASIVE ALIEN SPECIES IN CROP LANDS OF BARNOTI BLOCK OF DISTRICT KATHUA, JAMMU AND KASHMIR, INDIA

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ONLINE PRESENTATIONS

02.03.2024 / HALL-5 / SESSION-3



ANKARA LOCAL TIME: 15⁰⁰ - 17⁰⁰

HEAD OF SESSION: **Okoro, John Chukwuma**

AUTHORS	AFFILIATION	TOPIC TITLE
Aguorah, Ogechi Loveth Prof. A. E Agwu Okoro, John Chukwuma	<i>Department of Agricultural extension University of Nigeria, Nsukka</i>	WATER SAFETY INFORMATION NEEDS OF RURAL WOMEN FARMERS IN NSUKKA AGRICULTURAL ZONE ENUGU STATE, NIGERIA
Seyed Abbas Rafat Habib Cheraghi	<i>Faculty of Agriculture, University of Tabriz, Tabriz, Iran</i>	INVESTIGATING THE MICROSCOPIC PROPERTIES OF WOOL USED IN HANDWOVEN CARPET YARN IN EAST AZERBAIJAN PROVINCE
Rahma Yani M Nur Gunardi Djoko Winarno Yulia Rahma Fitriana Bainah Sari Dewi	<i>Jurusan Kehutanan Fakultas Pertanian Universitas Lampung</i>	INTERACTION OF MAHOUTS WITH TAME SUMATERA ELEPHANTS (<i>Elephas maximus sumatranus</i>) IN GRAZING ACTIVITIES AT THE ELEPHANT TRAINING CENTER OF WAY KAMBAS NATIONAL PARK
Thanh-Dung Nguyen Thi-Pha Nguyen Huu-Hiep Nguyen Huu-Thanh Nguyen	<i>Can Tho University VIETNAM An Giang University VIETNAM</i>	CHANGES IN THE PHYTOCHEMICAL PROFILE OF ENDOPHYTIC <i>Bacillus</i> <i>velezensis</i> VTRNT 01 ISOLATED FROM <i>Adenosma bracteosum</i> Bonati DUE TO BACTERIAL ELICITORS
Djellouli Amir Berredjem Yamina Hattab Zhou Guesmia Hadjer Mokhtar Mhenni Azri Naima Sara Ncibi	<i>Université mohammed chérif mesaadia de Souk-Ahras ALGERIA University of soukahras ALGERIA Badji Mokhtar-Annaba University ALGERIA Center for Scientific and Technical Research on Arid regions CRSTRA ALGERIA Institut National Agronomique De Tunisie TUNUSIE</i>	ANALYSING THE POSSIBLE INSECTICIDAL EFFECTS OF THE PHENOLIC COMPONENTS OF TWO SAHARAN BISKRA PLANTS

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ONLINE PRESENTATIONS

02.03.2024 / HALL-6 / SESSION-3



ANKARA LOCAL TIME: 15⁰⁰ - 17⁰⁰

HEAD OF SESSION: **Okoroafor Charles Chiadikaobi**

AUTHORS	AFFILIATION	TOPIC TITLE
Elwahab Fathalah Ziri Rabea Brhadda Najiba Sedki Mohamed	<i>University Ibn Tofail MOROCCO Regional Center of Agricultural Research of Kenitra MOROCCO</i>	THE THREAT OF RICE BLAST DISEASE: SIGNIFICANT CHALLENGES IN RICE PRODUCTION AND MANAGEMENT STRATEGIES
Ghizlane Bouaaza Ouiam Chetto Rachid Benkirane Hamid Benyahia	<i>Ibn Tofail University MOROCCO Regional Agricultural Research Center MOROCCO</i>	IN VITRO MULTIPLICATION OF STEVIA REBAUADIANA BERTONI
MRABTI Imane ZIRI Rabea GRIJJA Hassan MASUMEH Moghaddam BRHADDA Najiba SMAILI Moulay Chrif	<i>Ibn Tofail University MOROCCO National Institute for Agricultural Research MOROCCO Iranian Research Institute of Plant Protection IRAN Ibn Tofail University MOROCCO National Institute for Agricultural Research MOROCCO</i>	THE CACTUS SCALE INSECT, DISPIS ECHINOCACTI BOUCHÉ (HEMIPTERA: DIASPIDIDAE), INFESTING THE PRICKLY PEAR CACTUS OPUNTIA FICUS-INDICA IN MOROCCO
Okoroafor Charles Chiadikaobi Ohagwu Violet Amarachukwu Nwokike Chiamaka Blessing	<i>University of Nigeria Nsukka NIGERIA</i>	NAVIGATING GENDER-BASED VIOLENCE IMPACTS ON WOMEN FARMERS' LIVELIHOODS AND MITIGATION STRATEGIES IN SELECTED SOUTH EASTERN STATES IN NIGERIA
Sulaiman Auwalu Yaro Kabiru Hamisu Abdulnasir Lawan Isah Hafsat Sanusi Mohammed	<i>SR University INDIA</i>	PRESERVING SOIL HEALTH AND WATER IN AN ENVIRONMENTALLY FRIENDLY FARMING SYSTEM USING PRECISION AGRICULTURE IN NIGERIA
S.Ravi Kumar T.Aswini M.K.Vijayalakshmi	<i>Bharath Institute of Higher Education and Research- Faculty of Pharmacy INDIA</i>	MEDICINAL VALUES OF SENNA AURICULATA – A REVIEW

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