

1ST INTERNATIONAL ERCIYES AGRICULTURE, ANIMAL AND FOOD SCIENCES CONFERENCE (AGANFOS-2019)

Date: 24-26 April 2019

Address: Erciyes University Main Campus Area, Kayseri City Center, Turkey

🌐 www.aganfos2019.com ✉ aganfos2019@gmail.com

SCIENTIFIC PROGRAMME

24 APRIL 2019 - WEDNESDAY		AgAnFoS2019 - Erciyes University Campus Area, Kayseri City Center, Turkey	
CONTENT	TIME	HALL-A	
Welcome Session <u>09:00-11:00</u>	09:00-10:00	Registration	
	10:00-10:45	Opening Ceremony	
	10:45-11:00	Coffee Break	
Opening Session <u>11:00-12:45</u>	Chair: Prof. Dr. Mehmet Arslan	11:00-11:15	Plenary Speaker: Prof. Bajram Berisha (<i>Physiology Weihenstephan, Technische Universität München, Freising, Germany</i>) Topic: Angiogenesis in the ovary—the most important regulatory event for corpus luteum formation and function in Ruminants
		11:15-11:30	Plenary Speaker: Prof. Dhia Khalil Ibrahim (<i>Department of Animal Production, College of Agriculture, University of Baghdad, Iraq</i>) Topic: Effect of Cadmium Chloride Pollution and Using Penicillamine on Physiological Performance of Japanese Quail
		11:30-11:45	Plenary Speaker: Prof. Asc. Skender Muji (<i>Faculty of Agriculture and Veterinary, University of Prishtina, Republic of Kosova</i>) Topic: The effect of feed added phytase on decreasing of excretion: N, P, Ca, Mg, Zn and Cu by feces of laying hens
		11:45-12:00	Coffee Break
	Chair: Prof. Dr. Bajram Berisha	12:00-12:15	Plenary Speaker: Prof. Asc. Abdolreza Salehi (<i>Department of Animal and Poultry Sciences, University of Tehran, Iran</i>) Topic: Combined Admixture Mapping and Genome Wide Association Study (GWAS) of Cow's Economic Traits
		12:15-12:30	Plenary Speaker: Dr. Edo D'agaro (<i>Department of Agricultural, Food, Environment and Animal Sciences, University of Udine, Italy</i>) Topic: Genetic improvement of functional traits in the Italian Simmental breed
		12:30-12:45	Plenary Speaker: Dr. Madalina Albu Kaya (<i>Collagen Department, Leather and Footwear Research Institute, Bucharest, Romania</i>) Topic: Collagen: from animal tissues to 3D printing biomaterials for tissue engineering
		12:45-14:00	Lunch

ORAL PRESENTATIONS

24 APRIL 2019 - WEDNESDAY		AgAnFoS2019 - Erciyes University Campus Area, Kayseri City Center, Turkey			
CONTENT	TIME	HALL-A	HALL-B	HALL-C	
Session-1 <u>14:00-14:50</u>	Chair:	Prof. Dhia Khalil Ibrahim	Prof. Dr. Aydın Uzun	Dr. Öğr. Üyesi Fatih Hanci	
	14:00-14:10	Transition from in vivo animal production to in vitro cell production for food supply: from the nutrition of animal to the nutrition of cell <i>Ahmet Şahin</i>	Determination of Yield, Yield Components and Some Agricultural Characteristics of Winter Oat (<i>Avena sativa</i> L.) Genotypes in Eskişehir Conditions <i>Ali Cevat Sönmez</i>	Evaluation of Tolerance Level of Safflower Plant to Soil Salinity <i>Adem Güneş, Erman Beyzi</i>	
	14:10-14:20	Association of MYF5 with body measurements in Holstein young bulls <i>Mehmet Ulaş Çınar, Jale Metin Kıyıcı, Korhan Arslan, Esmâ Gamze Aksel, Mahmut Kaliber, Bilal Akyüz</i>	Possibilities of Utilizing Endosperm Culture in Plant Breeding <i>Berk Benlioğlu, Nilüfer Koçak, Uğur Özkan</i>	Determination of Pollen Viability in Some Long Green Pepper Genotypes in High Temperature Conditions <i>Sule Hasyuncu, Tuba Dilfiruz, Hasan Pınar</i>	
	14:20-14:30	The Effects of Lactic Acid Bacteria and Enzyme Mixture Inoculants in Alfalfa Harvested at Different Maturities on Silage Fermentation and Feed Value <i>Berrin Okuyucu, Fisun Koç, Selma Büyükkılıç Beyzi, Mehmet Levent Özdüven</i>	Determination of Yield and Quality Properties of Some Local Confectionary Sunflower (<i>Helianthus annuus</i> L.) Populations <i>Levent Yazıcı, Güngör Yılmaz, Sezai Gökalp, Rahime Karataş, Özge Koyutürk, Mustafa Acar, Gülhan Atagün</i>	Assessment of <i>Colutea</i> spp. for Morphological Characteristics and Potential Use as an Ornamental Plant <i>Akife Dalda Şekerci, Halit Yetişir, Osman Gülşen</i>	
	14:30-14:40	Using Animal Behavior Characteristics and Appropriate Equipment for Better Fattening Performances <i>Serap Göncü, Nazan Koluman</i>	Agro-Morphological Characterisation of Some Local Confectionary Sunflower Populations <i>Levent Yazıcı, Güngör Yılmaz, Sezai Gökalp, Rahime Karataş, Özge Koyutürk, Mustafa Acar, Gülhan Atagün</i>	Comparison of Feed Characteristics in Different Legume Grains <i>Mahmut Kaplan, Kağan Kökten</i>	
	14:40-14:50	Trigonometric Modelling of the Monthly Changes in Chicken Meat Production in Turkey <i>Şenol Çelik, Turgay Şengül, Ahmet Yusuf Şengül</i>	The Vivaldi effect to Cobb broilers on growing rate and corticosterone levels <i>Kayhan Özkan, Cem Konuk</i>	Growth and Development of Pepino (<i>Solanum Muricatum</i>) as Affected by Different Nitrogen Forms in Hydroponic System <i>Abdullah Ulas, Alim Aydın, Firdes Ulas, Halit Yetişir</i>	
	Break	14:50-15:00	<i>Coffee Break</i>		

24 APRIL 2019 - WEDNESDAY		AgAnFoS2019 - Erciyes University Campus Area, Kayseri City Center, Turkey		
CONTENT	TIME	HALL-A	HALL-B	HALL-C
Session-2 <u>15:00-15:50</u>	Chair:	Prof. Asc. Skender Muji	Doç. Dr. Ali Ünlükara	Dr. Öğr. Üyesi Alper Altınok
	15:00-15:10	Improving maize quality: a brief overview on effect of genetic, environment and management on grain composition	A Study on the Determination of Total Chlorophyll, Chlorophyll-a, Chlorophyll-b and Total Carotene in Leaves in the Development Circuits of Candia Cotton (<i>G. Hirsutum</i> L.) Varieties Produced in Organic and Conventional Conditions	Integrated pest management in apple production
		<i>Maryam Rahimi Jahangirlou, Gholam Abbas Akbari, Iraj Allahdadi, Saeed Soufizadeh</i>	<i>Cevher İlhan Cevheri</i>	<i>Gülten Kaçar Avcı, Ramazan Canhilal</i>
	15:10-15:20	Medicinal And Aromatic Plant Diversity of Turkey	Effects of Wholesaler and Consumer Conditions on Egg Quality Parameters and Microbiology of Four Different Genotypes in Summer Season	Determination of Some Pepper (<i>Capsicum annum</i> L.) Genotypes Resistant to <i>Phytophthora capsici</i> Leon
		<i>Ünal Karık</i>	<i>Fatma Yenilmez, Ayşen Bulancak, Nurten Toy, Emine Uruk, Mikail Baylan</i>	<i>Hamide Bozok</i>
	15:20-15:30	Effect of Different Salt Concentrations on Germination and Seedling Development of Two Different Species of Black cumin	Determination of the structural state of cattle fattening farms in Siirt province	Determination of The Number of Working Days and Annual Working Time of Tractors Used in Plant Production Processes in Kayseri Province
		<i>Osman Gedik, Ömer Süha Uslu, Mehtap Vural, Furkan Akgül</i>	<i>Galip Bakır, Mustafa Kibar</i>	<i>Cevdet Sağlam, Necati Çetin</i>
	15:30-15:40	Determination of Seed Yield and Straw Quality of Some Triticale Varieties	A research on table grape cultivation in Niğde province	Entegreted Pest Management and Its Importance in Agriculture
		<i>Kağan Kökten, Mahmut Kaplan, Selim Özdemir</i>	<i>Atilla Kaplan, Ramazan Dilbaz, Ahmet Erhan Özdemir, Özge Kaya Demirköser</i>	<i>Şükrü Ülkücü, Ramazan Canhilal</i>
	15:40-15:50	Effects of Development and Wiew of Some Nitrogenous and Organomineral Fertilizer on Perennial Grass (<i>Lolium perenne</i> L.)	Evaluation of Blood Glucose Values With myopathy of Anterior Latissimus Dorsi muscle On Broilers	Determination of Fruit Setting Ratio in Some Fruit Species with Intra and Interspecific Hybridization
		<i>Uğur Özkan, Cafer Sırrı Sevimay, Berk Benlioğlu</i>	<i>Kayhan Özkan, Cem Konuk</i>	<i>Mehmet Yaman, Aydın Uzun</i>
	Break	15:50-16:00	<i>Coffee Break</i>	

24 APRIL 2019 - WEDNESDAY		AgAnFoS2019 - Erciyes University Campus Area, Kayseri City Center, Turkey		
CONTENT	TIME	HALL-A	HALL-B	HALL-C
Session-3 <u>16:00-16:50</u>	Chair:	Dr. Edo D'agaro	Doç. Dr. Ercan Yıldız	Prof. Dr. Yusuf Konca
	16:00-16:10	<i>Artemisia dracunculus</i> L. alleviates stocking density negative effects in laying hens	Spider biodiversity in some field crops of Mardin and Şanlıurfa provinces, Turkey	Remediation of heavy metal contaminated soils
		<i>Hacer KAYA, Musa Karaalp, Özgür Kaynar, Emre Tekçe, Vecihi Aksakal, Bahri Bayram</i>	<i>Çetin Mutlu</i>	<i>Nimet Şenkaya, Osman Sönmez</i>
	16:10-16:20	Effects of Fattening Duration on Meat Quality Traits of Saanen x Hair Goat (G1) Hybrid Male Kids Fattened in Different Fattening Systems	Relationship Between Deficit Irrigation and Tuber Yield in Potatoes	Effect of Water Spray and Anise Seeds Supplementation on Some Blood Characteristic in Holstein Friesian Cow Under Heat Stress
		<i>Hacer Tüfekci, Mustafa Olfaz</i>	<i>Mustafa Akkamış, Sevgi Çalışkan</i>	<i>Natik Hameed Al Kudsi, Mohammed Ahmed Shwayel</i>
	16:20-16:30	Determination of Responses of Some Maize Cultivars (<i>Zea mays</i> L.) to Salt and Drought Stress at the Early Period	Effects of Lentil-By Product and Lentil Straw on Fattening Performance and Some Carcass Characteristics in Male Awassi Lambs	Caper Plant (<i>Capparis</i> spp.) Usage Areas and Production Status in Turkey
		<i>Berk Benlioğlu, Nilüfer Koçak</i>	<i>Numan Kiliçalp</i>	<i>Erman Beyzi, Adem Güneş</i>
	16:30-16:40	Effect of adding coriander (<i>Coriandrum sativum</i>) powder to the diet in the Rumen bacterial count and some blood parameters in Awassi Ewes	Changes in Bulk Density of Soils Formed on Similar Conditions But Under Different Cropping Systems	Common Medicinal and Ornamental Plant in Kayseri: <i>Althaea</i> L. and <i>Alcea</i> L.
		<i>Enas R. Abass, Yasseen A. Almaamory, Firas A. Mahmood</i>	<i>Elif Bülbül, Nutullah Özdemir</i>	<i>Akife Dalda Şekerci, Osman Gülşen, Halit Yetişir</i>
	16:40-16:50	Analysis and Identification of Limitation in Small Ruminant Farming System at the Eastern Mediterranean Region of Turkey	Effects of Some Herbal Preparations on Fruit Cracking in Sweetcherry	Potential Use of Zeolite as a Substrate Material in Constructed Wetlands
<i>Dehouegnon Jerry Agossou, Nazan Koluman</i>		<i>Serra Hepaksoy, Atiye Gizem Gözenç</i>	<i>Zeki Gökalp, Furkan Ömer Kanarya</i>	
Break	16:50-17:00	<i>Coffee Break</i>		

24 APRIL 2019 - WEDNESDAY		AgAnFoS2019 - Erciyes University Campus Area, Kayseri City Center, Turkey		
CONTENT	TIME	HALL-A	HALL-B	HALL-C
Session-4 <u>17:00-17:50</u>	Chair:	Prof. Dr. Ahmet Şahin	Doç. Dr. H. Handan Altınok	Dr. Öğr. Üyesi Sümer Horuz
	17:00-17:10	Determination of Grain Yield and Quality Characteristics of Some Barley (<i>Hordeum vulgare</i> L.) Genotypes in Eskişehir Conditions	Effects of Fattening Duration on Slaughtering and Carcass Characteristics of Saanen x Hair Goat (G1) Hybrid Male Kids Fattened in Different Fattening Systems	The potential of <i>Cannabis sativa</i> for pest control
		<i>Ali Cevat Sönmez, Soner Yüksel, Savaş Belen, Yılmaz Yıldırım, Mustafa Çakmak, Yaşar Karaduman, Arzu Akın, Oğuz Önder</i>	<i>Hacer Tüfekci, Mustafa Olfaz</i>	<i>Ebubekir Yüksel, Ramazan Canhilal</i>
	17:10-17:20	Kernel oil content and fatty acid components of apricot cultivars and genotypes	A R script file improved for calculating goodness of fit criteria of CART and CHAID decision tree algorithms in IBM SPSS software	Irrigation Timing of Pumpkin Based on Visible Leaf Turgor
		<i>Mehmet Arslan</i>	<i>Sadiye Peral Eydurhan, Şenol Çelik, Meleksen Akın, Polad Aliyev, Ecevit Eydurhan</i>	<i>Ali Ünlükara, Neray Bahçivan, Didem Yıldız, Damla Ertaş</i>
	17:20-17:30	A Study on Correlation Between Different Sowing Time and Defoliator Applications in Cotton (<i>G. hirsutum</i> L.)	Deviations in Feedstuffs Loading in TMR Preparation	Determination Of The Shape, Color And Biochemical Characteristics In Different Drying Conditions Of Orange (<i>Citrus Sinensis</i>)
		<i>Cevher İlhan Cevheri, Vedat Beyyavaş</i>	<i>Selim Sırakaya, Osman Küçük</i>	<i>Necati Çetin, Kevser Karaman, Bünyamin Demir, Cevdet Sağlam</i>
	17:30-17:40	Determination of Grain Quality Parameters of Selected Wheat Varieties and Landrace Derived Pure Lines Collected from Various Provinces of Turkey	Temporal variation of some digestive enzyme activities of Black Sea trout (<i>Salmo labrax</i>)	Effectiveness of the Cover Crops on the Weed Management in the No-tilled Production Systems
		<i>Mevlüt Akçura, Seydi Aydoğan, Aysun Göçmen Akçacık, Onur Hocoaoğlu</i>	<i>Osman Tolga Özel, Selin Ertürk Gürkan</i>	<i>Doğan Işık, Cemile Çınar, Ender Şahin Çolak</i>
	17:40-17:50	The Effect of <i>Allium cepa</i> Juice on Performance, Egg Quality and Some Blood Parameters in Laying Hens	Searching for Commercial Scale Latex Producing New Plants	Effects of Osmotic Conditioning Treatments of <i>Heliotropium greuteri</i> Seeds on Mean Germination Time and Germination Rate
<i>Aamir Iqbal, Ismail Bayram</i>		<i>Marwan Adnan Al Janabi, Ömer Edip Kuzugüdenli</i>	<i>Mustafa Demirkaya, Akife Dalda Şekerci, Eyüp Teke, Osman Gülşen</i>	
Excursion	17:50-18:30	<i>Old Talas Tour</i>		
Dinner	18:30-21:00	<i>Gala Dinner with Folk Music</i>		

25 APRIL 2019 - THURSDAY		AgAnFoS2019 - Erciyes University Campus Area, Kayseri City Center, Turkey			
CONTENT	TIME	HALL-A	HALL-B	HALL-C	
Session-5 09:30-10:50	Chair:	Prof. Asc. Abdolreza Salehi	Doç. Dr. Murat Muştu	Doç. Dr. Selçuk Emre Görkem	
	09:30-09:40	Effects of Foliar Application of Organic Fertilizer "Disper Alghum" and Growth Regulator "CPPU" on Vegetative Growth, Flowering and Fruit Set <i>Noor Fouad Al Zuhairi</i>	A Research on the Structural Problems of Buffalo Breeding Enterprises in Bursa Region <i>Ercan Şimşek, Fatma Şahin</i>	Examination Of Cherry Producers In Terms Of Plant Protection Applications In Eskişehir <i>Cemile Temur Çınar, Ender Şahin Çolak, Ömer Yeşil, Doğan Işık</i>	
	09:40-09:50	Change of flowering and harvest dates of cherry varieties with air temperature <i>Hasan Cumhuri Sarısu</i>	Use of Artificial Intelligence in Agriculture <i>İsmail Terzi, Mehmet Metin Özgüven, Ziya Altaş, Tahsin Uygun</i>	Determination of The Effect of Sulfur on Soil EC <i>Adem Güneş, Osman Sönmez</i>	
	09:50-10:00	Evaluation of some quality characteristics of couscous samples prepared with partial replacement of quinoa flour <i>Hacer Levent, Saliha Yeşil, Emre Adıgüzel</i>	Technological Concepts and Their Differences <i>Mehmet Metin Özgüven</i>	Determination of Operational Parameters for Mechanization Processes in Pumpkin Seed (<i>Cucurbita pepo</i> L.) Production in Kayseri Conditions <i>Cevdet Sağlam, Necati Çetin</i>	
	10:00-10:10	Leaf nutrient element contents of some wine grape varieties grown under the ecological conditions of Hatay-Belen <i>Özge Kaya Demirköser, Önder Kamiloğlu</i>	Developing a Weighting Lysimeter Controlled by Programmable Logic Controller (PLC) Based Automation System <i>Selçuk Usta, Serpil Gençoğlu, Cafer Gençoğlu, Ali Karakoç, Özgür Karakuş</i>	Organic farming and good agricultural practices in Kayseri <i>Hamdi Özaktan, Satı Uzun, Cemalettin Yaşar Çiftçi</i>	
	10:10-10:20	Fruit Characteristics of Some Bay Laurel Genotypes <i>Serra Hepaksoy, Aysun Boza</i>	Applications of licensed warehousing system in the agricultural sector of Turkey <i>Mücahit Paksoy, Adeviye Çelik</i>	Pumpkin Irrigation Based on Different Soil Water Tension <i>Ali Ünlükara, Berna Ayrancı, Nurbaki Kocaaslan, Meltem Akdaş, Osman Can Gençaslan</i>	
	10:20-10:30	Germination and plant growing of F1 hybrid pear genotypes of Deveci x Ankara, Deveci x Akça and Akça x Deveci <i>Ali Kesik, Hatice Dumanoglu</i>	Hedonic quality attributes affecting consumers' purchase patterns toward drinking milk: Case of TRA1 region <i>Yavuz Topcu</i>	Microbial Fertilizer Applications in Soybean <i>Adem Güneş, Erman Beyzi</i>	
	10:30-10:40	Turkey's Importance in World Hazelnut Cultivation <i>Derya Demir, Akide Özcan, Şakir Burak Bükücü, Mehmet Sütyemez</i>	"The LEADER Approach" As A Rural Development Strategy; The EU And Turkey Practices <i>Ender Kaya, Aykut Örs</i>	Production of protein concentrate from <i>Phaseolus vulgaris</i> L. and optimization of conditions <i>Kevser Karaman, Mahmut Kaplan</i>	
	10:40-10:50	Soil Layers' Boron situation of Agricultural Areas close to the Sea and inland of Menemen Plain <i>Perihan Tarı Akap, Mehmet Gündüz, Süleyman Şen, Nil Korkmaz</i>	Regulation of Ascorbic Acid in Agricultural Plants Under Different Environmental Conditions <i>Muhammad Nisar Ali, Sedat Serçe, Nicholas Smirnoff</i>	The effects of barley and molasses addition on Alfalfa silage quality <i>İsmail Ülger, Selma Büyükkılıç Beyzi, Mahmut Kaliber</i>	
	Break	10:50-11:00	<i>Coffee Break</i>		

25 APRIL 2019 - THURSDAY		AgAnFoS2019 - Erciyes University Campus Area, Kayseri City Center, Turkey		
CONTENT	TIME	HALL-A	HALL-B	HALL-C
Session-6 <u>11:00-11:50</u>	Chair:	Dr. Madalina Albu Kaya	Doç. Dr. Zeki Gökalp	Dr. Öğr. Üyesi Osman İbiş
	11:00-11:10	The effect of melatonin applications on the some fruit properties of pepper in lime conditions	Scanning electron microscopy (SEM) analysis of <i>Bacillus thuringiensis</i> SY56.3 strain	Sugar beet weeds as natural host of Beet necrotic yellow vein virus
		<i>Gökçen Yakupoğlu</i>	<i>Semih Yılmaz, Abdurrahman Ayvaz</i>	<i>Cemile Temur Çınar, Ender Şahin Çolak, Doğan Işık</i>
	11:10-11:20	The effects of melatonin applications on some vegetative growth characteristics of strawberry seedling in lime stress conditions	Plum Population in Rize (Turkey)	Agronomic and physiological variations of some Turkey grown potato (<i>Solanum tuberosum</i> L.) varieties in response to different nitrogen doses
		<i>Güliden Balcı</i>	<i>Mustafa Akbulut, Keziban Yazıcı, Nalan Bakoğlu, Burcu Göksu</i>	<i>Abdullah Ulas, Hakan Yıldız, Osman Gülşen</i>
	11:20-11:30	Factors Affecting Sustainability of Local Seeds	Validation of QuEChERS method for the analyses of acetamiprid, chlorpyrifos and formetanate hydrochloride residues in cucumbers	The importance of the use of resistant variety against plant parasitic nematodes
		<i>Cennet Oğuz, Hatice Kutlu</i>	<i>Hayriye Çatak, Osman Tiryaki</i>	<i>Gülten Kaçar Avcı, Ramazan Canhilal</i>
	11:30-11:40	The Attitudes And Behavior Of Women On Food Waste (A Case of Tokat)	Water Use of Melatonin Applied Eggplant Seedlings Under Drought Stress	Determination of Phenological Characteristics of Some Local Grapevine <i>Vitis vinifera</i> subsp. <i>sativa</i> Genotypes Collected from Erkilet Region in Kayseri
		<i>Hayriye Sibel Gülse Bal, Esra Kaplan, Hanım kız Durdu</i>	<i>Mehmet Altun, Ertan Yıldırım, Selda Örs, Üstün Şahin, Melek Ekinci</i>	<i>Gülşen Yılmaz, Aydın Uzun, Ali Sabır</i>
	11:40-11:50	Structural characteristics of young farmers in Manisa, Uşak, Kütahya	Physiological and Growth responses of Cubana kordes roses to Cd stress and plant growing parameters	One of the collapse reason of greenhouses: insufficient material usage
		<i>Zübeyde Albayram Doğan, Faruk Metinoğlu, İlkyay Özdemir, Hacı Ali Adsan</i>	<i>Haya Khalid Abusalih, Ayşen Akay</i>	<i>Selçuk Emre Görkem</i>
	Break	11:50-12:00	<i>Coffee Break</i>	

25 APRIL 2019 - THURSDAY		AgAnFoS2019 - Erciyes University Campus Area, Kayseri City Center, Turkey		
CONTENT	TIME	HALL-A	HALL-B	HALL-C
Session-7 <u>12:00-12:50</u>	Chair:	Prof. Dr. Yusuf Konca	Doç. Dr. Semih Yılmaz	Dr. Öğr. Üyesi Aziz Şatana
	12:00-12:10	Efficacy of different trap types in population monitoring of tomato pest <i>Tuta absoluta</i> (Meyrick, 1917) [Lepidoptera: Gelechiidae]	Micro element contents of durum wheat landrace pure lines and varieties in Çanakkale conditions	Use of Cover Crops for Weed Management in Fruit Orchards
		<i>Abdurrahman Azlı, Çetin Mutlu</i>	<i>Onur Hocaoğlu, Mevlüt Akçura, Mahmut Kaplan</i>	<i>Doğan Işık, Ender Şahin Çolak, Cemile Çınar</i>
	12:10-12:20	Effects of Organic Conditioners on Consistency Limits and Erodibility	Assessment of Yield and Quality Traits of Black cumin Populations from Göksun, Kahramanmaraş Region	Using of yeast cells in bioencapsulation
		<i>Elif Bülbül, Nutullah Özdemir</i>	<i>Osman Gedik, Ömer Süha Uslu, Mehtap Vural, Furkan Akgül</i>	<i>Kevser Karaman</i>
	12:20-12:30	Usability of Satellite Based Positioning Systems in Precision Irrigation Applications	Effects of solid and liquid form sulfur on calcareous soil	Comparison of Feed Characteristics of Different Cereal Grains
		<i>Mustafa Akkamış, Sevgi Çalışkan</i>	<i>Kadir Saltalı, Birgül Solmaz, Zekeriya Kara</i>	<i>Mahmut Kaplan, Kağan Kökten</i>
	12:30-12:40	Development of Hybrid Energy System Assisted Industrial Type Dryer and Efficiency Improvement Opportunities	Forage Yield and Nutritive Value of Hungarian Vetch Mixtures with Triticale in Different Seeding Rates	Identification of Existing Weed Flora on Railways
		<i>Onur Taşkın, Nazmi İzli, Ali Vardar</i>	<i>Numan Kiliçalp, Mahir Özkurt, Yaşar Karadağ, Hatice Hızlı</i>	<i>Ender Şahin Çolak, Cemile Temur Çınar, Doğan Işık</i>
	12:40-12:50	The Results of Scientific Studies in Turkey on Composition of Minerals in the Walnut Kernel	A Hybrid approach of combining factor analysis scores with MARS predictive model for regression problems	Possible plant protection problems in <i>Cannabis sativa</i> cultivation
<i>Ercan Yıldız, Ahmet Sümbül</i>		<i>Şenol Çelik, Meleksen Akın, Polad Aliyev, Sadiye Peral Eyduran, Ecevit Eyduran</i>	<i>Ebubekir Yüksel, Ramazan Canhilal</i>	
Lunch	12:50-14:00	<i>Lunch</i>		

25 APRIL 2019 - THURSDAY		AgAnFoS2019 - Erciyes University Campus Area, Kayseri City Center, Turkey		
CONTENT	TIME	HALL-A	HALL-B	HALL-C
Session-8 <u>14:00-14:50</u>	Chair:	Prof. Dr. Ramazan Canhilal	Doç. Dr. Mahmut Kaplan	Dr. Öğr. Üyesi Jale Metin Kiyici
	14:00-14:10	Increasing Awareness on Poultry and Egg Consumption in Pre-school Students	Nigerian Agricultural Sector: Production Statistics, Challenges and Future Directions	Effects of different chloride salts and doses on emergence period root development of chickpeas (<i>Cicer arietinum</i> L.)
		<i>Fatma Yenilmez, Emine Uruk, Nazan Koluman, Şule Erden Özcan, Mikail Baylan, Kadriye Kurşun, Harun Kutay</i>	<i>Sani İbrahim İbrahim, Mehmet Emin Çaliskan</i>	<i>Hamdi Özaktan, Cemalettin Yaşar Çiftçi, Mehmet Demir Kaya, Satı Uzun, Oğuzhan Uzun, Güray Akdoğan</i>
	14:10-14:20	Determination of satisfaction and sustainability in cattle fattening farms: Case of Siirt province	Evaluation of some quality parameters of gluten-free cookies produced with different legume flours	Determination of Some Parameters of Fuel Briquettes made from Sunflower Residues
		<i>Galip Bakır, Mustafa Kibar</i>	<i>Hacer Levent, Saliha Yeşil, Emre Adıgüzel</i>	<i>Bahadır Demirel, Gürkan Alp Kağan Gürdil</i>
	14:20-14:30	The role of gelatin-chitosan edible films and coatings in seafood preservation	Tick Infestations and Hematological Changes in Turkish Saanen Goats and Tahirova Sheep	Pollen Viability Rates in Some Apricot and Almond Varieties
		<i>İlknur Uçak</i>	<i>Murat Kurtuldu, Türker Savaş, Onur Gülaçar, Uğur Sağır, Baver Coşkun, Cemil Tölü</i>	<i>Mehmet Yaman, Aydın Uzun</i>
	14:30-14:40	Effect of different level of pomegranate molasses on performance, egg quality traits, serological and hematological parameters in older laying hens	Injuries caused by animal contact in farms and prevention ways	Morphological Characterization of Interspecies Population <i>Capsicum annuum</i> L. X <i>Capsicum frutescens</i>
		<i>Aamir Iqbal, Ismail Bayram, Eyüp Eren Gultepe, Cangir Uyarlar, Ümit Özçınar, İbrahim Sadi Çetingül</i>	<i>Serap Göncü, Nazan Koluman</i>	<i>Tuba Dilfiruz, Şule Hasyüncü, Hasan Pınar</i>
	14:40-14:50	The Use of Acidified Milk in Calves	Color alterations of anchovy (<i>Engraulis engrasicholus</i> L., 1758) burgers enriched with garlic peel extract	Importance of Agriculture in Somalia
<i>Vadullah Eren</i>		<i>İlknur Uçak, E. Ezgi Fadiloğlu</i>	<i>Ubah Yakub, Ali İrfan İlbas</i>	
Break	14:50-15:00	<i>Coffee Break</i>		

25 APRIL 2019 - THURSDAY		AgAnFoS2019 - Erciyes University Campus Area, Kayseri City Center, Turkey		
CONTENT	TIME	HALL-A	HALL-B	HALL-C
Session-9 <u>15:00-15:50</u>	Chair:	Prof. Dr. Halit Yetişir	Doç. Dr. Satı Uzun	Dr. Öğr. Üyesi Asiye Yılmaz Adkinson
	15:00-15:10	Antifungal effect of boric acid against (<i>Penicillium expansum</i>), the causal agent of blue mold of apple	Application Of Land Consolidation And Evaluation Of Expected Effects By Producers (A Case Study Of Artova District Of Tokat Province)	Use of Robotics in Weed Control
		<i>Elif Yıldırım, Kübra Karatoprak, Muharrem Türkkân, İsmail Erper</i>	<i>Hayriye Sibel Gülse Bal, Hanımkız Durdu, Gülcan Kazan</i>	<i>Ender Şahin Çolak, Cemile Temur Çınar, Doğan Işık</i>
	15:10-15:20	Integrated Sunn Pest Management	The Effects of Foliar Nutrient Applications on Fruit Yield and Quality of Kosui Pear (<i>Pyrus pyrifolia</i> Nak.) Cultivar	General Assessment of Natural Treatment Systems of Kayseri Province of Turkey
		<i>Ramazan Canhilal, Ebubekir Yüksel</i>	<i>Sevgi Öyke, Ercan Yıldız, Ahmet Sümbül</i>	<i>Zeki Gökalp, Furkan Ömer Kanarya</i>
	15:20-15:30	Identification of female of <i>Heteronychia</i> (Diptera: <i>Sarcophagidae</i>) species based on vaginal plate morphology	Effects of SÖ39200, SÖ1669 and SÖ1882 quince clone rootstocks on growth of Williams, Beurre Hardy and Passe Crassane pear cultivars	Agricultural Operations on Pilot Greenhouse Enterprises in Kumluca District of Antalya
		<i>Gamze Pekbey</i>	<i>Ali Kesik, Hatice Dumanoğlu, Veli Erdoğan</i>	<i>Necati Çetin, Cevdet Saçlam</i>
	15:30-15:40	Pathogenicity of <i>Alternaria solani</i> (Ell. & G. Martin) Sor. Isolates Isolated in Tomato Areas in Van Province and The Effect of <i>Trichoderma</i> spp. Antagonists in Vitro Conditions	Effects of Sowing Time on Herbage Yield and Quality of Lupine	Chemical and nutritional profile and in-vitro gas production of tangerine pomace silage with some roughage source
		<i>Gökhan Boyno, Emre Demirer Durak, Hasret Güneş, Semra Demir</i>	<i>Kağan Kökten, Mahmut Kaplan, Halit Tutar</i>	<i>Selma Büyükkılıç Beyzi, İsmail Ülger, Mahmut Kaliber, Yusuf Konca</i>
	15:40-15:50	Contributions to an insect fauna of the Diyarbakır: <i>Hemiptera</i> (Heteroptera: <i>Coreidae</i> , <i>Cydnidae</i> , <i>Pentatomidae</i>)	Investigating the Factors That Affect Chicken Consumption in Turkey by Different Regression Methods	Plant Protection Problems in Pumpkin Production in Kayseri Province
<i>Halil Bolu</i>		<i>Ahmet Yusuf Şengül, Şenol Çelik, Turgay Şengül</i>	<i>Hacer Handan Altınok, Ender Şahin Çolak</i>	
Break	15:50-16:00	<i>Coffee Break</i>		

25 APRIL 2019 - THURSDAY		AgAnFoS2019 - Erciyes University Campus Area, Kayseri City Center, Turkey		
CONTENT	TIME	HALL-A	HALL-B	HALL-C
Session-10 <u>16:00-16:30</u>	Chair:	Prof. Dr. Osman Sönmez	Doç. Dr. Serkan Şahan	Dr. Öğr. Üyesi Erman Beyzi
	16:00-16:10	Comparison of the performance of pheromone and funnel traps against <i>Halyomorpha halys</i> (Stal) (Heteroptera: Pentatomidae)	Fish Consumption Status of Adults in Kayseri Province	Nematode resistance in plants
		<i>Kibar Ak, Mansur Uluca, Öznur Aydın</i>	<i>Arda Borlu, Neslihan Öner</i>	<i>Ebubekir Yüksel, Ramazan Canhilal</i>
	16:10-16:20	Insecticidal and behavioral effects of different lavender varieties against <i>Sitophilus granarius</i> (Coleoptera: Curculionidae)	Ultrasound Treatments for Detachment of Biofilm in Food Industry	Determination of The Genetic Resources of Local Grapes Genotypes <i>Vitis vinifera</i> subsp. <i>sativa</i> In Kayseri Region
		<i>Mustafa Alkan, Merve Güzel</i>	<i>Emel Ünal Turhan</i>	<i>Gülşen Yılmaz, Aydın Uzun, Nihat Yılmaz</i>
	16:20-16:30	Determination of Fungal Diseases Causing Root Rot in Kiwifruit Orchards in Ordu Province	Paraprobiotics: non-viable microbial food supplements	The Effects of Nettle Use in Animal Feeding on Performance, Product Quality and Antioxidant Activity
<i>Muharrem Türkkân, Nusret Şahin</i>		<i>Zülal Kesmen</i>	<i>Nevin Kılıç, Selma Büyükkılıç Beyzi, İsmail Ülger, Yusuf Konca</i>	
Excursion	16:30-18:30	<i>Ağırnas Town (the birthplace of Architect -Mimar- Sinan)</i>		

26 APRIL 2019 - FRIDAY		AgAnFoS2019 - Erciyes University Campus Area, Kayseri City Center, Turkey			
CONTENT	TIME	HALL-A	HALL-B	HALL-C	
Session-11 <u>09:30-10:50</u>	Chair:	Prof. Dr. Osman Gülşen	Doç. Dr. Adem Güneş	Dr. Öğr. Üyesi Selma Büyükkılıç Beyzi	
	09:30-09:40	A product with androgenic effects in farm animals: Apilarnil <i>Sibel Silici</i>	Palm oil restrictions or can it be real sustainable <i>Erza Aulia</i>	The Effect of Climate Change on Weeds <i>Hanife Bulut, Doğan Işık</i>	
	09:40-09:50	Determination of Adaptation and Quality Characteristics of Some Blackberry Varieties in Pazar District of Rize Province <i>Mustafa Akbulut, Nalan Bakoğlu</i>	The effects of microencapsulated carvacrol+thymol supplementation to diet with low energy and protein content on growth performance and serum some biochemistry parameters of broilers <i>Şenay Sarıca, Samet Okuyan, Tuğay Ayasan</i>	Use of Lactic Acid Bacteria and Yeasts Having High Phytase Activity in Whole Wheat Bread: Principal Component Analysis Study <i>Kevser Karaman, Osman Sağdıç</i>	
	09:50-10:00	Evaluation of the effects of animal production on water consumption and pollution in Bursa Region <i>Ercan Şimşek</i>	Body Weight Estimation by Different Body Measurements of Calves Using Artificial Neural Networks <i>Hatice Hızlı, Çiğdem Takma</i>	A Projection for Plant Protection Machinery of Kayseri Province <i>Necati Çetin, Bünyamin Demir</i>	
	10:00-10:10	Use of Modeling and Simulation in Agriculture <i>İsmail Terzi, Mehmet Metin Özgüven, Ziya Altaş</i>	Therapeutic effect of herbal plants extract in broiler chicken challenged with coccidia <i>Faisal Anwar</i>	Pests of pumpkins and their control methods <i>Şükrü Ülkücü, Ramazan Canhilal</i>	
	10:10-10:20	Amelioration of Saline-Sodic Soils with Waste Materials <i>Mehmet Altun, Abdoul Nasser Aboubacar Dan Badaou, Üstün Şahin, Selda Örs Cırık</i>	Microbiological attributes of "Çiğ Köfte" samples sold in Manisa markets <i>Kıvılcım Çelik, Bülent Ergönül</i>	Plant Protection Problems in Pumpkin Production in Kayseri Province <i>Hacer Handan Altınok, Ender Şahin Çolak</i>	
	10:20-10:30	A New Pedometer Design for Monitoring the Movement of Dairy Cattle <i>Mehmet Metin Özgüven, Sefa Tarhan</i>	The effects of nitrogen fertilization and sowing methods in the poppy <i>Papaver somniferum</i> L. varieties on mineral elements contents of poppy leaves <i>Zeynep Demir, Birsen Karabük</i>	New Approaches to Protect Wild Almond Genetic Sources <i>Merve Arefe Yiğit, Hasan Pınar, Aydın Uzun, Hamide Bozok</i>	
	10:30-10:40	Development of Hargreaves-Samani Equation Calibration Models for Van Province Conditions <i>Selçuk Usta, Serpil Gençoğlan, Cafer Gençoğlan, Ali Beyhan Uçak</i>	Determination of zinc and iron fertilizer requirement of siyez wheat (<i>T. monococcum</i>) grown in calcareous soil <i>Firat Uzun, Aysen Akay</i>	Hybridization Breeding Studies in Some <i>Prunus</i> Species <i>Mehmet Yaman, Aydın Uzun</i>	
	10:40-10:50	Some Wool Characteristics on the Karacabey Merino Sheep Grown in the Bursa, Turkey <i>Hakan Özkömürcü, Alper Yılmaz</i>	Evaluation of the yield and technological quality parameters of some bread wheat (<i>Triticum aestivum</i> L.) genotypes based on the augmented experimental designs <i>Mehmet Karaman</i>	The activity of local entomopathogenic nematode isolates of <i>Steinernema feltiae</i> against the adults of <i>Sitophilus oryzae</i> under laboratory conditions <i>Ramazan Canhilal, Ebubekir Yüksel</i>	
	Break	10:50-11:00	Coffee Break		

26 APRIL 2019 - FRIDAY		AgAnFoS2019 - Erciyes University Campus Area, Kayseri City Center, Turkey		
CONTENT	TIME	HALL-A	HALL-B	HALL-C
Session-12 <u>11:00-11:50</u>	Chair:	Prof. Dr. Ali İrfan İlbaş	Doç. Dr. Mehmet Ulaş Çınar	Dr. Kevser Karaman
	11:00-11:10	The Effects of Forage Crop Supports on Forage Crops Production and Sustainability in Agri Province	The Effects of Soybean Meal, Wheat Gluten and Corn Gluten in Serum on Lipid Profile in Male Rats	Determination Of Behaviors Controlling Of Disease, Pest And Weeds And About Pesticide Usage On Make Chickpea Breeding Farmers In Uşak
		<i>Mücahit Paksoy, Mehmet Yıldız</i>	<i>Recep Gümüş, Nazlı Ercan, Halit İmik</i>	<i>Ender Şahin Çolak, Cemile Temur Çınar, Doğan Işık</i>
	11:10-11:20	Consumers' drinking milk preference profile with the region of origin and market shares: Case of TRA1 region	The Effect of Different Inter and Intra Row Spacing on Yield and Yield Components Of Safflower (<i>Carthamus tinctorius</i> L.) in Kırşehir Ecological Conditions	Effects of Various Fertilizers and Different Nitrogen Doses on Pumpkin Seed (<i>Cucurbita Pepo</i> L.)
		<i>Yavuz Topcu</i>	<i>İsmail Demir</i>	<i>İhsan Serkan Varol, Ali Ünlükara, Adem Güneş</i>
	11:20-11:30	Growth Responses of Pepita Kordes Roses to Ni Stress and Ni Accumulation Characteristics	The effects of agricultural policies applied in durum wheat cultivation on the farmer's decision: The Case of Gaziantep Province	The Effects of Oregano, Mint and Sage Essential Oils to Quail Diets on Performance and Carcass Traits
		<i>Haya Khalid Abusalih, Ayşen Akay</i>	<i>Celal Cevher, Bülent Altunkaynak, Şule Coşkun Cevher</i>	<i>Ghaith Yousif SALMAN, Mehmet ARSLAN, Yusuf KONCA</i>
	11:30-11:40	The effect of gyttja applications on properties of serpentine soils	Plant Characteristics and Uses of Paeonia arietina in Yozgat Flora	New Innovation as Sun Block Material for Fruits
		<i>Kadir Saltalı, Serdar Solak, Zekeriya Kara</i>	<i>Cennet Yaman, Selin Temizel</i>	<i>Mustafa BASARAN, Serkan SAHAN, Sema KAPLAN</i>
	11:40-11:50	The Effects of Mycorrhiza Application on Growth and Yield of Cucumber (<i>Cucumis sativus</i> L.) Plant in Soilless Culture	Determination of some quantitative and efficiency parameters of the hibiscus plant (<i>Malva sylvestris</i>) grown under different water limitation conditions	Diurnal variation of lavender essential oil contents and compositions
<i>Hakan Başak</i>		<i>Alper Güngör, Harun Özer, Mehmet Sait Kiremit, Hakan Arslan</i>	<i>Mehmet Arslan</i>	
Break	<i>11:50-12:00</i>	<i>Coffee Break</i>		

26 APRIL 2019 - FRIDAY		AgAnFoS2019 - Erciyes University Campus Area, Kayseri City Center, Turkey		
CONTENT	TIME	HALL-A	HALL-B	HALL-C
Session-13 <u>12:00-12:50</u>	Chair:	Prof. Dr. Sibel Silici	Doç. Dr. Cevdet Sağlam	Dr. Öğr. Üyesi Hamdi Özakatan
	12:00-12:10	The Effect of Onion Skin Powder on the Physical, Chemical, Color and Sensory Properties of Beef Patties	The Status of Water Resources in Somalia and Solving of Irrigation Problems in Comparing with Turkey	Chinese food heritage and contemporary food trends
		<i>Şükrü Kurt, Huriye Gözde Ceylan, Tuba Cellatoğulları</i>	<i>Hassan Abdalla Sabtow, Fatih Mehmet Kızıloğlu, Üstün Şahin</i>	<i>Zhaoming Liu</i>
	12:10-12:20	Determination of some chemical properties of beetroot chips produced by using different spices	The Evaluation of the Agricultural Mechanization Level of Samsun Province and Districts Between 2007-2017 Years	Effect of Supplementation of Different Triticale (<i>X Triticosecale Wittmack</i>) Levels to Layer Diets on Egg Yolk Cholesterol Contents
		<i>Sezin Erdoğan, Pelin Günç Ergönül</i>	<i>Kübra Meriç Kalın, Mehmet Arif Beyhan</i>	<i>İsmail Ülger, Mehmet Yılmaz, Mahmut Kaliber</i>
	12:20-12:30	Determination of Herbage Yield and Feed Values of Some Triticale Cultivars	Determination of the performance of disc type silage machines	Effects of leaf hair density on essential oil content and composition of oregano (<i>Origanum spp.</i>) species
		<i>Mahmut Kaplan, Kağan Kökten, Selim Özdemir</i>	<i>Mustafa Ahmed Al Sammarraie, Osman Özbek</i>	<i>Mehmet Arslan</i>
	12:30-12:40	Use of Lidar (Light Detection and Ranging) Sensors in Agriculture	The Effect of Sodium Irrigation Waters on Some Soil and Irrigation Characteristics	Effects of Rosehip (<i>Rosa canina L.</i>) Inclusion to Diet on Carcass Properties and Meat Chemical Composition of Japanese Quail
		<i>Tahsin Uygun, Mehmet Metin Özgüven, Ziya Altaş</i>	<i>Sedat Tok, Kadir Ersin Temizel</i>	<i>Gül Para, İsmail Ülger, Mahmut Kaliber</i>
	12:40-12:50	The Condition Of Apple Production Sector In Karaman From The Perspective Of Production, Yield And Foreign Trade	Determination of Antibacterial and Antifungal Properties of Chitosan Based Nanocomposite Films Prepared with Borax and Boron Nitride	Effect of essential oils on calf immunity
<i>Ender Kaya, Aykut Örs</i>		<i>Nühket Nilüfer Zorba, Burcu Kaya</i>	<i>Zahra Omar Mohamud, Yusuf Konca</i>	
Lunch	12:50-14:00	<i>Lunch</i>		

26 APRIL 2019 - FRIDAY		AgAnFoS2019 - Erciyes University Campus Area, Kayseri City Center, Turkey		
CONTENT	TIME	HALL-A	HALL-B	HALL-C
Session-14 <u>14:00-14:50</u>	Chair:	Prof. Dr. Doğan Işık	Dr. Öğr. Üyesi Hasan Pınar	
	14:00-14:10	Effects of Melatonin Implants on Reproductive Performance of Tahirova Sheep and Turkish Saanen Goats	Effect of the branch age on the ratio of flowers on sweet cherry and the changing of the effect depending on the rootstock and training system	Closed
		<i>Cemil Tölu, Nazif Yazgan, Hande Işıl Akbağ, İsmail Yaman Yurtman, Türker Savaş</i>	<i>Erdal Ağlar, Kenan Yıldız</i>	Closed
	14:10-14:20	Hatching Traits of Brown Layer Pure Lines and Their Different Combinations	Organic Livestock Products Marketing in Turkey	Closed
		<i>Serdar Kamanli, İsmail Turker</i>	<i>Hasan Vural</i>	Closed
	14:20-14:30	The importance of honey bee products for children and adult nutrition	Biotic Stress Conditions and Reactions in Rice	Closed
		<i>Sibel Silici</i>	<i>Hasan Akay, İsmail Sezer, Elif Öztürk</i>	Closed
	14:30-14:40	Effects of Biochar and Different Iron Forms on Growth of Triticale (<i>Triticosecale wittmack</i>)	The Effects of Different Planting Methods on Growth and Yield of Tomato (<i>Solanum lycopersicum</i> L.) in Soilless Agriculture	Closed
		<i>Fusun Gülser, Siyami Karaca, Tuğba Hasibe Gökkaya, Bulut Sarçın, Burak Özdemir</i>	<i>Hakan Başak</i>	Closed
	14:40-14:50	Suitability of Chicory for Forage Production	Effects of Salinity on Germination, Protein and Proline Ratios in Some Chickpea (<i>Cicer arietinum</i> L.) Cultivars	Closed
<i>İlknur Ayan, Elif Öztürk, Gülcan Kaymak, Mehmet Can, Zeki Acar, Hanife Mut</i>		<i>Nurdoğan Topal, İbrahim Bulduk, Sinem Tuğçe Cin, Yılmaz Filiz</i>	Closed	
Break	14:50-15:00	<i>Coffee Break</i>		

26 APRIL 2019 - FRIDAY		AgAnFoS2019 - Erciyes University Campus Area, Kayseri City Center, Turkey		
CONTENT	TIME	HALL-A	HALL-B	HALL-C
Session-15 <u>15:00-16:00</u>	Chair:	Prof. Dr. Mustafa Başaran	Dr. Öğr. Üyesi Abdullah Ulaş	
	15:00-15:10	Spanish Bush Training System in Sweet Cherry	Mitogenome Characterization of Turkish Anatolian Water Buffalo, Bubalus bubalis (Mammalia: Bovidae)	Closed
		<i>Erdal Ağlar, Burhan Öztürk</i>	<i>Mehmet Baran, Osman İbiş</i>	Closed
	15:10-15:20	Microbiological attributes of packaged and unpackaged dried raisin samples sold in Manisa markets	The Impact on Yield and Some Traits of Different Forage Pea and Annual Ryegrass Mixtures	Closed
		<i>Kıvılcım Çelik, Bülent Ergönül</i>	<i>Mehmet Can, Gülcan Kaymak, Elif Öztürk, İlknur Ayan, Zeki Acar, Erdem Gülümser</i>	Closed
	15:20-15:30	Use of Image Processing Techniques in Determination of Plant Disease and Pest Levels: The Case Study of Sugar Beet Leaf Disease	Evaluation of Mevlana Development Agency Rural Development Supports; a Case Study of Konya	Closed
		<i>Ziya Altaş, Mehmet Metin Özgüven, Yusuf Yanar</i>	Aykut Örs, Cennet Oğuz	Closed
	15:30-15:40	The effect of moisture levels and pulverization implement on soil tillage appearance and some soil physical properties	The Effects of Different Protein Sources Dietary Supplementations on Some Minerals, Lipid and Protein Profiles in Serum for Female Rats	Closed
		<i>Abdulrazzak Abdullatif Jasim, Salam Fawaz Saadoon</i>	<i>Recep Gümüş, Nazlı Ercan, Halit İmik</i>	Closed
	Closing	15:40-16:00	Closing Ceremony	
Excursion	16:00-18:30	<i>Kârum-Kaneş (Kultepe) Archaeological Site</i>		
Dinner	18:30-21:00	Closing Dinner		

On 27 April 2019 (Saturday) participants can attend to one of the “Cappadoccia”, “Kapuzbasi Waterfall” or “Ihlara Valley” full-day guided tours without any fee.

POSTER PRESENTATIONS*

NO	TITLE	AUTHORS
1	The Effects of Graded Drying and Storage Conditions on Germination and Emergence Performance of Eggplant (<i>Solanum melongena</i> L.) Seeds	<i>Burcu Begüm Kenanoğlu, Kübra Özmen, Yasemin Çelik</i>
2	Effect of graded drying and storage conditions on the viability of watermelon (<i>Citrullus lanatus</i> (Thunb.) Matsum. & Nakai) seeds	<i>Burcu Begüm Kenanoğlu, Yasemin Çelik, Kübra Özmen</i>
3	Leaf Field Modeling with Linear Measurements in Melon Plant	<i>Fulya Uzunoğlu, Kazım Mavi, Sefer Bozkurt</i>
4	The Effects of Scion/Rootstocks Combinations on some Fruit Parameters and in Eggplants	<i>Şebnem Şeküre Ellialtıoğlu, Beste Gülçür Kaplan, Filiz Hatice Boyacı, Kenan Sönmez, Emine Kırbay</i>
5	Determination of resistance level against imidacloprid of <i>Leptinotarsa decemlineata</i> Say (Coleoptera: Chrysomelidae) populations collected from Afyonkarahisar province	<i>Cenk Keskin, Sibel Yorulmaz Salman</i>
6	The Effect of Different Doses of Whey on Some Fungi in Vitro Conditions	<i>Ezgi Boyno, Gökhan Boyno, Elvan Ocak, Semra Demir</i>
7	Weeds as Host Plants for Viruses in Second Crop Maize Fields in Hatay-Turkey	<i>Mahmut Yıldırım, Gülşen Sertkaya</i>
8	Main Viruses of Parsley (<i>Petroselinum crispum</i>) and Their Natural Hosts and Vectors in Hatay-Turkey	<i>Büşra Halaç, Gülşen Sertkaya</i>
9	Spirodiclofen resistance levels in <i>Tetranychus urticae</i> Koch (Acari: Tetranychidae) collected from oil rose production areas of Isparta province	<i>Selçuk Çiftci, Sibel Yorulmaz Salman</i>
10	General Characteristics of Desaeses Trees Used in the Parks of Baku City	<i>Shahla Abdullayeva</i>
11	An overview of hoof care scissors used in small ruminants	<i>Abdiwahab Abdullahi Omar</i>
12	Evaluation as Compost of Animal Manure	<i>Erhan Gezer</i>
13	Overview of By-Pass Type Pruning Shears Used in Fruit Production	<i>Esra Sedef Miraloğlu</i>
14	Determination of Soil Productivity situations of agricultural Areas close to the seaside in Menemen Left Bank Irrigation Systems	<i>Perihan Tarı Akap, Mehmet Gündüz, Süleyman Şen, Dr. Nil Korkmaz</i>
15	Genetic, Chemical and Nutritional Properties of Colored Potatoes	<i>Emrah Uurlu, Mehmet Emin Çalışkan</i>
16	Milk and Biobased Packaging	<i>Betül Ertekin</i>
17	Phenotypic Identification of Potential Mycotoxin Producing Alternaria Species Isolated from Bozcaada Karalahna and Cavus Grapes	<i>Burcu Kaya, Gülçin Özcan Ateş, Nükhet Nilüfer Zorba</i>
18	The Effect of Enrichment of Biscuits by Carob Molasses on Physicochemical, Functional and Sensory properties	<i>Cansu İnanır</i>

19	Effects of Different Temperature and Modified Atmosphere Storage on Mulberry <i>Morus alba</i> L. Storage	<i>Tuba Seçmen, Cemile Ebru Onursal, Atakan Güneyli, Orçun Çınar</i>
20	Total phenolic, Flavonoid and Antioxidant Activity of Different Citrus Fruits	<i>Demet Yıldız Turgut, Orçun Çınar</i>
21	Effect of soybean oil on industry food	<i>Sama Amer Abbas, Marwan Adnan Ahmed</i>
22	Estimation the Financial Losses Due to Mastitis in Turkish Dairy Industry	<i>Savaş Sariözkan</i>
23	Identification and Characterization of MLO Genes in <i>Brachypodium distachyon</i>	<i>Fatih Demirel, Serap Demirel, Ahmet Say, Ayten Eroğlu</i>
24	Determination of Essential Oil Components of Endemic <i>Sideritis vulcanica</i> Hub-Mor Collected From Elazığ Location	<i>Orçun Çınar, Ünal Karık, Fatih Çiçek, Erdiñç Oğur</i>
25	Heat Stress and Heat Shock Protein Genes Mediated Cellular Responds in <i>Ovis aries</i>	<i>Aras Şenel, Ömer Osman Türel, Esra Duman, Özge Özmen</i>
26	Genetic Parameter Estimation of Testday Milk Traits in Turkish Saanen Goats via Gibbs Sampling	<i>Mert Mandacı, Hakan Erdem, Türker Savaş, Cemil Tölu</i>
27	Factors Affecting Semen Production and Thermoregulation in Buck Kept under Adverse Climatic Conditions: A Review	<i>Dehouegnon Jerry Agossou, Nazan Koluman</i>
28	Genetic Parameter Estimation of Testday Milk Traits in Turkish Saanen Goats via Gibbs Sampling	<i>Mert Mandacı</i>
29	Cultivation and Importance of Black Cumin Seed	<i>Aygül Bay, Kudret Kevseroğlu</i>

*** Poster presentations will take place during the whole conference.**

P.S. If there is any mistake or missing abstract please contact with us via e-mail (aganfos2019@gmail.com)