



LIFE SCIENCE AND TECHNOLOGY- ORAL PRESENTATION PROGRAM

26 August 2019

Opening Session – The Conference Hall- University of Prizren

09:00-10:30 Registration
10:30-12:00 Opening Ceremony

26 August 2019 Session 1 – Room 1

Session Chair: Dr. Harun Kaman

13:30-13:45	ICONST-252	Population-Based Optimization of Playgrounds' Service Area: An Adana Case Study <i>Müge Ünal Çilek</i>
13:45-14:00	ICONST-214	Water-yield Relationship in the Cultivation of Strawberry <i>Harun Kaman, Hamide Gübbük, Ahmet Tezcan, Mehmet Can, Ömer Özbek, Sevinç Şener</i>
14:00-14:15	ICONST-215	Possibilities to Determine of the Soil Water Content <i>Ahmet Tezcan, Harun Kaman</i>
14:15-14:30	ICONST-122	Unmanned Aerial Vehicles in Agricultural Crop Production <i>Ali Musa Bozdoğan, Yunus Karakaya</i>
14:30-14:45	ICONST-127	Population Densities of <i>Liriomyza huidobrensis</i> (Blanchard, 1926) (<i>Diptera: Agromyzidae</i>) in Insecticide-Treated And Non-Treated <i>Hasan Sungur Civelek</i>
14:45-15:00	ICONST-310	Effects of Natural and Synthetic Pigment Added to Red Parrot (<i>Cichlasoma Citrinellum x Cichlasoma Synspilum</i>) Diets at Different <i>İbrahim Diler, Kerem Ay, Muhammet Hayati Kayhan</i>
15:00-15:30		Coffee Break



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26 August 2019 Session 2 – Room 1

Session Chair: Dr. Hasan Sungur Civelek

15:30-15:45	ICONST-301	The Influence of Soil Solarization on Microbiota in Selected Polish Forest Nurseries <i>Marta Belka</i>
15:45-16:00	ICONST-294	The Role of Intelligent Facades in Energy Efficiency Desing <i>Yasemin Hoca</i>
16:00-16:15	ICONST-200	The Evaluation of Existing Municipal Solid Waste Landfill Area using Spatial Information System: in the case of Adana City <i>Müge Ünal Çilek, Ahmet Çilek, Esra Deniz Güner</i>
16:15-16:30	ICONST-238	Landform Analysis using Topographic Characteristics: An Example of Usak Ulubey Canyon <i>Ahmet Çilek, Suha Berberoğlu, Müge Ünal Çilek, Cenk Dönmez</i>
16:30-16:45	ICONST-112	Effects of Two Plant Extracts on The Damage of Liriomyza Trifolii (Burgess) (Diptera:Agromyzidae) in Tomato Plants <i>Hasan Sungur Civelek</i>
16:45-17:00	ICONST-178	Sustainable Development of Aviation İndustry <i>Joanna Machnik-Słomka</i>

27 August 2019 Session 3 – Room 1

Session Chair: Dr. Ayşe Gulcin Kucukkaya

10:30-10:45	ICONST-109	Remote Sensing Technologies for The Conservation of Archaeological Landscape <i>Ayşe Gulcin Kucukkaya</i>
10:45-11:00	ICONST-134	Estimation of Energy Demand by ANN in a Particleboard Production Facility <i>Abdullah Sütçü, Ümmühan Şahin</i>
11:00-11:15	ICONST-243	An Investigation on the Evaluation of Vatoz (Raja Clavata) Fish in Sausage Production <i>Emre Çağlak, Barış Karşlı, Özen Yusuf Öğretmen, Büşra Kara, Orhan Kobyay</i>
11:15-11:30	ICONST-244	Determination of the Quality Properties of Sauces From Scorpid Fish <i>Barış Karşlı, Emre Çağlak, Özen Yusuf Öğretmen, Büşra Kara, Orhan Kobyay</i>
11:30-11:45	ICONST-229	Evaluation of Greenhouse Wastes as Compost in Sustainable Waste Management <i>Melis Cercioglu</i>
11:45-13:30		Coffee Break



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27 August 2019 Session 4 – Room 1 Session Chair: Dr. Serkan GÜLSOY

- 13:30-13:45 ICONST-148 Investigation of Some Performance Properties of Panels Produced from Tomato and Eggplant Stalk Sources with Dolomite Additives
Ömer Ümit Yalçın, Halil Turgut Şahin
- 13:45-14:00 ICONST-251 Determination Indikator Plant Species for The Productivity of Red Pine (*Pinus brutia ten.*): A Case Study From Düzlerçamı (Antalya)
İbrahim Keten, Serkan Gülsoy
- 14:00-14:15 ICONST-193 Explicit View of Wood Processing Industries in Nigeria
Rasheed Benita Abidemi, Fatai Taiwo Mutiu, Okaiman Theophilus Ernest, Hamzat Akeem Abiodun
- 14:15-14:30 ICONST-194 Plant Emerging Infectious Diseases (eids) and African Continent
Fatai Taiwo Mutiu, Rasheed Benita Abidemi, Hamzat Akeem Abiodun, Okaiman Theophilus Ernest
- 14:30-14:45 ICONST-223 Determination of Phenolic Extractives of Brutian Pine (*Pinus brutia Ten.*) Bark Using HPLC
Gürçan GÜLER
- 15:00-15:30 Coffee Break

27 August 2019 Session 5 – Room 1 Session Chair: Dr. Halil Suel

- 15:30-15:45 ICONST-257 Changes in Technological Properties of Black Pine and Larex Woods Impregnated with Olive Oil and Korasit-KS Under Open-Air Conditions
Mehmet Ulunam, Murat Özalp, Sait Dündar Sofuoğlu, Melis Çerçioğlu
- 15:45-16:00 ICONST-175 Distribution Characteristics of Woody Vegetation According to the Environmental Site Factors: A Case Study of Akdağ District (Kütahya)
Merve Baş, Serkan Gülsoy
- 16:00-16:15 ICONST-272 Population Trends and Conversation Status of Wild Goat (*Capra adileregagrus Erxleben, 1777*) in West Taurus Mountains
Yasin Unal, Ahmet Koca, Mevlüt Zenbilci, Mehmet Şirin Yelsiz- Hasan Uysal
- 16:15-16:30 ICONST-273 Population and Habitat Preference of Caracal (*Caracal Caracal Schreber, 1776*) in Antalya Düzlerçamı Wildlife Development Area
Yasin Unal, Yunus Kısaarslan, Ahmet Koca, Halil Suel
- 16:30-16:45 ICONST-253 Biodiversity Analysis Software: Introduction of BİÇEP, the First Version
Kürşad Özkan, Ahmet Mert, Ecir Uğur Küçüksille, Halil Suel, Serkan Gülsoy, Murat Başar
- 16:30-16:45 ICONST-260 The Potential Impacts of Climate Change on Forest Ecosystems
Tunahan Çınar, Aslan Merdin, Serkan Gülsoy



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28 August 2019 Session 6 – Room 1

Session Chair: Dr. Gökhan Aydın

10:30-10:45	ICONST-204	The Determination of Ear Components of Maize Plant Under Some Agricultural Practices <i>Melis Cercioğlu</i>
10:45-11:00	ICONST-290	Evaluation of Insect Biological Diversity Parameters in Pesticide Applied and Not Applied Cherry Orchards <i>Gökhan Aydın</i>
11:00-11:15	ICONST-292	Detection and Motoring of Thrips Meridionalis (Priesner, 1926) (Thysanoptera: Thripidae) with the Color Trap <i>Gökhan Aydın, Martin Šlachta,</i>
11:15-11:30	ICONST-143	Determination of Yield Nutrient Contents and In Vitro Digestibility of Some Triticale Varieties Harvested at Different Maturity Stages <i>Şevket Evcı, Kamil Kara</i>
11:30-11:45	ICONST-278	Remote Sensing and GIS-based Forest Fire Risk Zone Mapping: The Case of Manisa, Turkey <i>Derya Gulcin, Bulent Deniz</i>
11:45-12:00	ICONST-147	Investigation of Some Performance Properties of Panels Produced from Red Pine Bark and Cone Sources with Dolomite Additives <i>Ömer Ümit Yalçın, Halil Turgut Şahin</i>
12:00-13:30		Coffee Break

28 August 2019 Session 7 – Room 1

Session Chair: Dr. Ahmet Mert

13:30-13:45	ICONST-312	Modeling Taxonomic Diversity from A Small Scale District of The Mediterranean Region in Turkey <i>Serkan Özdemir, Tunahan Çınar, Alican Çivğa, Ali Şenol, Bart Muys</i>
13:45-14:00	ICONST-313	Calculation And Modeling Shannon Diversty In Buldan District, Turkey <i>Serkan Özdemir, Alican Çivğa</i>
14:00-14:15	ICONST-309	Assessments of Distribution for the Songbirds in Turkey <i>Halil Süel</i>
14:15-14:30	ICONST-311	Importance of Hollow Trees in Wildlife Management <i>Doğan Akdemir, İbrahim Özdemir</i>
14:30-14:45	ICONST-308	Determination of Site Factors Affected on the Distribution of Rosehip (<i>Rosa canina</i> L.) Species in Gölhisar District <i>Özdemir Şentürk</i>
14.45-15:00	ICONST-321	Possibilities Of Reducing The Adverse Effects Of Technogenic Factors On Human Health With The Use Of Medicinal Plants <i>Raushan T. Dinzhumanova, Zhanargul K. Smalova, Kulbanu K. Kabdulkarimova, Oğuzhan Kaygusuz</i>



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28 August 2019 Session 8 – Room 1

Session Chair: Dr. Mehmet Güvenç Negiz

15:30-15:45	ICONST-307	Comparison of Floral Scent Components and Essential Oil Components of <i>Sorbus umbellata</i> (desf.) Fritsch. var. <i>Umbellata</i> leaves <i>Serhat Erbaş, Hüseyin Fakir</i>
15:45-16:00	ICONST-291	Determination of the Availability of Repellent Effect of Lavandin Oil for the Pest Control <i>Gökhan Aydın, Yeşim Cirit, Arif Şanlı</i>
16:00-16:15	ICONST-295	Periodic Change of Complementary Alternative Medicine Preferences in Cancer Patients <i>Siddika Ersoy, Şükran Özkahraman, Mahmut Ateş, İsmail Hakkı Ersoy</i>
16:15-16:30	ICONST-314	The Role of Drought, Insect and Pathogens and Their Interactions on Increasing Tree Mortalities/Forest Diebacks Across Globe in A Changing Climate <i>Funda Oskay, Asko Lehtijarvi, Tugba Doğmuş Lehtijarvi, Steve Woodward</i>
16:30-16:45	ICONST-315	Non-Native Forest Pathogens; Past and Future Threats to Turkish Forestry <i>Asko Lehtijarvi, Funda Oskay, Tugba Doğmuş Lehtijarvi, Steve Woodward</i>
16:45-17:00	ICONST-320	Using Digital Maps For The Ecological Assessments in Forest Ecosystems <i>Kubilay Yatman, Serkan Gülsoy</i>

28 August 2019 Session 8 – Room 2

Session Chair: Dr. Serkan Gülsoy

15:30-15:45	ICONST-339	Comparison of Scent Components of Solid Phase Microextraction (HS-SPME/GC-MS), Distillation and Extraction Products of Lavandin (<i>Lavandula × intermedia</i> var. Super A) and Lavender (<i>Lavandula angustifolia</i> var. Munstead) Leaves <i>Serhat Erbaş, Hüseyin Fakir</i>
15:45-16:00	ICONST-295	Determination of Thermal Conductivity and Physical Properties of Fe ₂ O ₃ Doped Rigid Polyurethane Materials <i>Ali İhsan Kaya</i>
16:00-16:15	ICONST-337	Use of Fourier Transform Infrared Spectroscopy and Artificial Neural Networks to predict the wood density of <i>Cedrus libani</i> A. Rich. <i>Ali İhsan Kaya, Ahmet Çifci, Muhammed İlkuçar</i>
16:15-16:30	ICONST-315	Population Trends and Conservation Status of Wild Goat (<i>Capra aegagrus Erxleben, 1777</i>) in West Taurus Mountains in Turkey <i>Yasin Unal, Ahmet Koca, Mevlüt Zenbilci, Mehmet Şirin Yelsiz, Hasan Uysal</i>