

**SCIENTIFIC PROGRAMME FOR SEAB2017 - 5-8 July 2017 Minsk-BELARUS**

**05.07.2017**

05.07.2017				
09:00-10:00	Registration (Kalvaryiskaia str. 9, 220004, Minsk)			
10:00-11:00	Opening Ceremony (Kalvaryiskaia str. 9, 220004, Minsk)			
11:00-11:45	Invited Speaker: Vadim DEMIDCHIK "Reactive oxygen species in higher plants"			
11:45-12:30	Invited Speaker: Güven GÖRK "Traditional knowledge of wild edible endemic plants used in Türkiye"			
12:30-14:00	Lunch (Juravinki Str. Yanki Kupala 25, Minsk)			
14:00-14:15	Coffee break (Faculty of Biology, Kurchatova St. 10, Minsk)			
Rooms	A	B	C	D
Chair(s):	Prof. Dr. Güven GÖRK Prof. Dr. Bolatkhan ZAYADAN	Prof. Dr. Temel SARIYILDIZ Prof. Dr. Elena KALASHNIKOVA	Prof. Dr. Vadim DEMIDCHIK Prof. Dr. Tofik MAMMADOV	Prof. Dr. Murat BARLAS Prof. Dr. Rezo JABNIDZE
14:15-14:30	<b>Kuddisi ERTUĞRUL</b> Numerical taxonomy of the genus <i>Psephellus</i> Cass. in Turkey	<b>Ivan BORDOK</b> Collection of fungi strains at the Institute of Forest of the NAS of Belarus – preservation depository of biological diversity of basidiomycetes	<b>Katsiaryna KAKHANOUSKAYA</b> Comparative study of the kinetic parameters and thermodynamic parameters of thermal inactivation process of cow and goat milk lactoperoxidases	<b>Ahmet KARATAŞ</b> Two Examples of the Human Impact on the Shaping of Zoogeography From Turkey: Invasion and Drainage
14:30-14:45	<b>Zeynep TOPRAK</b> Species Delimitation and Assessment of Biodiversity: with emphasis on some Mediterranean <i>Silene</i> L. (Caryophyllaceae) Species	<b>Oktay YILDIZ</b> Eastern Beech ( <i>Fagus orientalis</i> ) Natural Regeneration and Forest Diversity	<b>Liliya NADOLNIK</b> White, Brown, Beige Adipocytes: Modern Concepts of Function and Biological Role	<b>Maria MIKHAILOVA</b> Comparison of the Lowland and Lowland-Caucasian lines of the European bison ( <i>Bison bonasus</i> )
14:45-15:00	<b>Darya BELAMESYATSEVA</b> The Herbarium of V.F. Kuprevich Institute of Experimental Botany and studies on fungal diversity in Belarus	<b>Pelin ACAR</b> The Phylogenetic Survey on Turkish <i>Salix</i> L. inferred from cpDNA and nrDNA data set	<b>Alensandr CHIRKIN</b> Proteolysis-Antiproteolysis System and Possible Mechanism of The Divergence of <i>Lymnaea stagnalis</i> and <i>Planorbium corneum</i>	<b>Tatiana ZHELEZNICHENKO</b> Production of bioactive substances with antiviral activity in <i>Nitraria schoberi</i> hairy roots culture
15:00-15:15	<b>Metin ARMAĞAN</b> The Endemic Plants of Tunceli (Eastern Turkey)	<b>Turgay BİRTÜRK</b> Ecological Wood Anatomy of Naturally Grown <i>Acer cappadocicum</i> Gled. (Sapindaceae) Taxa in Turkey	<b>Olga YAROSHKO</b> Obtaining of callus tissue for representatives of the genus <i>Amaranthus</i> L.	<b>Deniz İNNAL</b> Alien Fish Species of Gökusu River Estuary (Mersin - Turkey)
15:15-15:30	<b>Yavuz BAĞCI</b> A new species of <i>Genista</i> , <i>Genista unalii</i> M. Dinç & Y. Bağcı	<b>Eishad GURBANOV</b> Arid-rare forests of Atropatan (Azerbaijan)	<b>Yevgeny NIKOLAICHIK</b> The diversity of <i>Pectobacterium</i> strains isolated in Belarus and worldwide	<b>Jakov DULČIĆ</b> The State of the Art of the Adriatic Sea Ichthyofauna
15:30-15:45	Coffee break			
Chair(s):	Prof. Dr. Kuddisi ERTUĞRUL Assoc. Prof. Dr. Leu ZAVODNIK	Prof. Dr. Yavuz BAĞCI Prof. Dr. Namik RASHIDOV	Prof. Dr. Sulika BERIDZE Assoc. Prof. Dr. Ali Nafiz EKİZ	Prof. Dr. Orhan ADALI Assoc. Prof. Dr. Marya SHAPCHITS
15:45-16:00	<b>Mesut KIRMACI</b> General View of Turkish Bryoflora	<b>Zafer KAYA</b> Determination of Flora on Lava Columns in Bartın-Güzelcehisar Region in Turkey	<b>Selma ÜLGENTÜRK</b> Honeydew producer insects and their potential honeydew honey in Turkey	<b>Alaattin ŞEN</b> A promising neuroprotective agent for the treatment of multiple sclerosis: 3-beta-Hydroxyolean-12-en-28-oate isolated from <i>Capparis ovata</i>
16:00-16:15	<b>Evren CABİ</b> <i>Aegilops triuncialis</i> subsp. <i>bozdagense</i> (Poaceae), a new subspecies from South-Western Turkey	<b>Alper UZUN</b> Endemism Potential of Turkish Forests	<b>Hüseyin ALLAHVERDİ</b> A new genus record For Turkey Spider Fauna, Floronia Simon 1887 (Araneae/Linyphiidae)	<b>Amangeldy BISSENBAEV</b> <i>Arabidopsis thaliana</i> and wheat AP endonucleases contain the NIR function
16:15-16:30	<b>Mortaza HAJYZADEH</b> Germination of Scarified Seeds of Mediterranean Star of Bethlehem ( <i>Ornithogalum ulophyllum</i> L.) Under In vitro Conditions	<b>Aydın UZUN</b> Genetic diversity of walnut ( <i>Juglans regia</i> L.) genotypes selected from Central Anatolia region of Turkey with SRAP markers	<b>M. Zeki YILDIRIM</b> The Gastropod Fauna of the Antalya Kırkgöz Springs, Turkey	<b>Mehmet ÇETİN</b> The Effect of the Amount of CO <sub>2</sub> on <i>Sansevieria trifasciata</i> in Indoor Environment
16:30-16:45	<b>Kurtuluş ÖZGİŞİ</b>	<b>Temel SARIYILDIZ</b>	<b>Deniz YAĞLIOĞLU</b>	<b>Onur ÖZTÜRK</b>

	ITS2 Secondary Structure and CBC Species Concept: A Case Study on the Genus <i>Noccaea</i> Moench (Brassicaceae)	Variation in some soil properties and soil organic carbon and total nitrogen stock capacities of Anatolian Chestnut: In relation to soil depths and altitudes	The Molecular Systematic Analysis of Indo-pacific and Mediterranean <i>Barracuda</i> Species	Estimation of mutation age; population genetics data analysis, historical demography and geographical perspectives based on $\beta$ -globin gene cluster haplotype variation in Denizli, Turkey
16:45-17:00	<b>Barış ÖZÜDOĞRU</b> Historical biogeography of Anatolian alpine plant <i>Noccaea iberidea</i> (Boiss) Al-Shehbaz & Menke	<b>Rukiye BORAN</b> In vitro antioxidant and mutagenic activities of <i>Micromeria fruticosa</i> ssp. <i>brachycalyx</i> ethanol extract	<b>Mevlüt GÜRLEK</b> Molecular systematic analyse of the species of Triglidae family in the Mediterranean Sea	<b>Alexey CHERESHNEV</b> Construction of <i>Clostridium acetobutylicum</i> strain with enhanced production of n-butanol
17:00-17:15	<b>Esra MARTİN</b> Cytological studies of three taxa of <i>Anchonium</i> (Brassicaceae) section from Turkey	<b>Lala DADASHOVA</b> Influence of Unfavorable Factors to Biodiversity of Rare Geofits	<b>Sema ÜLGENTÜRK</b> Invasive Scale insects (Hemiptera: Coccoomorpha) of Turkey	<b>Semih YILMAZ</b> Protein Profiles of Seedy and Mutant Seedless Lemon Cultivars

06.07.2017						
Rooms	A	B	C	D	E	F
Chair(s):	Assoc. Prof. Dr. Evren CABI	Prof. Dr. İbrahim YOKAŞ Prof. Dr. Bartolomey PALEZ	Prof. Dr. Alaattin ŞEN Dr. Olga TISCHENKO	Prof. Dr. İzzet KARA Assoc. Prof. Dr. Elena KORİK	Prof. Dr. M. Zeki YILDIRIM	Prof. Dr. Yakup KASKA
09:00-09:15	<b>Kuddusi ERTUĞRUL</b> Karyomorphological analysis of the <i>Stenocephala</i> section (Cousinia, Asteraceae) from Turkey	<b>İhsan ALACABEY</b> Adsorption Equilibrium Studies on the Raw and Activated Çaldıran Diatomite (Çaldıran/Van) of Heavy Metal (Lead)	<b>Yusuf ALAN</b> Molecular Identification and Plasmid Content Analysis of <i>Lactobacillus pentosus</i> and <i>Lactobacillus paraplantarum</i> Strains Isolated from Naturally Fermented Pickles	<b>Zeynep KOLÖREN</b> Molecular Characterization of <i>Acanthamoeba</i> species in Water Resources of Ordu Province in Turkey	<b>Serkan GÜL</b> Potential distribution in future of <i>Mertensiella caucasica</i> (Waga, 1876)	<b>Mehmet Kıvanç AK</b> The Effects of Simulation Techniques Used in Visual Quality Analysis on the Participants
09:15-09:30	<b>Ahmet AKSOY</b> Nickel hyperaccumulation in <i>Bupleurum croceum</i> Fenzl from serpentine soils in Yahyalı-Kayseri (Turkey)	<b>Burcu DAŞER ÖZGİŞİ</b> A Case Study on the Pollinator Bee Diversity: Barcoding the Members of the Genus <i>Halictus</i> s. str. Latreille (Halictidae: Apoidea: Hymenoptera) of Turkey	<b>Hasan PINAR</b> Comparing of in vitro and in vivo seed germination of wild fruit <i>Cerasus prostrata</i> collected from wild conditions	<b>Murat BARLAS</b> A Review on the Water Quality of important Streams of Muğla	<b>Mahmut KABALAK</b> Could using scanning electron microscope on Aedeagus morphology research make contributions to systematics of the family Elateridae (Coleoptera)?	<b>Ayhan TOZLUOĞLU</b> Thermo-Mechanical and Electrical Properties of Nanofibrillated Cellulose-PVA and Nanofibrillated Cellulose-Silica Composites
09:30-09:45	<b>Semih YILMAZ</b> Does Pomegranate Seed Oil Affect Protein Expression Levels	<b>Hilal BAKİ</b> A New Entomopathogen from <i>Altica hampei</i> (Allard, 1867) (Coleoptera: Chrysomelidae)	<b>Ayşe Gül NASIRCILAR</b> Usage of in vitro produced bulblets as an explant source for <i>Bellevalia tauri</i> an endemic plant of Turkey	<b>Ekrem Cem ÇANKIRILIGİL</b> Scallop Species in Turkey and Evaluation in terms of Food Safety Considering 9th Task Group of Marine Strategy Framework Directive	<b>Erol BAYHAN</b> Distribution and Infestation Rate Melon Fly ( <i>Myopordalis pardalina</i> ) (Dip: Tephritidae) in Diyarbakır (Turkey)	<b>Hasan ÖZDEMİR</b> Chemical Characterization of Wild Cherry ( <i>Cerasus avium</i> L.) of Wood and Bark
09:45-10:00	<b>Jeyran NAJAFOVA</b> Morphogenesis of the buds and morphology of pollen Wild	<b>Ali MİROĞLU</b> An Interesting Dragonfly Record, <i>Selysiotthemis nigra</i> (Vander Linden,	<b>Ali Ramazan ALAN</b> Chromosome Doubling in Gynogenic <i>Allium cepa</i> and A.	<b>Gürçay Kıvanç AKYILDIZ</b> Assessment of Significant Water Quality Parameters and Distribution of	<b>Yakup ŞENYÜZ</b> Carabidae (Coleoptera) Records from Upland-Meadows of Türkmen	<b>Ümit BÜYÜKSARI</b> The Effect of Hydro-thermal Treatment on the Dimensional

	plum ( <i>Prunus divaricata</i> L.) in Abseron conditions	1825) from Black Sea Region of Turkey	<i>ampeloprasum</i> Materials	Benthic Macroinvertebrates on Gediz Basin (Türkiye)	Mountain (Kütahya-Eskişehir), Turkey	Stability of Particleboard Produced from Wheat Stalks
10:00-10:15	<b>Özden ÖZGÜN ACAR</b> Comparative Study of the Anti-inflammatory Effects of Sub-extracts of the <i>Capparis ovata</i> Water Extract (COWE) Used as an Alternative and Complementary Treatment for Multiple Sclerosis	<b>Selime ÖLMEZ BAYHAN</b> Aphids and Their Densities on Brassicaceae Plants in Diyarbakir Province of Turkey	<b>Arzu B. MUSTAFAYEV</b> Basic vegetation types of Shahdag National Park (Azerbaijan)	<b>Serdar AKSAN</b> Autumn 2015 Plankton Bloom in İzmit Bay (Marmara Sea)	<b>Ali Nafiz EKİZ</b> Determination of Geographical Distribution Types by Using GIS software: Galerucinae (s. str.) (Coleoptera: Chrysomelidae) of Turkey	<b>Mehmet Kıvanç AK</b> Valuation of the Plant Compositions at the Spatial Level: A Case of Göztepe 60th Year Park
10:15-10:30	<b>Coffee break</b>					
Chair(s):	<b>Prof. Dr. Esra MARTİN</b>	<b>Assoc. Prof. Dr. Necmi AKSOY</b>	<b>Assoc. Prof. Dr. Ümit BÜYÜKSARI</b>	<b>Prof. Dr. Nazime M. DOĞAN</b>	<b>Assoc. Prof. Dr. Deniz İNNAL</b>	<b>Prof. Dr. Hakan AKÇA</b>
10:30-10:45	<b>Mehmet Gökhan HALICI</b> Similarities of Lichen biodiversity in Erciyes Mountain (Kayseri, Turkey) and James Ross Island (Antarctica)	<b>Temel SARIYILDIZ</b> Tree species effects on soil macro and micro nutrients in Turkish forest ecosystems: In relation to aspects and soil depths	<b>E. Esin HAMES</b> Isolation, Identification and Phytase Production Capacities of the Marine Derived Fungal Strains from Mediterranean Sponge and Sediment Samples	<b>Esin POYRAZOĞLU ÇOBAN</b> Biodiversity of Bacteria Isolated from Home-Made Wine and Vinegar	<b>Nuri BAŞUSTA</b> Otolith dimensions-total length relationships of Atlantic stargazer ( <i>Uranoscopus scaber</i> Linnaeus, 1758) captured from northeastern Mediterranean	<b>Serdar KARAKURT</b> Polyphenolic Compound, Tannic Acid Inhibits proliferation of Human Colon Cancer and Induce Apoptosis
10:45-11:00	<b>Mehmet Uğur YILDIRIM</b> Successful Breaking Seed Dormancy of Immature Seeds of Charismatic and Endemic <i>Hyacinthella lineata</i> L. Under In vitro Conditions	<b>Mehmet ÖZCAN</b> Vegetation characteristics of forest gaps in Yuvacik watershed İzmit-Turkey	<b>Yakup KUTLU</b> Classification of Fish Families Using Texture analysis	<b>Bahadır TÖRÜN</b> Biodiversity of Fungi in Strawberry Fields in Anamur, Turkey	<b>Filiz ÖZDEMİR</b> Distribution and Threatened Status of Loach <i>Cobitis</i> (Pisces: Ostariophysi: Cobitidae) in Turkey	<b>Ece Avuloğlu YILMAZ</b> Assessment of The Possible Genotoxicity of Magnesium Diglutamate, a Food Additive, By Micronucleus Test in Human Lymphocytes
11:00-11:15	<b>M. Cüneyt BAĞDATLI</b> The Positive Impacts of Modern Irrigation Systems on Agricultural Biodiversity: A Case Study Nevşehir-Derinkuyu District in Turkey	<b>Hasan ÖZDEMİR</b> Utilization of Harvesting Residue Wood Barks	<b>Bülent YORULMAZ</b> Evaluation Benthic Macroinvertebrate Fauna in Relation to Physical and Chemical Parameters in a small sized stream in SW Anatolia-Turkey	<b>Handan ÇULAL KILIÇ</b> Detection of Bean common mosaic virus in Bean ( <i>Phaseolus vulgaris</i> ) seeds growing in Antalya Province, Turkey	<b>Murat YABANLI</b> Arsenic Levels in Seven Marine Fish Species from the Eastern Aegean Sea and Health Risks Assessment for Consumers	<b>Sevcan MAMUR</b> Evaluation of Fusaric Acid Genotoxicity using Chromosomal Aberration Assay in Human Lymphocytes
11:15-11:30	<b>Müge ETİK</b> Determination of Genetic Differences among <i>Salvia fruticosa</i> Mill. Populations from Muğla Turkey	<b>Ender MAKİNECİ</b> Soil carbon under Maritime Pine ( <i>Pinus pinaster</i> Aiton) plantations on sand dune restoration sites at Terkos (Durusu) – Istanbul	<b>Hüseyin ŞAŞI</b> The Structure of Fish Fauna in Dalyan-Iztuzu (Muğla, TURKEY)	<b>Filiz Randa ZELYUT</b> Detection of Lettuce viruses in Ankara (Turkey) Province	<b>Ekrem Cem ÇANKIRILIGİL</b> Amino Acid Composition of Cultured Black Sea Trout ( <i>Salmo trutta labrax</i> Pallas, 1811)	<b>Sevtap KARAKURT</b> Depletion of Cytotoxicity of Arsenic on Human Colon Cells After Modification of Ion Exchange Resins with Lysine
11:30-11:45	<b>İlker ÇİNBİLGEL</b> Species Diversity and Ethnobotanical	<b>Derya EŞEN</b> Socio-economic Practices in Turkish Forests: A case for	<b>Ekrem Cem ÇANKIRILIGİL</b>	<b>Mehmet Hadi AYDIN</b> Determination of sensitivity of <i>Trichoderma</i>	<b>Yusuf CEYLAN</b> The sustainability of <i>Psetta maxima</i>	<b>Füsun GÜLSER</b> Antioxidative Enzyme Activities in Pumpkin

	Utilization of Lamiaceae in Akseki-Ibradi-Manavgat Districts (Antalya-Turkey)	Muğla Regional Forestry Directorate, Turkey	Black Sea Trout ( <i>Salmo trutta labrax</i> PALLAS, 1811) Culture in Turkey and Morphometric Characteristics of Fifth Culture Generation	species against some fungicides	populations threatened by bottom trawl fisheries in the Black Sea	( <i>Cucurbita Pepo</i> L.) Influenced by Selenium Application Under Water Stress
11:45-12:00	<b>Tural GASİMOV</b> Species of family <i>Orthotrichaceae</i> Am. (Bryopsida) in bryophyte flora of Azerbaijan	<b>Derya Mumcu KÜÇÜKER</b> The Relationship Between Some Stand and Topographic Variables on Mushroom Diversity in Northeastern of Turkey	<b>F. Banu YALIM</b> Parasitic Copepods (Crustacea, Copepoda) on Marine Fishes of The Antalya Bay, Turkey	<b>Elif KALE</b> Identification of the Cytochrome P4502D6 in the Metabolism of 5-Aminosalicylic Acid: In Vitro Investigations of Potential Co-Prescription Interactions	<b>Abdurrahman KARA</b> Evaluation of the Genetic Improvement Studies in Low Input Production Systems: Pırlak Sheep	<b>Özgür CEYLAN</b> Evaluation of anti-quorum sensing potential of <i>Origanum onites</i> L. and <i>Thymra spicata</i> L.var. <i>intricata</i> P.H.Davis. essential oils
12:00-13:00	<b>Lunch</b>					
Chair(s):	<b>Prof. Dr. Ahmet AKSOY</b>	<b>Assoc. Prof. Dr. Feyza CANDAN</b>	<b>Assoc. Prof. Dr. Yeşim KARA</b>	<b>Assoc. Prof. Dr. Şevki ARSLAN</b>	<b>Prof. Dr. Raşit URHAN</b>	<b>Prof. Dr. Yılmaz EMRE</b>
13:00-13:15	<b>Bilge TUNÇKOL</b> Geophytes of the Küre Mountains National Park (Bartın Section)	<b>Hayati ZENGİN</b> Plant Richness of Fir ( <i>Abies nordmanniana</i> ssp. <i>bornmuelleriana</i> ) Stands Ranging at Aladağlar (Bolu) Region of Turkey	<b>Siti MAESAROH</b> Breaking Seed Dormancy under In vitro Germination of <i>Indigofera zollingeriana</i> Storage	<b>Gürsel KARACA</b> Distribution of <i>Pythium</i> species in Turkey	<b>Mehmet Gökhan HALICI</b> Ecology of <i>Candelariella</i> Distributed in Turkey	<b>İhsan ALACABEY</b> Sorption Kinetic and Equilibrium Studies of Methylene Blue on Diatomite (Çaldıran/Van)
13:15-13:30	<b>Necmi AKSOY</b> Riparian and Rocky Vegetation of the Argözü Valley in Kibriscik, Bolu	<b>Derya EŞEN</b> Forest Certification in the Turkish Forestry: An Assessment	<b>H. Tuba BARLAS</b> The Importance of Vermicompost on Converting Fertilization System From Chemical to Organic in Turkey	<b>Hasan PINAR</b> Determination of Genetic Diversity in the Fruit and Leaf Characteristics some quince genotypes collected from Kayseri region	<b>Nedim ÖZDEMİR</b> Evaluation of Water Quality Values of The Northern Coastal Line of Gökova Bay (Muğla-Turkey)	<b>Ataç UZEL</b> Xylanase Production of the Marine Derived Fungal Strains Isolated from Coastal Areas in Turkey
13:30-13:45	<b>Mesut KIRMACI</b> <i>Sphagnum</i> Peatlands of Turkey	<b>Şemsettin KULAÇ</b> Effects of Grafting Time and Type on Graft Success in Chestnuts	<b>Derya Mumcu KÜÇÜKER</b> Mapping of Spatial Distribution of <i>Boletus edulis</i> , and <i>Chanterelle cibarius</i>	<b>Eray ŞİMŞEK</b> Identification of Genetic Diversity of Cucumber Mosaic Virus in Pepper Fields in Şanlıurfa, Turkey	<b>Nuri BAŞUSTA</b> Occurrence of trypanorhynch cestod (parasite larvae) in blackmouth catshark, <i>Galeus melastomus</i> Rafinesque, 1810 (Scyliorhinidae) from Gulf of Antalya, Turkey	<b>Hüseyin ŞAŞI</b> Bentic Macroinvertebrate of Koycegiz Lake (Mugla, Turkey)
13:45-14:00	<b>Deniz HAZAR</b> The Potential of Organic Laurel Production ( <i>Laurus nobilis</i> L.) in the Mediterranean Region of Turkey	<b>Sevinç ADILOĞLU</b> The Effect of Increasing Mycorrhiza Applications on Some Biological Properties of Baby Carrots ( <i>Daucus carota</i> L.) Plants	<b>Eray ŞİMŞEK</b> Impacts of overuse of pesticides on biodiversity in agricultural production areas	<b>H. Halil BIYIK</b> Fungal Biodiversity of Strawberry Fields in Aydın, TURKEY	<b>Deniz EKİNCİ</b> Investigation of Inhibition Kinetics of Some Heavy Metals on Glucose-6-Phosphate Dehydrogenase Enzyme from Turbot Gill Tissue	<b>Deniz MERCAN</b> Determination of Water Quality and Diversity of Macroinvertebrates: A Case Study in Asi River Basin
14:00-14:15	<b>Yusuf KURT</b> Traditional Oil Production from Lamiaceae species and	<b>Barbaros YAMAN</b> Wood Anatomical Changes in Juvenile Stem of Common	<b>Meral APAYDIN YAĞCI</b> Trophic ecology of pike perch ( <i>Sander lucioperca</i> Linnaeus, 1758) as	<b>Kerem ÖZDEMİR</b> Isolation, Identification and 16S r DNA Analysis of	<b>Serdar AKSAN</b> Invasive Freshwater Fish of Kocaeli Province/Turkey	<b>İsmet BALIK</b> Effect of depth on body size distribution of whiting, <i>Merlangius</i>

	Utilization of Oil by Local People in Akseki-İbradı-Manavgat Districts (Antalya-Turkey)	Alder due to Impact of Twining stem of Silkvine	revealed stable carbon and stable isotope ( $\delta^{13}C$ and $\delta^{15}N$ ) in Lake Eğirdir (Turkey)	Micromonospora Bacteria From Van Lake Basin		<i>merlangus</i> , in the south-eastern coast of Black Sea
14:15-14:30	<b>Marina KRİVOKHİZHA</b> The low-doses of ionizing radiation impact on generative phase of <i>Arabidopsis thaliana</i>	<b>Sevinç ADİLOĞLU</b> The Effect of Increasing Mycorrhiza Applications on Nutrition of Pak Choi ( <i>Brassica rapa</i> L. subsp. <i>chinensis</i> L.) Plant	<b>Eray ŞİMŞEK</b> Impacts of Climate Change on Biodiversity of Plant Pathogens	<b>Daria NEFEDOVA</b> Genomic DNA analysis for the Nod-gene of nodule bacteria, isolated from various territories	<b>Bülent GÖZCELİOĞLU</b> Biodiversity of Turkish Marine Sponges	<b>Deniz MERCAN</b> Gastropoda, Oligochaeta and Chironomidae Limnofauna of Van Lake Basin, Turkey
14:30-17:00	<b>Social Events (Great Patriotic War Museum Visit)</b>					

07.07.2017						
Rooms	A	B	C	D	E	F
Chair(s):	Assoc. Prof. Dr. Mesut KIRMACI	Prof. Dr. Ahmet KARATAŞ	Prof. Dr. Nuri BAŞUSTA	Prof. Dr. Gürçan GÜLERYÜZ	Prof. Dr. Salih DOĞAN	Prof. Dr. Levent BAT
09:00-09:15	<b>Emre ÇILDEN</b> Morphological, Palynological Properties and Seed Micromorphology of Genus <i>Reseda</i> L. ( <i>Resedaceae</i> ) in Turkey	<b>Yakup KASKA</b> Monitoring And Conservation Studies On Nile Soft-Shell Turtle ( <i>Trionyx triunguis</i> ) During 2016 Nesting Season On Dalaman and Dalyan Nesting Beaches, Turkey	<b>Sedat PER</b> A New record of rake legged mites from Turkey: <i>Allocaeculus multispinosus</i> (Acari: Caeculidae)	<b>Yeşim KARA</b> The use of HPLC in determination of endogenous hormones of <i>Hypericum retusum</i> Aucher exposed to UV- B and grown under in vitro conditions	<b>Mehmet YALÇIN</b> Ascidians (Tunicata, Urochordata) Fauna of Turkey Coasts	<b>İdris ŞENER</b> An investigation of the effects of arsenite (As+3) and Arsenate (As+5) ions on antioxidant enzyme system of the species <i>Echinodorus amazonicus</i> Rataj
09:15-09:30	<b>Mehmet Gökhan HALICI</b> The Lichenized Fungus Genus <i>Gyalolechia</i> (Teloschistales, Ascomycota) in Turkey	<b>Akif KETEN</b> Mammals determined by wildlife camera trap in pure beech stand in Duzce in Turkey	<b>Sibel DOĞAN</b> Asymmetric variations in some species of the genus <i>Raphignathus</i> (Acari: Raphignathidae)	<b>Mahmut YILDIZTEKİN</b> The Ameliorative Effects of Potassium applications on Tomato Plants Growing under Heavy Metal Stress	<b>Gazi GÖRÜR</b> Ecological and zoogeographical implications of the determined aphid species from East and South eastern part of the Turkey	<b>Nuri BAŞUSTA</b> Length-weight and disc width-weight relationships of long-nosed skate ( <i>Dipturus oxyrinchus</i> ) obtained from Northeastern Mediterranean
09:30-09:45	<b>Mikail AKBULUT</b> Determination of Genetic Relationship among Local wheat landraces, Azerbaijan Originated wheat cultivars and Some Wild Wheat Genotypes by using ISSR	<b>Gül OLGUN KARACAN</b> Genetic diversity in <i>Apodemus mystacinus</i> (Mammalia, Rodentia) based on SSRs in Anatolia	<b>Raşit URHAN</b> Final report for systematic studies on zerconid mites (Acari, Zerconidae) in Inner Aegean Region of Turkey	<b>Halit Seyfettin ATLI</b> Clonal Almond Breeding by Crossing in Turkey	<b>Üzeyir ÇAĞLAR</b> The Karyotype of the Jewel Beetle, <i>Anthaxia praeclara</i> Mannerheim, 1837 (Coleoptera: Buprestidae)	<b>Elvan ATILGAN</b> Relation between Seasonal Migration and Fishing of Bluefish ( <i>Pomatomus saltatrix</i> L., 1766) Population in Turkish Coasts
09:45-10:00	<b>Kadir Ersin TEMİZEL</b> Effects of Irrigation Water Quality on Efficiency and Quality Parameters on Tobacco ( <i>Nicotiana tabacum</i> sp.) Plant	<b>Burak AKBABA</b> Spatial and temporal distribution of Eurasian Lynx ( <i>Lynx lynx</i> L. 1758) in north-western Turkey	<b>Mehmet KARACA</b> Zerconid Mites (Acari: Zerconidae) Recorded from Denizli Province (Turkey)	<b>Hüseyin CÜCE</b> Impacts of Agricultural Drainage on Trophic Structure in the Coastal Wetlands: A Case Study of Kızıllırmak Delta in Turkey	<b>İsmail KARACA</b> Aphid Species (Hemiptera: Aphididae) Determined in Campus Areas of Isparta Province	<b>Nedim ÖZDEMİR</b> Seasonal Changes of Chlorophyll-a Values of the Freshwater Sources Feeding in Gokova Bay (Muğla-Turkey)
10:00-10:15	<b>Kuddusi ERTUĞRUL</b>	<b>Şafak BULUT</b>	<b>Sibel DOĞAN</b>	<b>Alla SHULGINA</b>	<b>Gökhan AYDIN</b>	<b>Ahmet Yavuz CANDAN</b>

	Karyomorphological analysis of the Cynaroidae section ( <i>Cousinia</i> , Asteraceae) from Turkey	Habitat Selection of Small Mammals in Soğuksu National Park (Ankara) in Turkey	The first description of all immature stages of <i>Eustigmaeus erzincanensis</i> (Acari: Stigmaeidae) from the Harşit Valley (Turkey)	Effect of high-coherent light on morphogenetic parameters of <i>Stevia rebaudiana</i> in vitro	Comparison of Biological Diversity Parameters at Apple Orchards	The Effects of Fungi in The Loggerhead Sea Turtles Nests, ( <i>Caretta caretta</i> L.), at Iztuzu Beach (Dalyan, Turkey)
<b>10:15-10:30</b>	<b>Coffee break</b>					
<b>Chair(s):</b>	<b>Assoc. Prof. Dr. Metin ARMAĞAN</b>	<b>Prof. Dr. Gazi GÖRÜR</b>	<b>Prof. Dr. Halil BIYIK</b>	<b>Prof. Dr. Fatma ÜNAL</b>	<b>Prof. Dr. Gürsel KARACA</b>	<b>Assoc. Prof. Dr. Zeynep KOLÖREN</b>
<b>10:30-10:45</b>	<b>Derya Mumcu KÜÇÜKER</b> Inventory Methods of The Wild Edible Mushrooms for Sustainable Planning	<b>Yakup KASKA</b> Blood Cell Morphology and Blood Biochemistry of <i>Pelophylax bedriagae</i>	<b>Ali Ramazan ALAN</b> Turkish Doubled Haploid Onion ( <i>A. cepa</i> L.) Lines	<b>Mehmet MAMAY</b> Harmful and Beneficial Insect Biodiversity in Pistachio Orchards ( <i>Pistacia vera</i> L.) in Southeastern Anatolia Region of Turkey	<b>İlker TOPAL</b> Screening Of Bread Wheat Genotypes For Resistance To Crown And Root Rot Disease Causal Organism <i>Fusarium culmorum</i> (W.G. Smith) Under Irrigated Condition	<b>Mevlüt GÜRLEK</b> Length-Weight Relationship and Growth Features of the Red Gurnard <i>Chelidonichthys cuculus</i> (Triglidae) from Izmir Bay, Aegean Sea
<b>10:45-11:00</b>	<b>Elza MAKARADZE</b> Diversity of genus <i>Cyclamen</i> in Georgia	<b>Akif KETEN</b> Bird Diversity in Düzce Efteni Lake in Turkey	<b>Arzu KASKA</b> Responses of Cultivated and Wild Leeks to Gynogenesis Induction	<b>Selime ÖLMEZ BAYHAN</b> Heterocera (Lepidoptera) Species in Hazro District (Diyarbakır) of Turkey	<b>Fatma YAMAN</b> Investigation of the Antimicrobial Effect of Cleaning Products	<b>Hüseyin ŞAŞI</b> Some Population Parameters of Aegean Chub, <i>Squalius fellowesii</i> (Günther, 1868) in Dalaman River (Mugla, Turkey)
<b>11:00-11:15</b>	<b>Mehmet ÇETİN</b> The exchanging of leaf micromorphological characters in <i>Pyracantha coccinea</i> depends on traffic intensity	<b>Onur CANDAN</b> Reproductive ecology of Soft-shelled Nile Turtle ( <i>Trionyx triunguis</i> )	<b>Bolatkhon ZAYADAN</b> Replacement of phototrophic microorganisms collection by new prospective cyanobacteria strain	<b>İsmail KARACA</b> Insects on Lavander in Isparta Province, Turkey	<b>Nazenin EFTEKHARİ</b> Identification of a symbiotic Nitrogen fixing bacteria from <i>Cronanthus orientalis</i>	<b>Yakup KUTLU</b> The Landmarks Prediction for streaked gurnard <i>Chelidonichthys lastoviza</i> using Artificial Neural Networks
<b>11:15-11:30</b>	<b>Elif ATMACA</b> The Evaluation of the Floristic and Growth Environment in terms of Landscape Architecture through the Border of Düzce City Center of Riparian Region of Asar Suyu	<b>Abdurrahman KARA</b> Evaluation of the Genetic Improvement Studies in Low Input Production Systems: Karya Sheep	<b>Azada ZAMANOVA</b> Treatment of contaminated areas through <i>Opuntia vulgaris</i> Mill	<b>Sultan ÇOBANOĞLU</b> Mite Biodiversity in Vineyards of Ankara	<b>Irina LYAPINA</b> Biotechnological methods of obtaining brand new decorative characteristics of <i>Linum grandiflorum</i> Desf.	<b>Cemal TURAN</b> Some Biological Characteristics of the White Grouper <i>Epinephelus aeneus</i> from the Iskenderun Bay, Northeastern Mediterranean
<b>11:30-11:45</b>	<b>Begüm PARLAK</b> Investigation of Effects of Chaste Tree ( <i>Vitex agnus-castus</i> L.) on Diabetic Wound Healing in Rats	<b>Yakup KASKA</b> Age structures and Growth Parameters in three populations of Levanten Frog, <i>Pelophylax bedriagae</i>	<b>Anna S. DOBRONOĞOVA</b> Bioontologies as a tool for plant research	<b>Yakup ŞENYÜZ</b> Phenology and Vertical Distribution of Aphodiinae (Coleoptera: Scarabaeidae: Aphodiinae) in Bozdag Mountain, Turkey	<b>Natalia ZAGOSKINA</b> Biotechnology in vitro and plant biological resources	<b>Mevlüt GÜRLEK</b> Genetic Analyses of Streaked Gurnard <i>Trigloporus lastoviza</i> Populations in Turkish Marine Waters
<b>12:00-13:00</b>	<b>Lunch</b>					
<b>Chair(s):</b>	<b>Prof. Dr. Oktay YILDIZ</b>	<b>Assoc. Prof. Dr. Barbaros YAMAN</b>	<b>Pof. Dr. Mustafa DURAN</b>	<b>Prof. Dr. Cemal TURAN</b>	<b>Prof. Dr. İsmail KARACA</b>	<b>Prof. Dr. Selime ÖLMEZ BAYHAN</b>
<b>13:00-13:15</b>	<b>Alper UZUN</b> Lithophyte Plant Diversity of Turkey	<b>Vladimir TITOK</b> National reserve gene pool of rare species the natural	<b>Siti MAESAROH</b>	<b>Hakan AKÇA</b> Different Plant Extracts Effect Proliferation and	<b>Mehmet MAMAY</b> Population Density of Overwintering Larvae of	<b>Ahmet DEMİRAC</b> Vertical Distribution of Lead (Pb) in Sediment



		flora of Belarus - new ex situ conservation concepts	Preliminary Tissue Culture of Legume <i>Indigofera zollingeriana</i>	NO Activity in NSCLC Cell Lines	Carob Moth [Apomyelois (=Ectomyelois) ceratoniae Zell. (Lepidoptera: Pyralidae)] in Pomegranate Orchards in Southeastern Anatolia	Cores Taken From Köyceğiz Lake (TURKEY)
13:15-13:30	<b>Feyza CANDAN</b> Macromorphological and Micromorphological Floral Peculiarities of <i>Acantholimon</i> Boiss. (Plumbaginaceae) genus from Turkey	<b>Mehlika ALPER</b> Potential cytotoxic and anti-inflammatory effects of asetonic extracts of leaves of <i>Datura stramonium</i> and fruits of <i>Pyrus elaeagnifolia</i>	<b>Arzu KASKA</b> Morphological and Cytological Characterization of Gynogenic Garlic Chive ( <i>Allium tuberosum</i> Rottler ex Spreng) Lines	<b>Sultan ÇOBANOĞLU</b> Modeling relative risk infected plants using Poisson log linear model	<b>Halit Seyfettin ATLI</b> Pistachio Rootstocks Breeding by Crossing <i>Pistacia khinjuk</i> Stocks and Some <i>Pistacia</i> Species for The Irrigated Area	<b>Mehmet Cengiz DEVAL</b> Spatio-Temporal distribution of the bathyal Shark species off Antalya Bay, Eastern Mediterranean
13:30-13:45	<b>Metin ARMAĞAN</b> The Contributions to Revision of <i>Gundelia</i> L. in Turkey	<b>Özgür CEYLAN</b> Some biological activities of five Asteraceae species from Turkey	<b>Ataç UZEL</b> Isolation and Antimicrobial Activity of a Rare Actinobacteria from Gülbahçe Bay, Aegean Sea	<b>İzzet KARA</b> Antioxidant Properties of a Simmondsin: A Theoretical Study	<b>Mahmut YILDIZTEKİN</b> Physiological Effects of The Brown Seaweed ( <i>Ascophyllum nodosum</i> ) and Humic Substances on Growth and Some Enzyme Activities of Pepper Plants Growing under Salt Stress	<b>Ahmet DEMİRİK</b> The Variations of Mercury and Aquatic Organic Matter in Lake Sediment Cores from Köyceğiz Lake (TURKEY)
13:45-14:00	<b>Ceren SELİM</b> Molecular Markers Reveal Population Differentiation within <i>Dorystoechas hastata</i> Boiss. & Heldr. ex Bentham from Turkey	<b>Nazenin EFTEKHARI</b> Investigation and Characterization of CRISPR-Cas system structure in <i>Salmonella enterica</i> Serovar enteritidis	<b>Ergun KAYA</b> Long-Term Conservation of Plant Genetic Resources Via Cryopreservation	<b>Derya Mumcu KÜÇÜKER</b> Analysis of Mushroom Diversity Based on Some Ecological Factors with Some Biodiversity Indexes	<b>Özlem DEMİRCİ</b> Glyphosate-Based Herbicide Induced DNA Damage	<b>Mehmet MAMAY</b> The Expected Impact of Global Warming and Climate Change on Insect Biodiversity
14:00-14:15	<b>Tubukhanum E. GASIMZADE</b> Using of Some Plant Populations as Indicators of Desertification	<b>Aydın UZUN</b> Identification of genetic variation among sweet orange cultivars using SRAP markers	<b>Anastasia V. SOSINA</b> Morphogenesis of <i>Dracocephalum moldavica</i> L. <i>in vitro</i>	<b>Eray ŞİMŞEK</b> Use of Next Generation Sequencing Technologies in Biodiversity Research	<b>Fatma ÜNAL</b> Genotoxic Effects of Environmental Contaminant Methidathion and Triadimenol Pesticides	<b>Serkan ŞAHİNKAYA</b> Disintegration of Waste Activated Sludge by Thermo-Chemical Pre-treatment
14:15-14:30	<b>Coffee break</b>					
<b>Chair(s):</b>	<b>Prof. Dr. Mehmet Gökhan HALICI</b>	<b>Prof. Dr. Aysel UĞUR</b>	<b>Assoc. Prof. Dr. Özgür CEYLAN</b>	<b>Prof. Dr. Ataç UZEL</b>	<b>Prof. Dr. İsmet BALIK</b>	<b>Assoc. Prof. Dr. Nurdan SARAÇ</b>
14:30-14:45	<b>Oktay YILDIZ</b> Partial or Complete Removal of Understory Components Enhances or Limits Nutrient Availability for Tree Growth	<b>Fatma ÖZDEMİR</b> Molecular typing of <i>Staphylococcus aureus</i> from fish and ground beef	<b>Ahmet Şükrü DEMİRCİ</b> Investigation of xanthan biosynthesized by local isolate <i>X. axonopodis</i> pv. <i>vesicatoria</i>	<b>Yeşim KARA</b> A New Adsorbent to Remove Pb+2 and Zn+2 from Aqueous Solution Using Modified Bentonite Clay with <i>Pawlonia tomentosa</i> Extract (PAW/Bent)	<b>Murat Nadi TAŞ</b> Determination of the Aphid Species Feeding on Wheat and Their Population Growth In The District of Çumra and Karapınar (Konya)	<b>Suna Muğan ERTUĞRAL</b> Blue Economy Paradigm as Part of Sustainable Tourism: The Importance in Ecotourism
14:45-15:00	<b>Necmi AKSOY</b> Maquis Communities of Küre Mountains in Bartın, Turkey	<b>Seydi YIKMIŞ</b> Phenotypic and Genotypic Characterization of <i>Lactobacillus</i> spp. Isolated from Dairy Products and	<b>Fevziye CELEBI-TOPRAK</b> Importance of Sucrose in Gynogenesis Induction in Two Turkish leek ( <i>Allium ampeloprasum</i> var. <i>porrum</i> ) lines	<b>Mahmut YILDIZTEKİN</b> Mitigating Effects of Ascorbic Acid and Potassium Nitrate on Salt-induced Oxidative Stress in Tomato Plants	<b>Seval ARAS</b> Invertebrate Limnofauna of Kızılırmak River (Nevşehir) and Their Relation with Environmental Variables	<b>Ayşe Diljin KECECİ</b> Herbal Alternatives to Synthetic Root Canal Disinfection in Human Teeth

		Determination Probiotic Properties				
15:00-15:15	<b>Alper UZUN</b> Plant Biodiversity in the Old World (A Case Study for Amedi District in the Northern Iraq)	<b>Burak TOP</b> Production of Bacterial Cellulose and Isolation of Acetic Acid Bacterium from Wine Vinegar	<b>Merve Dilmaç AYDIN</b> Immobilization and Characterization of Laccase from <i>Pleurotus ostreatus</i> to P(MMA-co-MAH)-Cu(II) Nanoparticles	<b>Yılmaz EMRE</b> Effects of Cyclamen graecum and Prospero autumnale on growth performance of rainbow trout ( <i>Oncorhynchus mykiss</i> )	<b>Abdullah YİNANÇ</b> Alternatives of Different Refinement and Transmission System Applications in Refining and Reusing of Wastewater at Namik Kemal University	<b>Suna Muğan ERTUĞRAL</b> An Assessment Of Ecotourism And Recreational Activities In Nature Protection Areas: Case Of Nature Parks Of Sinop, Turkey
15:15-15:30	<b>Ömer SÖZEN</b> A Research on the Determination of Qualitative and Quantitative Features of Local Dry Bean Populations Collected from Kirsehir Province of Turkey	<b>Aysel UĞUR</b> Synergistic Antimicrobial Activity of Boric Acid and Biosynthesized-Hydroxyapatite against Oral Pathogenic Microorganism	<b>Fevziye CELEBI-TOPRAK</b> Gynogenesis Induction Studies in Wild Chive ( <i>Allium schoenoprasum</i> L.)	<b>İzzet KARA</b> The Electrical conductivities of some plant extracts	<b>Ahmet DEMİRAK</b> Determination of cadmium(Cd) in samples of sediment cores, water and biota in Köyceğiz Lake (Turkey)	<b>Hüseyin SARI</b> Assessment of Chemical Properties of the Soils in the Catena Which Forms Tekirdağ Değirmenaltı-Muratlı Intersection Ringroad
15:30-15:45	<b>Hatice Tuba SELÇUK</b> Investigation of Nutrient Contents of Tomato Plants Grown in Greenhouses in Elmalı-Antalya Region	<b>Nurdan SARAÇ</b> The antistreptococcal and antibiofilm activities of <i>Citrus bergamia</i> Risso et Poiteau oil, an alternative for oral infections	<b>Olga V. ZUDOVA</b> In vitro morphogenetic potential of <i>Sedum</i> L. representatives	<b>Ayşe KURU</b> Determination of the allelopathic effects of Jojoba ( <i>Simmondsia chinensis</i> Link Scheinder ) and Lavender ( <i>Lavandula angustifolia</i> ) plants on the seed germination and hormone development of different cultivated plants	<b>Kadir Ersin TEMİZEL</b> Effects of Salt Stress and Water Amount on Plant Growth and Yield of Purple Coneflower ( <i>Echinacea purpurea</i> L.)	<b>Hakan ARSLAN</b> Comparison of four spatial interpolation methods for some soil properties in corn grown areas, Northern part of Turkey
15:45-16:00	<b>Ali AYDIN</b> How can we evaluate the speed and movement direction of creep due to trees?	<b>Hulya OZGONEN OZKAYA</b> The effect of Glomus intraradices on gossypol synthesis of <i>Verticillium dahliae</i> inoculated cotton plants	<b>Oxana POLİVANOVA</b> Introduction to in vitro culture and micropropagation of two <i>Agastache</i> species - <i>Agastache urticifolia</i> and <i>Agastache scrophulariifolia</i>	<b>Hilal BAKİ</b> Antifeedant effects of <i>Tanacetum alyssifolium</i> extracts from Asteraceae family against <i>Ephestia kuehniella</i> Z. (Lepidoptera:Pyralidae)	<b>Erkan KALIPÇI</b> Obtaining Biogas From Animal And Agricultural Energy in Nevsehir City	<b>Gürkan SEMİZ</b> Methyl jasmonate-mediated induced volatiles in <i>Pinus brutia</i> from Turkey
16:00-16:30	<b>Namik Rasydov: Biodiversity sketches of Ukraine, Welcome to Kiev, Ukraine for 2018</b>					
20:00-23:30	<b>GALA DINNER (Kafe SPADCINA - Street Pobediteley 23, Minsk)</b>					



08.07.2017	
Rooms	A
Chair(s):	Prof. Dr. Olcay DÜŞEN & Assoc. Prof. Dr. G. Kıvanç AKYILDIZ
10:00-10:15	<b>Mithat GÜLLÜ</b> Taxonomic, ecological and phylogenetic investigation of lichens belonging to <i>Acarospora cervina</i> group in Turkey
10:15-10:30	<b>Emre KILIÇ</b> Ecological Properties of The Lichenized and Lichenicolous Fungi in Çamlıyayla, Mersin, East Mediterranean, Turkey.
10:30-10:45	<b>Murat TURAN</b> Biolarvacidal and Antioxidant Activity of <i>Cyclamen parviflorum</i>
10:45-11:00	<b>Hüseyin ÖZCELİK</b> Dry Bean Bio-Diversity in Kelkit Valley
11:00-11:15	<b>Polina Ya. TRETIAKOVA</b> Evaluation of Variance of Some Valuable Features of Einkorn
11:15-11:30	Coffee break
11:30-12:00	Closing Ceremony (Faculty of Biology, Kurchatova St. 10, Minsk)
12:00-15:00	Social Events (Botanical Garden Visit)

Poster No:	Date and Time:
Poster Presentation No: PP101 to PP200	06.07.2017 Thursday 09:30 - 12:00
Poster Presentation No: PP201 to PP300	06.07.2017 Thursday 12:00 - 14:30
Poster Presentation No: PP301 to PP400	07.07.2017 Friday 09:30 - 12:00
Poster Presentation No: PP401 to PP506	07.07.2017 Friday 13:00 - 15:30