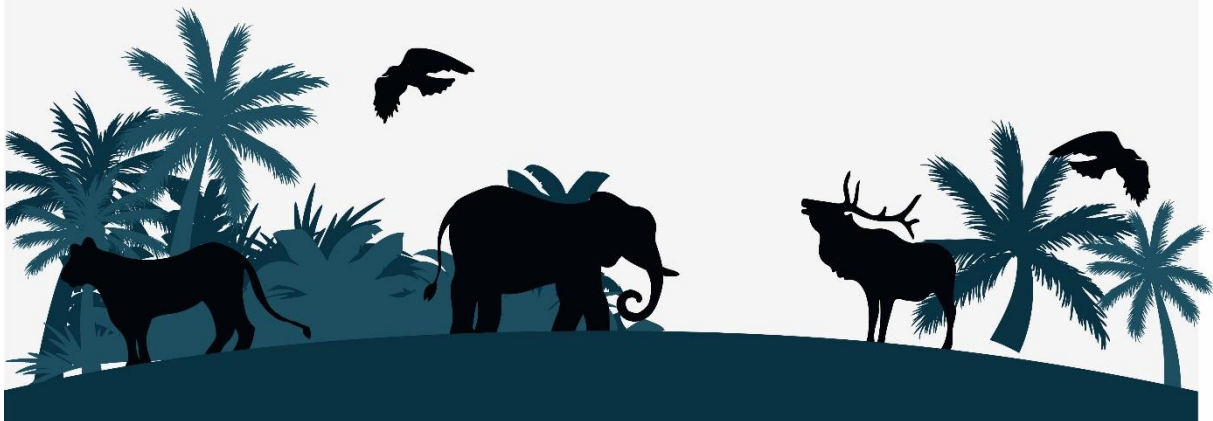




Almaty **KAZAKHISTAN**
Muğla **TURKEY**

PROGRAMME

of the 5th Symposium on EuroAsian Biodiversity



DEAR Colleagues

We invite you to take part in the International scientific and practical conference «**The 5th Symposium on EuroAsian Biodiversity (SEAB-2021)**», which takes place on 1-3 July 2021 at 12 AM (by Almaty time), «Al-Farabi Library» of KazNU, 4th floor, No. 3 conference hall and online (Zoom)

Organizers:

- Al-Farabi Kazakh National university
- Muğla Sıtkı Koçman University

Opening Remarks, Plenary reports and Salon A. 1-2 July 2021.

<https://us02web.zoom.us/j/88530986101?pwd=YmhzU1J3bGIvMnc0SHkxVXJKUUVMTU09>

Conference ID: 885 3098 6101

Access code: 206558

Will be organized by KazNU side.

Salon B. 1-2 July 2021.

<https://us02web.zoom.us/j/85401178233?pwd=TjVER3JLaWRSMlZoL2JEY3VySTNFUT09>

Conference ID: 854 0117 8233

Access code: 279961

Will be organized by KazNU side.

Salon C.

<https://zoom.us/j/8076698176?pwd=MXFhNUdlV2FNeXp6UHE3cllieW9EZz09>

Conference ID: 807 669 8176

Access code: SNDAP2

Will be organized by Mugla Universty side.

Salon D.

<https://zoom.us/j/2820125369?pwd=cGxxN1J6VVUvelJLSXNBK0Yvc1Jpdz09>

Conference ID: 282 012 5369

Access code: Zg0HcP

Will be organized by Mugla Universty side

01.07.2021 Al-Farabi Kazakh National University , Almaty (Kazakhstan) – Muğla Sıtkı Koçman University (Turkey). The program was made in Kazakhstan time 12⁰⁰

9⁰⁰ -9⁰⁵

The presenter will say the first word.

9⁰⁵ -9²⁰

The State Anthems of Turkey and Kazakhstan Will Be Voiced

Opening Speech of the Rector of Muğla University – Prof. Dr. **Hüseyin Çiçek**

9²⁰ -9³⁰

Opening Speech of the Host Al-Farabi University Rector - Doctor of Philology, professor **Tuymebayev Zhanseit Kanseituly**

9³⁰ -9⁴⁰

Speeches of the invited speakers (Al-Farabi University)

Chairs: Prof., Dr.Bio.Sc., Academician – Zayadan Bolatkhan, PhD doctoral student -Kakimova Ardak

9 ⁴⁰ -10 ¹⁰	<ol style="list-style-type: none"> 1. Prof. Dr. Yusuf BARAN Rector of Izmir Institute of Technology, Turkey Title: "Drug Resistance in Cancer". 2. Prof. Dr. Owen T Nevin Chief Executive Officer, Western Australian Biodiversity Institute Adjunct Professor of Conservation Biology, CQUniversity Australia Title: "Research Collaborations in the Almaty State Nature Reserve – Snow leopards in a changing climate." 3. Prof. Dr. Yerlan Turuspekov Institute of Plant Biology and Biotechnology, Almaty, Kazakhstan Title: "Genetic diversity of wild plants species in Kazakhstan". 4. Prof. Dr. Yakup KASKA Board Chairman of DEKAMER, Department of Biology, Pamukkale University, Turkey. Title: "Sea Turtles and Global Climate Change" 5. Assoc. Prof. Dr. Mikołaj Kokociński Department of Hydrobiology, Faculty of Biology, Adam Mickiewicz University, Poznan, Poland. Title: "The expansion of alien and invasive cyanobacteria and its consequences for the functioning of aquatic ecosystems"
10 ¹⁰ -10 ⁴⁰	
10 ⁴⁰ -11 ¹⁰	
11 ¹⁰ -11 ⁴⁰	
11 ⁴⁰ -12 ¹⁰	
12 ¹⁰ -13 ⁰⁰	Launch. Tea and coffee break

Salon A Al-Farabi U.	Chairs: Prof., Dr.Bio.Sc., Academician - Bisenbaev Amangeldy, PhD Dr.Kosalbaev Bekzhan	
13 ⁰⁰ -13 ¹⁵	Bakyt Kaldybaev: Gene pool of mammals of the state nature reserve Karatal-Japyryk (Kyrgyzstan). kaldybaev.b@iksu.kg	
13 ¹⁵ -13 ³⁰	Denizhan Kılınc: Effect of Tribulus terrestris L. on growth parameters of male rainbow trout (Oncorhynchus mykiss). denizhankilinc@gmail.com	
13 ³⁰ -13 ⁴⁵	Nadir Mamilov: IUCN Red List assessments of fishes endemic to Central Asia and adjacent regions. mamilov@gmail.com	
13 ⁴⁵ -14 ⁰⁰	Şamil Sefergil: Anatomy education with clay modeling in the distance education process: students' opinions. samilsefergil@mu.edu.tr	
14 ⁰⁰ -14 ¹⁵	Karolina Grabowska: Impact of increasing temperature on the taxonomic and metabolic diversity of bacterial communities in lake water. k.grabowska7@uw.edu.pl	
Salon B Al-Farabi U.	Chairs: Doç., Dr., Yernazarova Aliya, PhD Dr., Bolatkhan Kenzhegul	
13 ⁰⁰ -13 ¹⁵	Beria Özçakır: The Ethnomedical Uses and Biological Activities of Origanum majorana L. (Lamiaceae). mehmetozguratay@gmail.com	
13 ¹⁵ -13 ³⁰	M. Zeki Karipcin: The Effect of Bacteria Applications Showing ACCD Activity on the Seedling of Cucumis melo var. Agrestis Seeds Under Nickel Contaminated Media. zkaripcin@siirt.edu.tr	

13 ³⁰ -13 ⁴⁵	Çağrı Çoban: Effects of industrial livestock on global climate change. cagricoban@yandex.com
13 ⁴⁵ -14 ⁰⁰	H. Balouch: Prospecting the Biofuel and Antibacterial Potential of New Microalgae Isolates from Kazakhstan. huma@comsats.org
14 ⁰⁰ -14 ¹⁵	Gözde Büşra Eroğlu: Investigation of Baculovirus Pathogens of Cotton Bollworm (<i>Helicoverpa/Heliothis</i> sp., Lepidoptera: Noctuidae) in Turkey. gzdebusra.eroglu@erzurum.edu.tr

Salon C Muğla U.	Chairs: Prof. Dr. Yakup Kaska Dr., Öğr. Üyesi Mehlika Alper	
13 ⁰⁰ -13 ¹⁵	Leu Zavodnik: A variety of environmental factors that contribute to the development of allergies in children. leuzavodnik@yandex.ru	
13 ¹⁵ -13 ³⁰	Arzu Kaska: The Mixed-Stock Analysis Proved Diverse Genetic Composition of Stranded Loggerhead Turtles (<i>Caretta caretta</i>) Along the Turkish Coast. arzukaska@gmail.com	
13 ³⁰ -13 ⁴⁵	Gizem Koç: How we understand genetic diversity of sea turtles by using mtDNA. arzukaska@gmail.com	
13 ⁴⁵ -14 ⁰⁰	Murat Turan: Potential in-vitro Biological Activities (FRAP, CUPRAC, β-Carotene-Linoleic Acid, Phosphomolybdenum Assays) of Cyclamen cilicium. muratturan077@gmail.com	
14 ⁰⁰ -14 ¹⁵	Mehlika Alper: Antimicrobial Potential of Four Plant Species from Turkey. mehlikaalper@mu.edu.tr	
Salon D Muğla U.	Chairs: Doç., Dr. Bekir Çöl, Doç., Dr. Ersin Doğaç	
13 ⁰⁰ -13 ¹⁵	Karina Makhmudova: Prospects and necessity for creation of collection of wild relatives of fat-oil crops of Kazakhstan. carinamakhmudova2015@gmail.com	
13 ¹⁵ -13 ³⁰	Namik Mirbabayev: Diversity of medicinal plants growing in the area of South Caucasus Pipeline Expansion (SCPX) of Azerbaijan Republic. namikmirbabayev@gmail.com	
13 ³⁰ -13 ⁴⁵	Ayşe Everest: Investigation of some endemic plants of Mersin and their cultural opportunities II. eliferdogan81@gmail.com	
13 ⁴⁵ -14 ⁰⁰	Nazire Mikail: Regression Tree Analysis of Factors Affecting First Flowering Time of <i>Tulipa gesneriana</i> L., naziremikail@gmail.com	
14 ⁰⁰ -14 ¹⁵	Zaytseva S.M : Localization in epithelial tissues polyphenols on the Canadian yew (<i>Taxus canadensis</i> Marsh.), ginkgo biloba (<i>Ginkgo biloba</i>	

	L.) and nipponskoy yam (Dioscorea nipponica Makino). smzaytseva@yandex.ru	
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02.07.2021 Al-Farabi Kazakh National University , Almaty (Kazakhstan) – Muğla Sıtkı Koçman University (Turkey)		
The program was made in Kazakhstan time at 12-00		
	Speeches of the invited speakers (Muğla Sıtkı Koçman University)	
	Chairs: Prof. Dr. Ramazan Mammadov Öğr. Gör. Dr. Tuncer Okan Genç	
9 ⁰⁰ -9 ³⁰	1. Assoc Prof. Dr. Maria Cristina MANGANO Lecturer of Management of Aquatic Resources: Marine Sciences, University of Milano-Bicocca, Italy. Title: "COVID-19 and anthropogenic stressors on Aquaculture: A Current Global Perspective"	
9 ³⁰ -10 ⁰⁰	2. Dr. Nels Thevs Advisor in the project Sectoral Program on Soil Protection, Desertification, and Sustainable Land Management. Bonn, Germany Title: «Potentials of Sustainable Use of Biomass – Examples of Research from Central Asia»	

Salon A Al-Farabi U.	Chairs: Prof., Dr.Bio.Sc., Nurtazin Sabyr, PhD Dr., Kosalbaev Bekzhan	
10 ⁰⁰ -10 ¹⁵	Temel Göktürk: Orthoptera Fauna of Artvin. temel.gokturk@gmail.com	
10 ¹⁵ -10 ³⁰	Sena Hacıoğlu: The effects of KCl and CaSO ₄ on the Egg Production and Heart Rate of Daphnia magna. sena.hacioglu@outlook.com	
10 ³⁰ -10 ⁴⁵	Kosalbaev Bekzhan : Effect of different concentrations of Mo, V and Fe on the nitrogenase activity of cyanobacteria. nuralibekovs@mail.ru	
10 ⁴⁵ -11 ⁰⁰	Mirjalalli I.B.: Bio indication characteristics of some plant species on saline soils of the Absheron Peninsula. mirjalalli@mail.ru	
11 ⁰⁰ -11 ¹⁵	Dina Shokatayeva: Isolation and identification of a new bacterial cellulose producing strain. dina_ibraeva_91@mail.ru	
Salon B Al-Farabi U.	Chairs: Prof., Dr.Bio.Sc., Bigaliev Ayt Khozha, PhD Dr., Bauenova Meruert	
10 ⁰⁰ -10 ¹⁵	Pınar Yıldırım: The Effects Of Climate Change On Aquaculture In Turkey: A Brief Review. pinaryildirim@comu.edu.tr	
10 ¹⁵ -10 ³⁰	Ömer Yüzer: Analysis of genetic structure based on the non-coding psaAycf3 intergenic region in Liquidambar orientalis Mill populations in Turkey. omeryuzer@posta.mu.edu.tr	
10 ³⁰ -10 ⁴⁵	Nickolay Markov: Phylogeny of wild boar in Central Asia and Caucasus: many questions and few answers. nimarkov@mail.ru	

10 ⁴⁵ -11 ⁰⁰	Jingjing Wang: Bacillus amyloliquefaciens FH-1 significantly affects cucumber seedlings and the rhizosphere bacterial community but not soil. wang_jj@tib.cas.cn	
11 ⁰⁰ -11 ¹⁵	Aizhan Zhusipova: Successes of Brachypodium distachyon L. studies in Kazakhstan. nargul.tata@gmail.com	

Salon C Muğla U.	Chairs: Prof., Dr., M. Emin Duru, Doç. Dr. Gülsen Tel Çayan	
10 ⁰⁰ -10 ¹⁵	Tolgahan Özer: Genotoxic Effects of Fe ₂ O ₃ Nanoparticles Used in Various Fields and Environment. tolgahanozr@gmail.com	
10 ¹⁵ -10 ³⁰	Darina Sokolova: Connection between epigenetic polymorphism and resistance of cultural cereals to biotic and abiotic stresses. dasokolova88@gmail.com	
10 ³⁰ -10 ⁴⁵	Doğan Sözbilen: Gaining insights into the reproductive behaviour of Caretta caretta. arzukaska@gmail.com	
10 ⁴⁵ -11 ⁰⁰	Moldir Yermagambetova: Genetic structure analysis of Juniperus seravshanica Kom. using polymorphic microsatellite markers. ermaganbetova.moldir@bk.ru	
11 ⁰⁰ -11 ¹⁵	Ersin Doğaç: Determination of Seasonal Changes of Insecticide Resistance Alleles in Anopheles sacharovi Populations in Turkey. ersindogac@mu.edu.tr	

Salon D Muğla U.	Chairs: Prof., Dr. Ömür Baysal, Doç., Dr. Daniela Giannetto	
10 ⁰⁰ -10 ¹⁵	Sevan Ağdamar: Invasion alert: Range extension of the eastern mosquitofish (Gambusia holbrooki Girard, 1859) in Karaburun Peninsula (İzmir, Turkey). sevanagdamar@comu.edu.tr	
10 ¹⁵ -10 ³⁰	Ineta Salmane: Soil mesofauna in the city habitats, with special reference to Mesostigmata mites. chuskauss@yahoo.com	
10 ³⁰ -10 ⁴⁵	Tubukhanim Gasimzade: Value of winter pastures of the Shirvan regions of Azerbaijan. nushana_kasimova@yahoo.com	
10 ⁴⁵ -11 ⁰⁰	Mustafa Ceritoğlu: Role of Microbial Diversity and Priming Time on Effectiveness of Bio Priming in Lentil. ceritoglu@siirt.edu.tr	
11 ⁰⁰ -11 ¹⁵	Tofik Mammadov: Analysis of Absheron Flora. aliyaribragimov@mail.ru	
Salon A Al-Farabi U.	Chairs: Prof., Dr. Bio.Sc., Academician Zhambakin Kabyl, PhD doctoral student Mustapayeva Zhuldyz	
11 ¹⁵ -11 ³⁰	Yasin İlemin: Mortality Records of Bats in a Wind Farm in Turkey. yasinilemin@mu.edu.tr	

11 ³⁰ -11 ⁴⁵	Nazerke Bizhanova: A study of present status of the Turkestan lynx population in the Southeast of Kazakhstan using a camera trapping approach. nazerke.bizhanova@gmail.com
11 ⁴⁵ -12 ⁰⁰	Cansu Metin: A Study on Determining Fish Consumption Behaviors of High School Students Studying in Muğla Province (Turkey). cansumetin@mu.edu.tr
12 ⁰⁰ -12 ¹⁵	Joerg Freyhof: IUCN Red List assessments of fishes endemic to Central Asia and adjacent regions. joerg.freyhof@mfn.berlin
12 ¹⁵ -12 ³⁰	Mustapayeva Zh.O.: Evaluation of the potential of the microalgae Parachlorella kessleri Bh-2 in the accumulation of cadmium and chromium ions. zhuldyzmustapayeva@gmail.com

Salon B Al-Farabi U.	Chairs: Doç., Dr. Inelova Zarina, PhD Dr. Sarsekeeva Fariza
11 ¹⁵ -11 ³⁰	Melodi Yenmiş: Phenotypic Plasticity in Anatolian Hardun: A Preliminary Study. melodi.yenmis@ege.edu.tr
11 ³⁰ -11 ⁴⁵	Konysbayev Talgarbay: Ecological and biological characteristics of the Bream (Abramis brama) in the Kapchagay reservoir. konysbaev.t1@gmail.com
11 ⁴⁵ -12 ⁰⁰	Benal Gul: Istanbul Artificial Reef Project. benalgul@istanbul.edu.tr
12 ⁰⁰ -12 ¹⁵	E.A. Kalashnikova: Taxonomic revision of the genus Gentiana L. (Gentianaceae Juss.) of Vietnam. kalash0407@mail.ru
12 ¹⁵ -12 ³⁰	Azada Zamanova: Remediation of Soil from Heavy Metals with the Carpobrotus Plant. zamanovaazada@mail.ru
Salon C Muğla U.	Chairs: Doç., Dr. Reşat Ünal, Doç., Dr. Hakan Allı,
11 ¹⁵ -11 ³⁰	Emel Yılmaz Gökdoğan: The Seed Germination and In vitro Culture Studies on Salvia Species in Flora of Turkey. emelyilmazgokdogan@gmail.com
11 ³⁰ -11 ⁴⁵	Yakup Kaska: Genetic Structure of Sporadic Nesting Loggerhead Sea Turtle (Caretta caretta) in Aegean Coast of Turkey. caretta@pau.edu.tr
11 ⁴⁵ -12 ⁰⁰	Nataliia Khomutovska: Genetic and morphological diversity of the rocks colonizing cyanobacteria in Eastern Pamir (Tajikistan). n.khomutovska@uw.edu.pl
12 ⁰⁰ -12 ¹⁵	Taras Halych: Connection between genetic polymorphism of Matricaria chamomilla and sensitivity to various stressors. sdgfbd@gmail.com
12 ¹⁵ -12 ³⁰	Doktyrbay Gulina: Impact of phytic acid on the Quality of wheat grains. gulina_kaznu@mail.ru
Salon D Muğla U.	Chairs: Doç. Dr. Alper Tonguç, Dr. Öğr. Üyesi Mehmet Varol
11 ¹⁵ -11 ³⁰	Meltem Ayaz: The Effect of Salinity on Morphological Characteristics in Young Olive Saplings. meltem.ayaz@tarimorman.gov.tr
11 ³⁰ -11 ⁴⁵	Damla Ekin Özkaya: Evaluation of the salt stress effects at the molecular level in citrus. damlaekinozkaya@posta.mu.edu.tr
11 ⁴⁵ -12 ⁰⁰	Yiğit Kürüm: Endless Earth, Microbial Biodiversity. yigitkurum@hotmail.com

12 ⁰⁰ -12 ¹⁵	Tatyana Tugay: Microbial contamination of the air in the premises of the educational university. tatyanatugay2@gmail.com	
12 ¹⁵ -12 ³⁰	Onur Celik: Molecular Responses to Cold Stress in Plants. onurcelikk@outlook.com	
12 ³⁰ -13 ⁰⁰	Launch. Tea and coffee break	

Salon A Al-Farabi U.	Chairs: Doç., Dr. Sadvakasova Asem, PhD doctoral student Sandybaeva Sandugash	
13 ⁰⁰ -13 ¹⁵	Esin Baba: A Survey on Antimicrobials and Other Compounds in Earth Pond Farms, Muğla-Milas/Turkey. eooldemir@mu.edu.tr	
13 ¹⁵ -13 ³⁰	Aigul Amirova: Induction of calli from different explants of Jerusalem artichoke (<i>Helianthus tuberosus</i> L.) in vitro. aigul_amir@mail.ru	
13 ³⁰ -13 ⁴⁵	Semih Bekil: Variations of Atmospheric Fagales Pollen; According to the Different Phytogeographical Regions of Turkey. bekilsemih@gmail.com	
13 ⁴⁵ -14 ⁰⁰	Nuralibekov S. Sh: Study of the influence of the biomass of cyanobacteria isolated from rice fields in Kazakhstan on the growth of rice culture. nuralibekovs@mail.ru	
14 ⁰⁰ -14 ¹⁵	Tuncer Okan Genç: An update on freshwater fish fauna occurring in Muğla inland waters (Southwestern Turkey). tuncerokangenc@gmail.com	

Salon B Al-Farabi U.	Chairs: Doç., Dr. Kistaubaeva Aida, PhD doctoral student Aziza Token	
13 ⁰⁰ -13 ¹⁵	Fatih Çığ: The Effect of Bacteria Applications Showing ACCD Activity on the Seedling of Cucumis melo var. Agrestis Seeds Under Lead Contaminated Media. fatih@siirt.edu.tr	
13 ¹⁵ -13 ³⁰	Andrey Tugay: Level of lipid peroxidation and genomic variability of <i>Cladosporium cladosporioides</i> strains under irradiation. andre.07111982@gmail.com	
13 ³⁰ -13 ⁴⁵	Sergey Litvinov: Screening markers of prion-like proteins formation in plants under environmental stress. slitvinov83@gmail.com	
13 ⁴⁵ -14 ⁰⁰	Jakhongir Alimov: Diversity of culturable endophytic bacteria from stems and roots of halophyte <i>Tetragonia tetragonioides</i> . aida_kaz@mail.ru	
14 ⁰⁰ -14 ¹⁵	Mehmet Özgür Atay: In vitro study of the toxicity of methanol extracts of different parts of <i>Spiranthes spiralis</i> . mehmetozguraturay@gmail.com	
Salon C Muğla U.	Chairs: Doç., Dr. Ergün Kaya, Doç., Dr. İbrahim Kıvrak	
13 ⁰⁰ -13 ¹⁵	Bigaliyev A.B. Ecological- genetically estimation of the consequences of pollution effects on biodiversity of radiation-contaminated territories of West part of Kazakhstan.aitkhazha@gmail.com	

13 ¹⁵ -13 ³⁰	E.A. Kalashnikova: Technology of rapid reproduction of sweet potatoes (Ipomoea batatas (L.) Lam.) in vitro. kalash0407@mail.ru
13 ³⁰ -13 ⁴⁵	Özge Özmen: Identification of Hub Genes and Predicting Their microRNAs Associated with Seasonal Heat Stress Effects of Bovine Oocytes. ozgeozmen@ankara.edu.tr
13 ⁴⁵ -14 ⁰⁰	A.G.Makulbek: Study of the fungicidal effect of plant extracts. makulbek.aray@mail.ru
14 ⁰⁰ -14 ¹⁵	Mücahit Seçme: Usnic acid exhibits cytotoxic activity and decreases LncRNA UCA1 expression in HepG2 hepatocellular carcinoma cells. mehterseccme@gmail.com
Salon D Muğla U.	Chairs: Dr. Öğr. Üyesi Filiz Altan, Dr. Şükrü Serter Çatav
13 ⁰⁰ -13 ¹⁵	Hatice Ulusoy: Effect of medicinal aromatic plant extract structure on surface roughness of wood. haticeulusoy@mu.edu.tr
13 ¹⁵ -13 ³⁰	Hüseyin Peker: Biomass: Waste tea plant extract thermogravimetric analysis (TGA). peker100@hotmail.com
13 ³⁰ -13 ⁴⁵	Tatyana Tugay: Biodiversity of soil mycobiota of the Chernobyl exclusion zone 30 years after the accident. tatyanatugay2@gmail.com
13 ⁴⁵ -14 ⁰⁰	Hilal Büşra Tokgöz: Determination of genetic diversity in some naturally growing Lilium candidum populations in Turkey. hilalbusratokgoz@posta.mu.edu.tr
14 ⁰⁰ -14 ¹⁵	Handan Çınar Yılmaz: Why mushrooms are important for human life?. h.platanus@gmail.co

03.07.2021 Al-Farabi Kazakh National University , Almaty (Kazakhstan) – Muğla Sıtkı Koçman University (Turkey)

The program was made in Kazakhstan time 13⁰⁰.

Salon C Muğla U.	Chairs: Prof., Dr. Serdar Düşen, Dr., Öğr. Üyesi Selçuk Küçükaydın
10 ⁰⁰ -10 ¹⁵	Meruyert Kurmanbayeva: Introduction of perennial wheat to farming practice in South and South-East of Kazakhstan to conserve biodiversity and soil fertility. Meruyert.Kurmanbayeva@kaznu.kz
10 ¹⁵ -10 ³⁰	Esra Duman: RNA Isolation and miRNA Analyze from Sheep Milk: A New Perspective for Mammary Gland Gene Expression. esra.duman@gop.edu.tr
10 ³⁰ -10 ⁴⁵	Mehtap Usta: Vaccine Development Infrastructure Studies To Protect The Health Of Beneficial Insects

10 ⁴⁵ -11 ⁰⁰	Dönüş Gençer: Comparison of Genome Organizations of Lymantria dispar Nucleopolyhedroviruses (LdNPV) from Turkey. donus.gencer@trabzon.edu.tr	
11 ⁰⁰ -11 ¹⁵	Yusuf Bayrakçı: Reptiles of Lake Işıklı and its vicinity. yusuf.bayrakci@ege.edu.tr	
Salon D Muğla U.	Chairs: Doç. Dr. Ayşegül Yıldız Dr., Öğr. Üyesi Aydan Gülsu	
10 ⁰⁰ -10 ¹⁵	Mengtay Aitzhan: Plant biodiversity of the monitoring point of the village of Enbekshi, Talgar district. Zarina.Inelova@kaznu.kz	
10 ¹⁵ -10 ³⁰	Ömer Yüzer: ISSR marker based genetic diversity of honey bees populations in Turkey. omeryuzer@posta.mu.edu.tr	
10 ³⁰ -10 ⁴⁵	Dzhamal Rakhmetov: Morphological features of <i>Cicer arietinum</i> L. seeds originated from several countries introduced in the M.M. Grishko National Botanical Garden. rjb2000.16@gmail.com	
10 ⁴⁵ -11 ⁰⁰	Fusun Gülser: Ornamental Plants Resistant to Drought Stress in Landscape Areas. gulserf@yahoo.com,	
11 ⁰⁰ -11 ¹⁵	Ersin Doğaç: Determination of Seasonal Changes of Insecticide Resistance Alleles in <i>Anopheles superpictus</i> Populations in Turkey 5ersindogac@mu.edu.tr	

11 ³⁰ -12 ³⁰	Closing Speeches	
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