

18 October 2017

Opening Session - Prof.Dr. M.Lütfü Çakmakçı Cultural Center

cultural center

- 08.³⁰-09.³⁰ Registration
 09.³⁰-11.⁰⁰ Opening ceremony
 11.⁰⁰-11.¹⁵ Coffee break
 11.¹⁵-11.⁴⁵ "Alien and invasive species of harmful insects in Bosnia and Herzegovina"
Prof.Dr. Mirza Dautbašić - University of Sarajevo, Bosnia-Herzegovina (Dean of Faculty of Forestry)
 11.⁴⁵-12.¹⁵ "Mediterranean forestry and forest fires"
İbrahim Aydın - Forest engineer (Antalya Deputy)
 12.¹⁵-12.⁴⁵ "Administration of forest resources: Improvement, protection and responsible utilization of trees and wood"
Neslihan Demirel - Orma Wood Products Integrated Industry & Trade Inc. (Managing Director)
Assoc.Prof.Dr. Ali Sencer Birler - ORKAV Trade Inc.
 12.⁴⁵-13.¹⁵ Discussion
 13.¹⁵-14.⁰⁰ Lunch

18 October 2017

Session 1 - Conference Hall

Session Chair: Prof.Dr. Osman Mujezinović

conference hall

- 14.¹⁵-14.³⁰ Turkey's oak forests are important for biodiversity
Nicklas Jansson, Mustafa Avci, Adam Bergner, Tamer Kayış, Mustafa Çoşkun, Tuba Öncül Abacıgil, Sakin Vural Varlı, Serdar Tezcan, Fatih Aytar, Mats Niklasson, Lars Westerberg, Per Milberg
 14.³⁰-14.⁴⁵ Entomopathogenic protists of forest insects in Turkey
Mustafa Yaman
 14.⁴⁵-15.⁰⁰ Plant diversity variation of pure versus mixed Hyrcanian Beech forests
Javad Eshaghi Rad, Albert Reif, Stefanie Gärtner, Amaneh Khanalizadeh
 15.⁰⁰-15.¹⁵ Impact of climate change on the dynamics of forests pests in Algeria
Gahdab Chakali, Sara Hezil
 15.¹⁵-16.⁰⁰ Discussion

18 October 2017

Session 1 - Room Sedir

Session Chair: Prof.Dr. Ünal Asan

sedir

- 14.¹⁵-14.³⁰ Modelling of growth for pure, even-aged and natural Calabrian pine (*Pinus brutia* Ten.) stands in Burdur-Ağlasun region
Habip Kaya, Serdar Carus
 14.³⁰-14.⁴⁵ Comparison of some segmented taper equations for brutian pine
Ramazan Özçelik, Onur Alkan, Emine Yiğit
 14.⁴⁵-15.⁰⁰ Comparison of some autoregressive models for removing temporal autocorrelation effect in stem analysis data
Ferhat Bolat, İlker Ercanlı, Muammer Şenyurt
 15.⁰⁰-15.¹⁵ Diameter distribution Modeling based on Artificial Neural Networks for Kunduz Forests
İlker Ercanlı, Ferhat Bolat
 15.¹⁵-15.³⁰ Predicting breast height diameter from stump diameters of crimean pine stands in CAKU Research Forest
Muammer Şenyurt, İlker Ercanlı, Alkan Günlü, Ferhat Bolat, Sinan Bulut
 15.³⁰-16.⁰⁰ Discussion
 16.⁰⁰-16.¹⁵ Coffee break

18 October 2017**Session 1 - Room Ardıç****Session Chair: Prof.Dr. Kürşad Özkan**

- 14.¹⁵-14.³⁰ Impacts of aspect on soil organic carbon and nitrogen storage capacities of Scots pine and Black pine at higher altitude in Kastamonu region
Temel Sarıyıldız, Gamze Savacı, Heba A. Ali
- 14.³⁰-14.⁴⁵ Determination of model maps for the potential distribution of Anatolian black pine (*Pinus nigra* Arnold.) in natural forest areas in the Black Sea region
Özdemir Şentürk, Serkan Gülsoy, Mehmet Güvenç Negiz, Fatih Karakaya
- 14.⁴⁵-15.⁰⁰ Determination of the effect of alder use on soil respiration and microbial respiration on forest rehabilitation studies
Mehmet Küçük, Sinan Güner, Aşkın Göktürk, Ahmet Duman
- 15.⁰⁰-15.¹⁵ Preliminary results of litter decomposition and litterfall rates in Eldivan mountain in Turkey
Meriç Çakır, Murat Sargıncı, Serdar Akburak, Tuğba Tunç
- 15.¹⁵-15.³⁰ The studies on biodiversity of Carabidae family in 3 forest types in Andırın, Kahramanmaraş province of Turkey
Bülent Laz, Sakine Serap Avgın
- 15.³⁰-16.⁰⁰ Discussion
- 16.⁰⁰-16.¹⁵ Coffee break

ardıç

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18 October 2017**Session 1 - Room Ceviz****Session Chair: Assoc.Prof.Dr. Asko Lehtijärvi**

- 14.¹⁵-14.³⁰ Modeling of current and future distribution of *Ips mansfeldi* (Wachtl) (Curculionidae: Scolytinae) in Turkey
İsmail Şen, Oğuzhan Sarıkaya, İsmail Burak Karaceylan
- 14.³⁰-14.⁴⁵ New invasive insect species of Turkey forests; Current situation and risks
Mustafa Avcı, Şükran Oğuzoğlu
- 14.⁴⁵-15.⁰⁰ Dutch elm disease in Turkey
Funda Oskay, Asko Lehtijärvi, A. Gülden Aday Kaya, İlker Kurbetli, Mehmet Aydoğdu, Tuğba Doğmuş Lehtijärvi, Steve Woodward
- 15.⁰⁰-15.¹⁵ Can alien invasive pathogen *Fusarium circinatum* threaten Turkish pine forests?
R. Ceyda Beram, Funda Oskay, Asko Lehtijärvi, H. Tuğba Doğmuş Lehtijärvi, A. Gülden Aday Kaya
- 15.¹⁵-15.³⁰ Aphid pests for forest trees of Malatya province
Özhan Şenol, Gazi Görür, Gizem Gezici, Hayal Akyıldırım Beğen
- 15.³⁰-16.⁰⁰ Discussion
- 16.⁰⁰-16.¹⁵ Coffee break

ceviz

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18 October 2017**Session 1 - Roof Amphi****Session Chair: Prof.Dr. Halil Turgut Şahin**

- 14.¹⁵-14.³⁰ Effect of T₁O₂ nano particles on mechanical and thermal properties of wood plastic nanocomposites
Alperen Kaymakçı, Emre Birinci, Türker Güleç, Nadir Ayrılmış
- 14.³⁰-14.⁴⁵ Modification of wood by chemical processes: A review
George I. Mantanis, Halil Turgut Şahin
- 14.⁴⁵-15.⁰⁰ Acoustic properties of boards made from mixtures of wood and recycled waste paper fibers
Ali İhsan Kaya, Halil Turgut Şahin
- 15.⁰⁰-15.¹⁵ Investigations on chemical composition of willow bark (*Salix Alba* L.)
Halime Salman, İlhami Emrah Dönmez
- 15.¹⁵-15.³⁰ Evaluation possibilities of growing in Turkey some agricultural resources and wastes in production of microfibrillated cellulose (MFC)
Saim Ateş, Ekrem Durmaz
- 15.³⁰-16.⁰⁰ Discussion
- 16.⁰⁰-16.¹⁵ Coffee break

roof

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conference hall

18 October 2017

Session 2 - Conference Hall

Session Chair: Prof.Dr. Dr. Mirza Dautbašić

- 16.¹⁵-16.³⁰ Determining forest priority areas by using multi-criteria decision making method and geographic information system in Kahramanmaraş city
Mahmut Reis, Hurem Dotal, Bulent Abız, Seda Tat
- 16.³⁰-16.⁴⁵ Trace elements concentrations in Turkey species of wild growing edible mushrooms: A review
Mansor S. Mostafa Boufaris, Kutaiba Ibrahim Alzand, Sabri Ünal, Mertcan Karadeniz, Mansour. S. M. Bartouh
- 16.⁴⁵-17.⁰⁰ Defoliation by *Thaumetopoea pityocampa* Schiff (Lepidoptera: Thaumetopoeidae) and their consequence on Aleppo pine trees in semi-arid areas (Algeria)
Sara Hezil, Gahdab Chakali
- 17.⁰⁰-17.¹⁵ Estimating aboveground biomass of coppice oak forests using Sentinel-2 MSI data
Azime Saeedi, Hormoz Sohrabi
- 17.¹⁵-18.⁰⁰ Discussion
- 18.⁰⁰-18.¹⁵ Coffee break
- 18.¹⁵-19.⁰⁰ Poster presentations
- 19.³⁰ Gala dinner

18 October 2017

Session 2 - Room Sedir

Session Chair: Prof.Dr. İbrahim Özdemir

- 16.¹⁵-16.³⁰ Human- wildlife conflict in national parks: Examples from Turkey
Hasan Alkan, Mustafa Önder Ersin
- 16.³⁰-16.⁴⁵ Human - wildlife conflict in Kastamonu region
Özkan Evcin, Erol Akkuzu, Ömer Küçük, Sabri Ünal, Abdullah Uğuş
- 16.⁴⁵-17.⁰⁰ Economic importance of hunting and wildlife in America and Europe
Ebubekir Gündoğdu, Şağdan Başkaya, Alptuğ Sari, Ahmet Arpacık
- 17.⁰⁰-17.¹⁵ İstanbul Belgrad Forest's wild animals and habitat problems
Zeynel Arslangündoğdu, Erdem Hızal
- 17.¹⁵-17.³⁰ Population status, problems and proposal for solutions of wild goat (*Capra aegagrus*) distributed in Antalya Düzlerçamı wildlife development area
Yasin Ünal, Abdülkadir Eryılmaz, Yunus Kısaarslan, Hasan Uysal
- 17.³⁰-18.⁰⁰ Discussion
- 18.⁰⁰-18.¹⁵ Coffee break
- 18.¹⁵-19.⁰⁰ Poster presentations
- 19.³⁰ Gala dinner

18 October 2017

Session 2 - Room Ardıç

Session Chair: Prof.Dr. Ahmet Sivacıoğlu

- 16.¹⁵-16.³⁰ Some plant ecophysiology studies and their practical contributions in forestry in Turkey
Akkin Semerci, Bora İmal
- 16.³⁰-16.⁴⁵ How leaf (Needle) removal affects the density and flexural properties of *Pinus nigra* Arn. (Anatolian black pine) seedlings
Seray Özden, Önder Tor
- 16.⁴⁵-17.⁰⁰ Growth performance of *Cedrus libani* under different climates and its potential for use in Central European forestry
Aylin Güney, Jana Messinger
- 17.⁰⁰-17.¹⁵ The impact of magnetic field applications on photosynthetic pigments of mountain maple seedlings
Burcu Hasdemir, Sezgin Ayan, Nezahat Turfan, Esra Nurten Yer
- 17.¹⁵-17.³⁰ Effects of some auxins on propagation by hardwood cutting of autumn olive (*Elaeagnus umbellata* Thunb.)
Ali Bayraktar, Nebahat Yıldırım, Fahrettin Atar, İbrahim Turna
- 17.³⁰-18.⁰⁰ Discussion
- 18.⁰⁰-18.¹⁵ Coffee break
- 18.¹⁵-19.⁰⁰ Poster presentations
- 19.³⁰ Gala dinner

18 October 2017**Session 2 - Room Ceviz****Session Chair: Prof.Dr. H.Tuğba Dođmuş Lehtijärvi**

- 16.¹⁵-16.³⁰ Surface soil erosion after prescribed burn in the *Pinus nigra* stands
Mustafa Tüfekçiođlu, Aydın Tüfekçiođlu, Bülent Sağlam
- 16.³⁰-16.⁴⁵ Post-fire vegetation development in black pine stands
Fatmanur Ariöz, Ömer Küçük, Kerim Güney, Bülent Sağlam
- 16.⁴⁵-17.⁰⁰ Midterm results of different intensity prescribed fires on soil microbial biomass in black pine stands
Musa Akbaş, Miraç Kılıç, Aydın Tüfekçiođlu, Bülent Sağlam
- 17.⁰⁰-17.¹⁵ Estimation of fuel load in maquis type vegetation of Antalya
Cumhur Güngörođlu, Çoşkun Okan Güney, Abdullah Sarı, Ayhan Serttaş
- 17.¹⁵-17.³⁰ Development and structure of the Turkish national fire weather index system's software
Kadir Alperen Coşkuner, Ertuđrul Bilgili, Tolga Berber, Uđur Sevik, Yetkin Usta
- 17.³⁰-18.⁰⁰ Discussion
- 18.⁰⁰-18.¹⁵ Coffee break
- 18.¹⁵-19.⁰⁰ Poster presentations
- 19.³⁰ Gala dinner

ceviz

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18 October 2017**Session 2 - Roof Amphi****Session Chair: Assoc.Prof.Dr. Bilgin İçel**

- 16.¹⁵-16.³⁰ A topsis-based performance assessment study in wood panel industry
Tutku Üçüncü, Kadri Cemil Akyüz, Bahadır Çađrı Bayram, Nadir Ersen
- 16.³⁰-16.⁴⁵ Applicability of thermography and increment coring for the determination of juvenile wood zone of Turkish red pine (*Pinus brutia* Ten.)
Bilgin İçel, Yasemin Şimşek
- 16.⁴⁵-17.⁰⁰ Effect of mistletoe (*Viscum album* L.) on some physical properties on *Pinus sylvestris* wood
Hatice Ulusoy, Nurgül Ay, Abdi Atılğan, Hüseyin Peker
- 17.⁰⁰-17.¹⁵ Wooden sculptures in garden: Art in landscape designs
Candan Kuş Şahin, Şehriban Eraslan, Büşra Ezenci
- 17.¹⁵-18.⁰⁰ Discussion
- 18.⁰⁰-18.¹⁵ Coffee break
- 18.¹⁵-19.⁰⁰ Poster presentations
- 19.³⁰ Gala dinner

roof

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19 October 2017**Session 3 - Conference Hall****Session Chair: Prof.Dr. Kenan Ok**

- 09.¹⁵-09.³⁰ A historical review on the effects of settlement problems on Turkish forestry
Cantürk Gümüş
- 09.³⁰-09.⁴⁵ The effects of sand-dune afforestation in the Sinop region on economic and social life
Ömer Sayın, İsmet Daşdemir
- 09.⁴⁵-10.⁰⁰ Effects of watershed rehabilitation projects on improvement of living conditions of rural people in Turkey: An example of Çoruh river watershed rehabilitation project
Atakan Öztürk, Ufuk Demirci, İnci Zeynep Aydın
- 10.⁰⁰-10.¹⁵ Factors affecting changes in forest areas in Turkey
Hikmet Batuhan Günşen, Erdoğan Atmış
- 10.¹⁵-10.³⁰ Plant species diversity in home gardens which is one of the agroforestry practices
İbrahim Turna, Mahmut Kemal Yazar, Fahrettin Atar
- 10.³⁰-11.⁰⁰ Discussion
- 11.⁰⁰-11.¹⁵ Coffee break

conference hall

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19 October 2017**Session 3 - Room Sedir****Session Chair: Assoc.Prof.Dr. Ebubekir Gündoğdu**

- 09.¹⁵-09.³⁰ Decay fungi associated with woodpecker nests of oak species in Isparta and Mersin province in Turkey
Sevilay Sevimli, Adam Bergner, A. Gül den Aday Kaya, Nicklas Jansson, Asko Lehtijarvi, Steve Woodward, H. Tuğba Doğmuş Lehtijarvi
- 09.³⁰-09.⁴⁵ New locality record of anatolian ground squirrel, *Spermophilus xanthoprymnus* (Bennett, 1835) in Isparta-Gencali province
Şengül Aksan, Hatice Çohadar
- 09.⁴⁵-10.⁰⁰ Breeding performance of collared pratincole (*Glareola pratincola*) in Boğazkent (South Turkey)
Yasemin Öztürk, Leyla Özkan
- 10.⁰⁰-10.¹⁵ Determination of the relationships between shannon diversity values in different spatial scales derived from satellite data and five wild mammals: A case study of Ağlasun (Burdur) district, Turkey
Ahmet Mert, Berna Yalçinkaya, Ahmet Acarer, Sibel Tekin
- 10.¹⁵-10.³⁰ Indicator species analysis of some wild mammals; A case study of Ağlasun
Halil Süel, Berna Yalçinkaya, Ahmet Mert
- 10.³⁰-11.⁰⁰ Discussion
- 11.⁰⁰-11.¹⁵ Coffee break

sedir

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19 October 2017**Session 3 - Room Ardıç****Session Chair: Prof.Dr. Temel Sarıyıldız**

- 09.¹⁵-09.³⁰ Effects of site characteristics on distribution of oak forests of Lakes District of Turkey
Yasin Karatepe, Nevzat Gürlevik, Hüseyin Fakir, Ramazan Özçelik
- 09.³⁰-09.⁴⁵ Analysis and classification of spatial distributions of forest trees and its importance in silviculture
Aşkın Göktürk
- 09.⁴⁵-10.⁰⁰ Effects of different thinning regimes on above ground biomass of young oriental beech (*Fagus orientalis* L.) stand
Sinan Güner, Fatih Tonguç, Nejat Çelik
- 10.⁰⁰-10.¹⁵ Silvicultural evaluation of forest certification in Turkey based on international generic indicators of FSC (Forest Stewardship Council) scheme
Ahmet Sivacıoğlu
- 10.¹⁵-10.³⁰ An overview of industrial plantations in Turkey
Nevzat Gürlevik, Zeynep Gürdal
- 10.³⁰-11.⁰⁰ Discussion
- 11.⁰⁰-11.¹⁵ Coffee break

ardıç

3

19 October 2017**Session 3 - Room Ceviz****Session Chair: Prof.Dr. H.Hulusi Acar**

- 09.¹⁵-09.³⁰ An evaluation of a fully mechanized forest harvesting operation in Bursa, Turkey
Ebru Bilici, Abdullah Emin Akay, Dalia Abbas
- 09.³⁰-09.⁴⁵ The effects on trees and stream beds of forest road construction on soil and loose rock grounds in south region of Turkey
Tolga Öztürk, Muhittin İnan, Ebru Bilici
- 09.⁴⁵-10.⁰⁰ Effects of forest roads on wildlife
Selçuk Cometen, Yılmaz Türk, Akif Keten
- 10.⁰⁰-10.¹⁵ Assessment of chainsaw mounted log debarker productivity in east mediterranean forests
Neşe Gülcü, Kıvanç Yüksel, Harun Önen
- 10.¹⁵-10.³⁰ Just time for implementing operational harvest plans
Mehmet Eker, H. Hulusi Acar
- 10.³⁰-11.⁰⁰ Discussion
- 11.⁰⁰-11.¹⁵ Coffee break

ceviz

3

19 October 2017**Session 3 - Roof Amphi****Session Chair: Prof.Dr. Samim Yaşar**

- 09.¹⁵-09.³⁰ Volatile components of *Salvia tomentosa*
Samim Yaşar, Gürcan Güler, Abdullah Beram, Azize Özder, Gizem Kılınc
- 09.³⁰-09.⁴⁵ Staining of wood using natural dye obtained by lichen extractives and determination of color values
Tuğba Yılmaz Aydın, Mustafa Karaboyacı, Fatma Merve Nacakçı
- 09.⁴⁵-10.⁰⁰ Effect of acetylated furniture wastes on the mechanical properties of HDPE composites
Nasır Narlıoğlu, Nihat Sami Çetin, Ertuğrul Altuntaş, Mehmet Hakkı Alma
- 10.⁰⁰-10.¹⁵ Durability of a natural flavonoid inserted wood against various fungi
Mahmut Ali Ermeydan, Eylem Dizman Tomak, Mert Babacan
- 10.¹⁵-10.³⁰ Using whey protein for producing MDF
Uğur Çelik, Saim Ateş, Çağrı Olgun, Ekrem Durmaz
- 10.³⁰-11.⁰⁰ Discussion
- 11.⁰⁰-11.¹⁵ Coffee break

roof

3

19 October 2017**Session 4 - Conference Hall****Session Chair: Prof.Dr. Cantürk Gümüş**

- 11.¹⁵-11.³⁰ Teaching of engineering design in forest engineering program: An evaluation of situation and improvement possibilities in faculty of forestry, Istanbul University
Kenan Ok
- 11.³⁰-11.⁴⁵ Determining the knowledge level of students from the departments of political science, public administration and economics about the climate change (a case study of Kastamonu University)
Yavuz Güloğlu, Alper Bulut, İlknur Karataş
- 11.⁴⁵-12.⁰⁰ Gender in global warming awareness; Bartın University example
Birsen Durkaya, Ali Durkaya
- 12.⁰⁰-12.¹⁵ Perceptions and knowledge about global warming and climate change of university students
Mehmet Korkmaz, Esmagül Gülsoy
- 12.¹⁵-12.³⁰ Perceptions and expectations of different interest groups towards poplar production: Samsun case study
Aşkın Bozkurt, İsmet Daşdemir, Selda Karakaya, Hüsnü Ali Şahin
- 12.³⁰-13.⁰⁰ Discussion
- 13.¹⁵-14.⁰⁰ Lunch

conference hall

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19 October 2017**Session 4 - Room Sedir****Session Chair: Prof.Dr. Atila Gül**

- 11.¹⁵-11.³⁰ A land cover - use change study for Kastamonu province using NDVI values
Emre Aktürk, Kerim Güney, Arif Oğuz Altunel
- 11.³⁰-11.⁴⁵ Options for conflict management in protected areas
Damla Yıldız, Erdoğan Atmış
- 11.⁴⁵-12.⁰⁰ Landscape character analysis approach in determining protection decisions and strategies
Murat Akten, Sibel Akten
- 12.⁰⁰-12.¹⁵ Endemic plants of Kahramanmaraş province (Turkey) along with the IUCN threat categories
Alper Uzun, Seyran Palabaş Uzun, Ali Durmaz
- 12.¹⁵-12.³⁰ A study for assessing the recreation potential of Yozgat Çamlığı National Park
İsmail Kervankıran, Mahinur Kılıç
- 12.³⁰-13.⁰⁰ Discussion
- 13.¹⁵-14.⁰⁰ Lunch

sedir

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19 October 2017

Session 4 - Room Ardıç

Session Chair: Prof.Dr. Serdar Carus

- 11.¹⁵-11.³⁰ Effects of aspect on some soil properties in oak and beech-hornbeam forest in Western Black Sea Region of Turkey
Murat Sargıncı, Hilal Arslan, Abdullah Hüseyin Dönmez, Şule Temur
- 11.³⁰-11.⁴⁵ Ecological importance and role in carbon sequestration of urban trees (In case of Isparta Anadolu Neighborhood)
Mahmut Tuğluer, Atila Gül, Emine Keleş, Ömer Faruk Uzun
- 11.⁴⁵-12.⁰⁰ Effect of some stand parameters and physiographic factors on above-ground biomass of Calabrian pine stands
Aydın Kahrıman, Abdurrahman Şahin, Turan Sönmez, Mehmet Yavuz
- 12.⁰⁰-12.¹⁵ Evaluating some artificial neural networks and multiple linear regression model for predicting carbon of pure oriental beech stand in Göldağ Forests
Alkan Günlü, İlker Ercanlı
- 12.¹⁵-13.⁰⁰ Discussion
- 13.¹⁵-14.⁰⁰ Lunch

ardıç

4

19 October 2017

Session 4 - Room Ceviz

Session Chair: Prof.Dr. Mustafa Avcı

- 11.¹⁵-11.³⁰ Adult emergence success of mass produced predatory insect, *Calosoma sycophanta* L. larvae in pine forests in Turkey
Ayhan Serttaş, Cumhur Güngöroğlu, Samed Koç, Emre Oz, Kemal Yanıkara, Hüseyin Çetin
- 11.³⁰-11.⁴⁵ A preliminary study on some tree parameters in *Dendroctonus micans* (Kugelann) (Coleoptera: Curculionidae) attacked and unattacked oriental spruce trees in Artvin, Turkey
Hazan Alkan Akıncı, Funda Erşen Bak
- 11.⁴⁵-12.⁰⁰ Global environmental governance and environmental development: perspective Bangladesh
MD. Nazmul Islam
- 12.⁰⁰-12.¹⁵ Invasive species *Anoplophora chinensis* (Forster, 1771) (Coleoptera: Cerambycidae) in Turkey
Yafes Yıldız
- 12.¹⁵-12.³⁰ Invasive alien plants in Espiye (Giresun) Forest Planning Unit
Mustafa Karaköse, Sefa Akbulut, Mahmut M. Bayramoğlu
- 12.³⁰-13.⁰⁰ Discussion
- 13.¹⁵-14.⁰⁰ Lunch

ceviz

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19 October 2017

Session 4 - Roof Amphi

Session Chair: Assoc.Prof.Dr. Abdullah Sütçü

- 11.¹⁵-11.³⁰ Wood preservatives potential of geothermal energy resources from some regions of Turkey
Ahmet Ali Var
- 11.³⁰-11.⁴⁵ 5S applications in furniture manufacturing environment
Abdullah Sütçü, Seçil Cansu Binici
- 11.⁴⁵-12.⁰⁰ Determination of seasonal impacts on log prices in auctions and future log price forecast
Gökhan Şen, Ersin Güngör
- 12.⁰⁰-12.¹⁵ Effects of sodium hydroxide treatment of particles on the quality properties of particleboard
Gökay Nemli, Selahattin Bardak
- 12.¹⁵-12.³⁰ The determination of the surface adhesion resistance and pendulum hardness on the parquets that underwent single and double layered UV varnishing system treatment
Ümit Ayata, Tuğba Gürleyen, Levent Gürleyen, Nevzat Çakıcıer
- 12.³⁰-13.⁰⁰ Discussion
- 13.¹⁵-14.⁰⁰ Lunch

roof

4

19 October 2017**Session 5 - Conference Hall****Session Chair: Prof.Dr. İsmet Daşdemir**

- 14.¹⁵-14.³⁰ Mine permission process in state forests and the importance of rehabilitation (Example of Bartın province)
Gökçe Gençay, Üstüner Birben
- 14.³⁰-14.⁴⁵ A Review on the condition of public interest and necessity related to the permits granted in state forests
Üstüner Birben, Gökçe Gençay
- 14.⁴⁵-15.⁰⁰ Investigating the distribution of forest engineer in the state forest enterprises by using atkinson inequality index: Kahramanmaraş regional forest directorate sample
Mehmet Pak, Arif Okumuş
- 15.⁰⁰-15.¹⁵ Valuing flood control service by cost-based approaches: a case of study in southern of Turkey
Tuğba Deniz, Ali Keş
- 15.¹⁵-15.³⁰ Evaluation of ORKÖY's heat insulation and stove heating project (The case of the Zonguldak Forest Regional Directorate)
Ufuk Coşgun
- 15.³⁰-16.⁰⁰ Discussion
- 16.⁰⁰-16.¹⁵ Coffee break

conference hall

19 October 2017**Session 5 - Room Sedir****Session Chair: Prof.Dr. Hasan Alkan**

- 14.¹⁵-14.³⁰ Tourism potential of agricultural areas; the case study of tea (*Camellia sinensis*) gardens in Rize
Nilgün Güneroğlu, Cengiz Acar, Hilal Kahveci
- 14.³⁰-14.⁴⁵ Visitors' satisfaction, perceptions: The case of Hatila Valley National Park
Sevim İnanç, Hüseyin Ayaz
- 14.⁴⁵-15.⁰⁰ Strategic key points of improvement of ecotourism at southern part of Isparta Province
Ahmet Tolunay
- 15.⁰⁰-15.¹⁵ Vandalism in recreation areas
Büşra Ezenci, Candan Kuş Şahin, Anıl Evci
- 15.¹⁵-15.³⁰ The assessment of agro-tourism potential and agrotourism development strategies in forest villages
Hilal Surat
- 15.³⁰-16.⁰⁰ Discussion
- 16.⁰⁰-16.¹⁵ Coffee break

sedir

19 October 2017**Session 5 - Room Ardıç****Session Chair: Prof.Dr. Aydın Tüfekçiöğlü**

- 14.¹⁵-14.³⁰ Vertical zonal belts and site units in the research forest Çamkoru, Turkey
M. Doğan Kantarcı, Ceyhan Göl, Berna Balkız
- 14.³⁰-14.⁴⁵ To understand maquis biomass spreading in eastern mediterranean region
Ali Durkaya, Birsen Durkaya, Ali Sabancı, Sinan Kaptan
- 14.⁴⁵-15.⁰⁰ Marginal populations of Taurus cedar (*Cedrus libani* A. Rich)
Furkan Ekici Aydın, Sezgin Ayan, Halil Barış Özel, Gökhan Yıldırım
- 15.⁰⁰-15.¹⁵ An assesment of potential for coastal ecosystem services in Artvin
E. Seda Arslan Muhacir, Ayşe Yavuz Özalp
- 15.¹⁵-15.³⁰ Deforestation and human impact around lake Aktaş (Ardahan-Turkey) during the last 1000 years
Nurgül Karhoğlu Kılıç, Hülya Caner, Ahmet Evren Erginal, Sinem Ersin, Abdullah Akbaş
- 15.³⁰-16.⁰⁰ Discussion
- 16.⁰⁰-16.¹⁵ Coffee break

ardıç

19 October 2017

Session 5 - Room Ceviz

Session Chair: Prof.Dr. Abdullah E. Akay

- 14.¹⁵-14.³⁰ Evaluation of different supervised classification algorithms for crown closure classes: A case study of Yapraklı Forest Planning Unit, Çankırı
Sinan Bulut, Alkan Günlü, Sedat Keleş
- 14.³⁰-14.⁴⁵ Spatio-Temporal analysis of forest fire using GIS and remote sensing technologies, the case of Antalya Kumluca forest fire
Gülcan Sarp, Emre Baydoğan, Mahinur Kılıç
- 14.⁴⁵-15.⁰⁰ Temporal changes in forest ecosystem dynamics: Borçka Planning Unit
Durmuş Ali Çelik, Can Vatandaşlar, Burak Sarı, Abdurrahman Şahin
- 15.⁰⁰-15.¹⁵ Forest fire monitoring by using satellite images and information technology
Arzu Erener, Gülcan Sarp
- 15.¹⁵-15.³⁰ Estimating actual evapotranspiration using Landsat 8 imagery: A case study of Isparta, Turkey
Hakan Oğuz, Bülent Laz
- 15.³⁰-16.⁰⁰ Discussion
- 16.⁰⁰-16.¹⁵ Coffee break

ceviz

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19 October 2017

Session 5 - Roof Amphi

Session Chair: Prof.Dr. Nihat Sami Çetin

- 14.¹⁵-14.³⁰ Effect of acetylation on the thermal properties of cellulose nanocrystals
Nilgöl Çetin, Nihat Sami Çetin, Nasır Narlıoğlu
- 14.³⁰-14.⁴⁵ Research on the effect of sepiolite on combustion characteristics of wood plastic composites materials
Ferhat Özdemir, Ertuğrul Altuntaş, Ayşegül Çot, Nadir Ayrılmış
- 14.⁴⁵-15.⁰⁰ The effect of under-sieve usage on mechanical and physical properties of particle board
Mehmet Erdal Kara, Nadir Ayrılmış
- 15.⁰⁰-15.¹⁵ Evaluating of some plastic wastes in HDF producing process
Tuba Külçe, Saim Ateş, Çağrı Olgun
- 15.¹⁵-15.³⁰ Surface properties of biopolymer nanocomposites coated wood and wood panels
Kezban Kiy, Deniz Aydemir
- 15.³⁰-16.⁰⁰ Discussion
- 16.⁰⁰-16.¹⁵ Coffee break

roof

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19 October 2017

Session 6 - Conference Hall

Session Chair: Assoc.Prof.Dr. Ayşe Deligöz

- 16.¹⁵-16.³⁰ Volatile components of *Phlomis bourgaei* Boiss. and endemic taxa *Phlomis leucophracta* P. H. Davis & Hub.-Mor.: Andırın and Gülnar comperation case
Ayşe Gül Sarıkaya, Hüseyin Fakir
- 16.³⁰-16.⁴⁵ Determination of consumer preferences and trends on non-wood forest products in Balıkesir province scale
Ayhan Akyol, Türkay Türkoğlu, Halil İbrahim Topcan, Ahmet Tolunay
- 16.⁴⁵-17.⁰⁰ Mapping the spatial distribution of mushroom diversity
Derya Mumcu Küçükler, Burak Sarı
- 17.⁰⁰-17.¹⁵ Antibacterial activities of Juniper Berry oil (*Juniperus oxycedrus* L.) against *Pseudomonas tolaasii* a causal agent of brown blotch disease on cultivated mushroom (*Agaricus bisporus*)
Esin Basım, Hüseyin Basım, Derya Baki
- 17.¹⁵-17.³⁰ Mycophagous beetles on sporocarps of macrofungi
Erdem Hızal, Sabiha Acer, Zeynel Arslangündoğdu
- 17.³⁰-18.⁰⁰ Discussion
- 18.⁰⁰-18.¹⁵ Coffee break
- 18.¹⁵-19.¹⁵ Poster presentations
- 19.³⁰ Dinner

conference hall

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19 October 2017**Session 6 - Room Sedir****Session Chair: Prof.Dr. Ahmet Tolunay**

- 16.¹⁵-16.³⁰ Biodiversity and its economic importance in the lakes region (Türkiye)
Hasan Özçelik, Mehmet Çiçek
- 16.³⁰-16.⁴⁵ Investigation on the effects of Urban Open-Green Areas on the socialization of people: Trabzon Sample
Banu Çiçek Kurdoğlu, Seyhan Seyhan
- 16.⁴⁵-17.⁰⁰ Identifying potential sites for ecotourism in Burdur Province using GIS & AHP
Bora Bingöl
- 17.⁰⁰-17.¹⁵ Evaluation of nature-based tourism resources Case of Natural Parks (Artvin, Turkey)
Banu Karaşah, Derya Sarı
- 17.¹⁵-17.³⁰ Mystical and holistic aspect of the monumental trees, and their importance for ecotourism
Ünal Asan
- 17.³⁰-18.⁰⁰ Discussion
- 18.⁰⁰-18.¹⁵ Coffee break
- 18.¹⁵-19.¹⁵ Poster presentations
- 19.³⁰ Dinner

sedir

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19 October 2017**Session 6 - Room Ardıç****Session Chair: Assoc.Prof.Dr. Yasin Karatepe**

- 16.¹⁵-16.³⁰ Determination of some soil properties in black pine, beech and fir stands
Senem Güneş Şen, Miraç Aydın
- 16.³⁰-16.⁴⁵ Land use effects on soil physical properties in semiarid region of Turkey
Ceyhan Göl, Semih Ediş
- 16.⁴⁵-17.⁰⁰ Desertification assesment using the standardized precipitation index in Cankiri, Turkey
Semih Ediş, Efehan Ulaş
- 17.⁰⁰-17.¹⁵ Changing of vegetation properties on the grazed and protected rangeland sites (Kocapınar Rangeland/Isparta)
Ahmet Alper Babalık, Hüseyin Fakir
- 17.¹⁵-17.³⁰ Estimation of above and below ground biomass and carbon content in the grasslands of Bicakçılar and Kilickaya Province in Artvin, Turkey
Musa Dinc, Ahmet Duman, Mustafa Tüfekçioğlu, Mehmet Küçük, Canan Açıköz Harsıt, Aydın Tüfekçioğlu
- 17.³⁰-18.⁰⁰ Discussion
- 18.⁰⁰-18.¹⁵ Coffee break
- 18.¹⁵-19.¹⁵ Poster presentations
- 19.³⁰ Dinner

ardıç

6

19 October 2017**Session 6 - Room Ceviz****Session Chair: Assoc.Prof.Dr. Mehmet Eker**

- 16.¹⁵-16.³⁰ Assessment of fire watch towers by using visibility analysis: The case of Dursunbey, Balıkesir
Abdullah Emin Akay, Abdullah Erdoğan
- 16.³⁰-16.⁴⁵ Usability of drone for brown bear (*Ursus arctos*) Inventory in Artvin Forest, Turkey
Yasin Uçarlı, Yunus Aydemir, Mevlüt Özyanık, Yüksel Ekinci
- 16.⁴⁵-17.⁰⁰ GPS and Google Earth integration; one step further to operational planning
Arif Oguz Altunel, Pakize Torun
- 17.⁰⁰-17.¹⁵ A new approach for the determining EUNIS habitat types with using forest digital management maps in biodiversity surveys : A case study of the Araç state hunting grounds
Kerim Güney, Miraç Aydın, Fatmağül Geven, Emre Aktürk, Kudret Betül Güney
- 17.¹⁵-17.³⁰ GIS based forest cover change detection in the Çamsu Forest Sub-district
H. Oğuz Çoban, Şükrü Gündoğdu
- 17.³⁰-18.⁰⁰ Discussion
- 18.⁰⁰-18.¹⁵ Coffee break
- 18.¹⁵-19.¹⁵ Poster presentations
- 19.³⁰ Dinner

ceviz

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19 October 2017**Session 6 - Roof Amphi****Session Chair: Assoc.Prof.Dr. Gültekin Özdemir**

- 16.¹⁵-16.³⁰ Effects of different drying environments on the dimensional stability of eucalyptus wood
İbrahim Bektaş, Ayşenur Kılıç Ak, Mustafa Çiçekler, Ahmet Tutuş
- 16.³⁰-16.⁴⁵ The tensile shear strength comparison of the unprotected exterior conditions plywood produced from fir, alnus, pine and poplar wood
Mustafa Öncel, Alperen Kaymakçı, Hakan Aydoğan, Osman Emre Özkan, Emine Gülmez
- 16.⁴⁵-17.⁰⁰ Effects on retention by applying liquid nitrogen to some woods
Hüseyin Yörür, Muhammed Nuri Günay, Kadir Kayahan, Suat Altun, Belgin Şeker
- 17.⁰⁰-17.¹⁵ Research on special aims of enterprise according to production subject at furniture industry
Hasan Serin, Yunus Şahin
- 17.¹⁵-17.³⁰ Evaluation of lignocellulosic and plastic wastes in composite production by using flat press method
Ertuğrul Altuntaş, Ferhat Özdemir, Nasır Narhoğlu, Tufan Salan, M. Hakkı Alma
- 17.³⁰-18.⁰⁰ Discussion
- 18.⁰⁰-18.¹⁵ Coffee break
- 18.¹⁵-19.¹⁵ Poster presentations
- 19.³⁰ Dinner

roof

6

20 October 2017**Session 7 - Conference Hall****Session Chair: Prof.Dr. Ramazan Özçelik**

- 09.¹⁵-09.³⁰ Integrating soil erosion prevention activities into forest management plans: a review
Mehmet Yavuz, Can Vatandaşlar
- 09.³⁰-09.⁴⁵ Ranking of strategic plans with GRA on the basis of recreation and water production; the case of Belgrade Forest
İnci Çağlayan, Mehtap Koç, Tufan Demirel
- 09.⁴⁵-10.⁰⁰ Planning process of forest resources in Turkey from inventory to silvicultural planning
Hacı Ahmet Yolasığmaz, Sinan Güner
- 10.⁰⁰-10.¹⁵ Effect of magnetic fields on the growth of *Pleurotus eryngii* and *Pleurotus citrinopleatus* mycelia
Issa Abdalkarem Saad Mosa, Erol Akkuzu, Sabri Ünal, Aybaba Hançerlioğulları, Abdullah Uğış
- 10.¹⁵-11.⁰⁰ Discussion
- 11.⁰⁰-11.¹⁵ Coffee break

conference hall

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20 October 2017**Session 7 - Room Sedir****Session Chair: Prof.Dr. Sezgin Ayan**

- 09.¹⁵-09.³⁰ In silico identification and bioinformatics analysis of Hsp90 (heat shock protein 90) gene family in *Fraxinus excelsior* L.
Sezgin Ayan, Mehmet Cengiz Baloğlu, Esra Nurten Yer
- 09.³⁰-09.⁴⁵ Genome-wide identification of Hsp70 protein family members in European ash trees
Mehmet Cengiz Baloğlu, Esra Nurten Yer, Sezgin Ayan
- 09.⁴⁵-10.⁰⁰ Development of SNPs for genetic mapping and characterization in *Quercus* spp.
Siğnem Öney Birol, Victoria L. Sork
- 10.⁰⁰-10.¹⁵ Comparison of respiration metabolism in some monumental tree species
Nezahat Turfan, Özlem Eken, Asuman Tan, Halit Musa Çelikbaş
- 10.¹⁵-10.³⁰ Applicability of genomic selection on breeding of Turkish red pine
Murat Alan, Abdullah Kaplan
- 10.³⁰-11.⁰⁰ Discussion
- 11.⁰⁰-11.¹⁵ Coffee break

sedir

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20 October 2017**Session 7 - Room Ardıç****Session Chair: Assoc.Prof.Dr. Ceyhun Göl**

- 09.¹⁵-09.³⁰ Rainfall-runoff interactions of Göksu river basin
Şahin Palta, İbrahim Yurtseven, Halit Aksay
- 09.³⁰-09.⁴⁵ Effects on watersheds rehabilitation projects and rural development
Mustafa Çetin
- 09.⁴⁵-10.⁰⁰ Comparing fabrika and Hatila creek watersheds with respect to some water quality parameters and total suspended sediment (tss) amounts
Saim Yıldırım, Mehmet Özalp, Esin Erdoğan Yüksel, Şenol Osmanaoğlu
- 10.⁰⁰-10.¹⁵ Investigating impacts of sequentially built run-of-river hydropower plants on water quality, water regime and total suspended sediments of Kabaca creek
Mehmet Özalp, Saim Yıldırım, Esin Erdoğan Yüksel, Gözde Özay
- 10.¹⁵-10.³⁰ Back-calculation of 8 January 2012 snow avalanche in Davraz ski center
Abdurrahim Aydın, Remzi Eker, Haluk Ersan
- 10.³⁰-11.⁰⁰ Discussion
- 11.⁰⁰-11.¹⁵ Coffee break

ardıç

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20 October 2017**Session 7 - Roof Amphi****Session Chair: Prof.Dr. Ahmet Tutuş**

- 09.¹⁵-09.³⁰ Effects of different starch applications on the properties of test liner paper
Ahmet Tutuş, Sadık Gültekin, Mustafa Çiçekler
- 09.³⁰-09.⁴⁵ Thermogravimetric analyses and decay resistance of wood-cement composites with silica fume and different chemical additives
Hüsnü Yel, Hülya Kalaycıoğlu, Uğur Aras
- 09.⁴⁵-10.⁰⁰ Determination of some properties of particleboards produced with two different adhesives
Mehmet Cülfük, Kadir Karakuş, İlkay Atar, İbrahim Halil Başboğa, Fatma Bozkurt, Fatih Mengeloğlu
- 10.⁰⁰-10.¹⁵ Waste management in the industry of small and medium sized Turkish furniture enterprises (SMEs)
Mehmet Çolak, Tahsin Çetin
- 10.¹⁵-10.³⁰ Physical properties determination of injection molded HDPE based composites reinforced with waste tire powder and red pine wood wastes
İbrahim Halil Başboğa, İlkay Atar, Kadir Karakuş, Fatih Mengeloğlu
- 10.³⁰-11.⁰⁰ Discussion
- 11.⁰⁰-11.¹⁵ Coffee break

roof

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20 October 2017**Closing Session - Conference Hall**

- 11.¹⁵-12.⁰⁰ Closing ceremony
Prof.Dr. Hüseyin Fakir - Dean of the Faculty of Forestry
- 13.¹⁵-14.⁰⁰ Lunch

conference hall

20 October 2017**Excursion**

- 14.¹⁵-16.⁰⁰ Süleyman Demirel Democracy Museum
- 16.⁰⁰-17.³⁰ Eğirdir Lake
- 17.³⁰-20.⁰⁰ Kovada Lake National Park

excursion