



INTERNATIONAL SYMPOSIUM

PEOPLE – FOREST – SCIENCE

OCTOBER 10-12., 2018, SARAJEVO,
BOSNIA AND HERZEGOVINA

On the Occasion of 70th Anniversary
of the Faculty of Forestry, University of Sarajevo

MEĐUNARODNI SIMPOZIJUM

ČOVJEK – ŠUMA – NAUKA

10-12 OKTOBAR, 2018, SARAJEVO
BOSNA I HERCEGOVINA

Povodom 70 godina od osnivanja Šumarskog fakulteta
Univerziteta u Sarajevu

PROGRAM

WEDNESDAY 10.10.2018.		
Time:		
08:00-10:00	REGISTRATION (Hotel Holiday)	
10:00-10:45	OPENING CEREMONY	
<p style="text-align: center;">Group photo (5 minutes) Rector of University of Sarajevo / Rektor Univerziteta u Sarajevu, Prof dr Rifat Škrijelj Dean of the Faculty of Forestry / Dekan Šumarskog fakulteta Prof dr Mirza Dautbašić Officials / Zvanice</p>		
Key speakers / Pozivni predavači		
Time:	Authors:	Title:
10:45-11:05	Achim DOHRENBUSCH	LEARN FROM NATURAL FORESTS - THE BENEFITS OF NATURAL FOREST RESEARCH FOR PRACTICAL SILVICULTURE
11:05-11:25	Sezgin AYAN Federico VESSELLA Jean STEPHAN Javier LOPEZ TIRADO Halil Barış ÖZEL Tuğrul VAROL	A PROMISING MEDITERRANEAN FOREST TREE: <i>Cedrus libani</i> A. RICH. CLIMATE CHANGE AND ITS IMPACT ON THE DISTRIBUTION AREA IN TURKEY
11:25-11:45	Milan GLAVAŠ	MEDICAL PLANTS OF OUR FORESTS AND ITS SIGNIFICANCE
11:45-12:05	Vladimir BEUS	DEVELOPEMENT OF EDUCATION IN FORESTRY OF BOSNIA AND HERZEGOVINA
12:05-14.00	LUNCH	

SESSION: FOREST ENGINEERING**Moderators: Igor Potočnik, Dževada Sokolović, Erhan Çalişkan**

Time:	Authors:	Title:
14:00-14:15	Abdullah Emin AKAY İnanç TAŞ Halit BÜYÜKSAKALLI	ASSESSMENT OF CHAINSAW OPERATOR'S NOISE EXPOSURE DURING UNDERCUT AND BACK CUT STAGES OF TREE FELLING OPERATION
14:15-14:30	Ayşe Yavuz OZALP Halil AKINCI Mehmet OZALP	EFFECTS OF INCORRECT LAND USE AND DEFORESTATION ON LANDSLIDES SUSCEPTIBILITY IN ARTVIN, TURKEY
14:30-14:45	Neşe GÜLCİ Orhan ERDAŞ Sercan GÜLCİ Abdullah E. AKAY	PRODUCTIVITY OF A LOADER IN MECHANIZED LOADING OPERATION IN OSMANIYE, TURKEY
14:45-15:00	Selcuk GUMUS Taha Yasin HATAY Saliha ÜNVER-OKAN	EVALUATION OF USAGE CAPACITY OF FOREST TRAILERS IN WESTERN BLACK SEA PART OF TURKEY
15:00-15:15	Erhan ÇALIŞKAN Taha Yasin HATAY	OCCUPATIONAL HEALTH AND SAFETY IN FOREST WORK: A CASE STUDY
15:15-15:30	Selçuk GÜMÜŞ Taha Yasin HATAY Saliha ÜNVER-OKAN	INVESTIGATION OF RELEVANCE BETWEEN LANDSLIDE AND STAND AREAS ON OPEN SOURCE WEB MAP (OPENLAYERS): CASE STUDY IN TRABZON
15:30-15:45	DISCUSSION	
15:45-16:15	COFFEE BREAK	

WEDNESDAY 10.10.2018.

SESSION: SILVICULTURE OF MIXED FORESTS

Moderators: Achim Dohrenbusch, Ćemal Višnjić, Ljubinko Rakonjac

Time:	Authors:	Title:
14:00-14:15	Zafer YÜCESAN Ercan OKTAN Yasin Çağrı DOĞMUŞ	ASSESSMENT OF NATURAL REGENERATION IN SCOTS PINE (<i>Pinus sylvestris</i> L.) STAND: CASE STUDY OF TORUL DISTRICT
14:15-14:30	Sead IVOJEVIĆ Ćemal VIŠNJIĆ Faruk MEKIĆ	REGENERATION OF SILVER FIR IN MIXED FORESTS OF BEECH AND FIR (WITH SPRUCE) ON THE DIFERENT GEOLOGICAL SUBSTRATES IN BOSNIA AND HERZEGOVINA
14:30-14:45	Svetlana MAKHNIOVA Pavel MOHNACHEV	DEVELOPMENT OF SCOTS PINE GAMETOPHYTES AND SEEDS IN THE AREAS OF TECHNOGENIC POLLUTION OF THE ENVIRONMENT
14:45-15:00	Zafer YÜCESAN Sena KARAPINAR	PERIODICAL ANALYSIS OF THE EFFECT OF RELEASE CUTTING ON STAND STRUCTURE AT A BEECH (<i>Fagus orientalis</i> Lipsky) STAND IN TURKEY
15:00-15:15	Aysen KALENDER Ercan OKTAN Ali Ömer ÜÇLER Zafer YÜCESAN	THE EFFECTS OF SEED AND CUTTING PRODUCTION METHODS ON ROOTING OF ROWAN (<i>Sorbus</i> L.) SPECIES GROWING IN THE RIZE PROVINCES
15:15-15:30	Ćemal VIŠNJIĆ Faruk MEKIĆ Sead IVOJEVIĆ	ADAPTABILITY, RESISTANCE AND RESILIENCE OF MIXED BEECH-SILVER FIR-SPUCE FORESTS IN BOSNIA-HERCEGOVINA TO CLIMATE CHANGES
15:30-16:00	DISCUSSION	
16:00	COFFEE BREAK	
END OF FIRST DAY		

WEDNESDAY 10.10.2018.

SESSION: CLIMO

Chair: Roberto Tognetti

Time:	Authors:	Title:
14:00-14:30	BOWDITCH, E., SANTOPUOLI, G., BINDER, F., del RIO, M. LA PORTA, N., KLUVANKOVA, T. LESINSKI, J., MOTTA, R. PACH, M., PANZACCHI, P. PRETZSCH, H., TEMPERLI, C. TONON, G., VELIKOVA, V. SMITH, M., WEATHERALL, A. TOGNETTI, R.	WHAT IS CLIMATE-SMART FORESTRY? A DEFINITION FROM A MULTINATIONAL COLLABORATIVE PROCESS FOCUSED ON MOUNTAIN REGIONS OF EUROPE
14:30-15:00	Andrew WEATHERALL	CLIMATE SMART FORESTRY IN CHAPEL HOUSE FOREST
15:00-15:30	Mersudin AVDIBEGOVIĆ Sabina DELIĆ Dženan BEĆIROVIĆ Bruno MARIĆ Amila BRAJIĆ Špela PEZDEVŠEK MALOVRH	FORESTRY AND CLIMATE CHANGE IN BOSNIA AND HERZEGOVINA: CHALLENGES FOR ENVIRONMENTAL, SOCIO-CULTURAL AND ECONOMIC SUSTAINABILITY
15:30-16:00	COFFEE BREAK	
16:00-16:30	Hans PRETZSCH	LONG-TERM EXPERIMENTS FOR UNIQUE INSIGHTS INTO FOREST GROWTH DYNAMICS AND TRENDS. REVIEW AND PERSPECTIVES
16:30-17:00	Miren del RÍO Chiara TORRESAN Torben HILMERS Monica NOTARANGELO Tzvetan ZLATANOV Franz BINDER Kamil BIELAK Maciej PACH Michal BOSELA Zuzana SITKOVA Thomas A. NAGEL Andrei BONCINA David I. FORRESTER Martina HOBI Hans PRETZSCH	EFFECT OF TREE SIZE HETEROGENITY, DOMINANCE AND SPECIES' SHARE IN THE SIZE DISTRIBUTION STUDIED IN <i>Picea abies-Abies alba-Fagus sylvatica</i> MOUNTAIN FORESTS IN EUROPE
17:00-17:30	Paolo CHERUBINI	USE, ABUSE AND MISUSE OF TREE RINGS IN LONG-TERM FOREST ECOSYSTEM RESEARCH: SWISS EXPERIENCES
END OF FIRST DAY		

THURSDAY 11.10.2018

SESSION: INTEGRATED FOREST PROTECTION

Moderators: Boris Hrašovec, Marijan Grubešić, Jan Podlesnik

Time:	Authors:	Title:
09:00-09:15	Marijan GRUBEŠIĆ, Saša KUNOVAC, Živko RAPAIĆ, Mustafa BAŠIĆ, Kristijan TOMLJANOVIĆ	APPLIANCE OF NEW TECHNIQUES AND TECHNOLOGIES IN GAME MANAGEMENT
09:15-09:30	Milan PERNEK	ALEPPO PINE DIEBACK IN THE FOREST PARK MARJAN- CLIMATE CHANGE AND BARK BEETLES
09:30-09:45	Hazan ALKAN AKINCI Oğuz KURDOĞLU	OBSERVATIONS ON THE DAMAGE OF <i>Cydalima perspectalis</i> (WALKER, 1859) (LEPIDOPTERA: CRAMBIDAE) AND ITS THREAT FOR NATIVE BOX POPULATIONS IN ARTVIN, TURKEY
09:45-10:00	Boris HRAŠOVEC Milivoj FRANJEVIĆ Osman MUJEZINOVIĆ Mirza DAUTBAŠIĆ	IMPORTANCE OF BARK BEETLES IN THE DINARIDES FOREST ECOSYSTEMS OF CROATIA AND BOSNIA AND HERZEGOVINA AND INCREASEMENT OF THEIR HARMFULNESS UNDER CONDITIONS OF RECENT CLIMATE CHANGES, DAMAGED HABITAT CONDITIONS, AND CONTEMPORARY FOREST MANAGEMENT
10:00-10:15	Amir DIZDAREVIĆ Emsud SELMAN	THE APPEARANCE OF THE GALL CHESTNUT WASP IN THE FORESTS OF SWEET CHESTNUT IN THE AREA OF CAZINSKA KRAJINA
10:15-10:30	Lana BOGOJEVIĆ, Dora GORTAN, Jelena KESER, Antonia IVEKOVIĆ, Milivoj FRANJEVIĆ	THE EMERGENCE OF NEW FOCAL POINTS AND SPATIAL DYNAMICS OF BARK BEETLE POPULATION AFTER SANATION CUTS IN UNEVEN-AGED FORESTS
10:30-10:45	DISCUSSION	
10:45-11:15	COFFEE BREAK	
Moderators: Josip Margaletić, Milan Pernek, Osman Mujezinović		
11:15-11:30	Jan PODLESNIK Maja JURC	THE EFFECT OF NATURAL ENEMIES ON MORTALITY OF <i>Ips typographus</i> IN ALTIMONTANE REGION OF SLOVENIA
11:30-11:45	Nikola ZORIĆ Boris LIOVIĆ	SURVEY OF QUARANTINE PESTS IN CROATIA FOREST STANDS
11:45-12:00	Mevaida MEŠAN, Osman MUJEZINOVIĆ, Mirza DAUTBAŠIĆ, Kenan ZAHIROVIĆ, Muamer ČEHIĆ	THE BROWN-TAIL MOTH (<i>Euproctis chrysorrhoea</i> L.) –CURRENT STATUS IN BOSNIA AND HERZEGOVINA
12:00-12:15	Milivoj FRANJEVIĆ, Damir DRVODELJIĆ Antonija KOLAR Boris HRAŠOVEC	NURSERY ACORN GERMINATION, MORFOLOGIC AND PHYSIOLOGIC PROPERTIES OF PEDUNCULATE OAK SEEDLINGS (<i>Quercus robur</i> L.) 1+0 FROM REGIONS INFESTED AND UNINFESTED WITH OAK LACE BUG (<i>Corythucha arcuata</i> Say 1832.)

12:15- 12:30	Boris LIOVIĆ Željko TOMAŠIĆ Tomislav DUBRAVAC Robert LICHT	TWO-YEAR EFFECT OF POLYPROPYLENE TREE SHELTERS AND HYDROPHILIC GRANULES ON GROWTH AND SURVIVAL OF PEDUNCULATE OAK SEEDLINGS
12:30- 12:45	DISCUSSION	
12:45- 14:00	LUNCH	

THURSDAY 11.10.2018

SESSION: FOREST ECOLOGY AND BIODIVERSITY

Moderators: Primož Simončič, Sead Vojniković, Zafer Cemal Özkan

Time:	Authors:	Title:
14:00-14:15	Aleksander MARINŠEK Emira HUKIČ Primož SIMONČIČ	FOREST SOILS IN SLOVENIA – OVERVIEW AND RESEARCH
14:15-14:30	Salih PARLAK Erdem TETİK	THE PHYSIOLOGICAL FACTORS THAT AFFECTS DISTRIBUTION OF NATURAL POPULATIONS OF SILVER LIME (SILVER LINDEN - <i>Tilia tomentosa</i> MOENCH.)
14:30-14:45	Nebahat YILDIRIM Fahrettin ATAR Hülya TURNA Ali BAYRAKTAR İbrahim TURNA	FLORISTIC CHARACTERISTICS OF <i>Arbutus unedo</i> L. AND <i>Arbutus andrachne</i> L. AS MEDICINAL PLANTS
14:45-15:00	Azra TAHIROVIĆ Neđad BAŠIĆ	ANTIOXIDANT CAPACITY AND PHENOLIC CONTENT OF SOME <i>SORBUS</i> SPECIES FRUITS
15:00-15:15	Temel SARIYILDIZ Gamze SAVACI	EFFECTS OF <i>RHODODENDRON</i> SPECIES ON SOIL CARBON AND NITROGEN STOCK CAPACITY OF BEECH FOREST
15:15-15:30	Sadbera T.- BOROVAC GAJEVIĆ, M Samir, ĐUG GURDA, S. TRAKIĆ, S. VESNIĆ A. MUŠOVIĆ, A DURMIĆ, V.	THE IMPACT OF LOGGING ON THE BIODIVERSITY OF AQUATIC ECOSYSTEMS IN CANTON SARAJEVO
15:30-15:45	DISCUSSION	
15:30-16:00	COFFEE BREAK	
Moderators: Aleksander Marinšek, Emira Hukić, Ercan OKTAN		
16:00-16:15	Neslihan ATAR Ercan OKTAN Ali Ömer ÜÇLER Zafer YÜCESAN	A RESEARCH ON THE PROPAGATION OF MONUMENT COMMON YEW (<i>Taxus baccata</i> L.) WITH THE TISSUE CULTURE TECHNIQUE
16:15-16:30	Zafer Cemal ÖZKAN	THE IMPORTANCE OF MEDICAL AND AROMATIC PLANTS IN THE DEVELOPMENT OF FOREST VILLAGERS: EAST BLACK SEA REGION SAMPLE
16:30-16:45	Ali Ömer ÜÇLER	ANALYSIS OF NATURAL SPECIES PREFERENCE WITH ECOLOGICAL SUITABILITY IN HIGHWAY EDGE LANDSCAPING IN TURKEY
16:45-17:00	Emira HUKIČ Aleksander MARINŠEK Primož SIMONČIČ	IMPACTS OF THE CLOSE TO NATURE FOREST MANAGEMENT SYSTEM ON SOIL ORGANIC MATTER OF THE DINARIC MOUNTAIN STANDS

	Mitja FERLAN Daniel ŽLINDRA Matjaž, ČATER Milan KOBAL Saud HAMIDOVIĆ Hamid ČUSTOVIĆ	
17:00- 17:15	Sead VOJNIKOVIĆ	FLOODPLAIN FORESTS IN BOSNIA AND HERZEGOVINA
17:15- 17:30	DISCUSSION	

THURSDAY 11.10.2018**SESSION: FOREST ENGINEERING****Moderators: Abdullah Emin Akay, Dino Hadžidervišagić, Neşe Gülci**

Time:	Authors:	Title:
09:00-09:15	Igor POTOČNIK Boštjan HRIBERNIK	MONITORING OF FOREST ROADS AS A BASIS FOR PLANNING OF THEIR MAINTENANCE
09:15-09:30	Selcuk GUMUS Saliha UNVER OKAN Taha Y. HATAY H. Hulusi ACAR	ANALYSIS OF WORK ACCIDENTS FOR WOOD HARVESTING WORKERS: A CASE STUDY OF EAST BLACK SEA REGION
09:30-09:45	Saliha UNVER OKAN Selçuk GUMUS Mustafa ACAR Taha Y. HATAY	DETERMINATION OF HAND-ARM VIBRATION LEVELS EXPOSED OF CHAINSAW OPERATORS
09:45-10:00	Sadik CAGLAR Arif Oğuz ALTUNEL	EFFICIENCY OF THE FARM TRACTOR WINCHING OPERATIONS AT KASTAMONU FOREST IN TURKEY
10:00-10:15	Burhan GENCAL İnanç TAŞ Abdullah E. AKAY Turan SÖNMEZ	ROAD EDGE EFFECT ON BASAL AREA INCREMENT IN TILIA STANDS
10:15-10:30	DISCUSSION	
10:30-11:00	COFFEE BREAK	
11:00-11:15	Mehmet ÖZALP Esin Erdoğan YÜKSEL Bülent TURGUT	IMPACTS OF HUMAN-INDUCED FOREST DISRUPTIONS ON WATER QUALITY AND TOTAL SUSPENDED SEDIMENT OF STREAMS WITHIN THE BORCKA RESERVOIR WATERSHED
11:15-11:30	Erhan ÇALIŞKAN	DIGITAL ELEVATION MODEL PRODUCTION WITH AIRBORNE LIDAR DATA FOR FOREST ROAD ROUTE
11:30-12:00	DISCUSSION	
12:30-14:00	LUNCH	

THURSDAY 11.10.2018**SESSION: HUMAN-ENVIRONMENTAL INTERACTIONS: POLICY, ECONOMY, GOVERNANCE****Moderators: Amila Brajić, Dženan Bećirović, Mustafa Fehmi TÜRKER**

Time	Authors:	Title:
09:00-09:15	Mustafa Fehmi TÜRKER Emine Nur YESILYURT Elif SARITAŞ Canan YILMAZ	DETERMINATION OF THE SIGNIFICANCE AND THE LOCATION OF THE FORESTRY SECTOR IN TURKISH ECONOMY WITH INPUT-OUTPUT ANALYSIS
09:15-09:30	Sefa AKBULUT Mustafa KARAKÖSE Zafer Cemal ÖZKAN	HERBALIST-CUSTOMER RELATIONS IN MEDICINAL AND AROMATIC HERBS TRADE: A CASE STUDY OF YALOVA, TURKEY
09:30-09:45	Dženan BEĆIROVIĆ Sabina DELIĆ Mersudin AVDIBEGOVIĆ Amila BRAJIĆ Bruno MARIĆ	CITIZENS' ATTITUDES TOWARD FOREST ECOSYSTEM SERVICES IN CANTON SARAJEVO
09:45-10:00	Centurk GÜMÜŞ	PACKING BOX PROBLEMS IN EXPORT OF GRAPE AND FIG (1923-1937)
10:00-10:15	Jelena NEDELJKOVIĆ Dragan NONIĆ Nenad RANKOVIĆ Mladen PRVULOVIĆ	STAKEHOLDERS ACTIVITIES AND INTERESTS IN NATIONAL PARKS ĐERDAP AND KOPAONIK
10:15-10:30	DISCUSSION	
10:30-11:00	COFFEE BREAK	
11:00-11:15	Canan YILMAZ Mustafa Fehmi TÜRKER	DETERMINATION OF PERCEPTION LEVELS OF PROFESSIONAL ETHICS PRINCIPLES ACCORDING TO PERSONAL VARIABLES OF TURKISH FOREST ENGINEERS EMPLOYED IN THE STATE
11:15-11:30	Habibe ACAR Aysel YAVUZ Cengiz ACAR	THE EFFECTS ON THE PEOPLE OF THE FOREST LANDSCAPES
11:30-11:45	Amra HARČEVIĆ, Mersudin AVDIBEGOVIĆ, Sabina DELIĆ Dženan BEĆIROVIĆ, Bruno MARIĆ, Amila BRAJIĆ	SUPPLY AND DEMAND IN THE LABOUR MARKET FOR UNIVERSITY EDUCATED STAFF IN FORESTRY SECTOR IN THE FEDERATION OF BIH
11:45-12:00	Saša KUNOVAC Marijan GRUBEŠIĆ Živko RAPAIC Nermin SADIKOVIĆ Mustafa BAŠIĆ	LEGISLATIVE BASIS FOR GAME MANAGEMENT IN BOSNIA-HERZEGOVINA DURING LAST THREE CENTURIES
12:00-12:15	Centurk GÜMÜŞ	THE EFFECTS OF WORLD WAR I AND TURKISH WAR OF INDEPENDENCE ON TURKISH FORESTS
12:15-12:30	DISCUSSION	
12:30-14:00	LUNCH	

Moderators: Mersudin Avdibegović, Jelena Nedeljković, Bruno Marić		
14:00-14:15	Bruno MARIĆ Mersudin AVDIBEGOVIĆ Dženan BEĆIROVIĆ Sabina DELIĆ Amila BRAJIĆ	THE PROCESS OF DEVELOPMENT AND ADOPTION OF FSC STANDARD FOR SUSTAINABLE FOREST MANAGEMENT IN BOSNIA AND HERZEGOVINA
14:15-14:30	Amila BRAJIĆ Mersudin AVDIBEGOVIĆ, Dženan BEĆIROVIĆ, Bruno MARIĆ, Sabina DELIĆ	MIX OF FOREST POLICY INSTRUMENTS IN THE PROCESS OF NATURE PROTECTION: CASE STUDY VRANICA MOUNTAIN
14:30-14:45	Centurk GÜMÜŞ	FRANS STOGER AND HIS EFFECTS ON TURKISH FORESTRY
14:45-15:00	Boštjan MALI Primož SIMONČIČ	LAND USE AND FORESTRY, EU LEGISLATION AND PREPARATION OF THE FOREST REFERENCE LEVELS (FRLs)
15:00-15:15	DISCUSSION	
15:15-15:30	COFFEE BREAK	

THURSDAY 11.10.2018

POSTER SESSION

Time: 16.00-17:00

No.	Authors:	Title:
1	Selma VEJZAGIĆ	CONDITIONS FOR BREEDING OF MOUFLON (<i>Ovis musimon</i> Pallas) IN LJUBINJE REGION, BOSNIA AND HERZEGOVINA
2	Selma VEJZAGIĆ	ENDANGER OF LINDEN STANDS AT MT. FRUŠKA GORA, REPUBLIC OF SERBIA
3	Milica MARČETA Ljiljana KEČA Aleksandar ANTONIJEVIĆ	IMPLEMENTATION OF THE FOREST CERTIFICATION PROCEDURE IN THE CASE OF FE "JUŽNI KUČAJ" DESPOTOVAC
4	Dalibor BALLIAN Hojka KRAIGHER Barbara FUSSI Filippos ARAVANOPOULOS Monika KONNERT Fotis KIOURTSIS Živan VESELIČ Veronika VODLAN Marjana WESTERGREN	LIFEGENMOM - A SOLUTION FOR THE GENETIC MONITORING OF FORESTS IN THE WESTERN BALKANS
5	Mirzeta MEMIŠEVIĆ HODŽIĆ Dalibor BALLIAN	THE DEPENDENCE OF COMMON OAK'S (<i>Quercus robur</i> L.) HABITAT GROWTH TENDENCY FROM FIXATION INDEX AND POSSIBILITIES TO USE RESULTS IN CONSERVATION AND REINTRODUCTION OF SPECIES
6	Biljana NIKOLIĆ MITIĆ, Z MARIN, P.D	DIVERSITY OF MORPHO-ANATOMICAL CHARACTERISTICS OF <i>Picea omorika</i> NEEDLES FROM NATURAL POPULATIONS IN SERBIA
7	Vladan POPOVIĆ Aleksandar LUČIĆ Ljubinko RAKONJAC	VARIABILITY OF WILD CHERRY (<i>Prunus avium</i> L.) POPULATIONS IN SERBIA AS PER MORPHOLOGICAL CHARACTERISTICS OF SEEDS
8	Abdullah Emin AKAY Halit BÜYÜKSAKALLI İnanç TAŞ	CAPABILITIES OF USING LIGHTWEIGHT UAV LIDAR IN FORESTRY
9	Goran ČEŠLIJAR, ĐORĐEVIĆ I RAKONJAC Lj EREMIJA S HADROVIĆ S	TRENDS OF AVERAGE DEFOLIATION OF BROADLEAVES SPECIES OF TREES IN SERBIA ON SAMPLE PLOTS LEVEL I
10	Fahrettin ATAR Ali BAYRAKTAR Nebahat YILDIRIM İbrahim TURNA	DETERMINATION OF GERMINATION CHARACTERISTICS OF <i>Calligonum polygonoides</i> AND <i>Koelreuteria paniculata</i> SEEDS
11	Tajna KLISURA, Erna KARALIJA Adisa PARIĆ, Neđad BAŠIĆ	ALELOPATHIC EFFECTS OF SELECTED PINACEAE ESSENTIAL OILS IN <i>Ailanthus altissima</i> (MILL.) SWINGLE INVASIVE SPECIES

12	Mykola VEDMID Vitaly NAZARENKO Vladimir PASTERNAK	SCIENTIFIC RESEARCHES OF THE FACULTY OF FORESTRY OF THE KHARKIV NATIONAL AGRARIAN UNIVERSITY NAMED AFTER V.V. DOKUCHAEV
13	Adi VESNIĆ Dejan KULIJER	BIODIVERSITY OF LEAF LITTER ANTS IN MAQUIS FROM THE PENINSULA KLEK IN BOSNIA AND HERZEGOVINA (Hymenoptera: Formicidae)
14	Neşe GÜLCI Abdullah E. AKAY Sercan GÜLCI	ASSESSMENT OF STUMP HEIGHTS BETWEEN FELLER-BUNCHER AND CHAINSAW FELLING OPERATIONS
15	Milan STOJANOVIĆ	USE OF THE GIS TECHNOLOGY FOR SPATIAL ANALYSIS OF COPPICE FORESTS IN FOREST ECONOMICAL AREA „BOSANSKOPETROVAČKO
16	Marko VUCELJA	WEEDS AND RODENTS AT PEDUNCULATE OAK REGENERATION STANDS - REALLY BAD COMBINATION!
17	Melahata MUMINOVIĆ Irma MAHMUTOVIĆ-DIZDAREVIĆ Edina MURATOVIĆ	ETHNOBOTANICAL SURVEY OF MEDICINAL PLANT USAGE IN BOSNIA AND HERZEGOVINA
18	Jusuf MUSIĆ, Velid HALILOVIĆ Jelena KNEŽEVIĆ Adis ŠARČEVIĆ	SILVER FIR BARK FEATURES IN THE AREA OF "GRMEČ-MIJAČICA" MANAGEMENT UNIT
19	Ivan LUKIĆ Milan PERNEK	MONITORING AND COMPARISON OF TWO PHEROMONE DISPENSERS FOR ORTHOTOMICUS EROSUS TRAPPING IN MARJAN FOREST PARK AREA
20	Admir AVDAGIĆ, Besim BALIĆ Ahmet LOJO	REGRESSION MODELS FOR THE BEECH TREE VOLUME CALCULATION IN THE CANTON 10
21	Nejra DUPOVAC Harisa BRKIĆ	STRUCTURAL CHARACTERISTICS MODELING OF LIME TREE (<i>Tilia cordata</i> AND <i>Tilia platyphyllos</i>) IN THE ALLEY IN HADŽIĆI MUNICIPALITY
22	Muhamed BAJRIĆ	PRIMARY NETWORK OF FOREST TRANSPORT INFRASTRUCTURE AS A POTENTIAL CAUSE OF MOVING ERODATED MATERIAL IN WATER PROTECTION ZONES
23	Tomislav DUBRAVAC Martina ĐODAN Matej TURK	THE IMPACT OF DIFFERENT SILVICULTURAL WORK INTENSITY ON THE GROWTH AND DEVELOPMENT OF YOUNG STANDS OF PEDUNCULATE OAK (<i>Quercus robur</i> L.) IN THE SPAČVA BASIN
24	Azra ČABARAVIDIĆ Pande TRAJKOV Galib MAHMUTOVIĆ Vladimir TANOVSKI Merisa OSMANOVIĆ	MACHINE LEARNING ALGORITHMS EVALUATION OF GROWING STOCK PREDICTION BASED ON INVENTORY AND SENTINEL SPECTRAL DATA ON TWO BEECH FOREST SITES IN BOSNIA AND MACEDONIA
25	Muaza KUDIĆ, Kenan EROVIĆ Haris PEZIĆ, Ajla HOTA Dženana DERVIŠAGIĆ	SPECTRAL DIFFERENCE RATIO VEGETATION INDEX AS GREENERY INDICATOR ON DOWNTOWN GREEN AREAS IN NOVI GRAD, ZENICA AND ŽIVINICE MUNICIPALITIES

26	Zlata TUZLAK Ćemal VIŠNJIĆ	THE IMPACT OF THE STRATIFICATION ON GERMINATION AND GROWTH OF SYCAMORE SEEDLINGS (<i>Acer pseudoplatanus</i> L.) IN NURSERY „MIHALJEVAC“ CAZIN
27	Mensud TUZLAK Ćemal VIŠNJIĆ Besim BALIĆ	EFFECTS OF REALIZED THINNING ON SCOTS PINE TREE QUALITY IN PLANTATION „DUBRAVA“ NEAR CAZIN
28	Dragana DRAŽIĆ Milorad VESELINOVIĆ Nevena ČULE Suzana MITROVIĆ Vlado ČOKEŠA	RED OAK (<i>Quercus rubra</i> L.) IN THE AREA OF BELGRADE
29	Martin BOBINAC	THE PROBLEM OF STAND DEGRADATION IN A MONODOMINANT SESSILE OAK FOREST (<i>Quercetum petraeae</i> Čer. et Jov. 1953., subass. <i>tilietosum</i>) – CASE STUDY IN NP „ĐERDAP“.
GALA DINNER 20:00		

FRIDAY 12.10.2018.

PLENARY SESSION

Time:	Author:	Title:
09:00-09:30	Karl STAMPFER	FUTURE CHALLENGES IN TIMBER HARVESTING
09:30-09:45	Settar ASLAN	THE ROLE OF LABOUR IN FORESTRY SECTOR

SESSION: FOREST MANAGEMENT PLANING

Moderators: Aida Ibrahimspahić, Admir Avdagić, Ahmet Lojo

Time:	Authors:	Title:
09:45-10:00	Diego GIULIARELLI Anna BARBATI Piermaria CORONA Emanuela MASINI Antonio TOMAO Luigi PORTOGHESI Barbara FERRARI	LARGE-SIZE PLOT FOR MONITORING OLD-GROWTH BEECH STAND DYNAMICS
10:00-10:15	Enno UHL	STRUCTURE AND GROWTH DYNAMICS OF MOUNTAIN BEECH FORESTS – A EUROPEAN PERSPECTIVE
10:15-10:30	Nebahat YILDIRIM İbrahim TURNA Ali BAYRAKTAR	STAND STRUCTURE OF <i>Quercus pontica</i> K.KOCH IN TRABZON REGION
10:30-10:45	DISCUSSION	
10:45-11:00	COFFEE BREAK	
11:00-11:15	Ervin HERAK Adnan MEDIĆ, Haris KABILJAGIĆ, Ismet SENDIĆ	APPLICATION OF MODERN INFORMATION TECHNOLOGIES IN THE PROCESS OF FOREST MANAGEMENT PLANNING IN BOSNIA AND HERZEGOVINA
11:15-11:30	Azra ČABARAVDIĆ Merisa OSMANOVIĆ	EVALUATION OF FOREST ABOVEGROUND BIOMASS SPATIAL ESTIMATES FOR OPERATIONAL USE IN MANAGEMENT PLANNING PROCESS IN CANTON SARAJEVO
11:30-11:45	Aida IBRAHIMSPAHIĆ	AN OVERVIEW OF THE RESEARCHES OF STRUCTURAL AND PRODUCTION CHARACTERISTICS OF FORESTS IN BOSNIA AND HERZEGOVINA CARRIED OUT AT THE FACULTY OF FORESTRY UNIVERSITY OF SARAJEVO IN THE FIELD OF FOREST MANAGEMENT PLANNING
11:45-12:30	Besim BALIĆ Admir AVDAGIĆ	IMPROVEMENT OF THE INVENTORY WORKS IN ASSESSMENT OF FORESTS AND FOREST SOILS CONDITION IN LOCAL INVENTORIES OF FORESTS IN BOSNIA AND HERZEGOVINA
12:30-12:45	DISCUSSION	

FRIDAY 12.10.2018.

SESSION: INTEGRATED FOREST PROTECTION

Moderators: Milan Glavaš, Tarik Treštić, Kenan Zahirović

Time:	Authors:	Title:
09:45-10:00	Abdullah Emin AKAY Ebru BILICI İnanç TAŞ	USING HEAVY-DUTY DRONE TECHNOLOGY TO FIGHT FOREST FIRES
10:00-10:15	Tarik TREŠTIĆ Mirza DAUTBAŠIĆ Osman MUJEZINOVIĆ Besim BALIĆ	GOOD FOREST PRACTICE AS A PRECONDITION FOR HEALTHY FORESTS IN BOSNIA AND HERZEGOVINA
10:15-10:30	Kadir Alperen COSKUNER Yetkin USTA Murat OZTURK Ismail BAYSAL Mahmut EROGLU Ertugrul BILGILI	IMPACT OF PINE MISTLETOE ON RADIAL GROWTH OF SCOTS PINE: A CASE STUDY IN THE KELKIT STATE FOREST ENTERPRISE
10:30-10:45	Kenan ZAHIROVIĆ Tarik TREŠTIĆ Azra ČABARAVDIĆ Mirza DAUTBAŠIĆ Osman MUJEZINOVIĆ	DEVELOPMENT OF SPRUCE WOOD DECAY DEPENDING OF AGENT
10:45-11:00	DISCUSSION	
11:00-11:15	COFFEE BREAK	
11:15-11:30	Çagdas GOL Bedri SERDAR Murat OZTURK Kadir Alperen COSKUNER Yetkin USTA Ertugrul BILGILI	THE EFFECTS OF PINE MISTLETOE ON TRACHEIDS DIMENSION OF SCOTS PINE
11:30-11:45	Emsud SELMAN Mirza DAUTBAŠIĆ Osman MUJEZINOVIĆ	BIONOMY OF SMALL SPRUCE LEAF WASP (<i>Pristiphora abietina</i> Christ. 1791) IN BOSNIA AND HERZEGOVINA, CURRENT STATUS OF PEST
11:45-12:00	Selma VEJZAGIĆ	VIABILITY OF GREY PARTRIDGE (<i>Perdix perdix</i> L.) POPULATIONS AT FRUŠKA GORA AND SREMSKA RAČA
12:00-12:15	DISCUSSION	
13:00	FIELD TRIP	

FRIDAY 12.10.2018.

SESSION: LANDSCAPE ARCHITECTURE AND HORTICULTURE

Moderators: Dani Sarsekova, Habibe Acar, Vinko Paulić

Time:	Authors:	Title:
09:45-10:00	Vinko PAULIĆ Damir DRVODELIĆ Milan ORŠANIĆ	ASSESSMENT OF HAZARDOUS TREE IN URBAN FORESTS OF THE CITY OF ZAGREB
10:00-10:15	Sanela KLARIĆ Vesna HERCEGOVAC-PAŠIĆ Haris PIPLAŠ Ellen FETZER Emira HUKIĆ	REVITALISATION OF OPEN SPACES IN SARAJEVO UNIVERSITY CAMPUS
10:15-10:30	Ali Ömer ÜÇLER	ANALYSIS AND CONFORMITY ASSESSMENT OF NATIVE TREE SPECIES OF URBAN ALLÉES IN TURKEY
10:30-10:45	Dani SARSEKOVA Sara KITAIBEKOVA	RECONSTRUCTION OF GREEN SPACES ON THE TERRITORY OF THE MAIN BUILDING OF S. SEIFULLIN KAZAKH AGROTECHNICAL UNIVERSITY (KATU)
10:45-11:00	DISCUSSION	
11:00-11:15	COFFEE BREAK	
11:15-11:30	Aysel YAVUZ Habibe ACAR	LIFE IN THE NATURE: AKÇAABAT PLATEAU CITIES
11:30-11:45	Cengiz ACAR Habibe ACAR	PLANTING DESIGN APPROACHES FOR RESILIENT CITIES
11:45-12:00	DISCUSSION	
13:00	FIELD TRIP	

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PARTNERI/PARTNERS:



SPONZORI/SPONSORS:

