

3rd

INTERNATIONAL CONFERENCE ON
ENVIRONMENT AND FOREST CONSERVATION
Environment and Conservation Towards a Resilient and
Sustainable Ecosystem in the Post Covid-19 Pandemic Era
February 21-23, 2022, Kastamonu/TURKEY



February 21, 2022 – Monday

08:30-09:00: Registration

Officials: Dr. Ayşe Pulatoğlu
Dr. Çiğdem Genç
Dr. Fadime Sağlam
Dr. Tutku Üçüncü
Dr. İlknur Cesur
Dr. Ekrem Durmaz
Res. Assist. Büşra Kalleci
Res. Assist. Döndü Demirel
Res. Assist. Abdullah Uğış
Res. Assist. Büşra Kalleci
Res. Assist. Sevtap Erdoğan

Yusof-den JAMASALI
Merilyn AMLANI
Gerly-Ayn TUPAS
Albaris TAHILUDDIN
Jurmin SARRI
Iannie MARIBAO
Enraida IMBUK
Randell Keith AMARILLE
Lyndel Kyle Roxette TIZON

Social and Cultural Activities All Day

Officials: Dr. İlknur CESUR

Official Interpreter: Instructor Gözde ÇAVDAR

Dr. İlknur BAYTAR

Substitute Interpreter: Instructor Birtan BAYTAR

OPENING SESSION

Hall A

Presenter: Dr. Emre AKTÜRK

Officials: Dr. Mertcan Karadeniz

Res. Assist. Hakan Aydoğan

Msc. Yusof-den JAMASALI

Msc. Merilyn AMLANI

Official Interpreter: Instructor M. Sinan ALPSOY

Instructor Mehmet BOLLUK

Substitute Interpreter: Dr. İlknur BAYTAR

09:00-09:15

Opening Ceremony

09:15-09:30

Chairperson ICEFC 2022: Prof. Dr. Ömer KÜÇÜK Opening Remarks

09:30-09:45

MSU Rector Prof. Dr. Habib MACAAYONG Message's

09:45-10:00

K. Ü. Rector Prof. Dr. Ahmet Hamdi TOPAL Message's

10:00-10:15

Mayor of Kastamonu: Dr. Rahmi Galip VİDİNLİOĞLU

10:15-10:30

Governor of Kastamonu: Avni ÇAKIR

10:30-10:50

Keynote Speaker: Vice President Council of Higher Education of Türkiye
Prof. Dr. Rahmi ER

10:50-11:10

Keynote Speaker: Philippines Commission on Higher Education (CHED)
Commissioner Dr. Aldrin DARILAG

11:10-11:25

Ambassador Maria Elena P. Algabre, Philippines Ambassador to Turkey
Message's

11:25-11:40

Awarding of Plaque and Certificate of Appreciation to Keynote Speakers,
Rectors, Plenary Speakers, Presidents, and Chancellors

11:40-12:00

Ceremonial Signing of Memorandum of Understanding

Lunch Time

PLENARY SESSION

Hall A

Session Chair: Prof. Dr. Renato S. Pacaldo

Officials: Dr. Mertcan Karadeniz

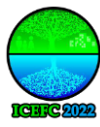
Res. Assist. Hakan Aydoğan

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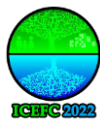


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13:30-13:50	Plenary Speaker 1: Prof. Dr. Timothy VOLK State University of New York-Environmental Science and Forestry (SUNY-ESF), USA
13:50-14:10	Plenary Speaker 2: Prof. Dr. Fema ABAMO Mindanao State University, Philippines
14:10-14:25	Plenary Speaker 3: Dr. Zulhamsyah IMRAN SEAMEO BIOTROP, Indonesia
14:25-14:30	Plenary Speaker 4: Prof. Dr. Ani Mardiasuti Bogor Agricultural University. Indonesia
Coffee break	
Meeting And Social Program	
Official Interpreter: Instructor M. Sinan ALPSOY Substitute Interpreter: Instructor Mehmet BOLLUK	
14:35-18:00	POSTER SESSION I. SESSION
	Hall A Session Chair: Prof. Dr. Ruby C. Gonzales Officials: Dr. Mertcan Karadeniz Res. Assist. Hakan Aydoğan Msc. Yusof-den JAMASALI Msc. Merilyn AMLANI Official Interpreter: Dr. M. Hayati TABAN Substitute Interpreter: Instructor Ahu Gülümser IRAK
14:45-15:00	Assessment of Potential Human Health Risk from Exposure to Select Heavy Metals in Road Dust Around Mining Sites in Carrascal, Surigao Del Sur, Philippines Kaleb P. Arreza , Janice S. Garcia, Janice B. Sevilla-Nastor, Lorele C. Trinidad
15:00-15:15	Game Theory Approach To Decision Making Processes In International Forestry Policies Hüseyin Çalışkan , Sezgin Özden
15:15-15:30	Does Climate Change Affect The Potential Distribution Of House Sparrows (<i>Passer domesticus</i>)? Özkan Evcin
15:30-15:45	Maximum Entropy Modelling of Some Large Mammals in Kastamonu Region Abdullah Uğış , Erol Akkuzu, Özkan Evcin
15:45-16:00	Simulation of Air Pollutant Dispersion in Freemat software using the Gaussian Plume Model Yusof-Den Jamasali
	Hall B Session Chair: Assoc. Prof. Dr. Mark Joseph J. Buncag Officials: Res. Assist. Döndü Demirel Res. Assist. Abdullah Uğış Gerly-Ayn TUPAS Official Interpreter: Instructor Niğmet ÇETİNER Substitute Interpreter: Instructor Özlem FAKAZLI
14:45-15:00	Establishment Of Strips To Prevent Wind Erosion In Arid And Semi-Arid Lands, Increasing Biomass In Pasture Areas And Providing Soil Reclamation Project (Tigem- Polatli Agricultural Operations Directorate Example) Bilgi Sarihan



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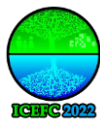
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15:00-15:15	Assessment of Household Waste Management Strategies: A Basis for Sustainable Solid Waste Management Jayson Leigh M. Segovia , Maria Pia M. Sison	Philippines
15:15-15:30	Effects Of Internal Migration On Land Use And Land Cover Changes In Turkey Hüseyin Çalışkan, Ceyhun Göl	Türkiye
15:30-15:45	Community-Based Mangrove Forest Management Sustainability Analysis In Tagpait, Aborlan And Bacungan, Puerto Princesa City, Palawan, Philippines Mark Joseph J. Buncag	Philippines
15:45-16:00	Influence Of Slope Aspects On Some Soil Properties Of Black Pine Forests In Semi-Arid Region Of Turkey Ceyhun Göl	Türkiye
	Hall C Session Chair: Prof. Dr. Güzde Güreli Officials: Dr. Fadime Sağlam Res. Assist. Büşra Kalleci Albaris TAHILUDDIN Official Interpreter: Instructor Ömer ERGÜL Substitute Interpreter: Instructor Samet YÜCE Zoom Meeting ID: 994 1961 3322 Passcode: ICEFC2022	Country
14:45-15:00	Analysis of Carbon Dioxide Sequestration and Diversity of Mangrove Species in Coastal Areas of Tangub City Philippines Vincent T. Lapinig , Rodrin R. Rivera, Mary Jocelyn V. Battung	Philippines
15:00-15:15	Prevalence Of Microplastic Pollution In Selected Tourism Beaches Of Barobo, Surigao Del Sur In The Midst Of Tourism Expansion Sherley T. Inocente , Jaime Q. Guihawan, Judea Christine M. Requiron, Christine Joy M. Pacilan, Shiela Mae S. Gaboy, Hernando P. Bacosa	Philippines
15:15-15:30	The Abundance Of Exotic Plant In The Remnant Forest Of Cibodas Botanical Garden And Its Correlation With Specific Leaf Area (SLA) Characters. Saiful Bachri , Laras Setyowati, Barna Deta Cristin Naftaly, Catur Putri Enggit Reksiana, Vadila Mulia Putri, Muhammad Arif Wahyudin, Dwindia Mariska Putri, Decky Indrawan Djuaned	Indonesia
15:30-15:45	Phytoremediation For Mercury Contaminated Soil In Naboc, Monkayo, Davao De Oro, Philippines Eduardo Sagarino , Eva Bautista	Philippines
15:45-16:00	Estimation Of The Willingness To Pay For The Protection Of Saug River In Asuncion, Davao Del Norte, Philippines Rodrigo M. Real , John Rey H. Jumangit	Philippines
16:00-16:15	Identifying Factors Causing Changes For Some Water Quality Parameters In Streams Of Mountainous Watersheds Mehmet Özalp , Saim Yıldırım, Bülent Turgut, Esin Erdoğan Yüksel	Türkiye
16:15-16:30	Assessment Of Gamma Dose Rate In Outdoor Environments In Selected Locations Of Awjila And Jalu, Southeast Libya Abdulwahhab Alkuwafiy, Idris Basher Imneisi , Miraç Aydın, İbrahim Yurtseven	Libya

Coffee break

II. SESSION

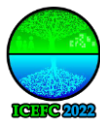


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16:30-16:45	Aboveground Carbon Stock Estimates of Natural Mangrove and Reforested Mangrove Forests in Selected Municipalities of Zamboanga Del Sur, Mindanao Islands, Philippines Habagat Mariano , Ruben Amparado Jr., Frandel Louis Dagoc, Maricar Aguilos	Philippines
16:45-17:00	Diversity, Community Structure And Species Composition Of A Natural Mangrove Forest In Danao, Plaridel, Misamis Occidental Randell Keith P. Amarille , Melencio C. Jalova Jr., Abdul-Nasser D. Lomantong, Lourdes B. Tayrus, Morshid C. Dimaporo	Philippines
17:00-17:15	Effect Of Fertilization On Some Soil Characteristics And Plant Development Ezgi Beşeli , Inci Sevinç Kravkaz Kuşçu, Hakan Şevik, Nurcan Demircioğlu Yiğit	Türkiye
17:15-17:30	Marine Protected Area Effectiveness Assessment in Tubajon, Laguindingan, Misamis Oriental, Philippines Towards Resource Conservation and Sustainability Ruby C. Gonzales , Wilfredo H. Uy, Venus E. Leopardas, Renoir A. Abrea, Eugene P. Moleno, Ed Vince Ruiz, Daniza mae Calimot, Floremie Bagayna, Allyn Duvin Pantallano, Maria Lyn Magcanta, Marlan Mortos, Gergie Ambato, Frederick Cabactulan	Philippines
17:30-17:45	Ecosystem Assessment Report For Marble Quarries Kerim Güney , Fatmagül Geven, Kudret Betül Güney	Türkiye
	Hall B Session Chair: Assoc. Prof. Dr. Önder Tor Officials: Res. Assist. Döndü Demirel Res. Assist. Abdullah Uğış Gerly-Ayn TUPAS Official Interpreter: Instructor Niğmet ÇETİNER Substitute Interpreter: Instructor Özlem FAKAZLI	Country
16:30-16:45	Manufacturing of Sanitary Items From The Natural Resources of Northern Samar to Combat The Spread Of Covid-19 Karina Milagros CUI-LIM, Flyndon Mark DAGALEA, Mary Jane MADARIO, Cherry Ultra	Philippines
16:45-17:00	Change Of The Compressive Resistance In The Body Sessions Of Mature Black Pine Wood Hakan İşcan, Ahmet Duyar , Ahmet Açıl	Türkiye
17:00-17:15	Aluminum Concentration Change Based On Some Plants Types And Organs Grown In Urban Areas Ismail Koç	Türkiye
17:15-17:30	The Effect Of Dimensional Stability On Varnish Applying With Lined Oil On Some Softwood Trees Şeref Kurt , Salih Kaya	Türkiye
17:30-17:45	Effect Of Contraction And Expansion Of The Surface Treatment With Lined Oil And Varnish To Oak And Beech Woods Salih Kaya , Şeref Kurt	Türkiye



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	Hall C Session Chair: Prof. Dr. Dase Hunaefi Officials: Dr. Fadime Sağlam Res. Assist. Büşra Kalleci Albaris TAHILUDDIN Official Interpreter: Instructor Ömer ERGÜL Substitute Interpreter: Instructor Samet YÜCE Zoom Meeting ID: 967 8253 3785 Passcode: ICEFC2022	Country
16:30-16:45	Use Of Geographic Information System Of Evaluate The Water Quality Of A Significant Sub-Basin Of Ergene River In Turkey Cem Tokatlı , Alper Uğurluoğlu, İpek Atılgan Helvacıoğlu, Ekrem Mutlu	Türkiye
16:45-17:00	Tree Species Diversity Assessment Of Naboc River Prior To Dredging Operation In Monkayo, Davao De Oro, Southern Philippines Alex R. Palero , Angelo Alvin A. Salting, Rodrigo M. Real, Jr., Royette C. Posadas, Casey Clark G. Sumalinog	Philippines
17:00-17:15	Climate Smart Agroforestry Technology Through GIS-Based Agroforestry Land Capability Mapping Scheme in Community-Based Forest Management Area in Sorsogon, Bicol Joan Grace T. Yamas , Alvin Angelo A. Salting, Arlene B. Ranara	Philippines
17:15-17:30	Health Risk Assessment Of Fluoride In Drinking Water Of The Northern And Southern Regions Of Edirne City (Turkey) Cem Tokatlı , Şirin Güner Onur, Mediha Büyükgöze Dindar, Fikret Ustaoglu	Türkiye
17:30-17:45	Soil Profile Of The Abandoned Mercury Mine In Sta. Lourdes, Puerto Princesa City, Palawan, Philippines Royette Posadas , Alvin Angelo Salting, Joan Grace Yamas, Ernesto Patayon	Philippines
17:45-18:00	Effect of Artificially Decreased Top Soil Water Potential on Water Use of <i>Picea abies</i> (L.) H. Karst in Central Europe Mehmet Said Özçelik , Ivanatomaskova	Czech
18:00-18:15	Evaluation of Rural Communities' Perception of Global Climate Change at the Micro-basin Level: The Case of Manisa Akhisar Gül Tekingündüz , Ahmet Şendağlı	Türkiye
	Gala Dinner	
21.02.2022	Place : Kastamonu Şerife Bacı Öğretmenevi Doğa Kültür Köyü Time: 19:00 pm Official Interpreter: Instructor M. Sinan ALPSOY Instructor Mehmet BOLLUK Substitute Interpreter: Gözde Çavdar	

February 22, .2022 – Tuesday

Social and Cultural Activities All Day

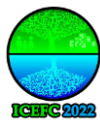
Officials: Dr. İlknur CESUR

Official Interpreter: Dr. İlknur BAYTAR

Substitute Interpreter: Instructor Nagihan GÖKÇE

III. SESSION

	Hall A Session Chair: Assist. Prof. Dr. Seray Özden Keleş Officials: Dr. Emre Aktürk Dr. Fadime Sağlam Res. Assist. Mustafa Öncel	Country
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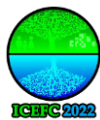


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	Jurmin SARRI Iannie MARIBAO Official Interpreter: Instructor Nagihan GÖKÇE Substitute Interpreter: Dr. M. Hayati TABAN	
09:00-09:15	Watershed Management And Development Framework In The Philippines: A Case Of Mandulog River Basin Joren Mundane Pacaldo, Renato S. Pacaldo, Mirac Aydin	Malaysia
09:15-09:30	Diversity of Trees in Pasonanca Natural Park, Zamboanga City, Philippines Sheriffa T. Andas	Philippines
09:30-09:45	Fast-Growing Tropical Tree Species Show High Biomass Yields And Carbon Sequestration Rates Over A Three-Year Growing Period Renato Pacaldo, Evelyn Bigcas, Danilo Mero, Romeo Bornales, Melencio Jalova, Jr, Jennefer Calipusan, Mark Rule, Abdunasser Lomantong, Kharis Maranda, Mirac Aydin, Joren Mundane Pacaldo	Philippines
09:45-10:00	Social Impact Assessment On Compliance Of Mining Permit Holders For The Implemented Projects In Region 10, Philippines: Towards Responsible Mining Edgar Castañares, Sonnie Vedra, Rafael Vicente ,Rudy Trinidad, Rex Villaroza , Rex Anthony Buado	Philippines
10:10-10:15	Investigation of Agricultural Waste Biomass as Potential Adsorbent Merilyn Que Amlani, Senem Yetgin	Philippines
10:15-10:30	Soil Respiration Rates In Natural And Man-Made Tropical Forest Ecosystems Miraç Aydin, Renato S. Pacaldo	Philippines
	Hall B Session Chair: Prof. Dr. Sheriffa T. Andas Officials: Dr. Çiğdem Genç Dr. Ayşe Pulatoğlu Res. Assist. Sevtap Erdoğan Enraida IMBUK Randell Keith AMARILLE Official Interpreter: Instructor Özlem FAKAZLI Substitute Interpreter: Instructor Niğmet ÇETİNER	Country
09:00-09:15	Utilization Of Medicinal Plants In Rainbow Trout Aquaculture: A Review Gerly-Ayn Tupas, Soner Bilen	Philippines
09:15-09:30	Do Bird Nests Set Up On Campus For Social Responsibility Projects Really Work? Özkan Evcin, Türkan Aydin	Türkiye
09:30-09:45	Some White Rot Fungi In Conifers In Kastamonu Region Mertcan Karadeniz, Sabri Ünal, Seray Özden Keleş	Türkiye
09:45-10:00	Potential Of Entomopathogens In Biological Control Of The Pine Processionary Moth, <i>Thaumetopoea pityocampa</i> (Den. & Schiff.) (<i>Lepidoptera: Thaumetopoeidae</i>) Mustafa Yaman	Türkiye
10:10-10:15	First Record Of A Gregarine Parasite Of <i>Thanasimus formicarius</i> (L.) (<i>Coleoptera: Cleridae</i>) From Turkey Mustafa Yaman	Türkiye
10:15-10:30	Wildlife – Vehicle Collisions : Kastamonu Case Study Büşra Kalleci, Özkan Evcin	Türkiye
	Hall C	Country

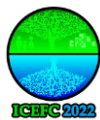


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	<p>Session Chair: Prof. Dr. Raquel Santiago Officials: Dr. Tutku Üçüncü Dr. İlknur Cesur Dr. Ekrem Durmaz Lyndel Kyle Roxette TIZON Official Interpreter: Instructor Samet YÜCE Substitute Interpreter: Instructor Ömer ERGÜL Zoom Meeting ID: 951 3260 9294 Passcode: ICEFC2022</p>	
09:00-09:15	<p>Conservation Of The Biodiversity Of Betok Fish (<i>Anabas testudineus</i> Bloch 1972) And Striped Snakehead (<i>Channa striata</i> (Bloch, 1793) As A Typical Fish Of The Anakalang Region Of Central Sumba Obed Lepa Saba Kulla, S.Pi., M.Pi</p>	Indonesia
09:15-09:30	<p>Identification Of Water Quality As A Degradation Indicator In The Ecosystem Restoration Area Armaiki Yusmur, Shella Marlinda, Aslan Aslan</p>	Indonesia
09:30-09:45	<p>Utilization Of Modular Combined Heat & Power With Striling Cycle For Accelerating Off-Grid Biomass Energy Generation In Remote Area Amalina Nur Shabrina, Abrar Ridhollah, Bambang Sriyono</p>	Indonesia
09:45-10:00	<p>Species Composition And Its Biomass Potential As Fuel For A Power Plant In Semujur Island, Bangka Belitung Province, Indonesia Ulfah J. Siregar, Aditya Nugroho, Adisti Permatasari Putri Hartoyo, Chairil A. Siregar</p>	Indonesia
10:00-10:15	<p>Computational Model For Soil Erosion In Hilly Areas Johnny Mark Bolante, Orlando Rosauro Jr., Joanne Zecha</p>	Philippines
10:15-10:30	<p>Ocean Aforestation As A Solution To Reduce Global Carbon Emission Bima Faqih Ramadhan, Aji Saputra, Bambang Sriyono</p>	Indonesia
10:30-10:45	<p>Bycatches of non-target beetles in pheromone traps employed for <i>Ips typographus</i> in oriental spruce forests in Artvin, Turkey Hazan Alkan Akinci</p>	Türkiye
Coffee break		
IV. SESSION		
	<p>Hall A Session Chair: Prof. Dr. Mustafa Yaman Officials: Dr. Emre Aktürk Dr. Fadime Sağlam Res. Assist. Mustafa Öncel Jurmin SARRI Iannie MARIBAO Official Interpreter: Instructor Nagihan GÖKÇE Substitute Interpreter: Dr. M. Hayati TABAN</p>	Country
11:00-11:15	<p>Perceptions And Attitudes Of Local People In The Context Of Ecotourism: The Case Of Küre Mountains National Park Dilara Yilmaz, Oznur Isinkaralar, Sevgi Ozturk</p>	Türkiye
11:15-11:30	<p>A Review To Evaluate The Effects Of Cinnamaldehyde (CIN) On Glucose Metabolism In Fish Ainulyakin Imlan</p>	Indonesia
11:30-11:45	<p>Effects of Pilot-hole Sizes on Screw Driving Torques in Kiln-Dried Iroko Wood</p>	Türkiye

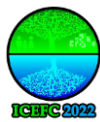


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	Ersoy Özdemir, Önder Tor	
11:45-12:00	Public Broadcasting Activities In Natural Tourism Awareness:TRT 4k "National Parks" And TRT Avaz "Lights Of Anatolia" Program Examples Emre Ertürk	Türkiye
12:00-12:15	The Effect Of Boron Compounds On The Weathering And Fire Resistance Of Wood-Plastic Composites Sefa Durmaz , Özlem Özgenç, Uğur Aras, Yusuf Ziya Erdil, Erkan Avcı, Orçun Çağlar Kurtuluş	Türkiye
12:15-12:30	Nitrogen And Crop Management Strategies Under Water-Saving Cultivation Techniques For Rice Productivity In The Tropics Raquel Santiago , Avishek Datta, Hayat Ullah	Philippines
	Hall B Session Chair: Prof. Dr. Andrius Garbaras Officials: Dr. Çiğdem Genç Dr. Ayşe Pulatoğlu Res. Assist. Sevtap Erdoğan Enraida IMBUK Randell Keith AMARILLE Official Interpreter: Instructor Özlem FAKAZLI Substitute Interpreter: Instructor Niğmet ÇETİNER	Country
11:00-11:15	Analyses Of Seating And Striping Torques In Beech Wood Esma Nur Korkusuz, Hatice Nur Atay, Önder Tor	Türkiye
11:15-11:30	Effect of the Hemp Shives on Mechanical and Physical Properties of Partical Boards Enüs Koç, Mehmet Erdal Kara , Ufuk Aydın, Fatih Şahin, Uğur Çelik	Türkiye
11:30-11:45	Effect of Japanese Wood Burning Technique (Shou Sugı Ban) on Hardness and Surface Roughness of Cellulosic Varnish Mehmet Karamanoğlu	Türkiye
11:45-12:00	The Effect Of Slenderness Ratio And Cross-Session Sizes On The Axial Compression Strength Of Wooden Columns Ümmü Karagöz İşleyen , Mustafa Öncel	Türkiye
12:00-12:15	Investigation Of Structural Features Of Lignins Extracted From Pine With A Protic Ionic Liquid Nazife Işık Haykir	Türkiye
12:15-12:30	Applications of Mass Spectrometry Techniques for Environmental Research Andrius Garbaras	<u>Lithuani</u>
	Hall C Session Chair: Prof. Dr. Fema ABAMO Officials: Dr. Tutku Üçüncü Dr. İlknur Cesur Dr. Ekrem Durmaz Lyndel Kyle Roxette TIZON Official Interpreter: Instructor Samet YÜCE Substitute Interpreter: Instructor Ömer ERGÜL Zoom Meeting ID: 970 4091 3816 Passcode: ICEFC2022	Country
11:00-11:15	Vegetation Rehabilitation Of Bekol Savanna Baluran National Park Through Control Of Vachellia Nilotica And Weeds With Herbicides And Replanting Of Desired Grasses Soekisman Tjitrosemito , Ragil Irianto, Garsetiarsih, Titiak Setyawati, Atok Subiyakto, Adi Susmianto	Indonesia

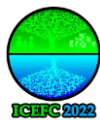


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11:15-11:30	Isolation and Characterization of Hg and Pb Reducing Bacteria in Several Contaminated Habitats Risa Rosita , Riki Ruhimat, Silvi Endicristina, Didik Apriliyanto, Wilhelmus Terang Arga Sanjaya, Fahrizal Hazra	Indonesia
11:30-11:45	Intercropping <i>Xanthosoma undipes</i> K. Koch Under Tree Stands: Enabling Smallholder Agroforestry Practices Suhartono , Aris Sudomo, Sumitra Gunawan, Endah Suhaendah, Levina Pieter, Eva Fauziyah	Indonesia
11:45-12:00	What Size Of Green Space Can Support A Bird Community? A Case In The Tropical Peri-Urban Area Septian Putra Adi Nugroho, Ani Mardiasuti , Yeni Aryati Mulyani, Dede Aulia Rahman	Indonesia
12:00-12:15	The Use Of Fractional Cover On Landsat 8 Oli Satellite Data To Estimate Forest Carbon Stocks In Taluditi, Gorontalo Province Hartanto Sanjaya , Armaiki Yusmur, Iwan Setiawan, Lalu Abdi Wirastami, Amsurya Warman , Lena Sumargana	Indonesia
12:15-12:30	Co-Firing Of Biomass To Accelerate The Energy Transition As A Global Emission Reduction Target Aji Saputra , Bima Faqih Ramadhan, Bambang Sriyono	Indonesia
12:30-12:45	Behaviour and Food of Reintroduced Bornean Orangutan (<i>Pongo pygmaeus wurmbii</i>) at Feeding Site and Forest Area in Lamandau Wildlife Sanctuary Yulia Raudhatul Balaqis Zahro , Ani Mardiasuti, Dede Aulia Rahman	Indonesia
Lunch Time		
V. SESSION		
	Hall A Session Chair: Assoc. Prof. Dr. Miraç Aydın Officials: Dr. Emre Aktürk Dr. Fadime Sağlam Res. Assist. Mustafa Öncel Jurmin SARRI Iannie MARIBAO Official Interpreter: Instructor Nagihan GÖKÇE Substitute Interpreter: Dr. M. Hayati TABAN	Country
14:00-14:15	Evaluation of Voc Removal Efficiency onto Activated Carbon from Indoor Air Kaan Isınkaralar	Türkiye
14:15-14:30	The Effect of Visual Landscape Quality on Ecotourism Potential: Aydos Stream and The Case of Its Surroundings Özge Vural , Sevgi Öztürk, Kaan Meydan	Türkiye
14:30-14:45	Investigation Of The Effect Of The Covid-19 Pandemic On The Ecotourism Process: The Case Of Giresun Province Günay Çakır , Haşim Kır	Türkiye
14:45-15:00	A Major Challenge To Machine Learning Models: Compatible Predictions With Biological Realism In Forestry: A Case Study Of Individual Tree Volume İlker Ercanli , Muammer Şenyurt, Ferhat Bolat	Türkiye
15:00-15:15	Modeling Epidemics Of Southern Corn Leaf Blight Of Maize Caused By Bipolaris Maydis (Nisikado And Miyake) Shoemaker Under Climate Change Shajara Fatima M. Dimasingkil , Ireneo B. Pangga, Teresita U. Dalisay, Pompe C. Sta. Cruz, Asnawi S. Limbona	Philippines

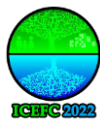


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15:15-15:30	Predicting Some Stand Attributes Of Scots Pine Stands Using Landsat 8 Oli Satellite Image: A Case Study Of Köşdağ Planning Unit (Kastamonu) Döndü Demirel , Oytun Emre Sakici, Alkan Günlü	Türkiye
	Hall B Session Chair: Assist. Prof. Dr. Özkan Evcin Officials: Dr. Çiğdem Genç Dr. Ayşe Pulatoğlu Res. Assist. Sevtap Erdoğan Enraida IMBUK Randell Keith AMARILLE Official Interpreter: Instructor Özlem FAKAZLI Substitute Interpreter: Instructor Niğmet ÇETİNER	Country
14:00-14:15	Forest Awareness Studies In Public Broadcasting: TRT Eba Forest Animations For Middle School And Primary School Students Emre Ertürk	Türkiye
14:15-14:30	Evaluation Of Additional Article 16 Of The Forest Law No. 6831 Within The Scope Of The Constitution And Related Legislation İlknur Cesur , Alper Bulut	Türkiye
14:30-14:45	Mining Sites And Plant Geochemistry Nurcan Yigit , Ayse Ozturk Pulatoglu, Inci Sevinc Kravkaz Kusu	Türkiye
14:45-15:00	Development of Ecotourism Strategies in the Framework of Rural Development for Forest Villages in the Kure Mountains National Park Buffer Zone Kaan Meydan , Sevgi Öztürk, Özge Vural	Türkiye
15:00-15:15	An Overview Of The Deforestation Of Mainland Turkey: A Satellite-Based Assessment Cenk Atlı	Türkiye
15:15-15:30	Hyper-Parameterized Deep Learning Algorithms as a Solution To the Overfitting Problem in Artificial Intelligence Predictions:A Case Study of Dominant Heights Ferhat Bolat , İlker Ercanlı, Muammer Şenyurt	Türkiye
	Hall C Session Chair: Prof. Dr. Mary Joyce Sali Officials: Dr. Tutku Üçüncü Dr. İlknur Cesur Dr. Ekrem Durmaz Lyndel Kyle Roxette TIZON Official Interpreter: Instructor Samet YÜCE Substitute Interpreter: Instructor Ömer ERGÜL Zoom Meeting ID: 988 6094 7496 Passcode: ICEFC2022	Country
14:00-14:15	Evaluation of The Impact of The New Social Forestry Policy Program on Access and Economic Conditions of The Forest Communities Ary Widiyanto , Sanudin	Indonesia
14:15-14:30	Changes Of Community Access On Forest Management In Java, Indonesia Sanudin , Ary Widiyanto, Eva Fauziyah	Indonesia
14:30-14:45	Energy Mapping Of Biomass Potential In Indonesia By Means Of K-Means Clustering Algorithm Method Nadia Yudia Putri , Tjipto Juwono, Abrar Ridhollah	Indonesia

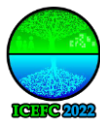


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14:45-15:00	Emission Factor For Emission Reduction Estimation In Reduced Impact Logging I Wayan Susi Dharmawan , Muhammad Ridwan	Indonesia
15:00-15:15	Sentinel Data For Flood Severity Assessment In Oil Palm Plantations Fauzan Muzakki , Gaudens Remaja Putra Tallo, Arif Sugandi	Indonesia
15:15-15:30	Legislation And Policy Options For Consultation And Management Of Blue Carbon Ecosystems In Surigao Del Sur Gergie A. Ambato , Wilfredo H. Uy, Daniza Mae J. Calimot , Arlene C. Dolotallas, Ayth D. Paragoso	Philippines
15:30-15:45	Soil Quality Index Of The Agricultural Areas In Mindanao State University- Main Campus, Marawi City, Philippines Analiza C. Ouano, Edgel O. Escomen	Philippines
Coffee break		
VI. SESSION		
	Hall A Session Chair: Prof. Dr. İlker Ercanli Officials: Dr. Emre Aktürk Dr. Fadime Sağlam Res. Assist. Mustafa Öncel Jurmin SARRI Iannie MARIBAO Official Interpreter: Instructor Nagihan GÖKÇE Substitute Interpreter: Dr. M. Hayati TABAN	Country
16:00-16:15	Fuel Load Reduction Techniques In Forest Areas Abdullah Sari , Omer Küçük	Türkiye
16:15-16:30	Analysis Of Big Forest Fires In 2020 Fire Season In Turkey Abdullah Sari , Ömer Küçük	Türkiye
16:30-16:45	Using SWAT to Model Water Regime, Water Quality and Sediment Yield in the Watershed of Borcka Dam Saim Yildirimer , Mehmet Özalp	Türkiye
16:45-17:00	Evaluation Of Soil Carbonate Amount In Different Land Use Types And Depth Emine Açıl, Ahmet Duyar , Ahmet Açıl	Türkiye
17:00-17:15	Practical Field Guide In The Rehabilitation Of Lateritic Mined-Out Areas In The Philippines Bibiano P. Ranes , Danilo C. Mero, Renato S. Pacaldo, Evelyn V. Bigcas	Philippines
	Hall B Session Chair: Dr. Shajara Fatima M. Dimasingkil Officials: Dr. Çiğdem Genç Dr. Ayşe Pulatoğlu Res. Assist. Sevtap Erdoğan Enraida IMBUK Randell Keith AMARILLE Official Interpreter: Instructor Özlem FAKAZLI Substitute Interpreter: Instructor Niğmet ÇETİNER	Country
16:00-16:15	Evaluation Of Edge Landscape Applications In Terms Of Heavy Metal Pollution Uğur Cantürk , İsmail Koç, Şemsettin Kulaç, Hakan Şevik	Türkiye
16:15-16:30	Determination Of Ba Concentration In The Atmosphere With The Help Of Annual Rings Of <i>Corylus Colurna</i> Tree; Results Of 180 Years Variation	Türkiye

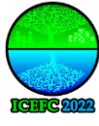


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	Kübra Key, Şemsettin Kulaç, İsmail Koç, Hakan Şevik	
16:30-16:45	Determination of Lithium Accumulation in Atmosphere by Using Cedar Tree Annual Rings Hatice Çobanoğlu, Hakan Şevik	Türkiye
16:45-17:00	Analysis of Radioactive Elements in Coal and Combustion Slag From Kangal Lignite Coal-Burning Thermal Power Plant Aslı Kurnaz, Şeref Turhan, Aybaba Hançerlioğullari	Türkiye
17:00-17:15	Upgrading of Performance on Photovoltaic/Thermal(Pv/T) System Using Magnetic Nanofluids Aybaba Hançerlioğullari, Ettahir El Hadi O. Swese, Adnan Sözen, Rezvan Rezaeizadeh	İran
17:15-17:30	The Investigation Of Grafting Success Of Yomra Cultivar (<i>Corylus avellana</i> L.) On Turkish Hazelnut (<i>Corylus colurna</i> L.) Rootstock Şemsettin Kulaç, Buse Sadak	Türkiye
	Hall C Session Chair: Prof. Dr. Erol Akkuzu Officials: Dr. Tutku Üçüncü Dr. İlknur Cesur Dr. Ekrem Durmaz Lyndel Kyle Roxette TIZON Official Interpreter: Instructor Samet YÜCE Substitute Interpreter: Instructor Ömer ERGÜL Zoom Meeting ID: 950 9602 5551 Passcode: ICEFC2022	Country
16:00-16:15	Estimation Of Forest Biomass And Carbon Storage Of Bangladesh Mojumder Ajoy, Hossain Md Sahadat	USA
16:15-16:30	Field Performance Of Selected Indigenous Tree Species Treated With And Without Hi-Qvam1 In The Degraded Upland Area Of New Corella, Davao Del Norte, Philippines Lyrae Casidsid, Eduardo Sagarino, Alma Uddin	Philippines
16:30-16:45	A Stochastic Techno-Economic Analysis Of A Forest Biomass Feedstock Supply Chains: Clean And Dirty Chips For Bioenergy Applications HakSoo Ha, Tristan Brown, Ryan Quinn, Timothy Volk, Robert Malmsheimer, Marie-Odile Fortier, Jenny Frank, Steven Bick	USA
16:45-17:00	Predicted Soil Loss From Shrub Willow Production Systems Across The Production Cycle Using The Revised Universal Soil Loss Equation (Rusle2) Danielle Kloster, Timothy Volk	USA
17:00-17:15	The level of pollution of snow cover, soil and the state of birch stands in the conditions of technogenic pollution in the South Urals, Russia Nadezhda Kuzmina, Pavel Mokhnachev, Sergey Menshchikov	Russia
17:15-17:30	The Environmental Life Cycle Impact Assessment Of Electricity Production Using Data From Installed Solar Systems Atif Ali, Theodore Koch, Obste Therasme, Timothy Volk, Robert Malmsheimer	USA
17:30-17:45	The Story Of The Climate Benefits Of The Utilization Of Forest Residues As A Feedstock For Sustainable Biofuel Production Obste Therasme, Timothy Volk	USA
CLOSING SESSION		
17:45-18:00	Symposium Closing Message's	



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February 23, 2022 – Wednesday

Social Activities

Official Interpreter: Instructor Ahu Glmser IRAK

Substitute Interpreter: Instructor Birtan BAYTAR