

## ForX25 conference - PROGRAM (as of 03/11/2025)

### Day 1 - 13.11.2025.

Date			Description	Presenter		Title
13.11.2025.	8:00	8:30	Registration			
13.11.2025.	8:30	9:00	Opening of the ceremony			
13.11.2025.	9:00	9:20	Keynote presentation I	Branislav	Cvjetković	Challenges in conserving narrow-leaved ash: Disease, reproductive constraints, and climate change
13.11.2025.	9:20	9:40	Keynote presentation II	Katharina	Lapin	Forest biodiversity management in Europe: Pathways for restoration and conservation
13.11.2025.	9:40	9:50	Forest Ecosystems and Environmental Pressures	Marta	Kovač	Ophiostomatoid fungal species associated with pine bark beetles in Mediterranean Croatia
13.11.2025.	9:50	10:00	Forest Ecosystems and Environmental Pressures	Marton Jozsef	Paulin	Studying Erythmelus klopomor the parasitoid of the invasive oak lace bug for a classical biological control program
13.11.2025.	10:00	10:10	Forest Ecosystems and Environmental Pressures	Andrija	Jukić	First record of Cnestus mutilatus (Coleoptera, Curculionidae) in Croatia
13.11.2025.	10:10	10:20	Forest Ecosystems and Environmental Pressures	Irene	Giubilei	Exploring endophytic microbiomes in Fagus sylvatica: Seasonal insights from Monte Raschio beech forest, Italy
13.11.2025.	10:20	10:30	<b>Discussion</b>			
13.11.2025.	10:30	11:00	<b>Coffee break</b>			
13.11.2025.	11:00	11:10	Forest Ecosystems and Environmental Pressures	Velisav	Karaklić	CO2 flux from the soil in the early stage of development of pedunculate oak (Quercus robur L.) stands
13.11.2025.	11:10	11:20	Forest Ecosystems and Environmental Pressures	Pia Caroline	Lipužić	Growth response of silver fir (Abies alba) and European beech (Fagus sylvatica) on climate factors along the Carpathian massive
13.11.2025.	11:20	11:30	Forest Ecosystems and Environmental Pressures	Iza	Petek	How dense is the wood in Slovenian forest?
13.11.2025.	11:30	11:40	Forest Ecosystems and Environmental Pressures	Antonio	Vidaković	Germination and seedling growth in wild pears: Does provenance matter?
13.11.2025.	11:40	11:50	Forest Ecosystems and Environmental Pressures	Anton	Brenko	Identification of summer truffle (Tuber aestivum Vittad.) living conditions in natural productive sites of North Adriatic
13.11.2025.	11:50	12:00	Out-of-the-box Forestry	Ivana	Zegnal	Black and summer truffle inoculation in forest tree seedlings

13.11.2025.	12:00	12:10	Out-of-the-box Forestry	Elaine Anne	Parlade	Mapping Climate-Smart Forestry narratives and social dimensions: A thematic review
13.11.2025.	12:10	12:30	<b>Discussion</b>			
13.11.2025.	12:30	13:30	<b>Lunch break</b>			
13.11.2025.	13:30	13:40	Sustainable Management of Natural Resources	Sanja	Perić	IUFRO - The Global Network for Forest Science Collaboration
13.11.2025.	13:40	13:50	Sustainable Management of Natural Resources	Sanja	Bogunović	In vitro forestry: Enhancing conservation and breeding of native Croatian tree species
13.11.2025.	13:50	14:00	Sustainable Management of Natural Resources	Andrija	Barišić	The use of pedunculate oak seedlings grown in nursery conditions vs. natural regeneration – Comprehensive review
13.11.2025.	14:00	14:10	Sustainable Management of Natural Resources	Marija	Kravanja	Distribution of forest tree genetic diversity across Europe
13.11.2025.	14:10	14:20	Sustainable Management of Natural Resources	Marko	Bačurin	Rootstock as a driver of intra-clonal phenological desynchronization in pedunculate oak
13.11.2025.	14:20	14:30	Sustainable Management of Natural Resources	Lucija	Žgela	Forest restoration in Croatia – historical overview
13.11.2025.	14:30	14:40	Sustainable Management of Natural Resources	Karmen	Vugdelija	Productivity of 16 Pedunculate Oak Provenances in lowland of Croatia
13.11.2025.	14:40	14:50	Sustainable Management of Natural Resources	Luka	Capuder	Efficacy of trap types for the monitoring of non-native ambrosia beetles: Xylosandrus crassiusculus as a model species
13.11.2025.	14:50	15:00	Sustainable Management of Natural Resources	Ivan	Bazijanec	Applicability of standardized pedunculate oak height curves derived from forest inventory data
13.11.2025.	15:00	15:10	<b>Discussion</b>			
13.11.2025.	15:10	15:40	<b>Coffee break</b>			
13.11.2025.	15:40	16:40	<b>Poster session</b>			

## Day 2 - 14.11.2025.

Date			Description	Presenter		Title
14.11.2025.	8:30	8:50	Keynote presentation I	Srđan	Stojnić	Assessment of genetic diversity and adaptive potential of major tree species in Serbia
14.11.2025.	8:50	9:10	Keynote presentation II	Iva	Franić	Diversity and function of tree microbiota in a changing world
14.11.2025.	9:10	9:20	Forest Ecosystems and Environmental Pressures	Dragan	Koljanin	The distribution area overlap of understory plant species provides insight into both glacial events and the current distribution of mesophilous Illyrian forests.
14.11.2025.	9:20	9:30	Forest Ecosystems and Environmental Pressures	Ivana	Sirovica	Ecological and functional assessment of a novel mesophilous ravine forest community: White and Samarian rocks strict reserve (Croatia) in the context of Dinaric Alps ravine forest ecosystems
14.11.2025.	9:30	9:40	Forest Ecosystems and Environmental Pressures	Rhiannon	Gloor	Validating remote sensing approaches for the detection of primary and old-growth forests in the Făgăraș Mountains, Romania
14.11.2025.	9:40	9:50	Forest Ecosystems and Environmental Pressures	Silke	Jacobs	Assessing European forest restoration
14.11.2025.	9:50	10:00	<b>Discussion</b>			
14.11.2025.	10:00	10:30	<b>Coffee break</b>			
14.11.2025.	10:30	10:40	Modern Technologies and Innovations in Forestry	Andro	Kokeza	Testing the performance of different hand-held personal laser scanner instruments in forest inventory of even-aged common beech ( <i>Fagus sylvatica</i> L.) forest
14.11.2025.	10:40	10:50	Modern Technologies and Innovations in Forestry	Sara	Filipek	Assessing future trajectories of European forest development with the EFISCEN-Space model
14.11.2025.	10:50	11:00	Modern Technologies and Innovations in Forestry	Anda	Marijanović	New field-based molecular methods for early detection of quarantine forest pests
14.11.2025.	11:00	11:10	Modern Technologies and Innovations in Forestry	Nikola	Zorić	Estimation of canopy chlorophyll content of pedunculate oak ( <i>Quercus robur</i> ) infested by oak lace bug ( <i>Corythucha arcuata</i> ) using multispectral UAV imagery and machine learning
14.11.2025.	11:10	11:20	Modern Technologies and Innovations in Forestry	Luka	Jurjević	Open-source SLAM technology for accurate forest inventory applications

14.11.2025.	11:20	11:30	Modern Technologies and Innovations in Forestry	Albert	Seitz	Forest inventory of old pedunculate oak ( <i>Quercus robur</i> ) forest using mobile laser scanner
14.11.2025.	11:30	11:40	Modern Technologies and Innovations in Forestry	Mihael	Lovrinčević	Forest road design based on two different airborne laser scans
14.11.2025.	11:40	11:50	Out-of-the-box Forestry	Tihana	Pavelić	Analysis of student satisfaction surveys after attending "School in the Forest, Forest in the School" workshop in the Zagreb Forest Administration Office Area
14.11.2025.	11:50	12:00	<b>Discussion</b>			
14.11.2025.	12:00	13:00	<b>Lunch break</b>			
14.11.2025.	13:00	13:10	Urban Forestry and Cities of Tomorrow	Federico	Tonegatti	The contribution of 3-30-300 rule to green areas accessibility and health benefits: A case study in twelve small and medium size cities in Italy
14.11.2025.	13:10	13:20	Urban Forestry and Cities of Tomorrow	Matea	Vuković	How disturbance caused by effects of climate change influence citizens' perceptions of and attitudes towards urban trees?
14.11.2025.	13:20	13:30	Urban Forestry and Cities of Tomorrow	Martina	Zorić	Breathing beneath the canopy: Phytoncides in urban conifers and their role in public health
14.11.2025.	13:30	13:40	Urban Forestry and Cities of Tomorrow	Dora	Kosijer Gorički	Public survey on urban tree biosecurity – results from Croatia
14.11.2025.	13:40	13:50	Urban Forestry and Cities of Tomorrow	Marko	Ilić	Heavy metal uptake by trees in urban areas: a case of <i>Celtis australis</i> , <i>Tilia grandifolia</i> and <i>Platanus × acerifolia</i>
14.11.2025.	13:50	14:00	Urban Forestry and Cities of Tomorrow	Vladimir	Višacki	A multispectral remote sensing approach for urban greenhouse gas detection, tree vitality, disease and insects mapping
14.11.2025.	14:00	14:10	Urban Forestry and Cities of Tomorrow	Lazar	Kesić	Gas exchange parameters in <i>Celtis australis</i> , <i>Platanus × acerifolia</i> , and <i>Tilia grandiflora</i> in urban and park environments: A comparative study
14.11.2025.	14:10	14:20	Out-of-the-box Forestry	Marija	Dadić	Diversity of soil invertebrates and space syntax measures as indicators of anthropogenic impact in urban parks
14.11.2025.	14:20	14:30	Out-of-the-box Forestry	Darja	Stare	Women in forestry: paths to innovation and inclusion in the Danube region
14.11.2025.	14:30	14:40	<b>Discussion</b>			
14.11.2025.	14:40	15:10	<b>Coffee break</b>			
14.11.2025.	15:10	16:00	<b>Closing ceremony</b>			