



## Deal for Green? Contribution of managerial economics, accounting, and cross-sectoral policy analysis to climate neutrality and forest management

International IUFRO Conference | Ljubljana, Slovenia from 25. - 27. 9. 2023

4.05.00 Managerial economics and accounting | 9.05.03 Cross-sectoral policy impacts on forests

### Conference Program

#### Sunday, 24. 9. 2023

18:00 - 21:00 Get together evening  
Address: Slovenian Forestry Institute, Večna pot 2, Ljubljana

#### Monday, 25. 9. 2023

8:00 - 9:00 **Arrival and registration**  
Address: Biotechnical Faculty, Večna pot 83, Ljubljana

9:00 - 9:25 **Conference opening** | Chair: Janez Krč  
Lidija Zadnik Stirn IUFRO 4.05.00 Coordinator  
Špela Pezdevšek Malovrh IUFRO 9.05.03 Coordinator  
John Parrotta IUFRO President  
Donald Hodges IUFRO Division 4 Coordinator  
  
Darij Krajčič state secretary at the Ministry of Agriculture, Forestry and Food  
Nike Krajnc director of the Slovenian Forestry Institute  
Klemen Jerina vice-dean for forestry at the Biotechnical Faculty  
Marina Pintar dean of the Biotechnical Faculty

9:25 - 9:45 **Greetings and short presentation of Slovenian forests and forestry**  
Gregor Danev director of the Slovenia Forest Service

9:45 - 10:30 **Keynote Speech by Andreja Kutnar**  
The New European Bauhaus Academy Pioneer Hub for Sustainable Built Environments with Renewable Materials

10:30 - 11:00 **Coffee break**

11:00 - 12:30	<p><b>Sessions I &amp; II (in parallel)</b></p> <p><b>I - Environmental accounting and economic appraisal</b>   Chair: Jussi Leppänen          Lydia Rosenkranz: Application of the typical enterprise approach in forestry: a pilot study to collect economic key figures in small-scale private forest enterprises in five EU countries          Blanka Giertliová: Environmental Accounting in the Slovak Republic: Assessing the Current State and Exploring Potential Applications in Forest Enterprises          Ilija Đorđević: Financing of national parks in Serbia in period 2008-2020: analysis of financing mechanisms and trends          Stjepan Posavec: The economic outcomes of high pedunculate oak (<i>Quercus robur</i> L.) forest management in Croatia</p> <p><b>II - Cross-sectoral policy analysis</b>   Chair: Špela Pezdevšek Malovrh          Todora Rogelja: Forest Genetic Resources and Forest Reproductive Material at the Cross-section of Multiple Policy Domains in Europe          Klára Báliková: Impacts of Nature and landscape protection Act on forest management in Slovakia          Klára Báliková: Investments related to infrastructure and access to forest land – the evaluation analysis          Francesco Loreggian: Associating forest sector's actors to encourage forest management, a urgent response to land abandonment processes: an assessment of the Italian context</p>
12:30 - 13:30	<b>Lunch</b>
13:30 - 14:15	<p><b>Keynote Speech by Maria Nijnik</b>   Chair: Stjepan Posavec          Social innovation to address sustainability challenges and enlarge the opportunities provided by forests for a green and just transition of marginalised mountain areas</p>
14:15 - 14:45	<b>Coffee break</b>
14:45 - 16:30	<p><b>Sessions III &amp; IV (in parallel)</b></p> <p><b>III - Social and economic aspects of green deal</b>   Chair: Lydia Rosenkranz          Petra Palátová: Projections of the European green deal into national strategic documents in the Czech Republic: the case of forestry          Kathrin Böhling: Learning from forestry innovations for the European Green Deal. A Research Approach          Anže Japelj: The importance of forest owners' understanding of European forest-related policies for their successful implementation          Christian Hoffmann: Political and socio-economic limits to counteract the bark beetle calamity in South Tyrol</p> <p><b>IV - Ecosystem services: synergies and trade-offs</b>   Chair: Donald Grebner          Marta Vergarechea: Exploring the Interplay between Future Wood Demands and Ecosystem Services Trade-Offs in Norway          Marek Trenčiansky: Water - the future source of forestry income?          Alex Bumbera: Proposals of forest management approach according to identified trade-offs and synergies between forest ecosystems services: A literature review          Zdeněk Odvárka: Results of the evaluation of the supported forest effects for the recreational and educational function of forests in suburban forests          Endre Schiberna: The Standard Output of Forest Index – an Indicator of Site Quality</p>
18:30 - 20:00	<b>Ljubljana Sightseeing</b> (meeting point: Trg republike square)
20:00 -	<b>Conference Dinner at restaurant Šestica</b> (address: Slovenska cesta 40, Ljubljana)

## Tuesday, 26. 9. 2023

- 9:15 - 10:00     **Keynote Speech by Davide Pettenella** | **Chair: Christian Hoffmann**  
Payments for forest ecosystem services with focus on CO<sub>2</sub> removal
- 10:00 - 10:30     **Coffee break**
- 10:30 - 12:15     **Sessions V & VI (in parallel)**
- V - Ownership role in forest management** | **Chair: Anže Japelj**  
Jussi Leppänen: Family forestry issues in climate change mitigation contract policies  
Darja Stare: The heterogeneity of private forest owners affects the wood mobilization from private forests  
Tamás Mertl: The effect of forest parameters on the change of forest management structure in Hungarian private forest from 2010 to 2019  
Špela Pezdevšek Malovrh: Willingness of Private Forest Owners for Business Cooperation in Slovenia: Current State and Way Forward  
Nevenka Bogataj: Towards efficient response of forest owners to large-scale forest damage – an example of forest commons
- VI - Labour and employment in forestry** | **Chair: Jörg Schweinle**  
Tatiana O. Luna: Main features of the labour market and economic activity in the native timber sector in the Ecuadorian Amazon  
Veronica Alonso: Comparative analysis of economic performance and employment situation in wood-based value chains: A case study of Viet Nam  
Rattiya S. Lippe: How many people are globally employed in the forest sector?  
Rattiya S. Lippe: Enterprise formalisation: The case of informal wooden furniture microenterprises in Nairobi, Kenya  
Ihor Soloviy: A step forward to enhance the wood processing industry: identifying its challenges. A case study in Ukraine
- 12:15 - 13:15     **Lunch**
- 13:15 - 14:00     **Keynote Speech by Mersudin Avdibegović** | **Chair: Laura Secco**  
Contribution of forest certification to sustainable development goals
- 14:00 - 14:30     **Coffee break**
- 14:30 - 16:00     **Sessions VII & VIII (in parallel)**
- VII - Forest management and decision-making** | **Chair: Don Hodges**  
Tjaša Šmidovnik: Decision making tree for determining risks in forest management  
Yvonne Brodrechtová: An approach for integrating stakeholders' participation in forest management planning in Slovakia  
Jitka Janová: On the significance of subsidies in forest management decision-making in the Czech Republic  
Janez Krč: Does price matter? A case in Slovenia private forest management
- VIII - Forest products for greener future** | **Chair: Lidija Zadnik Stirn**  
Roman Dudík: The use of pioneer tree species in the restoration of forest openings after salvage felling in the Czech Republic  
Anže Japelj: Designing innovative business models for the wild food products sector in several Mediterranean countries  
Vasja Leban: Assessing ecosystem services and threats in rapidly changing landscapes: the case of southwest Slovenia
- 16:00 - 16:30     **Conference Closing**
- 16:30 - 17:30     **IUFRO 4.05.00 Business Meeting**
- 17:30 - 18:30     **ASFORCLIC Project Meeting**

*Free evening*

**Wednesday, 27. 9. 2023**

8:00 - 18:00      Field Trip to Slovenian Istria  
*Meeting point: Biotechnical Faculty, Večna pot 83, Ljubljana*

Bus transfer to Truške  
**Truffle hunting**  
**Wine cellar and wine tasting**  
**Lunch**  
Bus transfer to Sežana  
**Visit of botanical garden and Interpretation centre of Karst vegetation**  
Bus transfer to Ljubljana

### Conference Venue

University of Ljubljana, Biotechnical Faculty  
Department of Forestry and Renewable Forest Resources  
Večna pot 83  
SI-1000 Ljubljana

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