All-IUFRO Conference 2022

Forests in a Volatile World – Global Collaboration to Sustain Forests and Their Societal Benefits

A Forest-based Bioeconomy

Organized by

Task Force "Unlocking the Bioeconomy and Non-Timber Forest

Products"

^(I) 22 September 2022, 14:00 – 15:45 CEST

♥ Vienna, Hybrid Event

To join us, please register for the Conference: Registration

Bioeconomy has emerged as a progressive economic model to mitigate climate change, address biodiversity loss, and alleviate poverty; three global challenges. The primary focus of bioeconomy strategies has been to reduce dependence on fossil fuels by using woody biomass more efficiently. A forest-based bioeconomy is more than that! This session will explore the nuances of what entails a forest-based bioeconomy that integrates all forest products - timber and non-timber. Presentations focus on social, cultural, economic, gender, silviculture, and other aspects of forestry within a context of the economy.

PROGRAM

14:00 – 14:05 pm	Introduction
14:05 – 15:05 pm	Presentations by different speakers
15:05 – 15:20 pm	Panel discussion
15:20 – 15:40 pm	Flash talks
15:40 – 15:45 pm	Closing Remarks

Poster presentations will be held in the additional in-person poster session on 23 September 2022, 13:00 – 14:30 pm.



Photo: Jeremy Bezanger / Unsplash

PRESENTATIONS AND PANELLISTS

Achille Jean Jaza Folefack

University of Dschang, Cameroon

Title of Presentation: "Implications of legalizing artisanal chainsaw milling on social welfare, income distribution and the economic performance of sawyers in Cameroon"

Alicja Kacprzak

Food and Agriculture Organization of the United Nations (UN FAO), Switzerland

Title of Presentation: "The role of the forest sector in transition to a bio-based, circular economy"

Nele Schmitz

Thuenen Institute of Wood Research, Germany

Title of Presentation: "Collective action in Germany's forestry sector illustrating the potential impact of the transformation towards a forest-based circular economy"

Paola Pozo Inofuentes

Thuenen Institute of Wood Research, Germany

Title of Presentation: "Towards monitoring and evaluation of a sustainable and circular forest-based bioeconomy: A material flow and life cycle assessment approach"

Xiaoqian Chen

Beijing Forestry University School of Economics and Management, China

Title of Presentation: "Forestry bioeconomy in China: Policy and market"



FLASH TALKS

Alizée Ville

University of Helsinki, Finland

Title of Presentation: "What is the problem of gender inequality represented to be in the Swedish forest sector?"

Anu Laakkonen

University of Eastern Finland, School of Forest Sciences, Finland

Title of Presentation: "How does an established pulp and paper business field transform towards sustainable circular bioeconomy?"

Dalia Abbas

National Science Foundation (NSF) Fellow, United States

Title of Presentation: "The use of hybrid indicators in the assessment of the impacts of technology on forest sustainability"

Pekka Lauri

International Institute of Applied Systems Analysis (IIASA), Austria

Title of Presentation: "National timber harvest projections under the EU Green Deal and 2030 biodiversity strategy"

Joram Kogombe

Kenya Forestry Research Institution, Nairobi

Title of Presentation: "An assessment of the policy and legislative frameworks for commercial forestry management in Kenya"



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POSTER PRESENTATIONS

Alice Ludvig

University of Natural Resources and Life Sciences Vienna, and EFI-Forest Policy Research Network, Austria

Title of Presentation: "Enhancing resilience across the forest-based value chains: Identification and mapping of most relevant policy aspects within a European bioeconomy."

Blasius Schmid

University of Natural Resources and Life Sciences Vienna, and EFI-Forest Policy Research Network, Austria

Title of Presentation: "On potentials, challenges and missing links regarding substitution effects of woodbased products for a circular bioeconomy"

Christoph Pucher

University of Natural Resources and Life Sciences Vienna, Austria

Title of Presentation: "Reconciling timber harvesting systems with forest structure data to assess the harvesting options of European forests"

Todora Rogelia

Department of Land, Environment, Agriculture and Forestry (TESAF), University of Padova, Italy

Title of Presentation: "National policy frameworks for implementation of EUTR requirements in the Western Balkans: a comparative analysis of Slovenia, Croatia, and Serbia"

Ida Wallin

University of Freiburg, Freiburg, Germany

Title of Presentation: "Evidence-based and emotional arguments about forests in the Baltic region: a comparison of mediatization and polarization in hybrid media systems"

