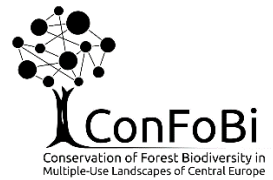


ConFoBi Symposium

1.10.24-2.10.24

University of Freiburg, Kollegiengebäude 1, HS1221, Platz der Universität 3



Day 1, Tuesday, 1st of October 2024

09:00 Plenary

Welcome Session and ConFoBi Updates since last Symposium

Speaker

Ilse Storch,
Michael
Wohlwend

09:15 What's new about indicators of forest biodiversity: current knowledge and perspectives

Yoan Paillet,
INRAE France

10:00 Growing out of ConFoBi

Marco Basile

10:30 Coffee & Tea break

11:00 Research Presentation ConFoBi Graduate students

Environmental Street-Level Bureaucrats: Social Network Dynamics in Forest Biodiversity Management

Theresa Klara
Loch

Radio Telemetry of butterflies: research under challenging circumstances

Simon
Heitzler

From tree to tree to forests – multi-scale analysis of epiphytic bryophyte and lichen diversity and the special role of habitat trees

Dina Emrich

Spider community under retention forestry in the Black Forest

Riko
Fardiansah

Tree species mapping from high-resolution UAV images using deep neural networks

Yanling Zou

12:15 Lunch

13:30 Poster session

How to find the bat buzz: Efficient ways for quantifying foraging activity in large acoustic datasets

Anna-Lena
Hendel

Effects of stand- and landscape-scale forest structures on the diversity of wood-inhabiting fungi

Max Zibold

Land cover classification with historical spy-satellite imagery using deep convolutional neural networks

Yanling Zou

Vegetation change along resource gradients in the forest understory

Sara
Klingenfuss

15:00 Coffee & Tea break

15:30 Research Presentation ConFoBi Graduate students

Climate Risk Maps as Boundary Objects for Future Forests

Moritz Lauser

Intraspecific root nutrient acquisition strategies of *Vaccinium myrtillus* in response to fertilization

Barbara
Meyers

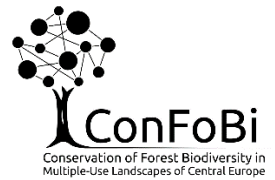
Niche- vs. dispersal-based theories: Effects of habitat suitability and short-distance dispersal on epiphytic lichen and bryophyte metacommunities

Theresa
Möller

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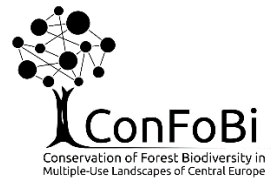


Influence of TreMs and Forest Stand Types on Saprochagous Arthropod Communities	Mohammad Jamil Shuvo
Cost-efficiency performance of mobile laser scanning for forest inventories in challenging terrain	Jan Feigl
16:45 Synergies between ConFoBi und Future Forests	Jürgen Bauhus
Interdisciplinary facilitation game	Michael Wohlwend
18:30 Symposium Dinner , Schwarzer Kater, Bertoldstr. 26, 79098 Freiburg im Breisgau	
20:00 Wrap-up discussions	All

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Day 2, Wednesday, 2st of October 2024

		Speaker
09:00	Plenary From Data to Decision-Making: Translating scientific insights into policy and practice	Andrea Perino
10:00	Coffee & Tea break	
10:30	Interactive workshop Part 1 Write a policy brief about your work <i>- Identifying key messages from papers and rephrase them so non-scientists can understand</i> <i>- Guidelines to preparing policy recommendations</i> <i>- How to structure a policy brief</i>	Andrea Perino
12:30	Lunch	
13:30	Research presentations Exploring the biodiversity and social science research landscape for retention forestry - insights and future directions TBA Traits shaping the forest bird assemblage: Local vs landscape-scale forest attributes on forest birds. Why does retention work?	Lena Gustavsson Rose Marie Oksanen Mariela Yapu Alcazar Catalina Munteanu
14:30	Coffee & Tea break	
15:15	Interactive workshop Part 2 Disseminate your policy brief	Andrea Perino
16:30	Coffee & Tea break	
17:00	ConFoBi Next Steps Discussion Interactive meeting and mentoring of PhD students ConFoBi Reflection Piece Plan for follow up	All Pis ConFoBi C2 & D2 PhD students Michael Wohlwend
18:30	Optional Dinner Herderbau R200 with Swedish Colleagues from SLU	