ConFoBi Symposium 1.10.24-2.10.24

ConFoBi
Conservation of Forest Biodiversity in
Multiple-Use Landscapes of Central Europe

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

Day 1, Tuesday, 1st of October 2024

09:00	Plenary	Speaker
	Welcome Session and ConFoBi Updates since last Symposium	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
	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
	Coffee & Tea break	
15:00	Research Presentation ConFoBi Graduate students	
15:30	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
	Influence of TreMs and Forest Stand Types on Saprophagous Arthropod Communities	Mohammad Jamil Shuvo

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	Cost-efficiency performance of mobile laser scanning for forest inventories in challenging terrain	Jan Feigl
	Synergies between ConFoBi und Future Forests	Jürgen Bauhus
16:45	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

09:00	Plenary From Data to Decision-Making: Translating scientific insights into	Speaker Andrea
	policy and practice	Perino
10:00	Coffee & Tea break	
10:30	Interactive workshop Part 1	
	Write a policy brief about your work	Andrea
		Perino
	 Identifying key messages from papers and rephrase them so non- scientists can understand 	
	- Guidelines to preparing policy recommendations	
	- How to structure a policy brief	
12:30	Lunch	
13:30	Research presentations	
	Exploring the biodiversity and social science research landscape for	Lena
	retention forestry - insights and future directions	Gustavsson
	TBA	Rose Marie
		Oksanen
	Traits shaping the forest bird assemblage: Local vs landscape-scale	Mariela Yapu
	forest attributes on forest birds.	Alcazar
	Why does retention work?	Catalina
		Munteanu
14:30	Coffee & Tea break	
15:15	Interactive workshop Part 2	Andrea
		Perino
46.00	Disseminate your policy brief	
16:30	Coffee & Tea break	
17:00	ConFoBi Next Steps Discussion	All Pis
17.00	Interactive meeting and mentoring of PhD students	All FIS
	ConFoBi Reflection Piece	ConFoBi C2 &
	Com objection ricce	D2 PhD
		students
	Plan for follow up	Michael
	ass	Wohlwend
18:00	Mix & Mingle with Swedish Colleagues from SLU	110
	Room 200 Herderbau	