

DIVISION 1 SILVICULTURE
IUFRO All-Division 1 Online Discussion Conference

SECOND ANNOUNCEMENT

**SCALING-UP FROM TREE- AND STAND-LEVEL RESEARCH
TO SUSTAINABLE SILVICULTURE AT FOREST- AND LANDSCAPE-LEVEL
16-18 November 2021**

Research on silviculture often focuses at tree- or stand-level issues, but can we safely scale-up to derive interpretations at forest and landscape level?

- How do we best integrate the forest-for-people concept in research on silviculture?
- Can climate-change adaptation really be solved at stand level?
- How do we best secure the long-term procurement of sustainably produced forest products while maintaining or even enhancing biodiversity and ecosystem services?
- What are the consequences of tree- and stand-level decisions for hydrology at the scale of watersheds or the entire landscape?

This online Zoom conference will include all research on silviculture relating to these questions. Scientists from five continents will present fresh research results as well as ongoing projects. Throughout the conference we will emphasise discussion to improve the level of research in silviculture. All presenters will be given 12-15 minutes for presentation followed by 5 minutes of discussion.

We cordially invite you participate in this '3 x 2 hours-conference' one, two or three days to discuss ongoing and planned research projects with colleagues around the globe.

Conference program

Tuesday 16 Nov.

Brad Pinno	Landscape scale silviculture in Alberta, Canada
E. Serrano-Ramírez	Multi-objective forest management optimization in a Mexican temperate forest
Klaus Puettmann	Silviculture at landscape level (Oregon, US)
Ajay Sharma	Restoring intensive pine plantations to naturally sustaining uneven-aged stands
S. de Frutos López	Group selection silviculture in Pinus pinaster

Wednesday 17 Nov.

Margarida Tomé	Eucalypt in forests and landscape in the Iberian Peninsula
M. Negahdarsaber	Aquifer management and plantation in the Gareh Baygan desert in Fars, Iran
Khosro Sagheb-Talebi	Preliminary results of Oriental beech old-growth forests
V. Loewe Muñoz	Stone pine silviculture in Chile

Thursday 18 Nov.

Lars Drössler	Diameter distributions of oriental beech forests in Georgia
Patrick Baker	Implications of stand density for fire resilience in SE Australian forests
Nodar Khujadze	Growth of pine trees in different elevation near Akhaltsikhe, Georgia
Marylin Combaciler	Regeneration of Acacia plantations in Mt. Makiling Forest Reserve, Philippines

Time schedule UTC (with example locations)

	UTC	PST	BRT	CET	CST	AEDT
	London	Seattle	Brasilia	Vienna	Beijing	Sydney
16 Nov	5-7 pm	9-11 am	2-4 pm	6-8 pm	1-3 am+1	4-6 am+1
17 Nov	2-4 pm	6-8 am	11am-1pm	3-5 pm	10-12 pm	1-3 am+1
18 Nov	9-11 am	1-3 am	6-8 am	10-12 am	5-7 pm	8-10 pm

Registration for the conference is by e-mail

E-mail to tfonseca@utad.pt no later than 14 November 2021

Please indicate which day(s) you want to participate.

Meeting link(s) will be forwarded on 15 November.



Organizers and sponsors

Jens Peter Skovsgaard, Swedish University of Agricultural Sciences, Sweden

Teresa Fonseca, University of Trás-os-Montes and Alto Douro, Portugal

Pil Sun Park, Seoul National University, Korea

Khosro Sagheb-Talebi, Research Institute of Forests and Rangelands, Iran

Gurveen Arora, Indian Council of Forestry Research and Education, India

WE LOOK FORWARD TO SEEING YOU