

IUFRO Landscape Ecology Conference

SUSTAINING ECOSYSTEM SERVICES IN FOREST LANDSCAPES

concepts, research, and applications

23-30 August 2015 Tartu, Estonia

The biannual meeting of the IUFRO Landscape Ecology Working Party will be held in Tartu, Estonia August 23-30, 2015.

The co-sponsors of this meeting include Estonian University of Life Sciences, University of Tartu, Tartu Observatory, and European Land-use Institute.

Conference Topics

Within the main conference theme
“Sustaining ecosystem services in forest landscapes”,
we consider many subthemes, including:

- Adapting to climate change
- Conserving biodiversity
- Managing gene flows and species migrations
- Enhancing ecological resilience
- Managing natural and anthropogenic disturbances
- Abating pollution
- Managing water quality
- Supplying commodities
- Preserving cultural values
- Providing aesthetics and recreation

Our goal is to **examine these topics** within the context of landscape mosaics with forests of all types – natural, plantation, and urban – and **examine concepts** (e.g., ecological theory, philosophy, legal and social frameworks), **research** (e.g., new approaches to analyzing spatial patterns, monitoring processes, simulation modeling, multiple scales), and **applications** (governance, policies, strategies, and practices at local, regional, national, continental, and global scales).

Scientific committee

- João Azevedo**,
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Organizing committee

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