



PhD Autumn School 2024



“Climate-smart forestry – Northern European perspective”

October 7-9, 2024

Monday, October 7

- 9:00 **Climate- smart forestry in Latvia natural disturbances: wind**
(EEST) *Āris Jansons, Senior researcher at Latvian State Forest Research Institute Silava, Latvia*
- 10:00 **Trilemma of Nordic–Baltic Forestry**
Lars Högbom, Senior researcher at Forestry Research Institute of Sweden, Sweden
- 11:00 **Insight into the susceptibility to storms of commercial tree species of the Eastern Baltic region: results of static tree-pulling tests in Latvia**
Oskars Krišāns, Researcher at Latvian State Forest Research Institute Silava, Latvia
- 11:45 Introduction with workshop activities, assigning groups (or individual)
- 12:00 Lunch
- 13:00 Site visit to Tukums forest, aspects of natural disturbances
- 17:00 **Presentation on research topics: linkages with climate-smart forestry**
Autumn school participants – PhD students

Tuesday, October 8

- 9:00 **Climate-smart Forestry from theory to practice**
Giovanni Santopuoli, Researcher on Forestry, Forest management and planning at University of Molise, Italy
- 9:45 **The climate impact of the managed boreal forest landscape**
Matthias Peichl, Professor at Swedish University of Agricultural Sciences, Sweden
- 10:15 **On the Bioeconomy, Carbon Sequestration and Substitution Benefits of Forest Use**
David Ellison, Scientific Researcher at ETHZ and University of Bern, Switzerland
- 10:45 **Forest diseases and climate-smart forestry**
Johanna Witzell, Professor at Linnaeus University, Sweden
- 11:15 Workshop activity
- 12:00 Lunch
- 13:00 Site visits on Šķēde forest district
- 16:00 **Presentation on research topics: linkages with climate-smart forestry**
Autumn school participants – PhD students (continuing)



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Wednesday, October 9

- 9:00 **Forest and forest landscape restoration**
Johan Svensson, Research scientist at Swedish University of Agricultural Sciences, Sweden
- 10:00 **Engaging Communities in Climate-Smart Forestry**
Elaine Parlade, Researcher at University of Natural Resources and Life Sciences, Vienna (BOKU) & European Forest Institute - Forest Policy Research Network (EFI-FPRN), Austria
- 10:30 **Round of discussion**
Daiga Zute, Researcher at Latvian State Forest Research Institute Silava, Latvia
- 12:00 Lunch
- 13:00 Workshop activity – work on photosets, presentation, submission