

2023 ERIAFF ANNUAL CONFERENCE

Green and Climate Transition Plans in agriculture and in agroforestry systems

Group Renewable Energy – Forestry – Bioeconomy – *Study Visit Programme*

NOI Techpark

Monday, 22/05/2023

14:00-16:00

Main contact: Marco Baratieri, Free University of Bozen-Bolzano

Biomass & Biofuels LAB

The Biomass & Biofuels LAB is an analytical and experimental laboratory equipped to test thermochemical and biochemical processes for biomass conversion and biofuels production as well as to analyse samples of woody biomass, other solid fuels, wet biomass, and process by-products (e.g., char) for a variety of applications. Moreover, process simulations are performed using thermodynamic, kinetic and fluid dynamics models based on the integration between different tools that allow focusing on different degrees of detail that are part of a process.













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Tuesday, 23/05/2023 14:00 - 17:30

Ega Valley

Main contacts: Giorgio Alberti and Enrico Tomelleri, Free University of Bozen-Bolzano, Marco Pietrogiovanna, The Autonomous Province of Bolzano

Ega Valley

The field excursion will focus on the Ega Valley. We will visit some of the areas hit by the storm Vaia. Thus, this will be an opportunity to observe applied salvage logging strategies and the current restoration activities. Sometime will be dedicated to innovative forest planning methods that are current applied in the province owned Laternar Forest.









