



AFORE Training school: Analytics for wood biorefineries

April 16-17th, 2012

Instituto Superior de Agronomia, Lisbon, Portugal

Welcome to the AFORE Training school in Lisbon!

EU-project AFORE, www.eu.afore.fi, coordinated by VTT, Finland, aims at developing novel, sustainable and flexible separation, fractionation and up-grading methods to wood-based polymers and chemicals for added-value applications.

AFORE will organize a training school in collaboration with COST Action FP0901, Analytical Techniques for Biorefineries.

Program:

Monday, April 16th, 9.00-18.00

Title	Name	Institute
Valuable wood components separation and analysis	Bjarne Holmbom	SepRes
Analysis of aliphatic hydroxy acids in black liquors	Klaus Niemelä	VTT
Enzymes as tools for analysis of wood fibres and polymers	Terhi Hakala	VTT
Lignin and its quantification in lignocellulosics	Dmitry V. Evtuguin	UAVR
Chemistry and analysis of polysaccharides	Manuel A. Coimbra	UAVR
Pyrolytic bio-oils from cork residual materials	A. Velez Marques	ISEL/CIEQB
Biomass pre-treatments and their role in the biorefineries	Florabela Carvalheiro	LNEG
Dinner		

Tuesday, April 17th, 8.00-18.00

Morning: visit to ALTRI - nursery and eucalypt and harvesting

Afternoon: Joint session with AFORE local workshop "Added-value to wood and forest residues by advanced pulping and separation methods": poster session with contribution from the training school participants.

Venue:

The training school will be held at the School of Agronomy (Instituto Superior de Agronomia), Technical University of Lisbon, Tapada da Ajuda, 1399-017 Lisboa.

Registration:

Attendance fee will be 60 €, including coffee breaks, lunches and dinner. Registrations through the following e-mail: CEF@isa.utl.pt. Maximum number of participants is 30 (first come first serve).

Contacts and further details:

Local organiser: Prof. Helena Pereira, UTL (hpereira@reitoria.utl.pt)
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