

The logo for WOODISM, featuring the word "WOODISM" in a bold, 3D, golden-brown font where the letters are slightly offset to create a sense of depth.The logo for EURESEARCH, featuring a small European Union flag icon to the left of the word "EURESEARCH" in a bold, black, sans-serif font.

your Swiss guide to European research

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30th of January 2007
Winterthur/ Zurich, Switzerland
15 minutes from Zurich international airport
International Partnering Meeting

**European collaboration for
R&D and Innovation
in the forest-based and wood industries**

Find partners for your FP7 projects

**All event information:
www.tts.fi/woodism/events/zurich.htm**

- **Facilitate the setup of FP7 project consortia** and in particular the **collaboration between SMEs and R&D Institutions**
- **Present projects and/or skills** to complete consortia
- **Offer and find technologies**

You work in the forest-based sector, in the wood industries, in the wood construction or in a related sector. You're interested in new technological developments and innovations to improve your international competitiveness.

You work in a Research organization developing technologies and processes with application potential in the sectors mentioned above.

→ Networking with the participants of this meeting offers you a unique opportunity to find potential partners.



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Programme

All presentations are available on www.tts.fi/woodism/events/zurich.htm

09.30 **Registration, Coffee**

10:00 **Opening and Address of Welcome**

Cédric Höllmüller, Euresearch, partner Woodism
Daniel Guinard, President InnovaWood

10:10 **Challenges for the European Forest-Based Sector and the wood industries:
The role of the Forest-Based Technology Platform FTP**

Andreas Kleinschmit von Lengefeld, CEI-Bois, Project Secretary FTP

10:30 **How to face these challenges – example of synergies in Switzerland**

Marc-André Gonin, Netzwerkh Holz, partner Woodism

10:40 **The role of the European Construction Technology Platform**

Peter Richner, EMPA

11:00 **The importance of the Forest based sector in the bio economy and the opportunities of FP7**

Timothy Hall, European Commission, DG Research

11:30 **European R&D and Innovation opportunities for the Forest based sector and the wood industries**

▪ **Overview**

Cédric Höllmüller, Manager Innovation Relay Center, Euresearch

▪ **Research for the benefit of SMEs / SME Associations – an FP7 scheme to develop technologies responding to market demands**

Marcus Bidmon, Austrian National Contact Point Research for SMEs, FFG, partner Woodism

▪ **R&D in the FP7 Thematic Domain Food, Agriculture and Fisheries, Biotechnology (FAB)**

Gerhard Gass, Swiss National Contact Point FAB & SME, Euresearch

▪ **R&D in the FP7 Thematic Domains Nanotechnologies, Materials, Production technologies (NMP) & Energy**

Stefan Müller, Swiss National Contact Point NMP & Energy, Euresearch

▪ **R&D in the FP7 Thematic Domain Environment & JRC & SSH**

Julian Randall, Swiss National Contact Point Environment & Mobility, Euresearch

Introduction to the parallel afternoon sessions

13:00 **Lunch**

14:15 **Parallel sessions with 5 minutes presentations of projects in preparation and skills/technologies interesting for projects (technology offers / technology request marketplace)**

Session 1

Food, Agriculture, Fisheries and Biotechnology & Energy & Research for SMEs

Chair: Gerhard Gass

20 presentations of 5 minutes
Details see next pages

Session 2

Nanotechnologies, Materials, Production technologies & Research for SMEs

Chair: Stefan Müller

26 presentations of 5 minutes
Details see next pages

Session 3

Environment & Research for SMEs

Chair: Julian Randall

10 presentations of 5 minutes
Details see next pages

16.30 **Networking and bilateral meetings**

17:00 **End of the official part**

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Afternoon Session 1

Food, Agriculture, Fisheries and Biotechnology & Research for SMEs

14.15 Introduction

Chair: Gerhard Gass

Presentation of projects

Education training on wooden pallets specifications and applications (Topic KBBE-2007-3-1-04)

Mario Boroni Grazioli, Research Centre for Wooden Packaging and Logistics, Italy

CODTIMUS: A classification system for the optimisation of sustainable timber use in the European forest and wood sector (Topic KBBE-2007-1-2-06)

Piotr S. Mederski, Faculty of Forestry - University Poznan, Poland

??? (Topic KBBE-2007-1-2-05)

Maciej Skorupski, Faculty of Forestry - University Poznan, Poland

DENDROM/ BIODERM (Topic KBBE-2007-3-1-02)

Dieter Murach, Fachhochschule Eberswalde, Germany

Presentation of skills/technologies for topics KBBE-2007-3-1-04, KBBE-2007-1-2-06, ... Research for SMEs

***Knut Magnar Sandland**, Norsk Treteknisk Institutt, Norway*

***Connor Nugent**, 4C - Cork University, Ireland*

***Ville Hyvärinen**, University of Oulu / Measurement and Sensor Laboratory, Finland*

***Klaus, Aichhorn**, Graz University of Technology, Institute of Navigation and Satellite Geodesy, Austria*

***Aldo, Ofenheimer**, TeleConsult Austria GmbH, Austria*

***Eleftheria Athanassiadou**, Chimar Hellas SA, Greece*

***Christian Hansmann**, Institute of Wood Science and Technology - University of Vienna, Austria*

***Alfred Rinnhofer**, JoanneumResearch, Austria*

***Mike Wäsche**, Fraunhofer Institute for Factory Operation and Automation, Germany*

***Jussi Laurila**, Seinäjoki University of Applied Sciences, School of Agriculture and Forestry, Finland*

***Peder Gjerdrum**, Norwegian Forest and Landscape Institute (Skog og Landskap), Norway*

***Camilla Dibari**, CRA Isafa, Italy*

***Charles Harper**, InnovaWood Office, Ireland*

***Bernhard Zimmer**, Salzburg University of Applied Sciences, Austria*

16.30 Discussion, Networking

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Afternoon Session 2

Nanotechnologies, Materials, Production technologies & Energy & Research for SMEs

14.15 Introduction

Chair: Stefan Müller

Presentation of projects

Adhesives Derived from Natural Resources (Topic NMP-2007-4.0-1)

Mark Irle, Ecole Supérieure du Bois, Nantes, France

Axial impregnation to treat wood in heart (Topic NMP-2007-4.0-1)

Mohammed Hakkou, Initialite Ingénierie et territoire (CBTH), France

From forest to the product: Sustainability evaluation of the fiber value chain (NMP-2007-3.1-2)

Helena Wessman, KCL Science and Consulting, Finland

Perfume Particelboard (Topic NMP-2007-4.0-1)

George Ntalos, Dept Wood & Furniture, Technological Institute Larissa, Greece

Development of high performance polymer composites with wood fibers and reactive thermoplastics (Topic NMP-2007-4.0-1)

Jorge Manuel, Martins, Instituto Politecnico de Viseu, Portugal

Nanotechnologies / Nanosciences: from wood improvement to the reinforcement of timber and the monitoring of interventions (Topic NMP-2007-4.0-6 or NMP-2007-4.0-1)

Clara Bertolini Cestari, Politecnico di Torino - Facoltà di Architettura, Italy

RFID, Water measuring & wood drying in 48h / Wood 3D tomography, visualization and nesting / Wood Supply Chain, Tree selection and quality check before cutting, transport (Topic NMP-2007-3.1-2)

Renzo Longhi, SUPSI, Switzerland

Presentation of skills/technologies for topics NMP-2007-4.0-1, NMP-2007-3.1-2, ..., Research for SMEs

Jochen Aderhold, Fraunhofer Institute for Wood Research, Germany

Joseba Perez Bilbatua, IDEKO S. Coop, Spain

Shandra Cordobés, CIDEMCO Technological Research Center, Spain

Joao Manuel Aires Coutinho, Aires Coutinho - RTD Lda., Portugal

Robert Massen, MASSEN machine vision systems GmbH, Germany

Thierry Zesiger, Smartnose SA, Switzerland

Klaus Richter, EMPA, Switzerland

Anton Geffert, Faculty of Wood Sciences & Technology, Slovakia

Nicola Paone, Università politecnica delle Marche, Italy

Olaf Treusch, Fachhochschule Salzburg, Austria

Annette Harte, Department of Civil Engineering – National University, Ireland

Kari Kolppo, TUT Plastics and Elastomer Laboratory, Finland

Herbert Perschl, Alento AG, Switzerland

Guido Hora, WKI, Germany, representing 5 German SMEs: K&K Möbelteile GmbH, Incasa Moebel, Teutoburger Sperrholz GmbH, Fagus-GreCon Greten GmbH, Fagus-GreCon Greten GmbH

Myrna Flores, SUPSI-ICIMSISwitzerland

Milena Properzi, HSB, Switzerland

Bjørn Lykke Jensen, Danish Technological Institute, Denmark

Bôke Tjeerdsma, SHR Timber Research, Netherlands

Jakub Sandak, IVALSACNR, Italy

16.30 Discussion, Networking

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Afternoon Session 3
Environment & Research for SMEs

14.15 **Introduction**

Chair: Julian Randall

Presentation of projects

Modelling relationships between mountain forest use and plant diversity changes in southern Europe (Topic ENV-2007-2.1.4.1/2)

Giovanna Pezzi, University of Bologna, Department of Evolutionary Experimental Biology, Italy

The use of simulation model FORRUS-S in the ecological management in forestry: strategic and tactics planning (Topic ENV-2007-2.1.4.2)

Maria Palenova, All-Russian Research Institute for Silviculture and Mechanization of Forestry, Russia

Presentation of skills/technologies for topics KBBE-2007-3-1-04, KBBE-2007-1-2-06, ... Research for SMEs

Nele Rogiers, Swiss college of Agriculture – SHLExpertise Forestry, Switzerland

Walter Mayer, PROGIS Software AG, Austria

Stefano Grigolato, University of Padova - Department of Land, Agriculture and Forest Systems, Italy

Massimiliano Hajny, CRA - Istituto Sperimentale Selvicoltura, Italy

Manuela Hirschmugl, JOANNEUM RESEARCH, Institute of Digital Image Processing, Austria

Presentation of skills/technologies for topics Energy-2007-2.2.5,

Barbara Reithmayer, Styrian Chamber of Agriculture and Forestry, Austria

Malick KANE, Eneftech Innovation SA, Switzerland

Giuseppe Nervo, CRA-Poplar Research Institute

15.45 **Discussion, Networking**