# **Topic and Aim**



# Final workshop of the project

Bark Valorization into Insulating Foams and Bioenergy

# BIOFOAMBARK

Friday, May 8<sup>th</sup>, 2015

## Ljubljana, Slovenia

Local organiser Department of Wood Science and Technology





Workshop is devoted to the presentation of the results obtained in the frame of the WWN project BIOFOAMBARK

# Workshop Program

#### 8:30 - 9:00 Registration

 9:00 - 9:05
 Welcome

 Milan Sernek, University of Ljubljana (SLO)

 9:05 - 9:25
 General presentation of BIOFOAMBARK

9:05 - 9:25 General presentation of BIOFOAMBARK project

Marie-Pierre Laborie, University of Freiburg (D)

9:25 - 9:45 Develop an environmentally-friendly tannin preparation technology

<u>Kristiina Kruus, VTT (FIN)</u>

9:45 - 10:45 Develop the tannin-based foam technology from the bark of selected European trees <u>Tony Pizzi, Universite de Lorraine (F)</u> <u>Marie-Pierre Laborie, University of Freiburg (D)</u> <u>Milan Sernek and Matjaz Čop, University of Ljubljana</u> (SLO)

#### 10:45 - 11:00 Coffee break

11:00 - 11:20 Assess the environmental performance of tannin-based foams for use as insulating materials and syngas

<u>Sara Gonzalez-Garcia, University of Santiago de</u> <u>Compostela (E)</u>

11:20 - 11:40 Techno-economic feasibility of tannin-based foams for use as insulating materials

<u>Achim Raschka, Nova Institute (D)</u>

11:40 - 12:00 Industrial trial, challenges and opportunities <u>Samuele Giovando, Ledoga/Silvateam (1)</u>

#### 12:00 - 13:00 Lunch and poster presentation

- 13:00 13:20 Preposition of a strategy for softwood bark and tannin valorization in Europe Marie-Pierre Laborie, University of Freiburg (D)
- 13:20 14:00 Panel discussion with stakeholders <u>Marie-Pierre Laborie, University of Freiburg (D)</u>

#### 14:00 End of the workshop

14:00 - 16:00 Final meeting for BIOFOAMBARK partners and visit of laboratory (optional)

# Location and Accommodation

#### Accommodation

To arrange your accommodation, we suggest to choose one of the following hotels:

- City Hotel, Hotel Slon, Hotel Cubo, Hotel Lev, Grand Hotel Union, Central Hotel.

If you prefer another hotel, please use booking.com or other applications.

#### How to reach Ljubljana

Take shuttle or taxi from the International Airport Ljubljana (Brnik) to the downtown of Ljubljana (about 20 minutes).

#### Language

The workshop language will be English.

## Registration

Please announce your attendance to:

Prof. dr. Milan Sernek, milan.sernek@bf.uni-lj.si.

The deadline for registration: 20th of April 2015 !

# The Workshop Venue

University of Ljubljana, Biotechnical Faculty, Department of Wood Science and Technology Rožna dolina c. VIII/34, 1000 Ljubljana



