

COST ACTION FP1303

Workshop / Management Committee Meeting

Madrid, Spain
24th – 25th February 2016

A technical workshop focusing on:
**“Designing with bio-based building
materials –
Challenges and opportunities”**

COST FP1303 (Performance of bio-based building materials) will hold its fifth workshop at the National Institute for Agronomic Research (INIA), Madrid on 24th – 25th February 2016.



**National Institute for Agricultural
and Food Research and
Technology (INIA)**



Metropol Parasol (Sevilla)

CALL FOR ABSTRACTS FOR ORAL AND POSTER PRESENTATIONS

TOPICS

The workshop will focus on design aspects having an influence on the functional, moisture, hygrothermal, aesthetic, and environmental performance of buildings. Traditional ways of protecting buildings and building components by design will be considered as well as innovative strategies of designing with bio-based building materials. Modern architecture does often ignore the harmful effects on building materials deriving from the outer environment as well as from the interior of building. Climate effects and principles of building physics play an important role for the overall performance of a building and might be considered in experimental investigations, surveys and case studies.

We will be happy to receive your contributions related to design aspects in the frame of one of the three working groups of our COST action:

WG 1 – Material capability and enhancement

WG 2 – Functionality and performance

WG 3 – Adaptation and application

ABSTRACTS

Abstracts (1.5 - 2 pages) shall be submitted to Dra. Teresa de Troya, (troya@inia.es) by **Friday, January 15th 2016**.

CONFERENCE CENTER

The meeting place will be at INIA (Ctra. Coruna km 7), which is placed 7 km from the center of the city. The transportation will be by buses from one of the hotels (we will decide soon).

The lunches will be at the cafeteria of INIA, and the coffee breaks in the hall close to the meeting room.

The dinner will be outside with a cost of 30 euros, and will be paid the day of the registration.

HOTELS

We will send more details soon.