



## Modeling from Plant Wall to Plank

**COST E50 Workshop Working Groups 3 & 4**

**Napier University, Edinburgh, Scotland**

19-20<sup>th</sup> April 2007

The workshop will be based around the question, *"How do we use models at different scales to help understand the behaviour of timber containing reaction wood?"*

The workshop will start with two plenary addresses to set the scene and the rest of the workshop will develop from our decision on how we try to answer the above question. In the group sessions participants will be encouraged to present their own work and to discuss how it might help answer our question. These might be a description of available models, data or experimental results.

At the end we will try and pull everything together and map a direction for future work, links and collaboration. This will be used to form the basis of a short report following the conclusion of the workshop.

We hope you will find the format stimulating and enjoyable. The goal is to avoid having people simply listening to a series of presentations but rather to encourage active involvement, debate and discussion.

## Thursday, 19 April, 2007

9:00 am	Welcome
9:15 am to 9:30 am	Problem: <b>"How do we use models at different scales to help understand the behaviour of timber containing reaction wood?"</b>
9:30 am to 10:15 am	Plenary Address: <b>Properties of timber containing reaction wood</b>
10:30 am to 10:45 pm	Coffee Break
10:45 am to 11:30 pm	Plenary Address: <b>Modelling wood</b>
11:30 am to 1:00 pm	Group Discussion: <b>Framing the Problem (breaking the problem up)</b>
1:00 pm to 2:00 pm	Lunch
2:00 pm to 3:30 pm	Group Sessions: <b>Individual Group Discussions and Presentations</b>
3:30 pm to 4:00 pm	Coffee Break
4:00 pm to 5:30 pm	Group Sessions: <b>Individual Group Discussions and Presentations</b>
7.30 pm	Evening Reception

## Friday, 20 April, 2007

9.00 am to 10:30 am	Group Reports: <b>Presentations by Groups</b>
10:30 am to 11:00 am	Coffee Break
11:00 am to 11:30 am	Group Reports: <b>Discussion</b>
11:30 am to 12:30 pm	Plenary Presentation: <b>Analysis of Progress &amp; Current Scientific Position</b>
12:30 pm to 1:30 pm	Lunch
1:30 pm to 3:00 pm	Plenary Discussion: <b>Future Direction and Research Focus</b>
3:00 pm to 3:30 pm	Coffee Break
3:30 pm	Close



Strategic Integrated Research in Timber

