



# EnWoBio

Engineered Wood and Biobased  
Building Materials Laboratory

Workshop

**Wood and biobased building materials & systems – Challenges and needs**

Program 14-15 April 2016

## Thursday, April 14, 2016, Kollegiesalen, Brinellvägen 8

|             |   |
|-------------|---|
| 13:00–13:30 | <b>Welcome. EnWoBio - Introduction and Updates</b><br><i>Prof. Magnus Wålinder &amp; Dr. Andreas Falk (KTH Building Materials)</i>  |
| 13:30–14:15 | <b>Robust LCA and Biobased Building Materials, State-of-the-art</b><br><i>Dr. Martin Erlandsson (IVL/KTH)</i>   |
| 14:15–14:45 | <b>Evolutionary Strategies for Constructive Compromises</b><br><i>Techn. Lic. Magnus Larsson, (PhD student, KTH Building Materials)</i>   |
| 14:45–15:15 | <b>Coffee break</b>   |
| 15:15–17:00 | <b>Key note 1: Wood as Construction Material</b><br><b>Key note 2: Wood as a Composite Construction Material</b><br><i>Prof. em. Julius Natterer (Swiss Federal Institute of Technology EPFL)</i> |

## Friday, April 15, 2016, Lecture room E31, Lindstedtsvägen 3

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|-------------|--|
| 09:00–12:00 | Workshop: Challenges and needs for future timber design and construction |
| 09:00–09:30 | Introduction (Magnus & Andreas)  |
| 09:30–10:00 | Coffee break   |
| 10:00–11:30 | Workshop, continuation, 3-4 working groups                               |
| 11:30–12:00 | Summary, closing of the meeting  |
| 12:00–13:00 | Lunch buffet   |

**Sincerely welcome!**

The workshop is free of charge. Further questions and registration (also let us know if you want to attend both days and also the lunch buffet the second day) must be sent no later than Friday April 8 to:

**Magnus Wålinder**

**or**

**Andreas Falk**

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