INVITATION

2nd Lund Symposium on lignin and hemicellulose valorisation

Nov 4, 2015
Palaestra, Lund, Sweden

Welcome to the second Lund Symposium covering recent progress on lignin and hemicellulose valorisation. The meeting takes place at Palaestra in Lundagård - right in the heart of Lund in south of Sweden.

The programme starts on November 3rd at 18.30 hrs with a get-together and a key note presentation. The meeting will end on November 4th at 16.00hrs.
Programme

Tuesday Nov 3

18.30 Registration and snacks
19.30 Opening lecture - Michael O’Donohue, INRA, Toulouse, France: Lignins and Pentoses: biorefinery waste streams or chemical intermediates?

Wednesday Nov 4

8.30 – 8.45 Welcome and introduction
8.45 – 9.15 Tim Bugg, University of Warwick, UK: Bacterial enzymes for lignin valorisation
9.15 – 9.45 Gudbrand Rödsrud, Borregaard, Norway: Potential applications for different lignin source based on experience from Borregard - and what about the future?
9.45 – 10.15 Paul Christakopoulos, Luleå University of Technology: Biocatalytic applications of feruloyl and glucuronoyl esterases
10.15 – 11.00 Coffee + posters
11.00 – 11.30 Richard Gosselink, Wageningen University, the Netherlands: Lignin valorization towards materials, chemicals and energy
11.30 – 12.00 Ulrica Edlund, KTH: Plastics from biomass hemicelluloses

12.00 – 12.30 Christian Hulteberg, Lund University: Depolymerisation of lignin
12.30 – 13.30 Lunch
13.30 – 14.00 Poster session and coffee
14.00 – 14.30 Maija Tenkanen, University of Helsinki, Finland: Aerogels from mannans
14.30 – 15.00 Emma Master, University of Toronto, Canada: Carbohydrate Oxidases: Engineering and Application for Xylan-derived Polymers
15.00 – 15.30 Patrick Adlercreutz, Lund University: Production of prebiotics from hemicellulose
15.30 – 16.00 Conclusion and final discussion

Meeting venue
The meeting venue, Palaestra, is located in the heart of Lund in Lundagård, the park next to the Cathedral.
Arrival to Lund

By air
Lund is located conveniently close to Copenhagen International Airport (https://www.cph.dk/en/), with good connections to most European destinations. There are direct trains from Copenhagen airport to Lund (. The trains run every 20 mins and the travel time to Lund is approx. 45 mins. For domestic arrivals, and a few European destinations, the regional airport, Malmo airport (http://www.swedavia.se/malmo/) can also be used. There are no train connections from Malmo airport, but there are buses to both Lund and Malmö.

By train
There are good train connections to both Göteborg and Stockholm. Travel time from Stockholm is slightly more than 4 hours, whereas the travel time from Göteborg is 2.5 to 3 hours, depending on whether regional trains or direct trains are chosen (www.sj.se).

Hotels
There are many hotels in Lund. The following hotels are located close to the place of the symposium.

Grand hotel http://www.grandilund.se/
Hotel Lundia http://www.lundia.se/
Hotel Concordia http://www.concordia.se/
Hotel Ahlström http://hotelahlstrom.se/ (only Swedish website)
Hotel Nordic Lund http://nordiclund.se/

Registration
Register latest on Oct. 3 by filling out the registration form at www.lubiofuels.org. The registration fee is 500 SEK. Payment instructions will be found at the registration website. Included in the registration fee is lunch and coffee on Nov. 4 and snacks in connection with the introductory lecture on Nov. 3.

Poster presentation
You are encouraged to bring a poster. Please indicate the title of the poster in the registration form.

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The workshop is arranged by: