Summer School in Wood Biopolymer Science for “New materials from trees” SS Åland 2016

Special edition of a research-based education offered by the Johan-Gadolin Process Chemistry Centre at Åbo Akademi University

A five-day intensive course in Käringsund Resort & Conference Eckerö, Åland, August 28 – September 2, 2016

6 ECTS

Course code: 423803.0, Non-Cellulosic Plant Polysaccharides

Key speakers:

Professor Stefan Willför, Åbo Akademi University
Professor Maija Tenkanen, University of Helsinki
Professor Ilkka Kilpeläinen, University of Helsinki
Professor Hebert Sixta, Aalto University
Professor Paul Gatenholm, Chalmers University of Technology
Docent Anna Sundberg, Åbo Akademi University
Docent Chunlin Xu, Åbo Akademi University
Dr. Tomas Larsson, Innventia

…More to be confirmed

The course presents the basics, biosynthesis, and comprehensive insights of wood cell wall components, particularly in an aspect of polymer science. As a special edition this time, it covers all the three major wood biopolymers: cellulose, hemicellulose and lignin. It is a combined course for PhD students and researchers from academia, research institutes and industry.
Course leaders:
Docent Chunlin Xu, Åbo Akademi University, Johan Gadolin Process Chemistry Centre, Finland
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Professor Paul Gatenholm, Chalmers University of Technology, Wallenberg Wood Science Centre, Sweden
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Course coordinator:
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Course venue:
Käringsund Resort & Conference, Åland
http://www.karingsund.ax/en

Course fee:
- PhD students from WWSC
- PhD students from PolyRefNorth
- PhD students from other Finnish Universities with approved Joo application
- Representatives from industry and research institutes, other PhD students

Invoiced separately: 150 €*
350 €*
900 €

*The final price will be fixed on June 9, when budget is closed. 150/350 € is the maximum price.

NOTE! The amount of participants is limited!

The course fee includes lectures, course material, and coffee/tea during morning and afternoon breaks, lunches and excursion/get-together. It also covers a joint transport from Mariehamn-Käringsund August 28 (afternoon) and Käringsund-Mariehamn September 2 (afternoon). Note! The course participants are requested to arrange the transport to Mariehamn themselves.

Registration:
- Register by June 9, 2016 by filling in the electronic form using the following link:
  https://survey.abo.fi/lomakkeet/7608/lomake.html

Questions: Dr. Otto Långvik
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