NEW COURSE

Laboratory of Fibre and Cellulose Technology, Åbo Akademi

Three-day intensive course October 24th-26th, 2011

Biomass Pretreatments and Fractionation Technology

(4 credits)



The basic concepts of Biomass technology

- Biomass (wood, non-wood) chemistry and physics
- ✓ Biomass pretreatments
- ✓ Fractionation of biomass and dispersions

Practical applications of biomass fractionation

- Fibres from biomass by kraft pulping and organosolv processes
- Biopolymers from biomass
- Biomolecules from biomass



BIOREGS

Kick-off Monday 24.10 at 10.15 Sign up to <u>jgustafs@abo.fi</u> before Oct 18. 2011

Lecturers: Pedro Fardim and Jan Gustafsson