

Program intersectoral conference: 'More to cellulose than meets the eye: lignocellulose sources, valorization and uses'

Tuesday February 14

	Lignocellulose valorization and cascading <i>Chairman: Harald Grossmann (TU Dresden)</i>
14.00h	Registration of participants
14.30h	Harald Grossmann (TU Dresden): <i>New Approaches for Innovative and Energy Efficient Fibre Production – ETMP and Adsorption De-Inking.</i>
	Päivi Rousu (Chempolis): <i>From non-wood biomass to paper and bio-chemicals.</i>
	Ernst Worrell (University of Utrecht): <i>Materials Matter, the Case for Material Efficiency.</i>
15.45h	Break
16.05h	Jori Ringman-Beck (CEPI): <i>Fibre stewardship in the forest based industries.</i>
	Johan Sanders (Wageningen UR): <i>Importance of cellulosic fibers for the Biobased Economy.</i>
	René Kort (Papierfabriek Schut): <i>Opportunities for a fine paper mill.</i>
17.30h	Company visit to Papierfabriek Schut
19.30h	Dinner at Golden Tulip Doorwerth

Wednesday February 15

	Opportunities and challenges for intersectoral cooperation <i>Chairman: Mees Hartvelt (Biobased Economy)</i>
09.30h	Mees Hartvelt (Biobased Economy): <i>Developments of the Biobased Economy.</i>
	Jan Rotmans (DRIFT): <i>The progress of intersectoral cooperation towards the Biobased Society.</i>
	Kees van Zijderveld (Eska Graphic Board): <i>Intersectoral valorization and cascading of grass.</i>
10.40h	Break
11.00h	Annita Westenbroek (Royal Dutch VNP): <i>Business opportunities for intersectoral cooperation in cellulose fractionation and cascading.</i>
	Michiel Adriaanse (Centre of Competence Paper and Board): <i>Practical examples of intersectoral cooperation in cellulose utilization.</i>
	Edwin Keijzers (Wageningen UR): <i>Examples of industrial applications of alternative fibers, pulping processes and product applications.</i>
12.00h	Lunch

Matching supply and demand of lignocellulose fractions

Chairman: *Kees Herder (Coldenhove Papier)*

13.00h

Chris de Visser (Accres): *Sustainable production of lignocellulose sources: what role for farmers?*

Jorg Kühn (Glatfelter): *The challenge of Nonwood pulps - Experience from Industrial Applications in Paper production.*

Floris van Tilburg (Cradle Crops): *Miscanthus; much more than an energy crop!*

Joep Breuer (NPSP Composieten): *Bio Composites.*

Richard Gosselink (Wageningen UR): *Lignin, a hurdle or opportunity?*

14.10h

Break

Lenno Vermaas (van de Bilt zaden en vlas): *Breeding, selection and application of Flax.*

Mark Reinders (Hempflax): *Hemp, more than you think. Production and application of hemp fibers.*

Duward Sikkens (Arjo Wiggins Security Paper): *Development of sustainable banknote paper.*

Jacco Bosch (J.Rettenmaier & Söhne): *Nanofibres and nanotechnological methods for preparing and modifying fibers.*

Bouke Ankoné (AkzoNobel): *CMC (carboxymethyl cellulose); a versatile product derived from nature's most abundant polymer: Cellulose.*

15.30h

Break

15.50h

Leon Mur (Kenniscentrum Plantenstoffen): *Plants as a source of fiber and active substances.*

Gert-Jan van Delft (HAS Den Bosch Biobased Product development): *Nature based Products.*

Corne Meeuwissen (Cosun): *Biorefinery of sugar beet: "The unbeatable beet".*

Dennis van Huet (Duynie):

Klaas van der Vlist (Smurfit Kappa): *Non-wood fiber applications in packaging products.*

17.00h

Informal reception