



BIOAGROTEX

development of new agrotextiles from renewable resources and with a tailored biodegradability

Gent - 26 September, 2012
International Symposium

“European Research & Innovation for a Biobased Economy”

PROGRAMME

9.00: Registration

MORNING SESSION :

Developments in renewable raw materials

Chairman: Jan Laperre, Centexbel (BE)

9.30: Welcome by Jan Laperre, Centexbel (BE)

Horizon 2020: the EU framework programme for research and innovation 2014-2020
Carmine Marzano (EC)

European bio-based industries: opportunities and challenges
Antoine Peeters, EuropaBIO (BE)

Trends and tendencies in the development of renewable materials
Karolien Vanbroekhoven, VITO (BE)

11.05: Coffee Break

Biobased Furan resins and applications
Hans Hoydonckx, TransFurans Chemicals (BE)

Starch based formulations
Jeroen Van Soest, Rodenburg Biopolymers (NL)

Melt processable biopolymer materials
Michael Schweizer, Tecnar (DE)

12.40-14.00: Lunch



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AFTERNOON SESSION :

Developments in renewable applications (textiles, plastics, composites ...)

Chairman: Lutz Walter – Euratex

14.00: End products based on BIOAGROTEX

BIOAGROTEX: overview of the project objectives

Luc Ruys, Centexbel (BE)

Bioresin treated natural fibre based groundcovers with extended lifetime

Filip Haegens, La Zeloise (BE)

Woven PLA groundcovers

Ives Swennen, BonarTF (BE)

Knitted biopolymer Insect screens

Nadège Boucard, Texinov (FR)

Biopolymer based needlefelt groundcovers

Martin Gernaey, DSTextiles Platform (BE)

Ecological aspects of biobased polymers and products

Nicolò Olivieri, D'Appolonia (IT)

15.40: Coffee Break

NOTEREFIGA: Environmental friendly cellulose fibres with added biobased PCM's

Martin Sellin, TITK (DE)

NATUREWINS: Development of fully biobased composites

Mathieu Urbanus, Centexbel (BE)

WOODY: Nanocellulose and the integration into composite structures

Francesca Felling, CETMA (IT)

BIOTEXT: Staple fibre technologies for biopolymers in health-care and hygiene applications

Sangeetha Ramaswamy, ITA-RWTH Aachen (DE)

17.40: Closure

Event organisation

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online registration:
www.centexbel.be/agenda/international-symposium-bioagrotex

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Project funding

