

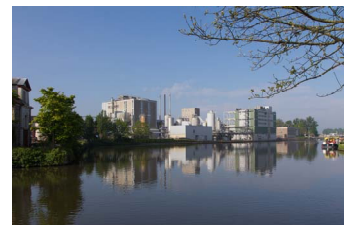
FIFTH INTERNATIONAL CONFERENCE ON LIGNOCELLULOSIC ETHANOL

Brussels, 15-17 September 2015



Conference Draft Programme

Thon Hotel EU



Tuesday, 15 September 2015

08.15-09.00 Welcome Coffee and Registration

09.00-10.30 Opening Session

Welcome by Chairs: K. Maniatis & Jan Koninckx

09.10-10.45 Keynote Presentations, "Setting the scene"

09.10-09.30 Marie Donnelly, EC DG ENER

09.30-09.50 Adam Brown, IEA,

09.50-10.10 Jan Koninckx, DuPont, "*Enabling Advanced Biofuels in Europe*"

10.10-10.30 Sebastian Søderberg, Novozymes, "*Global perspectives in the development of advanced biofuels*"

10.30-10.45 Q&A

10.45-11.15 Coffee Break & networking

11.15-12.45 Panel: Post 2020 policy needs in the context of the Commission's options

Moderator: Ausilio Bauen, E4Tech

Paula Abreu Marques, EC DG ENER

Waldemar Kutt, EC DG RTD

Jukka Saarinen, Ministry of Employment and the Economy, Finland



FIFTH INTERNATIONAL CONFERENCE ON LIGNOCELLULOSIC ETHANOL

Brussels, 15-17 September 2015

Representative of the Brazilian Government
Piero Cavigliasso, Biochemtex
Tom Gameson, Abengoa
Markus Rarbach, Clariant

12.45-14.00 Lunch break

14.00-15.30 Panel: Market status & prospects of lignocellulosic ethanol

Moderator: Jan Koninckx, DuPont

Daniel Cummings, president POET-DSM,
Andrew Murfin, Shell
Emmanuel Desplechin, ePure
Geraldine Kutas, UNICA
Jonas Strömberg, Scania

15.30-16.00 Coffee Break & networking

16.00-17.30 Panel: Commercial project financing

Moderator: Dirk Carrez, Biobased Industries Consortium

Henrik Maimann, Dong Energy
Ashish Anand, Barclays
Eric Sievers, Ethanol Europe
Henrique Pacini, United Nations Conference on Trade & Development

19.00-21.00 Conference Reception offered by the European Commission



FIFTH INTERNATIONAL CONFERENCE ON LIGNOCELLULOSIC ETHANOL

Brussels, 15-17 September 2015

Wednesday, 16 September 2015

09.00-10.30 Flagship plants & Commercialisation, Part I

Chair: Didier Masy, Leaf Technologies/Lesaffre

- 09.00-09.20 Conrad Burke, DuPont, "*Advanced Biofuels-Commercialisation in full progress*"
- 09.20-09.40 Dario Giordano, Beta Renewables, "*Update on projects using Proesa® Technology: leading the way of 2G industrial deployment*"
- 09.40-10.00 Niels Henriksen, Inbicon & Dong Energy, "*The Maabjerg Energy Flagship Project*"
- 10.00-10.20 Paolo Corvo, Clariant, "EU cellulosic ethanol economics: needs to close the mandate gap"
- 10.20-10.30 Q&A Part 1

10.30-11.00 Coffee Break & networking

11.00-12.30 Flagship plants & Commercialisation, Part II

Chair: Markus Rarbach, Clariant

- 11.00-11.20 Jesús López López, Abengoa, "Flagship and commercialisation - Abengoa's track record and the way forward"
- 11.20-11.40 Mika Aho, St1, "*Waste & Lignocellulosic based Ethanol, en route to Circular Economy*"
- 11.40-12.00 Marie-Helene Labrie, ENERKEM, "*From R&D to commercialization: the case of Enerkem*"
- 12.00-12.15 Q&A Part 2
- 12.15-12.30 Q&A and discussion on Commercialisation

12.45 Buses depart for Bruges, lunch box for participants

Visit DuPont's enzyme plant in Bruges

Triennale Bruges tour & Conference Dinner offered by the Industrial sponsors



FIFTH INTERNATIONAL CONFERENCE ON LIGNOCELLULOSIC ETHANOL

Brussels, 15-17 September 2015

21.00 Buses depart for Brussels Thon Hotel EU

Thursday 17 September 2015

09.00-11.00 Progress on enzymes and yeasts

Chair: Claus Crone Fuglsang, Novozymes

- 09.00-09.20 Mian Li, DuPont, "*Advanced Enzymes for Lignocellulosic Biomass Hydrolysis*"
- 09.20-09.40 Anneli Petersson, SP Technical Research Institute of Sweden, "*Synthesis & verification of accumulated experience & results from lignocellulosic ethanol research*"
- 09.40-10.00 Maria R. Foulquié-Moreno, KU Leuven, "*Excellulor, a yeast strain meeting industrial requirements for 2G bioethanol production*"
- 10.00-10.20 Pramod Kumbhar, Praj Industries, "*Additives for biomass Pretreatment affecting enzymatic hydrolysis performance*"
- 10.20-10.30 Q&A

10.30-11.00 Coffee Break & networking

11.00 12.30 Biorefineries & Co-products

Chair: Dario Giordano, Biochemtex

- 11.00-11.20 Martin Lersch, Borregaard, "*BALI/Borregaard/Biorefining*"
- 11.20-11.40 Thomas Mallet, AXENS, "*Innovative solutions for producing drop-in biobased components for Bio-PET*"
- 11.40-12.00 Mallikarjun N, Praj Industries, "*The pivotal role of integration in configuring bio-refineries*"
- 12.00-12.20 Richard Taylor, E4Tech, "*From the sugar platform to biofuels and biochemicals*"
- 12.20-12.30 Q&A



FIFTH INTERNATIONAL CONFERENCE ON LIGNOCELLULOSIC ETHANOL

Brussels, 15-17 September 2015

12.30-14.00 Lunch break

14.00-16.30 Supply chain commercial development

Chair: Ricardo Arjona, Abengoa

- 14.00-14.20 Ken Hill, DuPont, "*Sustainable supply chains for commercial plants*"
14.20-14.40 Jason Blake, NexSteppe, "*Industrial Feedstock Solutions to Support the Growing Biobased Economy*"
14.40-15.00 Ben Allen, Institute for European Environmental Policy "*Sustainable biomass availability*"
15.00-15.20 Matthias Spoettle, ECOFYS, "*Maximising the yield of biomass residues from agricultural crops.*"
15.20-15.40 Julie Tolmie, MappingBook, "*BioResources Map Case study: Certified biomass supply for lignocellulosic ethanol*"
15.40-16.00 Q&A

16.30 Closure of the Conference by Chairs K. Maniatis & Jan Koninckx

