CONFERENCE PROGRAMME

4 DECEMBER 2018

09:00 Welcome Words
François de Bie, Chairman | European Bioplastics

09:15 BIOPLASTICS AND THE BIOECONOMY
Chairperson: Kristy-Barbara Lange | EUBP
 bioeconomy, Circular Economy & plastics - a European perspective
Michiel de Smet, Policy Officer – Eco-Innovation, DG Research & Innovation | European Commission

BBI JU: catalysing the growth of the EU bioplastics market
Philippe Mengal, Executive Director | Bio-based Industries Joint Undertaking (BBI JU)

11:10 BIOPLASTICS IN PACKAGING – FROM SINGLE-USE TO FOOD CONTACT SOLUTIONS

Impact of packaging waste legislation on DANONE products
Philippe Diercsens, Packaging & Environment Manager | Danone Waters

The coffee capsule between lifestyle fascination and lifecycle assessment
Holger Preibisch, CEO | German Coffee Association

European legislation on plastic materials intended for food contact, main requirements
Marcos Yanini Badenas, Food Contact Materials Consultant | AIMPLAS

Introducing Project Parana: capturing the opportunity of sustainable materials
Willemijn Witteveen, Business Development – Renewable Chemistry | Avantium

14:00 STANDARDISATION FOR BIOPLASTICS
Chairperson: Maria Gustafsson | SIS
Testing biodegradation in the marine environment
Miriam Weber, Director | HYDRA Marine Sciences

Developing a harmonized European standard specification on home compostable carrier bags: update
Sam Deconinck, Deputy Lab Manager | OWS

Standards for bio-based evaluation: minimum bio-based content and sustainability criteria for bio-based plastics
Mathilde Crépy, Programme Manager | ecos

How bio-based content certification can support the plastics strategy
Jarno Dakhorst, Consultant Energy & Bio-based Economy | NEN

Register now at www.european-bioplastics.org/registration
END-OF-LIFE – NEW TECHNOLOGIES AND SOLUTIONS

Commentary: littering, biodegradability and standardisation
Francesco Degli Innocenti, Ecology of Products and Environmental Communications Director | Novamont

Carbiolice's unique enzymatic technology to achieve PLA home composting
Sophie Macedo (Business & Alliances Director) and Clémentine Arnault (R&D Manager) | Carbiolice

Chances and challenges of the initiative bio-cycle-bag in Austria
Sandra Uschnig, Quality Assurance Commissary | Compost & Biogas Association Austria

Advancing mechanical and chemical recycling of post-consumer recycled PLA
François de Bie, Senior Marketing Director | Total Corbion PLA

LIFE CYCLE ASSESSMENT FOR BIOPLASTICS

Keynote presentation: The LCA work of the Joint Research Centre on plastics using different feedstock materials - overview and challenges
Rana Pant, Team Leader | European Commission Joint Research Centre Directorate Sustainable Resources – Bio-Economy Unit (D1)

PANEL DISCUSSION
Are there any tools in the future that might help drive and evaluate sustainability other than LCA? The panel will elaborate on the complexity of LCA as a tool to compare bio-based to fossil-based plastics
Meadhbh Bolger, Resource Justice Campaigner | Friends of the Earth Europe
Rana Pant, Team Leader | EC JRC
Nikolay Minkov, Research Associate | Technische Universität Berlin
Annamari Enström, Senior Researcher, LCA | Neste Corporation

BIOPLASTICS – NEW APPLICATIONS

Closing loops in materials markets the Neste way
Lars Börger, Head of Product Marketing – Emerging Businesses | Neste (Suisse) SA

Improving the energy efficiency of refrigerator-freezer through the use of a novel cabinet & door liner based on Ingeo biopolymers
Osei A. Owusu, Principal Scientist | NatureWorks LLC

BioFill®: Sustainable high density foamed biopolymer alternative for (SBR) rubber infill in synthetic turf fields
Jan Noordegraaf, Managing Director | Synbra Technology bv

Commercializing bio-paraxylene to make 100% bio-based PET bottles a reality
David Sudolsky, President & CEO | Anellotech Inc.

Improvement of polyester properties thanks to a biobased monomer: Polysorb® Isosorbide, examples and applications
René Saint-Loup, Polymer Chemistry R&D Manager | Roquette

Moving the Needle: Commercial Availability and Sustainability Outcomes of Building Blocks
Cameron Hibbert, Vice President, Licensing | Genomatica

How to meet growing demands for soft sustainable plastics with biobased and cork-filled TPE
Thomas Köppl, Group Product Manager | HEXPOL TPE

END OF CONFERENCE