

Breakfast Registration 08.00 – 09.00

A complimentary continental breakfast will be served

Chairman's welcome 09.00 – 09.10

09.10 – 09.30

NAPCOR - National Association of PET Container Resources

NAPCOR will provide an overview of the role of PET plastic containers for bottled water and the beverage/food industry; with an overview of how collection recycling of PET is growing dramatically throughout the U.S.A.

SPEAKER - Dennis Sabourin, Executive Director (NAPCOR) (dsabourin@napcor.com)

09.30 – 09.50

STARLINGER RECOSTAR Extrusion lines

Starlinger presents their range of recycling equipment with examples from typical worldwide Polyester applications.

SPEAKER – Paul Niedl, Head of Sales (sales.nd@starlinger.com)

09.50 – 10.10

PTi – Processing Technologies International and Luigi Bandera

Offer an innovative, patented technology for dryer-less PET/PLA extrusion. This technology allows hygroscopic materials to be processed without the need for traditional drying and crystallization. Reduced energy consumption is only one of the process benefits that will be explored.

SPEAKERS – Jim Johnson, Senior Vice President of Applications and Technology

(jjohnson@ptiextruders.com)

Sushant Jain, Senior Scientist of Applications and Technology

(sjain@ptiextruders.com)

Discussion 10.10 – 10.20

Refreshments 10.20 – 11.00

11.00 – 11.20

KREYENBORG Backflush Filtration Systems

Backflush Screen Changers for Polyester Recycling Applications

SPEAKER – Adam Cowart, Sales Engineer (a.cowart@kreyenborg-group.com)

11.20 – 11.40

UHDE INVENTA-FISCHER Flakes to Resin (FTR®), The most efficient way to close the loop for PET packaging

The FDA approved FTR® technology offers the possibility for PET producers to cut production costs in the most efficient way: by reducing raw material costs. At the same time the FTR® technology enables the PET producer to stick an eco-friendly label on his product, since up to 50 % of crude-oil-based feedstock can be replaced by post-consumer PET flakes.

SPEAKER - Balazs Wolf (balazs.wolf@thyssenkrupp.com)

11.40 – 12.00

KREYENBORG GROUP Infrared Drying

The latest generation of INFRARED Dryers offer not only crystallizing, but also drying, in under 15 minutes. Introducing design enhancements to give superior lamp life and energy efficiency.

SPEAKER – Marcus Vogt, Sales Manager (m.vogt@kreyenborg-pt.de)

Discussion 12.00 – 12.10

Lunch 12.10 – 14.00

14.00 – 14.20

EREMA - Minimizing energy consumption in the PET industry

EREMA will provide an update of extrusion recycling lines for PET.

SPEAKER - Manfred Hackl, CEO (m.hackl@erema.at)

14.20 – 14.40

DORDAN MANUFACTURING

Presenting the results of research into the recycling of PET Thermoforms.

SPEAKER – Chandler Slavin, Sustainability Coordinator & Marketing Manager (cslavin@dordan.com)

14.40 – 15.00

S+S SEPARATION AND SORTING TECHNOLOGY GMBH

Latest technological developments in sorting technology for the PET Recycling process

Michael Perl of S+S Separation and Sorting Technology GmbH will present the very latest developments in sorting technology for the PET Recycling process.

SPEAKER - Michael Perl, Technical Sales Engineer (Michael.Pperl@se-so-tec.com)

Discussion 15.00 – 15.10

Refreshments 15.10 – 15.40

15.40 – 16.00

BKG Crystallcut Pelletizing

BKG Crystallcut Underwater Pelletizing system is a highly energy efficient method of pelletizing for Virgin and recycle polyester applications. It offers tremendous energy savings as crystallization is carried out using the latent heat within the pelletizing process.

SPEAKER – David Bargery, Project Manager (david@kreyenborg.co.uk)

16.00 – 16.20

EXTRICOM RINGEXTRUDER RE® XPV: PET Recycling applications

Extricom will give an overview of PET-Recycling systems based on a RingExtruder RE® XPV which is implemented in virgin polyesters process, continuous/discontinuous SSP process and film lines. The focus of the presentation is on the energy consumption and product quality.

SPEAKER – Thomas Bauer, Global Sales Director (Thomas.Bauer@extricom.de)

16.20-16.30

PTi – Processing Technologies International

A short update with instructions for those delegates registered for the PTi Open House on Wednesday 12th October

Discussion 16.30 – 16.50

17.00 – 19.00

Networking Reception and Buffet

A buffet dinner will be served for all registered event delegates. Join us for a bite to eat and further opportunities for networking.

