PTS CONFERENCE



Paper & Board Recycling – Smart & Circular

23/05/2023 - 24/05/2023



Day 1

Registration & Welcome Refreshment

8:45

Welcome & Introduction

9:00

Upcoming Regulations and Requirements

Session 1 | Presentations & Panel Discussion

9:15

Tuesday, 23/05/2023

Lydia Tempel

MODERATION

Anja Groß Dr. Antje Harling

SPEAKERS

Ulrich Leberle – Cepi

Holistic sustainability assessment of

Waste Regulation – critical aspects for the European paper industry

EU Packaging and Packaging

packaging

Charlotte Werner – Circular

Analytics TK

Potential business impact of future regulatory frameworks

ks

Alexander Forell - Makersite

Coffee Break

10:45

Packaging Trends – Impact on Recyclability

Session 2 | Presentations & Panel Discussion 11:15 **MODERATION**

Marie Geißler Dr. Antje Harling

SPEAKERS

Marco Knobloch – Easy2cool

paperfloc System – a sustainable insulating paper-based packaging for temperature-controlled parcel shipping

Reusable packaging for eCommerce

Rudolf Siegle – wir.kiste.kreis.

// tbd Antonia Schüttler – Interseroh

Lunch Break

12:45





Paper & Board Recycling -**Smart & Circular**

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Day 1

Digital Solutions as Enabler for a Circular Economy

Session 3 | Presentations & Panel Discussion 13:45

New business models & digital verification of CO₂ reduction for material recycling

> Effective matchmaking & boosting secondary raw material usage

> > Tracking and transparency by blockchain technology

Tuesday, 23/05/2023

MODERATION

Lydia Tempel Dr. Martin Neumann-Kipping

SPEAKERS

Rain Vaana – KWOTA

David Mattersdorfer – Cyrkl

Arman Sarhaddar – Vault Security

Coffee Break

15:15

Lost Fibers -100% Recycling?

Session 4 Presentations & Panel Discussion 15:45

New sources for paper recycling – an insight into the EnEWA project

Celab – Towards a circular economy for labels

SORT4CIRCLE® as solution for the efficient and precise sorting of fibrebased packaging and other products

MODERATION

Lydia Tempel | Marie Geißler

SPEAKERS

Alena Spies – RWTH Aachen

Ophélie Gourdou – Cairn

Consulting

// tbd

Alain Lascar – Kadant Lamort

Jochen Moesslein – Polysecure

End of Day 1

17:15

City Walk

18:00

Conference Dinner | Sophienkeller

19:30



Paper & Board Recycling – Smart & Circular

23/05/2023 - 24/05/2023



Day 2

Wednesday, 24/05/2023

Welcome Refreshment

8:45

Introduction – Day 2 9:00

Innovations in Recycling Technologies

Session 5 | Presentations & Panel Discussion 9:15 Lydia Tempel

MODERATION Lydia Tempel

Vanessa Wortmann

SPEAKERS

Gerrit Lund – TBP Future

Laser deinking

Barak Yekutiely – Reep

Qualifiber CUBE – the answer for new energy and raw material

Alternative stock preparation of

natural fibers by dry pulping – experiences & practical examples

Edmund Grebien – Grebien

Qualifiber

Coffee Break

10:45

Process Digitalization

Session 6 | Presentations & Panel Discussion 11:15 ▶ Please see next page.



Paper & Board Recycling -**Smart & Circular**

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Day 2

Session 6 l Presentations & Panel Discussion 11:15

Process Digitalization

Trends in process digitalization

FOREST - Framework for resource, energy, sustainability treatment in paper production

Smart control circuit for additive dosing

Is your machine operator's experience valuable enough to make you think about new solutions for better use?

Wednesday, 24/05/2023

MODERATION

Dr. Martin Neumann-Kipping Lydia Tempel

SPEAKERS

Prerna Juhlin – ABB

Rosario Othen – RWTH Aachen

Dr. Christian Biermann – Kemira

Markus Windisch - Peerox

Lunch Break

12:45

Innovative Measurement **Techniques**

Session 7 | Presentations & Panel Discussion 13:45

MODERATION

Dr. Martin Neumann-Kipping Björn Zimmermann

Johannes Holubec – Pixact

Tobias Zirsch – Redwave

SPEAKERS

John Schulz - BTG

Optical Measurement Techniques

Increased Effectiveness in Stock Preparation

Influence of digitization on sorting of paper for recycling in plants

Voith's DigitalEye Flávio Granito – Voith Paper

Refreshment & End of Conference

Information



Date

Tuesday, 23/05/2023 Wednesday, 24/05/2023



Chairs

Lydia Tempel Dr. Martin Neumann-Kipping



Location

Hyperion Hotel am Schloss Dresden



Contact

ptsacademy@ptspaper.de



Fee*

- 1,300 €
- 1,170 € (bookings until 23/04/2023)



ncludes

- Conference Participation
- Catering
- Presentations



Course No.

230523 FT AP



Registration & Information

Online: www.ptspaper.com/events/
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Registration

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