

PTS Corrugated Board Symposium 2020



Tuesday, 08.09.2020

- 10:00** **Welcome & Introduction**
Dr.-Ing. Tiemo Arndt & Benjamin Hiller – PTS
- 10:15** **Trends and Developments**

Current developments in corrugated board industry
Julian Pachniewski - Verband der Wellpappen-Industrie e.V. (VDW)

Blockchain in packaging industry
Speaker to be announced
- 11:15** **Production Processes**

Prediction of ECT and BCT dependent on fibre sources virgin or recovered
Dr.-Ing. Heinz-Joachim Schaffrath - TU Darmstadt - Fachgebiet Papierfabrikation und Mechanische Verfahrenstechnik (PMV)

Moisture control vs Temperature Control
Emilio Carpio - Kohler Coating Inc.
- 12:30** **Lunch Break**
- 13:30** **Production Processes**

How Can Self-Adhesive Tapes Bring the Corrugated Board Industry Forward?
Daniela Neddermeier - tesa SE

Significant increase in the efficiency of the processes for Corrugated paper production
Andrea Friedrich - ISRA PARSYTEC GmbH

Improvements in linerboard performance and productivity using mineral additives
Peter Biza - Imerys Minerals Ltd.
- 15:00** **Coffee Break**
- 15:30** **Production Processes**

Design of packaging for dangerous goods made of corrugated board
Johannes Graf - richter & heiß VERPACKUNGS-SERVICE GmbH
- 16:30** **End of the first day**
- 19:00** **Dinner & Networking**

Wednesday, 09.09.2020

- 09:00** **Opening of the second day**
Dr.-Ing. Tiemo Arndt & Benjamin Hiller – PTS
- 09:00** **Design for Recycling**

Design for Recycling requirements for printed corrugated board packaging
Peter Désilets - Paccoon GmbH

Concepts for the application of Circular Economy Criteria for printing systems
Michael Has - International school of paper, print media and biomaterials

Harmonization of recyclability testing
Lydia Tempel – Papiertechnische Stiftung (PTS)
- 10:30** **Coffee Break**
- 11:00** **Design for Recycling**

Recyclability of adhesive applications on corrugated board packaging
Martin Hilgenstock - Henkel Adhesive Technologies
- 11:30** **Innovations**

The bed 2.0 made of corrugated cardboard
Gerald Dissen - ROOM IN A BOX GmbH & Co. KG

FOSTA: Corrugated board as ecological core material for sandwich elements
Aaron von der Heyden - Donges SteelTec GmbH
- 12:30** **Lunch Break**
- 13:30** **Innovations**

Digital printing on corrugated board: technical developments
Oliver Baar - Koenig & Bauer Durst GmbH

Digital printing on corrugated board and its market coverage
Jochen Drösel - Schumacher Packaging GmbH

Wood-based materials in mechanical engineering
Benjamin Hiller – Papiertechnische Stiftung (PTS)
- 15:00** **End of the second day**



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| Directorship | Dr.-Ing. Tiemo Arndt Benjamin Hiller | Event | 200908 SY WP |
| Date | Tuesday. 08.09. until Wednesday 09.09.2020 | Fees | € 1.100,00 Early Bird Offers: 5% discount for registration until 19.08.2020 10% discount for registration until 24.07.2020 |
| Venue | Penck Hotel Dresden Ostra-Allee 33 01067 Dresden Germany | Hotel | Hinweise auf Hotels in der Nähe des Veranstaltungsortes finden Sie auf www.ptspaper.com/training/ |
| Registration | per E-Mail: academy@ptspaper.de online: www.ptspaper.com/events/ | | |

Registration

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Dinner Participation

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Billing address

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