



IMPS 2022

30th International Munich Paper Symposium Progress in Board and Paper Technology

23 – 25 May 2022

Tuesday, 24 May 2022

- 9:00 **Welcome to the IMPS and Exhibition**
S.Kleemann, Institute for Paper Technology · Munich / Germany
- 9:30 **Progress in the development of gearless drives**
J.Bussmann · Papierfabrik Vreden GmbH · Vreden / Germany
A.Jagodowski · AS Drives&Service GmbH · Reken / Germany
- 10:00 **CO2 from the paper industry: problem and opportunity**
E.Schrapp · Siemens Energy AB · Stockholm / Sweden
C.Fredriksson · LiquidWind AB · Göteborg / Sweden
- Discussion + Coffee Break*
- 11:15 **Construction and commissioning of Progroup PM3 paper mill**
P.Resvanis · Progroup Paper PM3 GmbH · Sandersdorf-Brehna / Germany
- 11:45 **First experiences with the ProAquaPlus concept**
P.Vrizas · Progroup Paper PM3 GmbH · Sandersdorf-Brehna / Germany
H.Laubrock · Meri Environmental Solutions GmbH · Munich / Germany
- Invitation to Lunch at the Conference Hotel*
- 14:15 **Mondi Ružomberok PM 19 - state-of-the-art Kraft Topliner**
H.Meysel · Mondi AG · Vienna / Austria
- 14:45 **Paper Mill Palm - the project PM5**
S.Gruber · Papierfabrik Palm GmbH & Co.KG · Aalen / Germany
- 15:15 **Paper Mill Palm - the paper machine concept of PM5**
F.Schmid · Papierfabrik Palm GmbH & Co.KG · Aalen / Germany
J.Kivimaa and J.Muhonen · Valmet Technology Oy · Jyväskylä / Finland
- Discussion + Coffee Break*
- 16:30 **Experience with using lime milk in a fine paper mill**
W.Gels · UPM Nordland Papier · Dörpen / Germany
J.Schulte · Levaco Chemicals GmbH · Leverkusen / Germany
- 17:00 **Mineral recovery from deinking sludges**
T.Gliese · Omya International AG · Oftringen / Switzerland
J.Schuilens · Munich University of Applied Sciences · Munich / Germany
- 20:00 *Invitation to the Gala Dinner at the Conference Hotel*

Wednesday, 25 May 2022

- 9:00 **The new energy center of Norske Skog Bruck**
M.Simmler u. A.Gruber-Waltl · Norske Skog Bruck GesmbH · Bruck an der Mur / Austria
M.Bolhär-Nordenkampf · Valmet GesmbH · Vienna / Austria
- 9:30 **Experience with the new residual waste incineration plant**
X.Weig · Moritz J.Weig GmbH&Co.KG · Mayen / Germany
- 10:00 **Energy and demand optimisation in the mill Schongau with Beyond Spot Service**
A.Dorn · UPM Energy Oy · Augsburg / Germany
J.Rössle · UPM GmbH · Schongau / Germany
- Discussion + Coffee Break*
- 11:15 **Camera based identification of recovered paper qualities on the conveyer of the pulper**
J.L.Mendoza · Industrias Cellulosa Aragonesa S.A. · Zaragoza / Spain
J.Kaesler · J.M. Voith SE&Co.KG | DSG · Ravensburg/Germany
- 11:45 **Inline process microscopy for real-time analysis**
A.Tantscher · Papierfabrik Louisenthal GmbH · Königstein / Germany
J.Holubec · Pixact Ltd. · Tampere / Finland
N.Buschmeier · KPNB Komponenten + Partner · Haan/Germany
- Invitation to Lunch at the Conference Hotel*
- 14:15 **Practical experiences with dry pulping in industrial applications**
T.Schrinner · TBP Future GmbH · Moosburg / Germany
F.Franzke · WEPA Deutschland GmbH & Co. KG · Kriebstein / Germany
- 14:45 **Usage of non-wood fibres for the development of specialty papers**
E.Martorana · Winbon Schoeller New Materials Co., Ltd. · Longyou / China
A.Cox · Tensei Ltd. · Bishopsbourne / UK
- Discussion + Coffee Break*
- 16:00 **New curtain application for increased strength**
H.Vaittinen and A.Räisänen · Valmet Technologies Oy · Järvenpää / Finland
- 16:30 **New coating process with MFC developed on FEX pilot paper machine**
J.Lindmark and I.Östlund · RISE · Stockholm / Sweden
P.Svending · FiberLean Technologies Ltd. · Par / UK
- 17:00 **Summary and Highlights**

Monday, 23 May 2022

15:00: [Excursion to the Paper Machine + Coating Units of Munich University of Applied Sciences](#)

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(program subject to change)