



Unlocking higher yield from wood with lower emissions

Moderated by journalist André Noël-Chaker

- 9.00 Coffee and registration**
- 9.15 Live-stream opens**
- 9.30 PI's Autumn Meeting – PI:n syyskokous**
Chairperson – puheenjohtaja Pia Nilsson
• Review of the activities – Katsaus toimintaan
• Member issues – Jäsenasiat
• Scholarships and awards – Stipendit ja tunnustuspalkinnot
- 10.25 Coffee break**
- 11.00 Accelerating economic growth with new innovative bioproducts**
Antti Asikainen, EVP Research, Natural Resources Institute Finland, Chairperson, Finnish Forest Bioeconomy Science Panel
- 11.30 Value-added solutions and businesses in forest industry – success stories**
Saara Söderberg, Vice President & Head of Bioindustry, AFRY Management Consulting
- 12.00 Innovating as a winning corporate culture**
Petri Hakanen, Senior Vice President, Fibres Finland Operations, UPM
- 12.30 LUNCH**
- Afternoon session conducted in collaboration with Emission Free Pulping (EFP) research programme and its partners
- 14.00 More products from wood & less emissions from pulping: ambitious target-setting for EFP research programme**
Mikael Hannus, SVP, Group Innovation R&D, Stora Enso
- 14.20 Layout of the EFP program and the EFP path towards lower emissions and sustainable new bioproducts**
Per Tomani, Scientific Lead, RISE
Alina Ruonala-Lindgren, Coordinator, VTT
- 14.40 Key elements for successful and impactful research for transition in pulping**
Monica Ek, Professor, Head of Division, KTH
- 15.00 Research and industry dialogue: showcasing EFP research themes solving today's and tomorrow's challenges in pulping**
- 1. Concepts and modelling**
Luana Dessbesell, Assistant Professor, Sustainable Bioproducts Innovation, Aalto University
- Industry commentary: Eemeli Hytönen, R&D Manager, Metsä Group
- 2. Novel analytical tools and approaches**
Daniel Söderberg, Professor and Head of Division for Fibre Processes, KTH
- Industry commentary: Lotta Forssell, Vice President, Marketing and Communications, Pulp and Energy, Valmet
- 3. Higher yield from wood**
Ilkka Kilpeläinen, Professor, Department of Chemistry, University of Helsinki
- Industry commentary: Johan Engström, CTO, Andritz
- 15.55 Closing remarks & acknowledgements**
- 16.00 Closing the summit and live-stream**
Cocktails/mocktails, music and networking
- ~ 17.30 Ending the event in Dipoli**

University students' excursion to Deloitte Finland in the morning at 8.30–10.30.

