



INTERNATIONAL SEMINAR 2023 TECHNOLOGIEKRING Paper & Board Industry 'The paper-/board machine and paper-/board products' Location: Van der Valk Hotel Apeldoorn-De Cantharel, Van Golsteinlaan 20 7339 GT Apeldoorn

November 22nd (Wednesday afternoon) | November 23rd (Thursday morning)

Preliminary program

November 22nd (Afternoon, Day 1)

		November 22 (Artemoon, Day 1)
13:00		Welcome and opening by Mr. Hannes Sanders, Royal VNP
13:10		Setting the theme 'The paper-/board machine and paper-/board products' by the
		chairman of the day, Mr. Gerrit Jan Koopman, Royal VNP
13:30		Labor market communication by Mr. Rutger van Dijk, Royal VNP
	Masterclass	Stockpreparation & Raw materials, Environment & Energy
13:40		New dimensions in pulping \rightarrow Lowest energy and space needs, Cube pulper by Mr. Jörg
		Nußstein-Böge and Mr. Tobias Nickel, Grebien Qualifiber® GmbH
14:00		Examples of innovative productivity improvements in paper and board manufacturing in
		the Netherlands by Mr. Pieter Steenbeek, Servophil
14:20		Actual mill cases toward energy savings and process efficiency by Mr. Régis Masson,
		Aikawa Fiber Technologies Oy
14:40		Break
15:20		Swedish Exergy technology by Mr. Uwe Sonntag, Petax
15:40		From Reject to Value via the PyroDry® System by Mr. Andreas Hackl, Next Generation
		Elements GmbH
16:00		New ways of on the run wet end fabric wear inspection by Mr. Dominik Mai, ZM-Technik
		GmbH
	Masterclass	Paper Machine Technology
16:20		Rebuilt press of board machine by Mr. August Steinkellner, Folding Boxboard Eerbeek
		B.V.
16:35		Break & Snack
17:05		Board Quality Advisor by Mr. Jenne De Rijcke, Siemens Energy
17:25		Update Digital Twinning Technology by Mr. Peter Fisera CF Procsim GmbH
17:40	Workshop	The Heat Is On / Solidarity (modelling, dewatering, drying)
		Solidarity: Airless drying (in moulded fibre) and heat pump developments by Mr. Anton
		Wemmers, Huhtamaki
		Modelling flat paper KM8 and product validation + heat pump technology by Mr. Michel
		van der Pal, TNO
		THIO: Efficient dewatering and heat integration in the paper industry by Mr. Maurice
		van den Broek, ISPT and Mrs. Joanne Siccama, WFBR
18:30		Efficient Flexible Electrification Platform by Mrs. Annita Westenbroek, Royal VNP / ISPT
18:50		Networking at the technology market
		Networking at the technology market Informal dinner in first class networking atmosphere





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8:45		Opening by the chairman of the morning session, Mr. Leon Joore, Millvision
		Raw materials follow up
9:00		Eerbeek Water Roundabout, a closed, circular water system with potential water
		savings, an introduction by Mr. William Suijkerbuijk, Industriewater Eerbeek
9:20		The contents of the pilot plant by Mr. Yannick Severin, Nijhuis Industries
	Masterclass	Paper Machine Technology part 2
9:40		Continuous improvement through automation by Valmet Automation Business
		Line by Mr. Timo Aro, Valmet
10:00		Cost efficient drying with an expensive energy by Mr. Wolf Heilmann, Wolf
		Heilmann
10:20		Break
10:50		FP-300 IQ Coat as a primer – Boosting coating and barrier performance by Mr.
		Esko Aarni, FP-Pigments
11:10		New developments regarding barriers coating technologies by Mr. Per Emilsson,
		UMV Coating Systems AB
11:30		Optimization of two-drum winders with a rider roll rebuild by Mr. Andreas
		Koronai, Jagenberg Paper GmbH
11:50		Hardness profile as a key roll quality indicator to avoid customer claims by Mr.
		Jyrki Laari, ACA Systems OY
12:30		End of seminar and take away lunch

November 23rd (Morning, Day 2)

Program updates: <u>www.technologiekring.nl</u> - Program is subject to changes

We

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