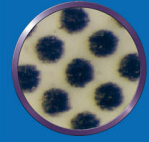
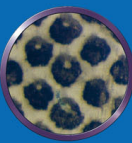


PTS Paper and Imaging Symposium

25 – 26 November 2014 in Munich



Tuesday, November 25

INTRODUCTION



9:00 Sangl R., PTS
Introduction

BASICS UPDATED



9:30 U. Hirn, M. Mettänen, TU Graz,
TU Tampere
A comparison of five optical surface topography measurement methods

DIGITAL PRINTING



10:00 D. Croll, OCE Printing Systems
Interactions between paper fixative and inkjet ink

10:30 Break



11:00 J. S. Preston, G. Butler-Lee, I. Penttila,
Imerys
Development and analysis of coated paper for high speed inkjet printing



11:30 G. Drexler; J. Schulz, F. Miletzky,
D. Fiedler, Mondi; PTS
Pre-certification in high speed inkjet



12:00 T. Stocker, E. Hanecker, R. Gericke, PTS
Improving deinkability of inkjet prints through targeted modification of paper surfaces

12:30 Lunch break



14:00 W. Sobotka, VFG
Environmental certificates versus runnability and printability in digital printing – a contradiction?



14:30 A. Kraushaar, Fogra
Image quality criteria for digital printing

15:00 Break

LABEL PRINTING / PACKAGE PRINTING



15:30 T. Wegner-Ney, ZüFra Medien
Runnability of packaging materials

PRINTED ELECTRONICS



16:00 R. Bollström, Omya
Printed electronics



16:30 D. Fiedler, R. Gericke, S. Pensold, PTS
Paper-based substrates for printed electronics



17:00 M. Flint, Marketing visionary
VISION 2020 - The interesting role of print and paper in the near future

19:00 Casual Dinner

Wednesday, November 26

9:00 Introduction day 2

OFFSET PRINTING



09:10 T. Kuntzsch, G. Keller, PTS
Simulating dimensional changes of multi-layered papers during printing



9:40 M. Endisch, Vegra
Fountain solution at neutral pH



10:10 J. Jungmann, Contitech
Recent developments in rubber blankets

10:40 Break

11:10 NN

SECURITY PRINTING



11:40 J. Sättler, Giesecke & Devrient
Security features

12:10 Lunch break

FUNCTIONAL PRINTING



13:40 R. Bollström, Omya
Printing of liquid driving channels on paper for use in microfluidic diagnostics

ROTOGRAVURE PRINTING



14:10 T. Herbst, Leipa
SPIEGEL – 2015 printed heatset instead of rotogravure – which expectations / consequences?

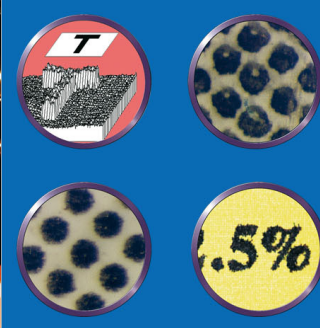


14:40 M. Meyer, Grafik Consult
Rotogravure – recent developments and challenges

15:10 All

Paper in / of the future - an open discussion on developments, demands and properties

16:00 End



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REGISTRATION

Ref. CP 1410
mailto:academy@ptspaper.de
Fax: +49 (0) 89 12 146-36

Participants

For R&D, Technical Service, Product Management, Techn. Marketing, Papermakers, Printers and their Suppliers

Topics and Objectives:

Trends, Recent Printing Technologies, Actual Problems, Faults due to Paper, Value Chain Solutions, Bridging the Gap Between Papermaking and Printing

Date:

November 25-26, 2014

Place:

PTS München, Hess-Str. 134

Conference Fees:

990.00 €
(member's discount: -10%)

For hotels in the vicinity of PTS please visit:

<http://www.ptspaper.de/academy.html>

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