

Dienstag // Tuesday, 14.11.2017:
DEKOR // DÉCOR

10.30-11.30 Digital Decor Panel: Wallcoverings - the Next Big Thing for Digital Print?

hosted by Marcus Timson, InPrint and Pure Digital Co-founder

Panellists: Frank Seemann, Erfurt & Sohn KG
Jeremy Spencer, Global Graphics Software
John Corral, Industrial Inkjet
Heidi-Jane Fowler, Sihl GmbH

12.30-13.00 Why Digital Beats Analog: Exciting Design Capabilities & New Business Opportunities

Jennifer Castoldi, Trendease International

13.00-16.35 DIGITAL DECOR PRINT

organised by Technical Conference Management

13.00 **Introduction** Dr Kurt Fischer, Technical Conference Management

13.05 **10 Years Jupiter Digital Printing Lines, Status and Outlook**
Carsten Brinkmeyer, Hymmen

13.35 **Paper Solutions for Inkjet Decor Processes** Rick van der Zwan, Technocell

14.05 **First Installation of an Automatic Optical Inspection and Process Control System in a 2.250mm Wide Single Pass Printing Line** Thomas Franz, Baumer Inspection

14.35 **Ink Developments for Digital Décor Print** Phil Jackman, Sun Chemical

15.05 **Digital Décor Printing - Must-Have or Nice-to-Have...?** Andreas Dörfler & Patrick Faramia, Impress Surfaces

- 15.35 **Digital Printing and Customization**
Thorsten Beinke, Tarkett
- 16.05 **3D Décor Print** Giorgio Macor, Kuei

Mittwoch // Wednesday, 15.11.2017:
FUNKTIONAL // FUNCTIONAL

09.30-11.30 Functional Inkjet Applications - an Academic Overview organised by Dr Patrick J. Smith, University of Sheffield, UK

09.30 **Reactive Inkjet Printing and Silk Micro-Swimmers**
Dr Patrick J. Smith, University of Sheffield, UK

10.00 **Inkjet Printing Beyond Color - Smart and Functional Applications** Enrico Sowade, Chemnitz University, Germany

10.30 **Inkjet as a Means to Produce Waveguides and MRI Coils** Dr Dario Mager, Karlsruher Institut für Technologie

11.00 **The Role of Inkjet Printing in Tissue Engineering** Dr Christopher Tse, EPFL, Switzerland

11.30-12.00 Opportunities in 3D Printing for Inkjet Chris Noble, Xaar

12.00-12.30 **Dedusting of Metal Powder for Additive Manufacturing (3D Printing)**
Christian Höfels & Frank Maringer, NETZSCH Trockenmahltechnik GmbH

12.30-13.30 IMI Europe Tech Talks
hosted by Dr Tim Phillips, IMI Europe Ltd

- 12.30 **Ink Testing for Industrial Inkjet Printers** Dr Simon Daplyn, Sensient

FACHKONFERENZ // SPECIALISED CONFERENCE

Forum
Stand 738

- 12.50 **Dispersion Technology for Pigment-Based Inkjet Inks** Dr Alan Hudd, Alchemie Technology
- 13.10 **Image and Colour Management for Decorative Applications** Duncan Ross, AVA CAD/CAM

13.30-16.40 Inkjet Enabled Manufacturing
organised by Archipelago Technology

13.30 **Hot Stuff: How Powerdrop's Heated Print Drum is Enabling High Volume Manufacturing** Ben Brebner, Archipelago Technology

13.50 **Transitioning Inkjet Technology from Research to Production** Daniel Fechtig, Profactor

14.10 **FUJIFILM Inkjet Technology Enabling Industrial Printing** Tim Rosario, FujiFilm

14.30 **Direct-to-Mesh: An Inkjet Triumph**
Jonathan Wilson, Meteor Inkjet Ltd & John Harwell, Duralchrome AG

15.00 **Ink Design Considerations for Industrial Printing** Dr Simon Daplyn, Sensient Imaging Technologies

15.20 **FlexJet: Low Cost Industrial Inkjet**
Rob Day, TTP

15.40 **Functional Reactive Fluid Deposition Using Xaar Inkjet Technology**
Simon Kirk, Xaar

16.00 **Tomorrowland, a Case Study for the Future of Can Printing**
Simon Edwards, Tonejet

- 16.20 **adidas Speedfactory - Technology Enablers for Mass Customization**
Paul Smith, adidas AG

Donnerstag // Thursday, 16.11.2017:
VERPACKUNG // PACKAGING

10.00-10.30 Ink Development for Flexible Packaging Frank de Jonge, Armor Industrial Inks Lab

10.30-11.00 **Low Migration UV Ink**
Daniel Boronat, Kao Chimigraf

11.00-11.30 **Direct to Container Printing - Meeting the Needs of the Packaging Sector**
Tim Scully, Engineered Printing Solutions

12.30-13.30 IMI Europe Tech Talks
hosted by Dr Tim Phillips, IMI Europe Ltd

12.30 **Industrial Inkjet Integration**
Dr Tim Phillips, Catenary Solutions

12.50 **Ink Testing for Industrial Inkjet Printers** Dr Simon Daplyn, Sensient

13.10 **Selecting and Driving Printheads**
Clive Ayling, Meteor Inkjet Ltd

13.30-14.00 **Colour Standardisation for Industrial Print Applications**
Mark Sanderson, CMA & Jim Lambert, INX International Ink Co.

14.00-14.30 **Disruption and Development in Functional Industrial Print** Dr Sean Smyth, Smithers Pira

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