

## PTS Papier & Karton Symposium 2017



Das **PTS Streicherei Symposium** mit seinen ca. 350 Teilnehmern ist der international größte und wichtigste Branchentreffpunkt für die Oberflächenveredelung von Papier und Karton. Es wird am **5.-6. September 2017 im Leonardo Royal Hotel in München** stattfinden. Wir möchten damit Impulse für Innovationen geben und interdisziplinäre und branchenübergreifende Kooperationen zwischen den Partnern der Wertschöpfungskette initiieren.

Die Streichtechnologie hat sich in den vergangenen Jahren zu einem flexiblen Beschichtungsverfahren für innovative Oberflächenfunktionen gewandelt. Barrieren und multifunktionale Oberflächen können heute komplexe Anforderungen für verschiedenste Anwendungen in unterschiedlichen Branchen erfüllen. Als weiteren Trend beobachten wir neue technologische Lösungen zur Veredelung smarter Produkte.

Weitere Informationen: [www.streicherei-symposium.de](http://www.streicherei-symposium.de)

### Schwerpunkte des Symposiums sind:

- Märkte im Wandel: z. B. Veränderte Konsumentenbedürfnisse | Veredelungsstrategien | Neue Geschäftsmodelle | Neue Anwendungsbereiche und Kundensegmente
- Fortschritte in der Streich- und Veredelungstechnologie: z.B. Erfolgreiche Neuinstallationen und Umbauten | Neue Entwicklungen aus Maschinenbau und Ausrüstung | Effizienzsteigerung | Qualitätssicherung & Prozessverbesserung | Industrie 4.0-Lösungen
- Konzepte zur Streichfarbenformulierung: z.B. Neue Bindemittel, Pigmente und funktionale Additive | Trends in der Rezepturenentwicklung | Neue Ansätze für funktionale Barrieren | Hybride Druckpapiere | Spezialanwendungen
- Innovative Produkte: z.B. Neue Druckpapiere | White Topliner | Gestrichener Verpackungskarton | Smart Packaging | Umformbare Oberflächen | Kreative Designapplikationen | Gedruckte Elektronik

## Welcome to the 44<sup>th</sup> International IARIGAI Conference, 10-13 September 2017

### Advances in Printing and Media Technology – From Printing to Manufacturing

**IGAIARI** the premier annual conference covering all aspects of printing and media technology will **take place in Fribourg, Switzerland** and is organized by the

iPrint Institute of the School of Engineering and Architecture Fribourg, a member of the University of Applied Sciences of Western Switzerland.

If you are in industry, you should come for the latest advances and understanding which will make your business more profitable. If you are an academic or industrial researcher, it is the opportunity to discuss your latest research and developments in friendly, well informed companies. If you are an early career researcher or student, then it is the chance to mix with peers and gain from their experience.

## CALENDAR OF EVENTS

5–6 September 2017  
**PTS Streicherei Symposium**  
Munich, Germany

6–7 September 2017  
**GesPaRec-Workshop**  
Heumbuchental/Spessart,  
Germany

10–13 September 2017  
**International Research Conference of iarigai**  
Fribourg, Switzerland

12–14 September 2017  
**RWM**  
Birmingham, UK

13–15 September 2017  
**FEICA Conference and EXPO**  
Sardinia, Italy

28 September 2017  
**PAP-FOR 2017**  
Moscow, Russia

### INGEDE News

In this issue:

**Calendar of events** page 2 ...

#### For members only

Shredded Plastic Waste in Baled Paper for Recycling	page 1
UBA Funds Removability Tests	page 2
INGEDE Annual Events	page 2
Statistics	page 3

### Conference themes

- The key conference themes for 2017 will include:
- Print for packaging
- Printed functionality
- Printing processes and products - industrial processes and product development – sustainability
- Substrates for printing
- 2Dplus printing (2.5D / 3D / 4D)
- Printing in life sciences – bio printing
- Coating for/by printing – selective and structured coating

Download here: [iarigai 2017 - Preliminary program.pdf](#)



For more information see <http://www.iarigai-fribourg.com/>

## CALENDAR OF EVENTS

4–12 October 2017

**Printing Future Days**  
Chemnitz, Germany

5 October 2017

**FEPE Congress**  
Marseille, France

10–12 October 2017

**World Publishing Expo**  
Berlin, Germany

11–13 October 2017

**MIAC 2017**  
Lucca, Italy

19–20 October 2017

**Treffpunkt Technik**  
Berlin, Germany

23–25 October 2017

**APTCP**  
Sao Paulo, Brasil

24 October 2017

**Power of Print Seminar**  
London, UK

5–8 November 2017

**TAPPI PEERS**  
Norfolk, Virginia, USA

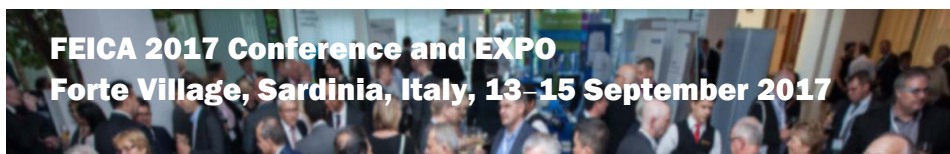


### 12–14 September 2017 NEC Birmingham

More information you can find at <https://www.rwmexhibition.com/welcome>

### Join the Community Building a Resource-Efficient Future

We connect innovators and influencers with businesses, public sector bodies, governments and not for profits to deliver solutions that are both environmentally sound and profitable. We do this because we want to play our part in One Planet Living.



### FEICA 2017 Conference and EXPO Forte Village, Sardinia, Italy, 13–15 September 2017

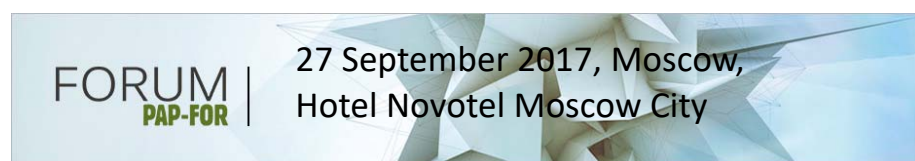
FEICA is proud to announce the 2017 European Adhesive and Sealant Conference & Expo, set in Forte Village, Santa Margherita di Pula, Sardinia, Italy, from 13-15 September 2017.

Year-on-year FEICA manages to attract a record number of industry leaders to discuss market drivers and trends, innovation, sustainability and technological advancements. The FEICA Conference and EXPO is firmly established as the premier event for Europe's adhesive and sealant

industry, providing essential insights into the key issues affecting the industry and great networking opportunities for formulators, customers and raw materials suppliers to discuss the latest trends and wider business environment.

This year's conference continues our recent overall theme of the pursuit of growth with a particular focus on innovation.

For more information <http://www.feica-conferences.com/>

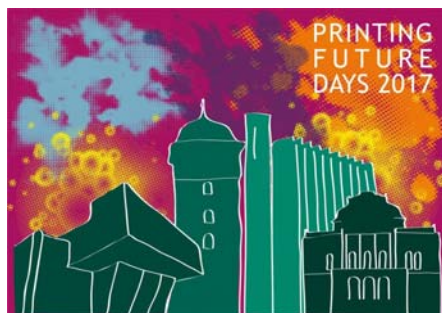


**Forum PAP-FOR "Determining and maximising the ecological contribution of the pulp and paper industry"**

On September 27, 2017 in Moscow will be held a new event - Forum PAP-FOR. As Forum 2017 highlights environmental

impact from pulp and paper-making processes, we invite submission of papers and delegate applications.

For more information see <http://www.papfor.com/en/Conferences/forum-2017>



## 4–6 October 2017 in Chemnitz

Die Professur Digitale Drucktechnologie und Bebilderungstechnik der Technischen Universität Chemnitz lädt vom 4. bis 6. Oktober 2017 zur siebten internationalen Konferenz für Nachwuchswissenschaftler „Printing Future Days“ ein. Die Schirmherrschaft der Konferenz hat die IARIGAI -Organisation - der internationa-

le Verband der Forschungseinrichtungen der Informations-, Medien- und Drucktechnologie - die zudem den besten Vortrag der englischsprachigen Konferenz auszeichnet.

Die „Printing Future Days“ bieten angehenden Wissenschaftlerinnen und Wissenschaftlern aus aller Welt die Möglichkeit, ihre Forschungs-Ergebnisse rund um den Farb- und Funktionsdruck vorzustellen und Kontakte herzustellen.

Vom 4. bis 6. Oktober 2017 treffen sich nicht nur Nachwuchswissenschaftler und -wissenschaftler, sondern auch renommierte Forscherinnen und Forscher sowie Expertinnen, Experten und Wirtschaftsvertreterinnen sowie -vertreter aus aller Welt.

Mehr Informationen finden Sie unter <https://www.tu-chemnitz.de/tu/pressestelle/aktuell/7858>



European envelope production took off at the beginning of the 20th century. Since then the industry has seen major changes, both in terms of technological developments and communication patterns. On the occasion of our 60th anniversary our programme promises to expand your horizons on the direction of our industry in the coming years.

Read more at <http://www.fepe.org/index.jsp?nodeId=86183>

### Topics will include:

- the future of the European mail industry - where will we be at in 10 years?
- how continuous growth in e-commerce can create demand for envelopes
- insights into the evolution of direct mail
- the impact of digital on the publishing world
- the role of transactional mail for consumers

## CALENDAR OF EVENTS

5–9 November 2017

**NIP 33**

Denver, Colorado, USA

7–8 November 2017

**Paper Recycling Conference Europe**

Warsaw, Poland

7–10 November 2017

**ECOMONDO**

Rimini, Italy

14–16 November 2017

**INPRINT**

Munich, Germany

28–29 November 2017

**Faserstoff Symposium**

Dresden, Germany

28–30 November 2017

**European Paper Week**

Brussels, Belgium

28 February 2018

**INGEDE Symposium**

Munich, Germany



## World Publishing Expo & Digital Content Expo

47th meeting of the global publishing community

More information you can find at <http://www.ifra-expo.com/home.html>



## 24<sup>th</sup> International Exhibition of Paper Industry in Lucca

Machinery and plants for the production of Paper and Paperboard and for the converting of Tissue Paper

270 Exhibitors, 5000 Visitors: this is **MIAC in Lucca (Italy), 11 to 13 October 2017**

Visiting MIAC means obtaining a full overview of the technology and equipment available to the paper industry sector (production of Paper and Paperboard and converting of Tissue Paper) thanks to the constant participation of the leading companies in the sector which present the latest developments in machines, systems and avant-garde solutions to improve the management of the various stages in the paper production cycle.

More information you can find at <https://www.miac.info/en>



## Treffpunkt Technik – Forum Innovation



Druck- und Mediendienstleister diskutieren mit Experten aus Forschung und Zulieferindustrie über Märkte, Strategien und Prozesse.

Der **Treffpunkt Technik** findet am **19. und 20. Oktober 2017** im **VKU Forum, Invalidenstraße 91, 10115 Berlin** statt.

Mehr Informationen unter <https://www.bvdm-online.de/themen/technik-forschung/treffpunkt-technik/treffpunkt-technik-2017/programm>

## ABTCP 2017

**vom 23. bis 25. Oktober 2017, Sao Paulo, Brasilien**

Der Kongress und die Fachmesse für Zellstoff und Papier ist eine Initiative der Technischen Vereinigung der Zellstoff- und Papierindustrie.

For more information see <http://www.nmessen.com/abtcp>

## Paper Recycling Conference Europe

**7–8 November 2017, Warsaw, Poland**

The Paper Recycling Conference Europe, organized by the Recycling Today Media Group will take place from 7th November to 8th November 2017 at the Hilton Warsaw Hotel and Convention Centre in Warsaw, Poland. The program is counted by the leading paper merchants, brokers, consumers, mill representatives and those involved in paper recycling to gather and exchange their ideas and views on the present day scenario and future progress of paper recycling industry.

For more information please see <https://10times.com/paper-recycling-conference-europe>

## Power of Print Seminar 2017 24<sup>th</sup> October 2017 – Stationers' Hall, London

10 leading experts, from a wide range of industries, will share their knowledge and provide a comprehensive overview of both the print sector and the wider media industry as a whole.

Read more at <http://powerofprint.info/>



**November 5–8, 2017, Norfolk, Virginia, USA**

More information please see at [tappipeers.org](http://tappipeers.org)



## Printing for Fabrication 2017

33rd International Conference on Digital Printing Technologies (NIP)

**Denver Colorado  
November 5–9, 2017**

Read more at [http://www.imaging.org/site/IST/Conferences/NIP/IST/Conferences/Print4Fab/Printing\\_for\\_Fabrication.aspx](http://www.imaging.org/site/IST/Conferences/NIP/IST/Conferences/Print4Fab/Printing_for_Fabrication.aspx)



Ecomondo is the leading Euro-Mediterranean area green and circular economy expo. An international event with an innovative format that brings together all sectors of the circular economy in a single platform: from material and energy recovery to sustainable development.

More information you can find at <http://en.ecomondo.com>



## The Exhibition for Industrial Print Technology

14–16 November, Munich, Trade Fair Centre

**InPrint** is the exhibition for industrial print technology and exclusively designed for this emerging and highly promising sector of the print industry. The show has become the key marketplace for state of the art functional, decorative and packaging printing in industrial production.

Read more about at <http://www.inprintshow.com/germany/2017/english/inprint/about-inprint/>

European Paper Week will be back **28–30 November 2017** in **Brussels**.

More than 400 attendees with an interest in the pulp and paper industry!

European Paper Week events all take place in Brussels. Events organised by the Confederation of European Paper Industries (CEPI) are open to the public.

More information at [www.cepi.org/EPW](http://www.cepi.org/EPW)



## PTS Faserstoff Symposium 28–29 November 2017 in Dresden

Mehr Informationen unter <http://www.faserstoff-symposium.de/de/home.html>



## INGEDE Symposium 2018



The INGEDE Symposium will take place on 28 February 2018 in Munich. at "Haus der Bayerischen Wirtschaft"

You will meet INGEDE members and representatives of the whole paper value chain.

We look forward to welcoming you next year in Munich!