

**17th International Papermaking
Conference PROGRESS'11
20 – 23 September 2011
ANDEL'S HOTEL, Łódź, Poland**

PROGRAMME

20.09.2011 - Tuesday

17⁰⁰ – 19⁰⁰ Registration
19⁰⁰ – 21⁰⁰ Arctic Paper invites to welcome cocktail

21.09.2011 - Wednesday

8⁰⁰ – 9⁰⁰ Registration
9⁰⁰ - 9²⁰ Opening of the conference and exhibition

Session I: General issues

9²⁰ – 9⁴⁰ Paper industry in Poland – where are we going to?
M. Jarczyński, SPP chairman, Poland
9⁴⁰ – 10⁰⁰ Present state and future of corrugated packaging
– general development trends, T. Żebrowski, SPP,
Poland
10⁰⁰ – 10²⁰ 65 years development of the Polish pulp and
paper industry – observed by a critical
sympathizer, L. Götttsching, Darmstadt, Germany

10²⁰ – 10⁵⁰ Coffee break

10⁵⁰ – 11¹⁰ Climate change and CO₂ footprint, H. Grossmann,
TU Dresden, Germany
11¹⁰ – 11³⁰ Utilization of lignocellulosic biomass – production
of renewable fuels and chemicals, M. Michniewicz,
M. Janiga, IBWCh, Poland
11³⁰ – 11⁵⁰ The bio value industry, T. Presas, CEPI, Belgium

Session II: Energy issues

11⁵⁰ – 12¹⁰ Energy saving and higher efficiency, P. Riedl,
Voith, Germany
12¹⁰ – 12³⁰ Renewable energy generation in Stora Enso
Poland SA, R. Kulesza, Stora Enso Poland SA
12³⁰ – 12⁵⁰ Voith Paper FES – Energy saving solutions before
the headbox, K. Ślędzik, Voith Paper, Poland

12⁵⁰ – 13⁴⁰ Lunch

Session III: Chemical aids

13⁴⁰ – 14⁰⁰ Influence of Kemform programme application on
the productivity of the machines for printing and
packaging grades, K. Strengel, Kemira, Finland
14⁰⁰ – 14²⁰ Fennoclean Concept – paper machine protection
system against microbiological and other deposits,
J. Rintala, A. Zaniowski, Kemira, Poland
14²⁰ – 14⁴⁰ Defoamers' working principles in paper machine
and pulp mill systems, D. Sień, Kemira, Poland
14⁴⁰ – 15⁰⁰ Enzymes in paper production as environmental
friendly aids, I. Loosvelt, Buckman, Belgium

15⁰⁰ – 15²⁰ Coffee break

15²⁰ – 15⁴⁰ Slime treatment of packaging paper machines,
A. Pohlen, API, Austria
15⁴⁰ – 16⁰⁰ Fast measurement and control of OBA and dye
dosage in fiber suspension with new inline sensor
technology, P. Raser, H. Leyrer, BTG Instruments,
Switzerland

Session IV: Paper properties

16⁰⁰ – 16²⁰ Analysis of the 3D structures of paper: possibilities
and perspectives, J.-F. Bloch, S. Roland du
Roscoat, P. Durmont, Grenoble INP - Pagora,
France

16²⁰ – 16⁴⁰ Air permeability and surface roughness – the
comparison of different measurement methods,
E. Baranek, U. Janiga, IBWCh, Poland
16⁴⁰ – 17⁰⁰ Quality of paper packaging for food contact, J. Leks-
Stępień, IP i P PŁ, Poland
17⁰⁰ – 17¹⁰ Closure of day one

18⁰⁰ – 20⁰⁰ – Cultural programme

22.09.2011 - Thursday

8²⁰ – 8³⁰ Opening of the second day

Session V: Corrugated board

8³⁰ – 8⁵⁰ FEFCO strategic activities in context of challenges
resulting from EU legislation, J. Pachniewski, FEFCO,
Belgium
8⁵⁰ – 9¹⁰ Processing and printing of light paper grades,
H. Mensing, BHS Corrugated, Germany
9¹⁰ - 9³⁰ Towards error-free packaging, R. Jurkiewicz, Bobst
Group, Poland
9³⁰ - 9⁵⁰ Cut-off for the production of corrugated board –
cutting accuracy, S. Musielak, BHS Corrugated,
Germany
9⁵⁰ - 10¹⁰ Productivity increase and quality improvement
in paper converting through the application
of the newest tools and automatic systems,
A. Ciesielski, Dienes Poland
10¹⁰ - 10³⁰ Cut-off preprint in the corrugated board industry,
S. Musielak, BHS Corrugated, Germany

10³⁰ – 11⁰⁰ Coffee break

Session VI: Stock preparation

11⁰⁰ – 11²⁰ Recent development in industrial grade lines,
K. Nurminen, Andritz, Finland
11²⁰ – 11⁴⁰ Evaluation of two hydrocyclone designs for pulp
fractionation, R. Andersson, H. Vomhoff, Inventia
AB, Sweden
11⁴⁰ – 12⁰⁰ The future of MC pumping, Andritz, Finland
12⁰⁰ – 12²⁰ Twister cleaners – the efficient and economical way
of pulp cleaning, GL&V, Sweden
12²⁰ – 12⁴⁰ Upgrade your system with Kadant compact deinking
line, P. Dziurla, Kadant Lamort, France
12⁴⁰ – 13⁰⁰ The potential of ultrasound assisted deinking,
H. Grossmann, TU Dresden, Germany
13⁰⁰ – 13²⁰ New phenomenon: thermoresponsive behaviour
of cellulosic biomaterials, M. Milichovský, B. Češek,
F. Potůček, J. Gojny, TU Pardubice, Czech Republic

13²⁰ – 14¹⁰ Lunch

Session VII: Machines and equipment

14¹⁰ – 14³⁰ Latest PMPoland developments in Tissue Business,
M. Mejsner, PMPoland SA, Poland
14³⁰ – 14⁵⁰ Huyck.Wangner innovations in paper machine
clothing, T. Dziurzyński, Huyck.Wangner Europe,
Poland
14⁵⁰ – 15¹⁰ Embedded solution Solar-Max – the ingenious
combination of efficient suction roll cover and high
performance press felt, F. Kretschmer, Voith,
Germany
15¹⁰ – 15³⁰ Improving press section with air doctors, Runtech,
Finland

15³⁰ – 16⁰⁰ Coffee break

16⁰⁰ – 16²⁰ Non-contact sensor gentle on paper, R. Gail, LSC
Process – Laborsysteme GmbH, Germany
16²⁰ – 16⁴⁰ Best practices for non-contact drying, P. Murphy,
Solaronics, France
16⁴⁰ – 17⁰⁰ Automatic tension control: Reducing production costs
and improving quality in dryer section, M. Brüggmann,
Erhard + Leimer, Germany
17⁰⁰ – 17²⁰ Eurospray spray nozzle and filter technology:
Offering experience and service to our customers,
G. Meroni, Eurospray, UK

- 17²⁰ – 17⁴⁰ Wet-end modernization of paper machine as an optimal solution for paper quality improvement, K. Młynarczyk, PMPoland
- 17⁵⁰ – 18²⁰ ECO 7 Mondi Świecie S.A. – New paper machine for production of recycled lightweight papers, M. Janeczek, R. Raniszewski, Mondi Świecie, Poland
- 18²⁰ – 18³⁰ Summing up and closure of the conference

20⁰⁰ Gala Dinner

Poster session:

1. Inspection of the harmful compounds content in packaging materials, J. Stufka-Olczyk, A. Milczarek, M. Michniewicz, IBWCh, Poland
2. Paper-like composites with chicken feather, K. Wrześniewska-Tosik, M. Marcinkowska, D. Potocka, A. Niekraszewicz, IBWCh, Poland
3. Investigation of the selected properties of fibrous structures, M. Reczulski, W. Kawka, IPIP PŁ, Poland
4. Possibilities of pulp drainage improvement through fines management, H. Gruszka, P. Wandelt, IPIP PŁ, Poland
5. Evaluation of paper recycling system in Poland, P. Przybysz, K. Przybysz, IPIP PŁ, Poland
6. Bending stiffness of groundwood sheets, F. Potůček, B. Češek, M. Milichovský, TU Pardubice, Czech Republic
7. Transfer of media in converting and printing process, K. Stępień, IPIP PŁ, Poland
8. Influence of radiation on thermo sensitive paper optical properties, A. Kowalski, J. Izdebska, H. Podsiadło, IMiP PW, Poland
9. Papers for inkjet printing, K. Piłczyńska, H. Podsiadło, IMiP PW, Poland
10. New binding techniques, H. Godlewski, IMIP PW, Poland
11. Moisture meters, Schaller GmbH, Austria

RECEPTION DESK

The conference reception desk will be opened:

20.09.2011 – Tuesday – 17⁰⁰ – 19⁰⁰

21.09.2011 – Wednesday – 8⁰⁰ – 18⁰⁰

22.09.2011 – Thursday – 8⁰⁰ – 18⁰⁰

CONFERENCE PROCEEDINGS AND BADGES

The conference proceedings together with badges will be distributed to conference participants at reception desk in Andel's Hotel. **Badges entitle holder to participation in the conference, exhibition and social programme.**

CONFERENCE LANGUAGES

Papers will be presented in Polish and English. Organizer provides simultaneous interpreting.

POSTER SESSION

21 – 22.09.2011

Authors will present their posters during conference days from 10⁰⁰ to 12⁰⁰ and from 14⁰⁰ to 15³⁰.

EXHIBITION

The exhibition will be placed next to the conference room. Official opening will take place on 21 September at 9⁰⁰. The exhibition will be closed on 22 September at 18⁰⁰.

SOCIAL PROGRAMME

Welcome cocktail

Tuesday, 20 September 2011, 19⁰⁰

Andel's Hotel restaurant.

Cocktail will be hosted by **Arctic Paper S.A.**

Cultural programme

Wednesday, 21 September 2011, 18⁰⁰

Visit to the Museum of Modern Art

Gala dinner

Thursday, 22 September 2011, 20⁰⁰

Gala dinner will be held in the Hotel Andel's ball room

Mill excursion

Friday, 23 September 2011, 7⁰⁰

Excursion to Mondi Świecie paper mill

INTERNATIONAL PROGRAMME COMMITTEE

Małgorzata Michniewicz – chairwoman (Poland)

Members: Jean Francis Bloch (France), Katarzyna Godlewska – secretary (Poland), Harald Grossmann (Germany), Miloslav Milichovský (Czech Republic), Barbara Surma-Ślusarska (Poland), Hannes Vomhoff (Sweden), Maria Żubrzak (Poland)

ORGANIZING COMMITTEE

Andrzej Głębowski - Chairman

Members: Zbigniew Fornalski, Katarzyna Godlewska, Rafał Kadyrow, Małgorzata Michniewicz, Jolanta Tybuś, Agnieszka Werner, Maria Żubrzak

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