



Exhibition: 4-7 December 2009
Venue: Pragati Maidan, New Delhi, India

Conference: 4-6th December 2009
Venue : Hotel Le Meridien, New Delhi, India

9th INTERNATIONAL
Technical Conference on
**PULP, PAPER AND ALLIED
INDUSTRIES**

PROGRAMME

DAY 1
FRIDAY, 4th DECEMBER 2009

Registration	:	08.30 hrs
Inaugural function of the Conference	:	10.30 hrs – 11.45 hrs
Welcome Address	:	Mr. Gopalratnam, Chairman, Technical Committee Paperex'2009 & CMD, Seshasayee Paper and Board Ltd
Address by Chairman Steering Committee Paperex'2009	:	Ms. Reenu Sharma, I A S, Jt. Secretary DOIPP, Ministry of Commerce and Industry Govt. of India
“SV Memorial Lecture” & Keynote Address	:	Mr. Jorma Eloranta President & CEO, Metso Corporation, Finland
Address by Guest of Honour	:	Mr. Deepak Gupta, I A S Secretary Ministry of New and Renewable Energy Govt. of India
Inaugural address	:	Chief Guest
Vote of Thanks	:	Mr. Pramod Agarwal, President, IARPMA

Tea/Coffee: 11.45 hrs – 12.00 hrs

SESSION – 1

PAPER INDUSTRY

Time: 12.00 hrs – 13.30 hrs

Session Chairman

Mr. R R Vadera, Managing Director, BILT, India

- 1) The Paper Industry – where is it going? Past, Present, and Future
Dr. H S Dugal, Retd. Co-Founder & CEO, IPS Inc, USA
 - 2) Restructuring Strategy for Indian Pulp & Paper Industry
Mr. Jukka Tissari, FAO, Italy
 - 3) Recent Trends in Paper & Board – India Enters Gradually for a High Growth Period
Mr. Hannu Oinonen, Economist Engineer – Independent Researcher, Finland
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Lunch – 13.30 hrs to 14.30 hrs (Sponsored by Metso Corporation)

SESSION- II

INNOVATIVE CONCEPTS FOR PAPER MAKING AND OPTIMIZATION OF OPERATIONS

Time: 14.30 hrs – 16.00 hrs

Session Chairman

**Dr. A G Kulkarni, Former Director, CPPRI &
Director (R & D Lab), Harihar Polyfibres Ltd,India**

- 1) Building Integrated and Adaptable Processes in Paper Industry: SAP Solutions
Mr. Eric Osterroth, SAP
 - 2) Minimizing Waste Paper Mix Cost – A New Paradigm for Paper Mill Scheduling
Dr. Ram Pandit, CEO, Applied Decision Technologies Inc, USA
 - 3) Innovative Concepts for Flexible Packaging and Label Papers
Dr. Michael Trefz, Voith Paper, Germany
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Tea/Coffee: 16.00 hrs – 16.15 hrs

SESSION – III

RECYCLED FIBRES – DEINKING TECHNOLOGY

Time: 16.15 hrs. – 18.15 hrs.

Session Chairman

Mr. M B S Nair, President, Emami Paper Mills Ltd, India

- 1) Fundamental Studies applied for Latest Development in Deinking Flotation Technology
Mr. Jukka Heimonen Metso, Finland
- 2) Optimization of High-speed Dispersing between Two Deinking Loops
Dr. Gerard Galland, Centre Technique du Papier (CTP), France
- 3) Optimizing Production and Yield in a DIP
Mr. Teuvo Peltomaki, Metso, Finland
- 4) Effect of Recovered Fibre grades on De-inkability of Wood Free Furnish,
Influence of Pulping Time and Technology
Mr. Saurabh Kumar, Centre Technique du Papier (CTP), France

DAY 2
SATURDAY, 5th DECEMBER 2009

SESSION- IV

BLEACHING TECHNOLOGIES

Time: 9.00 hrs. – 11.00 hrs.

Session Chairman

Dr. R M Mathur, Director, CPPRI

- 1) Bagasse Pulp Bleaching with Ozone: It's Time to Implement Green Bleaching Practice
Dr. Jean Christophe Hostachy, ITT-Wedeco, Germany
- 2) **Ozone Bleaching – Environmental, Production and Cost Benefits**
Mr. Yngve Lundahl, Metso, Finland and Mr. N K Jain, Metso, India
- 3) ITC's Experience with Ozone Bleaching Technology
Mr. Keshav Dutt Sharma and Mr. K Ranjit Kumar
ITC – Paperboard & Specialty Division, India
- 4) Bleaching of Pulp with Peroxy Acids
Dr. Pramod K Bajpai, Thapar University, India

Tea/Coffee: 11.00 hrs. – 11.15 hrs (Sponsored by Cellpap Mercantile Pvt Ltd)

SESSION - V

NEW TECHNOLOGIES FOR ENVIRONMENTAL MANAGEMENT

Time: 11.15 hrs. – 13. 15 hrs.

Session Chairman

**Mr. Kasi Viswanathan, Jt. Managing Director,
Seshasayee Paper and Board Ltd**

- 1) Ozone Treatment of Process and Wastewater in the Pulp & Paper Industry
Dipl. Ing. Marco Rosner, ITT Water and Wastewater Herford GmbH
Germany
- 2) Viability of Electro-flocculation Technology on Pilot Scale for Decolourisation
of Pulp and Paper mill Effluent
Dr. Rita Tandon, Central Pulp and Paper Research Institute, India
- 3) Modern Fibrelines for Minimum Environmental Impact
Mr. Tony Johnson, Beca AMEC, New Zealand
- 4) Energy from Pulp Mill Sludge
Prof. Sujit Banerjee, Institute of Paper Science & Technology, U.S.A
- 5) Reduction of Non-Process Elements for Improved Economy of Chemical Recovery System
Dr. B P Thapliyal, CPPRI, India

Lunch: 13.15 P M – 14.15 P M (Sponsored by SAP India)

SESSION - VI

SAP SOLUTIONS FOR PAPER INDUSTRY

Time: 14.15 hrs – 15. 45 hrs.

Session Chairman

Mr. Arun Bijur

Managing Director, SPB Projects and Consultancy Ltd, India

- 1) Driving Operational Excellence in Paper Industry Using SAP Solutions
Mr. Eric Osterroth, SAP
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Tea/Coffee: 15.45 hrs to 16.00 hrs (Sponsored by TMEIC, USA)

Session - VII

Time: 16.00 hrs - 18.00 hrs

OPTIMIZING PAPER MAKING OPERATIONS

Session Chairman

Dr. S L Keswani

Managing Director, Chemprojects Consulting Pvt. Ltd, India

- 1) Paper Machine Disturbance Analysis
Mr. Darren Honaker, TMEIC, USA
 - 2) Efficient Dewatering in the Press Section
Mr. Harry Hardianto Nazarudin, Voith Paper FRS Asia
 - 3) Forming Section Rebuild with Bladed Top Former in the Production of Fine Paper
Mr. Allan Lush, Johnson Foils, Thailand
 - 4) Tools for improved coating
Mr. Harald Ericson, UMV Coating Systems AB, Sweden
 - 5) Value Added Solution Offerings for the Pulp and Paper Industry
Mr. N Arulalan, ABB Ltd, India
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DAY 3
SUNDAY, 6th DECEMBER 2009

SESSION - VIII
STRATEGIES FOR ENHANCING COMPETITIVENESS – PART I
Time: 9.00 hrs to 10.30 hrs

Session Chairman
Dr. B L Bihani,
Former Managing Director, Star Paper Mills Ltd

- 1) Novel Concepts for Monitoring and Control of Deposits in Pulp and Paper Mills
Ms. Yu-Mei Lu, Nalco Company, Singapore
- 2) Identification, Validation and Application of a Cellulase Specifically to Improve the Runnability of Recycled Furnishes
Mr. Mohammed Hanif Shaikh Novasymes South Asia, India
- 3) Strength for the Future – Modern Concepts and Mechanisms
Mr. Christoph Hamers, BASF SE, Germany

Tea/Coffee: 10.30 A M to 10.45 A M (Sponsored by Seascope Impex Pvt Ltd)

SESSION – IX
STRATEGIES FOR ENHANCING COMPETITIVENESS – PART II

Time: 10.45 hrs to 13.00 hrs

Session Chairman
Mr. Anil Kumar, Vice President, IARPMA &
Executive Director and CEO, Shreyans Industries Ltd

- 1) Calcium Carbonate Fillers in Wood-Free Uncoated Paper
Mr. Maximilan Laufmann and Mr. Winfried Hummel,
Omya International AG, Switzerland
- 2) Economical Mass Production of Calcium Carbonate Slurries for the Paper Industry
by using the Enhanced ANR-CL Wet Grinder Line
Mr. Joerg Krause, HOSOKAWA ALPINE Aktiengesellschaft, Germany
- 3) New Technologies of the Screen Room and MC Pumping to Increase Mill
Performance and Energy Efficiency,
Mr. Kari Peltonen, Andritz Oy, Finland
- 4) Energy-saving Solutions for the Paper Machine Wet End
Mr. Mikko Osara, Metso, Finland
- 5) Conversion of Biomass to Fuel as an Environmental Impact Reduction
Opportunity for the Pulp and Paper Industry
Mr. Anjan Ray, Honeywell International (India) Pvt Ltd, India

Lunch: 13.00 hrs – 14.00 hrs (Sponsored by IARPMA, India)

SESSION - X

COST AND POLLUTION REDUCTION – MILLS EXPERIENCE

Time: 14.00 hrs – 16.00 hrs

Session Chairman

- 1) Water Conservation and Approach to Zero Liquid Discharge (ZLD) in TNPL – A Case Study
Dr.S.V.Subrahmanyam, Tamil Nadu Newsprint and Papers Ltd, India
- 2) Odourless mill with State-of-art Environment-friendly Technologies: Approach by APPM.
Mr. Ch. Siva Prasad, The Andhra Pradesh Paper Mills Ltd, India
- 3) Digestive Additives: A viable option for increasing pulp yield in Kraft pulping
Dr. Jagadish Chandra Panigrahi, Pulp and Paper Research Institute (PAPRI), India
- 4) Success Story of Agro – Forestry in Haryana with Multiple Benefit Model for Paper Industry
Mr. P.B. Mutha, BILT (Unit Shree Gopal), India

Tea/Coffee: 16.00 hrs – 16.15 hrs

VALEDICTORY FUNCTION: 16.15 HRS ONWARDS