LSTAPPI-NCPIMA FALL MEETING AND TRADE FAIR

Discover What's New in The Paper Industry

September 21-22, 2004

Radisson Paper Valley Hotel Appleton, Wisconsin

The broad theme of this two-day joint Lake States TAPPI and North Central PIMA Fall Meeting and Trade Fair is the "latest" and "best". It is a wide-ranging program that should be of interest to anyone working in the paper industry. Individual presentations were selected for their ability to identify economic issues, innovation and operational improvement opportunities.

Dr. David Ward's keynote address will provide the background and future direction for improving our economic performance. Examples of paper mill revitalization, technologies and practices that increase operating efficiency and control, while reducing energy and capital costs will be covered by other presenters.

The current and future impact of nanotechnology and Radio Frequency Identification (RFID) are reviewed. Drs. Ramaswamy and Ring will talk about key pulp and paper program educational and training initiatives. Other leading edge presentations will discuss paper industry logistics and how to get the complete picture of operating costs and model product cost/performance.

The program will conclude with a Wisconsin Paper Council sponsored Paper Industry Leaders' Roundtable and a tour of the historic Atlas Mill, the Paper Discovery Center and the Paper Industry International Hall of Fame.

Pre-Registration Fees: \$95 (before September 14, 2004) On-site and Regular Registration Fees: \$125 Trade Show Booth Fees: \$850 (Each booth fee includes two free meeting registrations)

Program Chairmen and Technical Meeting Contacts:

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Radisson Paper Valley Hotel, Appleton, WI September 21-22, 2004

Tuesday, September 21st

7:30 – 8:30 am	Registration with rolls and coffee
8:30 – 9:15 am	Keynote - Dr. David Ward, President – Northstar Economics, "Economic Trends and Development Opportunities in Wisconsin".

- 9:15 9:45 am......Martti Tuomisto, Sr. Manager Paper Metso Paper USA, Inc., "Revitalizing an old paper mill: A look at how Stora Enso and Kruger did it".
- 9:45 10:15 am....John Cutts, President POM Technology America, "The Road to Efficiency with POM-Compact Wet End Systems".
- 10:15 10:30 am. Break with refreshments.
- 10:30 11:00 am..Dr. Art Ragauskas, Professor IPST, "Nanotechnology and the Paper Industry".
- 11:00 11:30 am..Ross MacHattie, Product Manager Advanced Sensors Honeywell Process Solutions, "Coating Consolidation Measurement & Control Reduces Variations & Costs".
- 11:30 am Noon. Dr. Shri Ramaswamy, Professor and Head, Wood and Paper Science U. of Minn., "Pulp & Paper Industry and Academia – What's Our Future? UMN Department Changes to Stay Ahead".
- 12:00 1:30 pm...Trade Fair with Buffet Lunch
- **1:30 2:00 pm**.....Mike Radtke, Manager Applied Technology Paper Machinery Voith Paper, "Single Nip Shoe Press".
- 2:00 2:30 pm.....Tom Urbanik, Research Engineer US Forest Products Laboratory, "Latest Technology for Modeling of Corrugated Fiberboard Costs".
- 2:30 3:00 pm.....Tom Still, President Wisconsin Technology Council, "What's Wisconsin Doing to Promote Innovation in the State?"
- 3:00 3:15 pm.....Break with refreshments
- **3:15 3:45 pm**.....David Lang, Product Manager, Paper & Board Metso Automation, "Harmonizing Your Paper Machine Operation: Getting all the Loops to Work in Concert".
- **3:45 4:15 pm**.....Dr. Ivan I. Pikulik, Manager, Papermaking Program Paprican, "PapridryTM and Other New Developments in Paper Drying.".
- 4:15 4:45 pm.....Dennis Davey, Manager Honeywell, "Advanced Finishing Technology".
- 4:45 8:00 pm.....Trade Fair with hors d'oeuvres and refreshments (cash bar)

Wednesday, September 22nd

- 8:30 9:00 am.....Dr. Raj Veeramani, Director UW E-Business Consortium, "RFID: Strategic Implications for Wisconsin's Paper Industry".
- 9:00 9:30 am.....Mark Vanden Heuvel, Account Specialist Warehouse Specialists, Inc., "Supporting the Future of Logistics in the Paper Industry".
- 9:30 10:00 am... Pete Frandina, Accenture, "Understanding the Complete Picture of Operating Costs".
- 10:00 10:30 am..Dr. Gerry Ring, Professor and Chair of Paper Science UW-Stevens Point, "Training Papermakers for the Future".
- **10:30 1:00 pm**...Trade Fair with Buffet Lunch
- **1:00 2:30 pm**....."Paper Industry Leaders' Roundtable Discussion and Industry's Future Forecast". Session sponsored by the Wisconsin Paper Council.
- **2:30 4:00 pm**....Introduction and Tour of Atlas Mill, "The Paper Discovery Center and Paper Industry International Hall of Fame".

TAPPI ANTITRUST POLICY

TAPPI's aim is to promote research and education, and to arrange for the collection, dissemination and interchange of technical concepts and information in fields of interest to its members. TAPPI is not intended to, and may not, play any role in the competitive decisions of its members or their employer, or in any way restrict competition among companies.

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Discover What's New in the Paper Industry Radisson Paper Valley Hotel, Appleton, WI September 21-22, 2004

Pre-register by September 14th, 2004

 Pre-registration cut-off date is September 14th, 2004 Pre-registration fees: \$95.00 Normal fee \$45.00 Students & Retirees 	Complete and mail to: Clark Schabo, LST Administrator W5562 Center Valley Rd., Black Creek, WI 54106 or Fax: 920-830-9610 - <u>Credit Card only</u>	
On-site or after pre-registration cut-off date:	Credit Card #:	
? \$125.00 Normal fee	Exp. Date:	
? \$55.00 Students & Retirees	? VISA ? MasterCard	
Attendees <u>DO NOT</u> Pay Administration Fee	Signature:	
Fees include meeting/lunch/tour/social hour (cash bar).		
Information for <u>Registration</u> and Administrative Fee LAKE STATES SECTION OF TAPPI 2003-2004 (September 1, 2003 to August 31, 2004) (PLEASE TYPE (OR PRINT LEGIBLY) LAST NAMEHOME ADDRESS FIRST MI CITY		
	CITY ZIP	
POSITION		
	PREFERRED MAILING ADDRESS NAT'L TAPPI MEMBER	
CO. ADDRESS	BUSINESS HOME YES NO	
СПТУ		
STATE ZIP	Administrative Fee: \$20.00 (September 1 – August 31) Checks payable to <u>Lake States TAPPI</u>	
COMPANY PHONE	Complete section above and mail to: Clark Schabo, Schabo Printing, W5562 Center Valley Rd.,	
CO. FAX NUMBER		
E-MAIL ADDRESS		
NEW MEMBER RENEWAL		

Session Chairs: (for further details call)

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