



Tissue World Americas 2012

March 21-23, 2012 - Trade Show of Vendors
(Free of Charge)

March 20-23, 2012 - Conference Meeting Sessions
(Registration Fee for Attendance)

Hall A, Miami Beach Convention Center (MBCC) Miami Beach, Florida, USA

Tuesday March 20, 2012 - YANKEE DRYER SUMMIT - Morning

[Click here to register](#)

08:00 – 08:30 Morning Coffee:

Sponsored by AirTherm



08:30 Welcome and introductions:

John Holton, Operations Director, Yankee Services, Metso, UK

08:30 – 11:30: Yankee Reliability Workshop

- **Yankee Surface Chatter-Mechanics, Monitoring, and Methods to Minimise Impact**, *Sam Archer, Principal Consultant, Nalco An Ecolab Company, USA*
Co-authors: Gary S. Furman, Research Associate and William Von Drasek, Research Scientist, Nalco An Ecolab Company, USA
- **Chatter Marks and Detection**, *Piero Pagani, Oradoc*
- **Practical Methodology for Handling Chatter Issues**, *Florent Bougerolle, Product Manager, Creping, BTG Eclépens SA, Switzerland and Antonio Jordan, Production Manager PM21, ICT Iberica, Spain*
- **Improving Yankee Reliability with HS Infra-red Technology**, *John Tyburski, President, PROdry Technology, USA*
- **Identifying and Correcting Yankee Condensate System Problems**, *Al Coons, Clearwater Paper, USA*
- **Troubleshooting Yankee Dryer Condensate Removal Systems**, *Gary Marzullo, President, msquared, USA*

11:30 – 13:00: Lunch served for Yankee Summit attendees

Tuesday March 20, 2012 - YANKEE DRYER SUMMIT - Afternoon

[Click here to register](#)

13:00 – 15:00: Yankee Forum: Reliability, Efficiency, and Sustainability

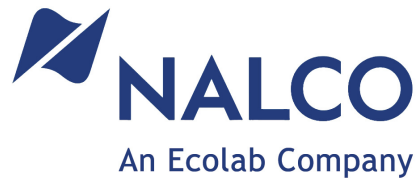
Moderator, Davide Mainardi, Sales and Customer Care Director, Toscotec SpA, Italy

- **Steel Yankee Dryer TT SYD: Practical Application Cases and Field Experiences**, *Paolo Raffaelli, Technical Director, Toscotec, Italy*
- **Improving Yankee Hood Efficiency and Sustainability**, *Dominique Thifault, Manager, Technical Services, Enerquin, Canada*
- **Sustainable Yankee Release Chemistry**, *Jackie E. Allen, Product Specialist, Buckman, USA*
Co-author: Daniel E. Glover, Technology Director, Pulp & Paper R&D, Buckman, USA
- **Yankee Reliability, Inside and Out**, *Norris Johnston, Applications Team Manager – Utilities, Ashland, USA*

- **Crepe Blade Vibration Monitoring for Improved Efficiency and Asset Protection**, *William Von Drasek, Research Scientist, Nalco An Ecolab Company, USA*
Co-Author: Warren D. Rand, Industry Technical Consultant, Nalco an Ecolab Company, USA
- **Sustainable Savings by Uncovering the Mysteries of Chatter: ICT Iberica case study**, *Antonio Jordan, Production Manager PM21, ICT Iberica, Spain and Florent Bougerolle, Production Manager, Creping, BTG Eclépens SA, Switzerland.*

15:00 – 15:30: Coffee Break:

Sponsored by Nalco and SKF



15:30 – 17:00: TAPPI Yankee Dryer Committee : Sub-committee Overview and Updates

Al Coons – Welcome and introduction to TAPPI Yankee Dryer Committee

- Surface Reliability: Chatter Database, *Sam Archer, Nalco*
- Cast Iron Yankees: Inspections, *Clive Butler, PMT*
- Steel Yankee Dryers: Inspections, *Blaine Waybright, Kimberly Clark*
- Maintenance: Hood Inspections, *Scott Thompson, Air Therm*
- Steam and Condensate Systems, *Pekka Kormano, Deublin Steam Systems*
- TAPPI: The Value of Participation, *Scott Springmier, TAPPI*

17:00 – 18:00: Networking hour

Sponsored by Metso



Main conference sessions – Wednesday to Friday

Wednesday March 21, 2012 – Morning

[Click here to register](#)

Conference Theme:

Boosting Performance for Better Quality, Sustainability and Profitability

08:30 Welcome Address: Hugh O’Brian, Conference Chairman, Tissue World Americas

08:35 – 11:30 Session 1: Sustainability in the Tissue Business

08:35 Steps towards the Sustainable Value Chain for Tomorrow

Suhas Apte, Global Vice President of Sustainability, Kimberly-Clark Corporation, USA

09:05 Greenpeace: No Reason to be Afraid, Necessarily

Rolf Skar, Sr. Forest Campaigner, Greenpeace, USA

09:25 Making Sense of Environmental Certifications Programs

Suzanne Blanchet, President and CEO, Cascades Tissue, Canada

09:50-10:10: Coffee Break

10:10 Where Environmental Groups and Big Brands Combine Forces

Corey Brinkema, President, Forest Stewardship Council (FSC), USA

10:30 Environmental Leadership in the Tissue Paper Sector – Beyond Forest Certification

Steve Wenc, Preident, UL Environment, Canada

10:50 How Customers Can Leverage Your Sustainability

Don Lewis, President SCA North America, USA

11:15 – 12:00: Panel Discussion Session 1

12:00 – 13:30: Lunch Break (lunch served for all registered conference participants and speakers in rooms A101/105)

Wednesday March 21, 2012 - Afternoon

[Click here to register](#)

13:30 – 14:30 Session 2: Market Developments and Fiber Supply

13:30 Market Developments and Trends in North and South America

Esko Uutela, Principal - Tissue, RISI, Germany

13:55 Fiber Supply – Where will fiber for tissue making come from?

Soile Kilpi, Director, Poyry Management Consulting, USA

14:20 – 14:30: Q&A Session 2

14:30 – 17:00 Session 3: Papermaking Developments

14:30 The Chattermark Project to Reduce Operational costs at ICT Iberica, *Florent Bougerolle, Product Manager, Creping, BTG Eclépens SA, Switzerland and Antonio Jordan, Product Manager PM21, ICT Iberica, Spain*

14:45 World's First Tissue Machine with a Compact Wet End with Active Degassing, *Topi Helle, Sales Director, Process and Capital Solutions, Aikawa Fiber Technology (AFT), Finland*

Co-author: Juha Iso-Herttua, Project Manager, Aikawa Fiber Technologies (AFT), Finland

15:00 Development Trends in Pressing for Tissue, *Ingvar Klerelid, VP Product Management, Tissue Machines, Metso, Sweden*

15:15 – 15:30: Coffee Break

15:30 Seamless Tissue Plant Concept Plus: Entry level Technology for Private Labels, *Marco Pescantin, Sales Director, Sr. Process Engineer, Comer SpA, Italy*

15:45 New Pressing Technology for Higher Bulk and Dryness on Conventional Machines, *Thomas Scherb, General Manager, Voith Paper Máquinas e Equipamentos Ltda, Brazil*

16:00 Yankee Dryer System: Critical Asset Protection, Monitoring and Control, *Jeffrey Fox, Industry Technical Consultant, Nalco an Ecolab Company, USA*

Co-author: Steven Hoefs, Sr. Industry Development Manager, Nalco An Ecolab Company, USA

16:15 New TAD Simulator provides Tissue Makers a Competitive Edge, *Doeung Choi, Research Fellow, Ashland Inc, USA*

16:30 Towel Wet End Optimization: Utilizing Additives and Functional Promoters, *Clayton J. Campbell, Sr. Manager Global Business Dev., Tissue, Kemira, USA*

Co-author: Harold A. Goldsberry, NA Product Line Manager, Kemira, USA

16:45-17:00 Q& A Session 3

17:00: Closing of show for all visitors

17:00 – 18:30

**Tissue World Americas 2012 –Networking Reception
for all Conference Speakers, Delegates and Exhibitors in Exhibit Hall A**



Sponsored by: **CONVERMAT**

Thursday March 22, 2012 – Morning

[Click here to register](#)

08:30 – 10:00 Session 4: Energy Reduction and Savings

08:30 Forecasting and Validation of Fossil Fuel and Steam Savings from Tissue Machine Heat Recovery, *Robert Triebe, Chief Operating Officer, Thermal Energy International Inc., Canada*

Co-authors: Marc Desaulniers, Mgr. Energy Conservation & Gordon Buchanan, Mechanical Projects Engineer, Kruger Products and Michel Francoeur, Engineering Manager & Feikai Chu, Thermal Energy International, Canada

08:45 Steam Energy Reduction in Tissue Drying Process, *George Nowakowski, Vice President – Tissue Drying, Andritz Paper Machinery Ltd., Canada*

09:00 Significant Energy Savings with Variable Speed Blowers in Tissue Paper Production, *Jussi Ville Lahtinen, Sr. Vice President, Runtech Systems, Finland*

Co-author: Juha Karvinen, Technical Director – Vacuum Systems, Runtech Systems, Finland

09:15 Making 100% High Pressure Steam with a new Post Combustor on Hood exhaust, *Stefano Pecchia, Technical Manager, Novimpianti Drying Technology Srl, Italy*

09:30 Biogas for the Yankee Hood, *Richard Penkert, Sr. Business Developer, AMEC, USA*
Co-authors: Frank Kalany, Power Dept. Manager & Robert Sewell, Process Department Manager, AMEC, USA

09:45-10:00: Q&A Session 4

10:00 – 13:30: Break – Show Visit (Lunch on own)

Thursday March 22, 2012 - Afternoon

[Click here to register](#)

13:30 – 16:45 Session 5: Converting, Packaging, Wrapping and Logistics

13:30 Colored Laminating Glues for Design Embossing, *Knut Moeller, Export Manager, Kapp-Chemie GmbH & Co. KG, Germany*

13:45 TCO: Total Cost of Ownership Analysis Spells Informed Investment, *Scott Johnson, Key Account Sales Manager, Futura North America Inc., USA*

Co-author: Justen Smith, VP Engineering and ProCare, Futura North America Inc., USA

14:00 6 Different Products are just One Click Away, *Luca Catoni, Sales Area Manager, Gambini SpA, Italy*

14:15 Integrate to Innovate: The Next Steps in Packaging Efficiency, *Davide Pasqualotto, Global Sales Manager, Tissue Machinery Company SpA, Italy*

14:30 Compact Packaging of Tissue Paper, *Mark Steinbrecher, Sales Manager, OPTIMA Nonwovens, USA*

14:45 – 15:00 Q&A

15:00 – 15:15: Coffee Break

15:15 Overall Equipment Effectiveness: How Next Generation Automation Gives Real Improvements, *Terry L. Zarnowski, Director Sales & Marketing, Schneider Packaging Equipment Co. Inc., USA*

15:30 Conveying Lines: Optimizing Energy, Maintenance, Product Quality and Safety, *Massimo Franzaroli, President, Pulsar, Italy*

15:45 New Concepts in Robotic Palletizing: Product Handling Methods, Multiple SKU Management and Flexibility, *Bill Nelson, President, E80 Inc., USA*

16:00 New Robotic Bundler Combines Packaging and Palletizing Technology, *Stefan Schlottoff, Marketing Manager, Area Mgr. North America, Australia, Asia & Africa, W+D Langhammer, Germany*

Co-author: Alfonso Perez, Area Manager South America & Southern Europe, W+D Langhammer, Italy

16:15 Reducing Costs and Improving Operations with Automatic Guided Vehicles, *Mike Thornton, Sales Manager, JBT Corp., USA*

16:30 – 16:45 Q&A

16:45: End of Conference Day 3

Friday March 23, 2012 - Morning

[Click here to register](#)

08:30 – 09:30 Session 6: Stock Prep

08:30 New Insights into the Application of High-yield Pulp in Tissue and Towel, *Tembec/FPIInnovation/Kruger*
Speaker: *Yajun Zhou, Manager, Technology & Product Development, Tembec, Canada*

08:45 First Mill Experience with a new High Efficiency Compact Refiner, *Robert Belair, Technical Manager, Metso Paper USA, Inc.*

Co-author: Markku Partanen, Global Product Manager, Metso Paper Oy, Finland

09:00 Compression Refining, Flexible Fibres and low Fines Content, *Jocco Dekker, Researcher, MSc, Wageningen University and Research Center, Food & Biobased Research (WUR-FBR), The Netherlands*

Co-author: Gulden Yilmaz, Sr. Researcher, Wageningen University and Research Center, The Netherlands

09:15 – 09:30: Q&A Session 6

09:30 – 09:45: Coffee Break

09:45 – 11:30 Session 7: Auxiliary Topics in Tissue Making

09:45 Carbon Fiber Composite Material for Tissue Rewinding Reel Spools, *Mark Peretti, Vice President of Engineering, Double E Company, USA*

10:00 Improve Operator Safety and Reduce Downtime with Automatic Web Marking on a Tissue Line, *Timothy W. Rye, Ryeco Inc. USA*

10:15 Studies Reveal Unnecessary Fiber, Energy and Water Losses, *Ross Elliot, Tecumseth Filtration Inc., USA*

10:30 Guarding Operations - Engineering Safety for Tissue Converting Lines, *John W. Lauber, Vice President – Business Development, SEACON Engineering Associates, USA*

Co-Author: David L. Kirchharr, Vice President – Engineering, SEACON Engineering Associates, USA

10:45 Recognized Standard Locations for Dust Concentration Testing, *John Kelyman, General Manager, Brunnschweiler, USA*

11:00 Maintaining Optimum Performance of Tissue Machine Clothing, *John F. Schwamberger, Paper Chemicals Product Line Manager, Dubois Chemicals, USA*

11:30 – 11:45: Q&A Session 7

11:45: End of Tissue World Americas 2012 – Conference of Meeting Sessions

15:00: Closing of Tissue World Americas 2012 Trade Show