



## Preliminary Program

(subject to change)

### Tuesday, Oct 2nd

8:00 am - 5:00 pm - Yankee Dryer Safety and Reliability Committee Meeting

8:00 am - 12:00 pm - Pulsar Facility Tour

8:30 am - 12:00 pm - Tissue Testing Workshop and SGS Tour \*

12:00 pm - 5:00 pm - CR Meyer Tour

5:00 pm - 6:30 pm - Welcome Reception Sponsored by Voith

### Wednesday, Oct 3rd

8:00 am - 10:00 am

#### 1 - Executive Panel

Session Chair: **Graeme Rodden**, Tissue360°

10:00 am - 10:30 am - Networking Break

10:30 am - 12:00 pm

#### 2A - Fiber/Furnish/Additives

Session Chair:

- 2A.1 A Safe, New Way to Defiber Wet Strength Broke Using Tailored Enzymatic Treatments
- 2A.2 How to Increase Yield in Recycling Mills
- 2A.3 Use of Aspen Kraft as Part of Tissue Furnish to Reduce Linting
- 2A.4 Highly Green and Favorable Energetics for Generating Nonwood Fibers for Tissue Production

**Jeff Campey**, EDT

**Roland Gong**, University of Wisconsin - Stevens Point

**Daniel Ricard**, FPInnovations

**Ved Naithani**, North Carolina State University

#### 2B - Safety

Session Chair: **Bob Clarke**, Kimberly-Clark

- 2B.1 Safety Planning for Paper Machine Start-up Activities
- 2B.2 Best Practices for a Safe and Clean Tissue Machine Room
- 2B.3 Exposure Risk and Mitigation for On Site Yankee Thermal Spray Applications
- 2B.4 Steel Yankee Shells the Seamless Option

**Ronald Jurek**, Jacobs

**Lawrence Yane**, Enerquin Air Inc

**John Holton**, BTG

**Clive Butler**, ACelli

12:00 pm - 1:30 pm - Luncheon

1:30 pm - 3:00 pm

#### 3A - Focus on Energy (organized by Lake States TAPPI)

Session Chair:

- 3A.1 Beyond Benchmarking Energy Performance – Energy Cost Reduction
- 3A.2 Water Removal Energy Balance
- 3A.3 How Does Tissue Converting Efficiency Affect Overall Tissue Process Energy Balance

**Dick Reese**, CleanTech Partners, Inc

**Andrew Smiltneek**, Growth Solutions Consultants LLC

**Bruce Janda**, Fisher International, Inc



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### 3B - Operating Efficiency

Session Chair:

- 3B.1 Water & Air Ingress Into Tissue Machine Oil
- 3B.2 Tissue Press Section Air and Water Balance
  
- 3B.3 Liquid Ring Vacuum Pump Performance, Efficiency and Energy Consumption

**Robert Read**, SKF

**Andrew Smiltneek**, Growth Solutions Consultants LLC

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3:30 pm - 6:30 pm - Exhibit Open & Beer Tasting Sponsored by Fabio Perini

## Thursday, Oct 4th

8:00 am - 10:00 am

### 4 - Economic Outlook for Tissue

Session Chair: **Graeme Rodden**, Tissue360°

- 4.1 Global Fiber Outlook for Tissue
- 4.2 Forecasting Future Tissue Consumption

**Patrick Cavanagh**, Economist, RISI

**Esko Uutela**, Principal Economist, Tissue, RISI

10:00 am - 10:30 am - Networking Break

10:30 am - 12:00 pm

### 5A - Market and Manufacturing

Session Chair:

- 5A.1 Improving Performance via the Application of a customized Project Management Framework
- 5A.2
- 5A.3

**Bernard Hoeger**, Grand Bay Paper Products Ltd

### 5B - Technology Forum and Poster Session

Session Chair: **Todd M. Olson**, Foth Production Solutions

- 5B.1 KemView SSA Sheet Structure Analyzer for In-Depth diagnostics of the Tissue Sheet
- 5B.2 Quatis, Quality Inspection Machine Installation Case History
- 5B.3 Quality Driven Line Speed Control and In Line Quality Inspection and Product Rejection Aid in Maximizing Converting Line OEE
- 5B.4 Online Natural Coating Skid
- 5B.5 New Applications for Microwave Moisture Measurement – Improve Process Control and Reduce Energy
- 5B.6 Enhancing Speed Uptime and Print Quality on Tissue
- 5B.7 PrimeLine TIAC Update – One Machine Various Configurations

**Clayton Campbell**, Kemira

**Massimo Capisani**, Pulsar America Inc

**Scott Delzer**, Papertech

**Remi Charron**, Buckman International

**Frank Cunnane**, Cristini NA

**Charles Irons**, XDS

**Klaus Gissing**, Andritz

12:00 pm - 1:30 pm - Luncheon & Poster Session

1:30 pm - 3:00 pm

### 6A - Data Sophistication - Industry 4.0

Session Chair: **David Zerr**, Georgia Pacific

- 6A.1 Automation in the Power House
- 6A.2 Automation in the Pulping, Bleaching and Tissue Making Areas
- 6A.3 Automation in Converting and Warehousing

**Cliff McClain**, Dynamic Energy Solutions

**Ken Brown**, Applied Motion Systems



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### **6B - Flushability Panel**

Session Chair:

**3:30 pm - 5:30 pm - Exhibit Open**

**5:30 pm - 6:30 pm - PIHOF Reception**

**6:30 pm - 9:00 pm - PIHOF Banquet**

### **Friday, Oct 5th**

**8:00 am - 10:00 am**

#### **7 - Consumer Insights**

Session Chair: ***Graeme Rodden**, Tissue360°*

**10:00 am - 10:30 am - Networking Break**

**10:30 am - 1:30 pm - TAPPI Tissue Division Meeting**

**10:30 am - 1:30 pm - Tissue Properties Meetings**

**10:30 am - 3:00 pm - Fabio Perini Tour**