



2020 Fall Seminar
“ENERGY FORUM”

Thursday, December 10, 2020
Virtual Conference

Hosted By
Focus on Energy

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.

“Energy Forum” December 10, 2020

8:30-8:45 am Welcome & Introduction

Keynote

8:45 - 9:45 am **“Digital Twin – The Future of Energy Management?”** – Voith Paper

Energy Measurement and Metrics

9:45 – 10:15 am **Energy Measurement with Steam & Condensate** – Kevin Rasmussen, President, KEI Steam Solutions, Inc

10:15 -11:15 am **The “Unofficial 3 Levels” of Compressed Air Best Practices Systems** – Rod Smith, Editor, Compressed Air Best Practices Magazine

11:15 -11:30 am *Session Break*

11:30 –12:15 pm **Dryer Energy on Paper and Board Machines** – Alfredo Sarli, Air Systems Applications Specialist, Valmet Ltd.

12:15 -1:00 pm **Total Pulp & Paper Mill Energy Evaluation** – Dick Reese, Focus on Energy

1:00 – 1:15 pm *Session Break*

Lunch Speaker

1:00-1:30 am **WPC Energy Update** – Scott Suder, President, Wisconsin Paper Council

Heat Recovery and Renewable Energy

1:30 – 2:15 pm **Paper Machine Water Efficiency** – John Neun, Focus on Energy

2:15 – 3:00 pm **Waste Heat to Power – The Organic Rankin Cycle and the Paper Industry** – Gray Alton, Terrapin

3:00 – 3:15 pm *Session Break*

3:15 - 4:00 pm **Effluent Heat Exchanger for Waste Heat Recovery** - Ben Wiegand, Project Engineer, Ahlstrom-Munksjö Nicolet Mill

4:00 – 4:45 pm **Biogas Production and Use** – n.n., (sponsored by Liberty Paper)

4:45 - 5:00 pm *Wrap-Up and Adjourn*

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Event Coordination:

- Tom Danz, (920) 284-6365, tdanz@cleantechpartners.org
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Registration, Fall Virtual Conference - 2020

(Registrations must be received before December 8, 2020)

*****Day of Event Registration is Not Available*****

Registration Rates:

☐ General Registration (online)	\$ 75	☐ Students	\$ 25
☐ Mill Employees	\$ 50	☐ Retirees	\$ 25

Register on-line under: **Energy Forum Registration**

<https://www.eventbrite.com/e/2020-energy-forum-tickets-126435567185>

Interested in Options
for ***Sponsorship?***

*Please contact your event
coordinators (see above)*

For registration by mail, please complete the form & send to:

David Schwerbel, david.schwerbel0398@gmail.com

333 North Commercial Street, Suite 200, Neenah, WI 54956

Name: _____ Company: _____

Contact Information: Cell #: _____ Email: _____

Credit Card Number: _____ Exp. Date _____ Security Code _____

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