



2019 Fall Seminar
“ENERGY FORUM”

Wednesday, November 6, 2019
Neenah, WI

Miron Construction Headquarters
1471 McMahon Drive

Please note our Sponsors!

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” November 6, 2019

- 7:30 am WPC Energy Committee Meeting (adjacent conference room)
- 7:30 am Continental Breakfast Bar
- 8:00 am *Registration Opens*
- 8:30-8:45 am *Welcome & Introduction*

Global Energy Outlook

- 8:45-9:30 am **Energy Cost Competitiveness & Conversion to Brown Board** – Bruce Janda, Fisher International
- 9:30-10:30 am **WPC Energy Committee** – Delanie Breuer & Scott Suder, Wisconsin Paper Council; Mark Kjorlie, Ahlstrom-Munksjö
- 10:00-10:20 am *Networking break*

Strategic Energy Management / ISO 50001

- 10:20-10:50 am **Continuous Energy Improvement: CUSUM Map & Green Revolving Fund** – Taequen Kang, ND Paper
- 10:50-11:20 am **SEM & ISO Ready – A Mill Perspective** – Jon Waterman, Neenah Paper
- 11:20-11:50 am **Strategic Energy Measurements** – Jeff Fochs, Focus on Energy
- 11:50-1:00 pm *Lunch On Site*

Emerging Technologies

- 1:00-1:30 pm **Pulper Rotor Technology**
- 1:30-2:15 pm **Vacuum Pumps vs. Air Blowers** – Andrew Smiltneek, Growth Solutions Consultants, and Jim Scott, Runtech
- 2:15-2:30 pm *Networking break*
- 2:30-3:00 pm **Heat of Compression Air Dryers** – Don Pappas, Appleton Compressor
- 3:00-3:30 pm **Pump Seal Technology - Energy Considerations** – Ethan Liebswager, Eric Raye, Swagelok
- 2:30-2:50 pm *Networking break*

Putting It Into Action

- 2:50-3:30 pm **Introducing the New Energy Guidebook** – Dick Reese, Focus on Energy
- 3:30-4:15 pm Panel Discussion: Company-Wide Energy Management – Ahlstrom-Munksjö Energy Managers from De Pere, Kaukauna, Mosinee and Rhinelander
- 4:15-4:30 pm *Wrap-Up and Adjourn*

“Energy Forum”

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Miron Construction Headquarters, Neenah, WI

Event Coordination:

- Tom Danz, (920) 284-6365, tdanz@cleantechpartners.org
- David Schwerbel, (920) 419-4222, david.schwerbel0398@gmail.com
- Michael von Grumbkow, (920) 540-1030, michael.vongrumbkow@btg.com

- Registration, Fall Seminar 2019 -

(pre-registrations must be received before Nov. 1st)

Registration Rates:

- | | | | |
|--|-----------------|-----------------------------------|-------|
| <input type="checkbox"/> General Pre-registration (online) | \$125 | <input type="checkbox"/> Students | \$ 30 |
| <input type="checkbox"/> On-site Registration (all) | \$150 | <input type="checkbox"/> Retirees | \$ 30 |
| <input type="checkbox"/> Mill Employees | \$ 50 | | |
| <input type="checkbox"/> Mill Group (per site, 4 or more) | \$200 flat rate | | |

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

*Please contact your event
coordinators (see above)*

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

https://www.eventbrite.com/e/2019-energy-forum-registration-75214706211?utm_term=eventurl_text

For registration with check, 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: _____

For mill groups, please list names of attendees: _____

Please note our Valued Sponsors:

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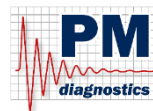
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