

Recycled Paperboard Technical Association (RPTA)

Track Manager: **Joanne Arnold, RPTA**

Monday, April 16th

1:30 pm - 3:00 pm

RPTA1 - Maximizing Recycled Fiber Performance

Session Chair: **Chris Wetherford, Paperworks Industries, Inc.**

- | | | |
|---------|---|--|
| RPTA1.1 | Innovative Filling Design Driving Optimization of Dispersion Systems | Kent Albert, Voith Paper |
| RPTA1.2 | Enzymatic Treatment Of Recycled Pulp For Improved Inter-Fiber Bonding and Pulp Drainage | Yun Wang, Western Michigan University |
| RPTA1.3 | Recycled Fiber Quality and the Impact of Refiner Plate Selection | Arvind Singhal, Andritz |

3:30 pm - 5:00 pm

RPTA2 - Energy Reduction in Recycle Fiber Mills

Session Chair: **Chris Wetherford, Paperworks Industries, Inc.**

- | | | |
|---------|--|--|
| RPTA2.1 | Steam System Optimization of a Linerboard Paper Machine | Jean-Philippe, Cascades |
| RPTA2.2 | Using Performance Management to Drive Energy Improvement | Chris Conrad, Carastar |
| RPTA2.3 | Successful Energy Conservation Projects in Board Mills | Joseph Peterson, Graphic Packaging International, LLC |

Tuesday, April 17th

8:00 am - 10:00 am

RPTA3 - Water Usage in Recycled Paperboard Mills

Session Chair: **Richard Townley, Graphic Packaging International Inc.**

- | | | |
|---------|--|---|
| RPTA4.1 | Using UV Technology to Generate Oxygen Radicals for Paper Mill Systems | Lance Card, Paradigm Chemical |
| RPTA4.2 | Proper Water Management and the Bio-kidney Effect on Paper Mill Water Systems | Ryan Coda, Voith Meri Environmental Solutions Inc. |
| RPTA4.3 | Water Conservation with Effective Press Fabric Conditioning | Gilles Boulianne, ColdwaterGroup, Inc |
| RPTA4.4 | A Breakthrough High-rate Anaerobe Reactor Proves Itself in the Pulp and Paper Industry | Michel Noordink, Pasques |

1:30 pm - 3:00 pm

RPTA4 - Reliability

Session Chair: **Richard Townley, Graphic Packaging International Inc.**

- | | | |
|---------|--|--|
| RPTA3.1 | The Maintenance Department vs the Maintenance Function | Jay Shellogg, Strategic Maintenance Reliability |
| RPTA3.2 | Standard Work Implementation | Todd Letherer, Graphic Packaging International |