

INVITATION TO PRESENT



Pulping-Engineering-Environmental-Recycling-Sustainability

Building a Sustainable Future

The 2012 **TAPPI PEERS** Conference in Savannah, GA, USA is the perfect forum for paper industry professionals both to acquire practical operating insights and to network with industry peers in technical sessions, tutorials, round tables, new technology sessions and workshops. Topics suggested for the 2012 technical program are as follows (Abstracts on other topics are welcome):

Fiber & Pulping

- Traditional and non-traditional pulps: their strengths and weaknesses
- Bleaching and O2 Delignification
- Water and energy reduction initiatives and yield improvement strategies
- Pulp mill sustainability – Capacities and synergistic options

Mill Operations and Engineering

- Improving Reliability and Asset Management
- Materials Selection for Corrosion Resistance
- Building Safety into Capital Projects
- Reduce Variability Through Advanced Process Simulation and Control

Steam and Power

- Power Plant Upgrades
- Preparing for Boiler MACT
- Recovery Boiler, Evaporator & Lime Kiln Optimization
- Energy Conservation and Cost Reduction
- Biomass Energy and Alternative Wood-based Fuels

Recycling

- Macro and micro stickies: Their measurement and their impact
- Fiber quality: Control Strategies for deinking paper with water based inks
- Unit operations: Strategies for board, tissue, and printing & writing grades
- Chemistries for pulpers, flotation cells, DAF's, and contaminant control

Environmental Management and Regulation

- Air Quality and Permitting
- Solid Waste/Residuals Management
- Water and Wastewater Issues

Sustainability

- Making the Most of the "Green" Advantage
- Markets for Pulp-Based Consumer Products
- Carbon Footprinting
- Supply-Chain/Customer Sustainability Issues
- Sustainability Reporting

OTHER OPPORTUNITIES TO PRESENT:

IBBC 2012 International
Bioenergy &
Bioproducts
Conference

October 17-19, 2012
Co-Located w/ TAPPI PEERS

The 2012 IBBC will include technical presentations, expert panels, and case studies from projects that address:

- Feedstock and harvesting improvements to increase yield and quality of biomass
- Bioelectricity using combined heat and power (CHP)
- Bioconversion technologies for wood and biomass, Production of chemicals and transportation fuels from wood and biomass
- Policies and incentives for bioconversion projects.

For More Information Visit:

www.tappi.org/ibbc12

Authors interested in presenting a paper should upload their extended abstract to TAPPI's Speaker Management System (<http://speakermanagement.tappi.org/>) by **March 9, 2012**. Abstracts should be 1-2 paragraphs in length. Authors will be notified of acceptance by **April 20, 2012** and must provide a full text manuscript by **July 20, 2012**.

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