

INVITATION TO PRESENT



9TH RESEARCH FORUM ON RECYCLING TAPPI 2010

Held in conjunction with **The 2010 TAPPI PEERS* Conference** 18 October – 21 October, 2010 Norfolk Virginia, USA

The International Program Committee for the 9th Research Forum on Recycling announces an Invitation to Present at the 2010 event. Research engineers, scientists, and practitioners are encouraged to submit presentations on all aspects of recycling technologies and operations for raw materials, ranging from newspaper to mixed office recovered paper. Presentation submissions should focus on basic and applied research results.

Topics of special interest for the 9th Research Forum on Recycling include:

- Strategies for handling increasing contaminants in incoming, recovered paper
- Impact of recovered paper quality on production, yield, DIP quality, PM runnability and paper quality
- Solutions for increasing the use of recycled content in paper production
- Impact of shredded paper on quality and performance
- Challenges and solutions for recycling in Europe, Asia Pacific, South America, and North America
- Lessons learned and best practices in new recycle facilities in Asia-Pacific and the rest of the world.
- Deinking and Technical issues in recycling fiber for tissue production
- Microbiology in DIP lines with respect to peroxide decomposition and in other issues
- White water contamination, treatment and abatement of contamination.
- Deinking digital ink
- Recycle Plant optimization
- Tissue production from recycled fiber
- Stickies Measurement and Control

Additional relevant topics may include:

- Raw material management
- Recovering recycled fibers
- Process design and development
- Repulping recycling unit operations
- Flotation
- Screening, bleaching, and deinking
- Environmental impacts including sludge utilization, land filling, and water management
- The impact of recycled fiber on paper machine operation and paper properties and quality
- New technology and products

The 9th Research Forum on Recycling will continue its history of highlighting cutting-edge research results from around the world. This year's event will provide participants an extraordinary opportunity to hear the latest in recycling research, discuss and debate technical and operating issues, learn and network with experts and peers, and identify future research needs of the recycling community.

Those interested in submitting presentations for consideration may complete a submission online to recycling@tappi.org. The deadline for submissions has been extended to **2 April 2010**.

Contact: Craig McKinney, TAPPI Program Manager cmckinney@tappi.org.

* The TAPPI PEERS Conference brings together the topics of Pulping, Energy, Environmental, Recycling, and Sustainability. It was formerly called TAPPI EPE.