



JAPAN TAPPI The 13th Saving Energy Seminar
February 19-20,2009 > Towerhall Funabori, Tokyo

JAPAN TAPPI The 13th Saving Energy Seminar

This seminar is held every year and attracts about more than 150 participants from all over Japan. In the 13th seminar we will be focusing on “Latest Energy-saving Technology and Introduction Example abound in Ingenuity” which delivers the latest information on saving energy, such as new technologies and technology imports. By registering for this seminar you will learn useful guidelines and tools of latest saving energy technologies and also meet people with common interests and aspirations.

(Lectures conducted in Japanese only)

Who Should Attend:

Engineers, Superintendents and Technical Support personnel for companies involved in pulp and paper industry. energy and related industries.

Seminar Schedule:

Thursday, February 19 10:30AM to 5:20PM

Friday, February 20 9:30AM to 2:45PM

Fees: JAPAN TAPPI Member Price 16080JPY

 Non-Member Price 18180JPY



2009 The 13th Saving Energy Seminar
2/19/2009-2/20/2009
Towerhall Funabori
Tokyo

Sponsored by JAPAN TAPPI
Organized by Energy Committee

2/19/2009 10:30am-0:10pm

10:30am **Opening Address**

Hiroshi Sugawara, Director, Hokuetsu Paper Mills, Ltd.

10:40am **Latest and Future View of Electric Vehicles and Fuel-cell Vehicles**

N. Ogino, Japan Automobile Research Institute

11:40am **Energy Saving by Review and Adjustment of Existing Facilities**

T. Azumi, Nikko Mill, Oji Paperboard Co., Ltd

2/19/2009 1:10pm-5:20pm

1:10pm **Water Conservation and Energy Saving Program with Process Analysis by Applying Sealing BAT(Best Available Technology)**

K. Matsunishi, A. W. Chesterton International

1:50pm **Steam Saving by Chilled Water Temperature Optimization in R8 Process**

T. Ishii, Iwakuni Mill, Nippon Paper Industries Co., Ltd.

2:20pm **Case Study of Steam Saving by Installing Mini-shoe Press**

N. Sekine, Hachinohe Mill, Mitsubishi Paper Mills Limited

3:10pm **Steam Trap Management System**

H. Dairaku, MIYAWAKI Inc.

3:50pm **Energy Saving by Waste Heat Recovery from Sludge Incinerator**

K. Tajika, Kasugai Div., Oji Engineering Co., Ltd.

4:20pm **Water Saving of Existing Facilities to Install New Paper Machine**

Y. Watanabe, Niigata Mill, Hokuetsu Paper Mills, Ltd.

4:50pm **Reduction of Steam Consumption Rate by Heat Recovery of Turbine Condenser Cooling Water**

H. Akaike, Takaoka Mill(Futatsuka), Chuetsu Pulp & Paper Co., Ltd

**2/19/2009 0:10pm-1:10pm
LUNCH**

**2:50pm-3:10pm
Coffee Break**

**5:30pm-7:00pm
Buffet Party**

2/20/2009 9:30am-0:00pm

9:30am **Results of Fy2008 Follow-up to JPA's Voluntary Action Plan and Report of Energy Situation in Pulp and Paper Industry in Japan**

N. Ikeda, Japan Paper Association

10:50am **Development of High Efficiency Heat Pump Modular Chiller and Use Example**

K. Muroi, Toshiba Carrier Corporation

11:30am **Saving Energy with Lighting Lamp and shade**

S. Soeki, Technology Div., Oji Paper Co., Ltd.

2/20/2009 1:00pm-2:45pm

1:00pm **Integration of Real-time Energy Conservation Monitoring**

K. Fujita, Yokogawa Electric Corporation

1:40pm **Energy Saving in Activated Sludge Process**

T. Osada, Yashio Mill, Rengo Co., Ltd.

2:10pm **Improvement of Heavy Oil Consumption in No.1 Lime Mud Kiln**

H. Masuda, Asahikawa Mill, Nippon Paper Industries Co., Ltd.

2:40pm **Closing Address**

Kunitaka Toyofuku, Executive Director, Japan Tappi

2/20/2009 10:30am-10:50am

Coffee Break

0:00pm-1:00pm

LUNCH