



**JAPAN TAPPI The 15th Saving Energy Seminar**  
**February 17-18,2011 > Towerhall Funabori, Tokyo**

**JAPAN TAPPI The 15th Saving Energy Seminar**

This seminar is held every year and attracts about more than 150 participants from all over Japan. In the 15th seminar we will be focusing on "Towards the Creation of a Low-Carbon Path - Energy-saving Activities in the Production Field -" 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 17      10:30AM to 5:20PM

Friday, February 18      9:30AM to 2:45PM

Fees:	JAPAN TAPPI Member Price	17000JPY
	Non-Member Price	19000JPY



**2011 The 15th Saving Energy Seminar**  
2/17/2011-2/18/2011  
Towerhall Funabori  
Tokyo

**Sponsored by JAPAN TAPPI**  
**Organized by Energy Committee**

- 2/17/2011 10:30am-0:10pm**
- 10:30am **Opening Address**  
Norihiko Shimokoshi,  
Senior Managing Director, Hokuetsu Kishu Paper Co., Ltd.
- 10:40am **Utilizing Wood Biomass as Energy such as Power Generation and Thermal Use**  
– **Current Situation of its Utilization and Problems to Be Solved when Developing Biomass Utilization into Business -**  
J. Shinoda, Kokyo Toshi Journal Inc.
- 11:40am **Approach to Energy Saving at Otake Mill**  
H. Akamura, Otake Mill, Nippon Daishowa Paperboard Co., Ltd.
- 2/17/2011 1:10pm-5:20pm**
- 1:10pm **NOBITA – Enhanced Energy Efficient Coils -**  
T. Morimoto, Sinryo Denki Hoan Association Co., Ltd.
- 1:50pm **Power Plant Optimization by Using Steam Generated from No.5 Boiler ( PS Boiler ) as Middle Pressure Steam for Process Use**  
K. Yamazaki, Iwanuma Mill, Nippon Paper Industries Co., Ltd.
- 2:20pm **Energy Saving by Turbine Load Optimization System**  
N. Sagara, Yatsushiro Mill, Nippon Paper Industries Co., Ltd.
- 3:10pm **The Discovery Method of the Energy-saving Source in the Factory**  
T. Nishiyama, Techno Management Research Institute Co., Ltd.
- 3:50pm **Energy Saving by Improvement of KP Washing Process and Vacuum Evaporating Process**  
Y. Saito, Kitakami Hitec Paper Corporation
- 4:20pm **Aeration Device Update and Energy Saving by the Energy Saving Type Blower Introduction**  
N. Hayashi, Osaka Mill, Oji Paperboard Co., Ltd.
- 4:50pm **The Activity of Energy Saving in Niigata Mill**  
– **Energy Saving at Large Paper Machine -**  
M. Sakaue, Niigata Mill, Hokuetsu Kishu Paper Co., Ltd.
- 2/17/2011 0:10pm-1:10pm**  
**Lunch**
- 2:50pm-3:10pm**  
**Coffee Break**
- 5:30pm-7:00pm**  
**Buffet Party**

**2/18/2011 9:30am-0:00pm**

9:30am **Report on the Results of the Follow Up Survey on JPA's Committed Action Plan for Fiscal 2010 and Efforts against Global Warming in the Japanese Pulp and Paper Industry**  
N. Ikeda, Japan Paper Association

10:50am **Energy Saving & CO<sub>2</sub> Reduction by High Efficient Steam System**  
– High Efficiency Control Method of Once Through Boilers in Multiple Installation and Air Compressor Utilizing Process Steam Differential Pressure -  
M. Murakami, Miura Co., Ltd.

11:30am **Energy Saving of Compressor Driven by Assisting in Steam Turbine**  
T. Oda, Tonegawa Board Mill, Rengo Co., Ltd.

**2/18/2011 1:00pm-2:45pm**

1:00pm **Successful Cases of Energy Conservation**  
H. Tsujimoto, The Energy Conservation Center, Japan

1:40pm **Oil Saving by the Mixture Combustion of Wood Chip Dust Fuel in the Recovery Boiler**  
T. Mori, Sendai Mill, Chuetsu Pulp & Paper Co., Ltd.

2:10pm **The Activities for Energy Saving in Tomioka Mill**  
K. Hatta, Tomioka Division, Oji Engineering Co., Ltd.

2:40pm **Closing Address**  
Takanori Miyanishi, Executive Director, Japan Tappi

**2/18/2011 10:30am-10:50am**  
**Coffee Break**

**0:00pm-1:00pm**  
**Lunch**