

THE SUGAR TECHNOLOGISTS' ASSOCIATION OF INDIA



Recognised by the Ministry of Science & Technology, Government of India as Scientific & Industrial Research Organisation

Sanjay Awasthi
President

(Founded in 1925)

Amit Khatter
Secretary General

Ref. No. Solapur/SEM-9

Date: 09.02.2018

Subject : All India Seminar on "Modern Boiling House Technologies and Impact of Steam Saving on Process Efficiency" 21 March 2018, Solapur

Dear Member,

Sugar Factory consumes both thermal and electrical energy which are made available from sugarcane. The industry is known to have self sufficiency in fuel and power and hence primary importance had been given to operational conveniences. In the current scenario of high production cost and low realizations, the economic sustainability of sugar units has become an extremely challenging task. Thus the focus of the industry has been on energy conservation and bagasse-savings offer a significant opportunity to mills.

In the past decade the industry has adopted various innovative measures for reducing steam and power consumption. Most of the efficient operated sugar mills are able to reduce process steam consumption upto 29%-33% cane and electrical energy consumption upto 24 kwh/tonne. The energy efficiency levels vary significantly across sugar industry and estimated energy saving potential is about 20% in the sector and there is ample scope of further improvement in the field of energy Conservation.

This seminar will focus on the factory operation experiences and use of continuous pan technologies to achieve the steam saving and process automation in crystallisation. To discuss more on the subject and explore new technological strategies, **The Sugar Technologists' Association of India (STAI)** in association with **Indiana Sucro-Tech (Pune) Pvt. Ltd.**, is organizing the above seminar. Renowned experts in the field have been invited to make presentations on latest process technologies. The seminar programme will be as under :

Date : 21 March 2018
Time : 0930 – 1700 Hrs
Venue : Hotel Balaji Sarovar Premiere, Aasara Chowk Majrewadi, Hotgi Rd, Model Colony, Solapur, Maharashtra-413 224

Senior Industry experts, Scientists, Technology Providers, Consultants and Academicians have been invited to deliberate on various topics relevant to the seminar. The seminar will be of great relevance to the CEOs, HODs, Managers and other associated professionals.

Registration details - We are writing to invite you to participate in this seminar. You may also nominate other professionals from your organization to benefit from this important seminar. Organizations nominating 3 or more delegates will be offered 10% discount in the delegate fee. Confirmations can be e-mailed through attached registration form. We look forward to your kind confirmation.

Thanking you.

Yours faithfully,

SANJAY AWASTHI
President

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REGISTRATION FORM

**All India Seminar on “Modern Boiling House Technologies and
Impact of Steam Saving on Process Efficiency”**

21st March 2018, Solapur, Maharashtra - 413 224

Nominations

S. No.	Name of the Participants	Organization	Designation	E-mail/Mobile

Delegate Fee:

- Registration fee for STAI Members : Rs. 1500/- per delegate (inclusive of GST)
- Registration fee for Non-members : Rs. 2000/- per delegate (inclusive of GST)

Mail the duly filled up forms or for any further query,
pl. contact

Mr. Amit Khatter
Secretary General

The Sugar Technologists' Association of India

Plot No.: 15, 301 Aggarwal Plaza,
Behind Hotel Crowne Plaza,
Community Centre, Okhla Phase-I,
New Delhi – 110 020,
Tel No. : 011-64645069-72
E-mail : amit.khatter@staionline.org

Registration Fee Payment Mode:

Legal & Trade Name: THE SUGAR TECHNOLOGISTS'
ASSOCIATION OF INDIA

GSTIN : 07AAATT1402FIZ0

PAN : AAATT1402F

Through DD/Cheque : Payable in favour of
The Sugar Technologists' Association of India at New Delhi

Online Transfer : The Sugar Technologists' Association of

India, HDFC Bank SB A/C No. 13851450000023,

RTGS / NEFT IFSC CODE: HDFC0001385,

Okhla Phase-I, New Delhi-20 (For Online Transfers, please send
the reference number for tracking the payment)