



Ref. No. STAI/Sem/9/Kanpur/18

Date: 18.09.2018

To. : All the Members

Subject : All India One Day Seminar on "Techno-Economic Viability of Sugarcane Juice or B-Heavy Molasses as Alternate Feedstock for Ethanol Production" at National Sugar Institute, Kanpur on Tuesday, 16th October 2018.

Dear Member,

India ended the sugar season 2017-18 producing 32.3 million tonnes (MT) of sugar against the consumption of 25 MT. In the sugar season 2018-19 the country is likely to produce around 35.5 MT of sugar which would lead to huge inventory and cane arrears. To avert the crisis & assist the industry, the Central Govt. has hiked the procurement ex-mill price for ethanol production from the following :

| Raw Material | Old Price Rs. / Lit. | New Price Rs. / Lit. |
|------------------|-------------------------|-------------------------|
| Cane Juice | 47.49 | 59.19 |
| B-Heavy Molasses | 47.49 | 52.43 |
| C-Heavy Molasses | 43.70 | 43.46 |

In June 2018, the Central Govt. had also announced a soft loan of Rs.4440 crores to mills for creating ethanol capacity and also promised to bear an interest subvention of Rs.1332 crores. In the present scenario, production of ethanol through direct Sugarcane Juice or through 'B' heavy molasses is not only a profitable proposition but this will also sap the excess sugar production to maintain balance in sugar production.

To discuss more on the subject, **The Sugar Technologists' Association of India (STAI) in association with National Sugar Institute (NSI), Kanpur** are organizing the above seminar as per following programme :

Date : Tuesday, 16th October 2018
Time : 0930 – 1700 Hrs
Venue : National Sugar Institute, Kanpur

Call for papers - Technical papers / PPT on the above subject are invited from authors for presentation in the seminar. Soft copies of the paper should be submitted only to the email-id: office@staionline.org, latest by 4th October 2018. 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, STAI

PROF. NARENDRA MOHAN
Director, NSI