



### **DRAFT PROGRAMME STRUCTURE**

#### **Registration – 0900 hrs**

#### **1000 – 1100 hrs INAUGURAL SESSION**

1000 - 1005 hrs	Welcome Address	: Mr Jai Agarwal Chairman, CII UP State Council & Director, C P Milk & Food Products Pvt Ltd
1005 - 1020 hrs	Theme Address	: Mr Narendra Mohan Director, National Sugar Institute Kanpur
1020 - 1035 hrs	Special Address	: Dr A D Pathak Director, Indian Institute of Sugarcane Research Lucknow
1035 - 1045 hrs	Address by Guest of Honour	: Mr Sanjay Bhoosreddy, IAS Principal Secretary, Sugar Industry & Cane Development Govt. of Uttar Pradesh
1045 - 1055 hrs	Inaugural Address by Chief Guest	: Mr Suresh Rana Hon'ble Minister, Sugar Industry & Cane Development Govt. of Uttar Pradesh
1055 - 1100 hrs	Vote of Thanks	: Mr Manoj Gupta Vice Chairman, CII UP State Council & Chairman, MKU Ltd

#### **1100 – 1120 hrs TEA BREAK**

**1120-1230 hrs      SESSION 1: ENVIRONMENTAL CHALLENGES FOR THE INDUSTRY**

The industry is today grappling with environmental challenges with regards to water use and its conservation. The waste water generated is almost fifteen times the quantity of alcohol produced. This has a massive effect on the water bodies where the effluent is discharged also risking the aquatic and land life as well as local vegetation and soil. Not just this, other issues include loss of natural habitat, soil erosion, air pollution as well as soil degradation due to heavy use of agro-chemicals. This session focuses on these challenges as well as the cost-effective sustainable proposed solutions to these problems.

**1230 – 1330 hrs      SESSION 2: SUSTAINABILITY OF THE SUGAR INDUSTRY**

With the advent of newer product lines, profitability is no more linked to production of sugar alone. Prudent management decisions for adoption of a combination of by-products such as Power/Co-generation, Spirits & Alcohols, Ethanol, Paper/Card Board, Yeast, Bioplastics etc., make significant contribution to the bottom lines. This session will deal with all possibilities linked to the Product Mix for optimum profitability.

**1330 - 1415 hrs      NETWORKING LUNCH**

**1415 – 1515 hrs      SESSION 3: INNOVATION AT THE FARM LEVEL**

Higher industrialization of the sugar industry implies enhanced production at the farms. This can be attained by reducing water consumption, switching to mechanization, multi-cropping, ratoon management and integrated pest management. New plantation technology as well improved varieties of cane will further support the cause. Industry initiated technical training for the farmers who are the most crucial link of the chain is also called for. This session focuses on the above techniques for enhancing productivity as well earnings for the farmers as well as the industry.

**1515 – 1615 hrs      SESSION 4: ADVANCEMENT IN PROCESSING TECHNOLOGY**

The industry has been upgrading technologies at all fronts to be competitive in the market. Application of energy efficient equipment, instrumentation & automation for optimizing capacity utilization has become a need. Moreover economy in steam consumption, flexi-sugar factories, process modifications for reduction in overall losses in milling & processing as well as production of various varieties of sugar shall lead prudent managers save tons of money for the business. This session will predominantly look into above aspects and options to bring out the best practices for sharing with the delegates.

**1615-1700 hrs      VALEDICTORY SESSION**