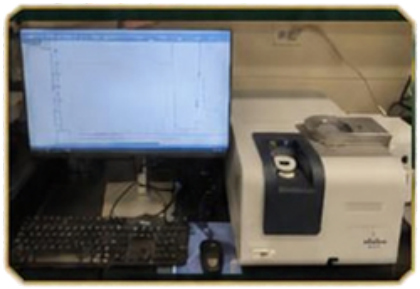


# ISSCT FACTORY COMMISSION WEBINAR

## *Emerging technologies for measurement, decision-making and sugar cane quality*





**Tuesday 17 November 2026**

**11 am–1 pm GMT**

### SESSION 1: PROCESSING

chaired by Juan Gabriel Rodriguez, Chair of ISSCT Processing Section

- **Innovative Applications of NIR Spectroscopy for Trash Measurement in Sugar Cane**
  by Dr Stephanie Imbachii, Audubon Sugar Institute, USA
- **NIR Applications in Sugar Factories and Perspectives for the Future of South African Sugar Industry**
  by Dr Steve Davis and Dr Kim Boyosen SMRI, South Africa

### SESSION 2: ENGINEERING

chaired by Harjeet Sing Bola, Chair of ISSCT Engineering Section

- **The Role of Mechanical Vapor Recombpression (MVR) Technology in Optimizing Energy Consumption in the Sugar Industry**
  by Orlando Para Ruiz, Piller Blowers, Germany
- **Managing Sugar cane Quality in a Changing Harvesting and Climate Landscape**
  Maria Alejandra Gómez, Cenicaña, Colombia

**Format of the webinar:**
**Each presentation will last 20 minutes**
**5 minutes will be allocated to questions after each presentation**
**After the final presentation, a 20-minute panel discussion will be held with all speakers**
**Total duration of the webinar will be up to 2 hours.**

**The facilitators/organizers are:**
**- Dr. Gillian Eggleston, Audubon Sugar Institute, USA**
**- Harjeet Singh Bola, IPROINDIA, India**
**- Juan Gabriel Rodríguez, Cenicaña, Colombia**
**- and members from the Factory Commission**

**Language** **The Webinar will be conducted in English**

## REGISTER FOR THE WEBINAR

https://us06web.zoom.us/meeting/register/oGPGPWD7T8ewaTRd0UC3bQ#/registration

**ISSCT Individual membership dues - USD 150**
https://members.issct.org/appform/issct_guatemala_2028.aspx

**Non-members: one-off registration fee - USD 50**
https://members.issct.org/webinar/overview.aspx

**Further information**
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