ISSCT Agriculture Commission WEBINAR

Tuesday 27 October 2026
from 11 am to 1 pm GMT

THEME

Sustainable Sugar cane Production: Innovative Technology in Agronomy, Engineering and Extension to Deal with a Challenging Future

Presenters & Presentation titles

- **Advancing multispectral UAS ("drone") imagery for precision sugar cane quality management**
  Natalie Furniss, SASRI, South Africa
- **Drone based spot spray**
  Emanuel Ligonja, Kilombero Sugar Company, Tanzania
- **Genotypic variability in transpiration efficiency: an opportunity for breeding drought-resilient sugar cane**
  Raphael Pilloni, CIRAD, Réunion Island
- **Future of Extension in the Digital Era – Cane Quality Improvement using Drone Spraying Technology**
  Bongiwe Chonco, SASRI, South Africa



Format of the webinar:

- Each presentation will last 15 minutes
- 5 minutes will be allocated to questions following each presentation
- After the final presentation, a 20-minute panel discussion will be held with all speakers
- Total duration of the session will be up to 2 hours.

The facilitators/organizers are:

- Prof. Hardev Sandhu, USA
- Dr. Abraham Singels, South Africa
- Dr. Riekert Van Heerden, South Africa
- Mr. Dirk Mcelligott, South Africa
- Mr. Laurent Barau, Réunion Island
- Dr. Priyanka Singh, India

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https://us06web.zoom.us/meeting/register/-fcNFUD7S8GObveTfi1Gow#/registration

Language

The Webinar will be conducted in English

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MORE INFO
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