

**Proceedings of the 85<sup>th</sup> Scientific Workers Conference held virtually  
on 08.02.2021**

**A. Recommendations and Actions to be followed up are**

**4. SUGARCANE**

**a. CoC 13339 (2020)**

Director, CPBG reported that this variety performs on par with "Atulya" variety in the yield and sugar recovery. It was reported that there is an issue on flowering for which Director, CPBG has informed that those are off-types. This flowering issue of CoC13339 and other comparative performances need to be ascertained and the possibility of increasing area under this variety may be explored, if preferred by sugarcane farmers.

**b. CoC25 (2018) & COG6 (2018) :**

- The status on the progress of small mill test to be informed in the next meeting.
- Their performance should be closely followed by Department of Sugars and informed in the next meeting.
- Suitable plan of action for the promotion of all these varieties should be developed and

**E. Sugarcane**

Mini kit hand refractometer should be developed for diagnosing micronutrient deficiency symptoms.

**General**

- APC & Principal Secretary has requested department officials also should bestow their personal attention to take all the new technologies and varieties to the farmers' fields.
- Further, APC & PS has instructed that there would be three follow-up reviews in a year instead of convening the discussion once in a

year, to have continuous follow-up. He emphasized the role of research and extension wings and insisted that TNAU and department should work in tandem for the upliftment of farmers of Tamil Nadu.