

Indian Institute of Spices Research
Kozhikode, Kerala.
Proceedings of the Study Circle, 26 June 2013

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28 June 2013

The Study Circle Meeting was held on 26 April 2013 at 2:30 pm in the Silver Jubilee Hall under the chairmanship of Dr. M. Anandaraj, Director. The following 3 research papers were presented.

1. **Contribution No 709:** “*In silico* identification of Ginger (*Zingiber officinale* Rosc.) ESTs potentially associated with disease resistance” by Karthika R, Rosana O. Babu, Chandrashekar A, Prasath D was approved.
2. **Contribution No 710:** “Isolation and amplification of genomic DNA from barks of Cinnamon” by Swetha V P, Parvathy V A, Sheeja T E and Sasikumar B was accepted.
3. **Contribution No 711:** “A simple and efficient protocol for isolating total RNA from different tissues of turmeric (*Curcuma longa*)” by K Deepa, T E Sheeja, R Santhi, B Sasikumar, Anu Cyriac, P V Deepesh, and D Prasath was accepted. Director advised that the metabolic change of turmeric during the storage may be taken in to account.

This was followed by the presentation of technical seminar entitled” "Cinnamon history- Reading between the lines" by Dr B Sasikumar. Director suggested that a technical seminar may be presented by John Zachariah on issues related to toxic effect of coumarin in connection with Cinnamon cassia.

The meeting came to an end at 4 15 pm

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Dr.C.K.SushamaDevi
Secretary, Study circle