

**Indian Institute of Spices Research
Kozhikode, Kerala.
Proceedings of Study Circle, 30th September 2014**

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7th October 2014

The Study Circle Meeting was held on 30th September 2014 at 4.30 PM in the Silver Jubilee Hall under the chairmanship of Dr. M. Anandaraj, Director. All the study circle members and KVK members attended the meeting.

In the meeting the following items were discussed:

Contribution No 780: Rapid identification of transgenic black pepper using loop-mediated isothermal amplification(LAMP) and real-time LAMP assays- Shina Sasi, K.A.Revathy and A.I.Bhat. The abstract was accepted.

Contribution No 781: Real time quantitative RT-PCR analysis of some pathogenicity genes expressed during *Phytophthora capsici*-*Piper colubrinum* interactions-Vijesh Kumar I.P, Johnson George K, Rosana Babu O & Anandaraj M. The paper was accepted.

Contribution No 782: Selection of reference gene for transcript normalization and expression analysis of defense related gene in *Piper nigrum*-*Phytophthora capsici* pathosystem-P.Umadevi, E.J.Suraby, M.Anandaraj & Johnson K George. The paper was accepted.

The chairman decided to have the discussion on other two papers and the technical seminar during next special Study Circle Meeting, before regular meeting.

The meeting came to an end at 5.45 pm.

This has the approval of the Director.

Secretary,

Study Circle.