

Indian Institute of Spices Research

Calicut, Kerala

Proceedings of the Study Circle, 9 February, 2011

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Dt. 10 February, 2011

The Study Circle meeting was held at 2.30 pm in the Silver Jubilee Hall under the chairmanship of Dr. V.A. Parthasarathy, Director, IISR. A research paper, a conference paper and two synopses were presented in the study circle.

1. **Contribution No.581:** “Occurrence of symptomless carrier of Piper yellow mottle virus in black pepper (*Piper nigrum* L.) and a wild Piper species by Bhat A.I., Siljo A and Devasahayam S was approved; however, the symptoms shown as viral infestation in his paper may be verified in relation to season, nutrient deficiency and moisture stress after discussion with soil scientist/physiologist.
2. **Contribution No. 582:** “A new species of entomopathogenic nematode *Steinernema ramanai* sp. n. (Rhabditida: Steinernematidae) from the rhizosphere of ginger (*Zingiber officinale* Rosc.) by Rashid Pervez., Eapen S.J., Devasahayam S., and Jacob T.K. was approved.
3. **Contribution No. 583:** “Biovar Specific Diagnostics for *Ralstonia Solanacearum* Yabuuchi (Smith) Infecting Ginger (*Zingiber Officinale* Rosc.) and Evaluation of Apoplastic Microbes for Biocontrol; Ph.D synopsis by Prameela T.P. was approved.
4. **Contribution No. 584** “Identification and sequencing of novel target genes in burrowing nematode (*Radopholus similis*) and docking studies with naturally occurring compounds; Ph.D synopsis by. Rosana O.B to be submitted to Acharya Nagarjuna University was approved.

The meeting came to an end at 3.30 pm .

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Dr. C.K.Sushama Devi
Secretary, Study Circle.