

Indian Institute of Spices Research

Calicut, Kerala

Proceedings of the Study Circle, 1 June, 2011

F.No.IISR/SCM-C/ 2010

Dt. 3 June, 2011

The Study Circle meeting was held at 2.30 pm in the Silver Jubilee Hall under the chairmanship of Dr. S. Devasahayam, Head, Crop Protection Division, IISR. Four research papers and a project proposal were presented in the study circle.

1. **Contribution No.590:** “Studies on Modified Atmosphere Storage of Black Pepper and Turmeric” By John Zachariah T, Shiva K.N and Jayashree E was accepted with a suggestion to publish the same as a research note clearly mentioning the experimental conditions. However, it was suggested to repeat the experiment under open atmosphere (room conditions) before recommending a suitable container.
2. **Contribution No.591:** “Influence of different basal media on seed germination of vanilla (*Vanilla planifolia* Andrews) *in vitro* by Ramakrishnan Nair R and Priya Treesa Tom” was accepted.
3. **Contribution No.592:** “Essential oil constituents of leaves of *Cinnamomum macrocarpum*, *C. glanduliferum* and *C. glaucescens*” by Leela N K, Vipin T M and Rema J was accepted.
4. **Contribution No.593:** “Screening ginger germplasm for reaction to *Pythium myriotylum*, the predominant soft rot pathogen” by Suseela Bhai R, Sasikumar B and Kumar A, was accepted. It was suggested to evaluate the promising accessions in the field.
5. **Contribution No.594:** The project proposal entitled “Effect of weed management practices on growth, yield and quality parameters of ginger” by Thankamani C.K. was approved. However, it was suggested to include green leaf alone as one of the treatments and in all treatments with green leaf, the leaves may be collected from the same species of plant/tree.

The meeting came to an end at 3.45 pm.

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