

Indian Institute of Spices Research
Kozhikode, Kerala.
Proceedings of the Study Circle, 23 January 2013

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The Study Circle meeting was held on 23 January 2013 at 3 pm in the Silver Jubilee Hall under the chairmanship of Dr. M. Anandaraj, Director, IISR.

After the introduction of new member the following two synopses and four research papers were presented.

Contribution No.691: The synopsis entitled Plant health management in black pepper (*Piper nigrum* L.) through endophytic colonization by *Pseudomonas putida*, BP-25 "by Agisha Ashok was accepted. She was advised to modify the first part of the title with more specific terms.

Contribution No.692: The synopsis entitled "RNai mediated resistance to cucumber mosaic virus in genetically engineered black pepper(*Piper nigrum* L.) ". by Revathi K A was accepted.

Contribution No.693: "Farmer generated varieties in cardamom-A game changer in the delivery of diversity "by B Sasikumar was approved.

Contribution No.694: The "Chemoprofiling of nutmeg (*Myristica fragrans* Houtt) volatiles " by N. K. Leela, V. Angayar Kanni, Vipin T.M., B. Krishnamoorthy, R. Senthil Kumar was accepted . It was suggested to conduct separate male female test, and study the seasonal variations and also to do the statistical analysis.

Contribution No.661: "The Effect of temperature on infectivity and multiplication of entomopathogenic nematodes against shoot borer (*Conogethes punctiferalis*) infesting ginger (*Zingiber officinale*) ". by Rashid Pervez, Santhosh J. Eapen, S. Devasahayam and T. K. Jacob was accepted.

Contribution No.696: "The evaluation of different artificial media for mass production of entomopathogenic nematodes " by Rashid Pervez, Santhosh J. Eapen, S. Devasahayam and T. K. Jacob was accepted.

After wards Director, Dr. M Anandaraj presented a slide show/ talk on Post Harvest Management in Vietnam and visit to Sri Lanka during Oct-Nov 2012.

The meeting came to an end at 4.30 pm.

Dr.C.K.SushamaDevi
Secretary, Study circle