

Indian Institute of Spices Research
Calicut, Kerala
Proceedings of the Study Circle, 17 September , 2010

F.No.IISR/SCM-C/ 2010

Dt. 24 September, 2010

The Study Circle meeting was held at 2.30 pm in the Silver Jubilee Hall under the chairmanship of Dr. M. Anandaraj, Project Coordinator (Spices), IISR. The following four Research papers, one research note and one Ph.D. synopsis were presented in the study circle.

Contribution No 552 “New record of bacterial wilt of small cardamom (*Elettaria cardamomum* Maton) caused by *Ralstonia solanacearum* Yabuuchi (Smith) and its functional & genotypic characterization by Kumar A, Prameela T.P, Suseelabhai R, Siljo A, Biju, C N and Anandaraj M was accepted for publication.

Contribution No 553 : “Intercropping medicinal plants in juvenile black pepper garden”.by Thankamani C.K., Kandianan K and Hamza S:was accepted with an advice to modify the title removing the word “juvenile”

Contribution No 554 “Structural and Docking Studies of Glucanase Inhibitor Protein (GIP) from *Phytophthora capsici* with Plant Endo- β -1, 3-Glucanases”.by Reena, N., Anil Paul, Dhanya, K.P., Anandaraj, M. and Eapen, S.J was accepted.

Contribution No 555: “PASSCOM – A database of secondary metabolites of spices.” by Rijju A, Sithara K, Balaji S, Suja S. N, Sathyanath V, Dhanya K P, Shamina A and Eapen SJ: was accepted. The study circle wanted the DISC to send a write up for ‘ICAR news’ highlighting the databases available at IISR.

Contribution No 556: “Evaluation of nutmeg genotypes for seed germination, seedling growth and epicotyl graft-take” by Abirami. K, Rema. J and Mathew. P. A: was accepted for publication. In this connection chairman suggested that budding method also should be promoted for producing seedlings. The authors may also add the seed characters if recorded to add value to the paper.

Contribution No 557: Synopsis entitled “Investigations on mechanisms of *Phytophthora* resistance in black pepper.” by Vandana was accepted with the following instruction. She has to modify objectives portion restricting her research to

the first objective. The modified technical programme has to be communicated to the university as the synopsis has already been sent.

It was followed by presentation of the policy document: “SCHOLARLY PUBLISHING – An Open Access Policy for IISR.” by Santhosh. J. Eapen.

The meeting came to an end at 4.45 pm.

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