

Study Circle

26.06.06

Date: 29th June, 2006
Time: 10:00 A.M
Venue: Silver Jubilee Hall

Agenda

1. 10: 00- 11: 00 AM- Lecture on “Principal Component Analysis” (Dr. K.N. Kurup)

Tea Break: 11:00-11:15 A.M.

2. 11:00- 1:00 P.M. - Research Paper Presentation

- 1) Integrating organic inputs for higher production in black pepper, identification of risk-free national technology from on farm trial data- Madan M.S.
- 2) Screening of rhizobacteria for growth promotion and pathogen suppression in vanilla (*Vanilla planifolia* Andrews)- R. S. Bhai
- 3) Multivariate analysis of Karnataka cardamom- Utpala P.
- 4) Isolation and PCR amplification of genomic DNA from dried and powdered berries of black pepper- Dhanya K.
- 5) Molecular characterization, genetic variability and PCR based detection of a Badna virus infecting black pepper in India- Hareesh P.S.
- 6) Detection and characterization of Badna virus infecting betel vine and Indian long pepper in India- Siju Senan
- 7) Sodium sulphite enhances RNA extraction and sensitivity of virus detection by RT-PCR in black pepper- Siju Senan
- 8) PCR based diagnostic for the plant parasitic nematode *Radophilus similis* Thorne- Dinu Antony

A presentation on SpicE-Library – Santhosh J. Eapen

(Secretary, Study Circle)