

Technical Session III

Curbing Losses in Production and Products

Chairperson: Prof. Devika De Costa

Venue: Seminar Room C, PGIA

- 11.00 a.m. Efficacy of Introduced Non-Chemical Methods to Control Wax Moth (*Galleria mellonella*) in Honeybees (*Apis cerana*)
S. A. D. Thakshila, U. G. A. I. Sirisena, N. Geekiyanage, S. Nanayakkara and V. A. T. Prabaswara
- 11.15 a.m. Solid Formulation of *Trichoderma virens* for the Management of Banana Anthracnose Caused by *Colletotrichum musae*
M. A. Madushani, T. D. C. Priyadarshani, K. W. A. Madhushan, G. D. N. Menike, P. A. Weerasinghe, U. G. A. I. Sirisena, H. R. G. Tharaka and D. M. D. Dissanayake
- 11.30 a.m. Insecticide Resistance, Resistance Mechanisms, and Phylogeny of Three *Myzus persicae* Populations in Cabbage from Three Agroclimatic Zones of Sri Lanka
J. P. Marasinghe, S. H.P.P. Karunaratne, S. N. Surendran, K. S. Hemachandra and L. Nugaliyadde
- 11.45 a.m. Comparison of High-Performance Liquid Chromatography (HPLC) Profiles and Antimicrobial Activity of Different *Cinnamomum* Species in Sri Lanka.
S. Bandusekara, D. K. N. G. Pushpakumara, P. C. G. Bandaranayake
- 12.00 noon *Allium cepa* L. (Onion) Storage Diseases and Effect of *Trichoderma asperellum* and *Trichoderma virens* Pre-harvest Treatments on Postharvest Quality
L.N.R.Gunaratna, N. Deshappriya, R.G.S.A.S.Rajapaksha and D.L.Jayaratne
- 12.15 p.m. Dynamics of Rice Brown Leaf Spot Disease (*Bipolaris oryzae*) Incidences due to Seasonal Weather Differences in the Dry Zone of Sri Lanka
W. M. D. M. Wickramasinghe, T. D. C. Priyadarshani, W. C. P. Egodawatta, D. I. D. S. Beneragama, G. D. N. Menike