

Itinerary

8.15 am – 9.00 am	Registration at Musytari Hall, Residence Hotel, Uniten, Bangi
9.00 am – 9.10 am	Welcoming Address by Chairman of PSPP 2013 Organizing Committee <i>Dr. Law Yao- Hua</i>
9.10 am – 9.20 am	Address by President of Malaysian Plant Protection Society (MAPPS) <i>Prof. Dr. Dzolkhifli Omar</i>
9.20 am – 9.50 am	Plenary Paper <i>Prof. Dr. Sariah Meon,</i> <i>Faculty of Agriculture, Universiti Putra Malaysia</i> <i>“Current and Future Trends in Plant Protection”</i>
9.50 am – 10.30 am	Coffee Break 1; Poster Session
10.30 am - 12.30 pm	Oral Session 1 (Musytari Hall)
12.30 pm – 2.00 pm	Lunch
2.00 pm – 3.15 pm	Oral Session 2 (Musytari Hall)
3.15 pm – 3.30 pm	Coffee Break 2
3.30 pm – 4.30 pm	Oral Session 3 (Musytari Hall)
4.30 pm – 5.00 pm	Award & Closing Ceremony

Schedule of Oral Papers

- 10.30am** Rapid Detection of *Ganoderma*-Infected Oil Palm by Microwave Ergosterol
O1 Extraction
M.S. Muniroh, M. Sariah, M.A. Zainal Abidin and R.R.M Paterson
- 10.45am** Occurrence and Characterization of Entomopathogenic Fungi, *Metarhizium* sp. in
O2 soil from Terengganu
Grace Lee Ern Lin, Wahizatul Afzan Binti Azmi, Mohd Farid Bin Ahmad, Jamilah Binti Mohd Salim @Halim
- 11.00am** Isolation and Characterization of Rhizobacteria Antagonistic Against *Fusarium*
O3 *moniliforme*, the Causal Pathogen of Bakanae Disease on Rice
R. Nurul Wahida, M.Sariah, M.A. Zainal Abidin
- 11.15am** Identification of Synanthropic flies in Wet Markets in Serdang, Selangor
O4 *Khoso, F. N., Wong, S. K., Chia, S. L. and Lau, W.H.*
- 11.30am** Lignification: Its Implication On Growth And Pathogenesis Of Basal Stem Rot
O5 Disease In Varying Oil Palm (*Elaeis guineensis*) Genotypes
Nisha Thopla Govender, Wong Mui Yun, Tan Yee How, Maziah Mahmood, Idris Abu Seman
- 11.45am** Oxidative Stress of Ozone Improved Quality of Bell Pepper, *Capsicum annum*
O6 L.
Nurul Alyaa Alwi and Asgar Ali
- 12.00pm** Transcriptional Regulation of Oil Palm (*Elaeis guineensis* Jacq.) Nitric Oxide
O7 Associated (NOA) Gene during Host-Pathogen Interaction
Yee Min Kwan, Mui Yun Wong, Sariah Meon and Chai Ling Ho
- 12.15pm** Genetic studies of the invasive red palm weevil, *Rhynchophorus ferrugineus*
O8 (Coleoptera: Curculionidae) in selected areas of Terengganu, Malaysia
Yong Kah Wai, Wahizatul Afzan Azmi, Chong Ju Lian
- 2.00pm** Incorporation of Chitosan with Essential Oil for Controlling Anthracnose of Bell
O9 Pepper
Maysoun A Mustafa, Nurasyikin Mohd Noh, Asgar Ali
- 2.15pm** Pheromone mass trapping of the red palm weevil, *Rhynchophorus*
O10 *ferrugineus* (Coleoptera: Curculionidae) in district of Manir, Terengganu, Malaysia
Mohamad Haris bin Hussain, Zazali bin Chik, Wahizatul Afzan binti Azmi

- 3.30pm** Spreading coefficient and toxicity of biobased oil nano-emulsion formulations of Azadirachtin against early nymphal instars *Bemisia tabaci* (Hemiptera: Aleyrodidae)
O14 *Noorhazwani Kamarudin, Dzolkhifli Omar, Mahiran Basri and Rita Muhamad*
- 3.45pm** The effects of rodenticide residues deposited in eggs of barn owl, *Tyto alba javanica* to eggshell quality and thickness
O15 *Hasber Salim, Hafidzi Mohd Noor, Noor Hisham Hamid, Dzolkhifli Omar and Azhar Kasim*
- 4.00pm** Rotenone nano-emulsion formulation and toxicity against *Plutella xylostella*
O16 *Norhayu binti Asib, Dzolkhifli Omar, Rita Muhamad Awang, Nur Ashikin Psyquay bt. Abdullah*
- 4.15pm** Infection Potential of Vegetative Incompatible *Ganoderma boninense* Isolates with Known Ligninolytic Enzyme Production
O17 *Goh Kar Mun, Christina Vimala Supramaniam*

List of Poster Papers

- P1 Isolation and Identification of Pathogenic Bacteria Associated with Crown Wilt Disease of *Carica papaya* L.
Bibi Nazihah Mohd Din, Jugah Kadir, Kamaruzaman Sijam
- P2 Distance factor on hybridization of Clearfield™ rice and weedy rice in Malaysia
Engku Ahmad Khairi Engku Ariff, Norida Mazlan, Abdul Shukor Juraimi, Mohd Rafii Yusop
- P3 Susceptibility of the Goosegrass (*Eleusine indica*) Ecotypes to its Potential Bioherbicide *Exserohilum longirostratum*
Nazreen binti Saidi, Jugah Kadir, Lau Wei Hong
- P4 Effects of ozone on microbial populations and major antioxidants of fresh-cut papaya
Wei Keat Yeoh, Asgar Ali
- P5 Efficacy of Brazilian green propolis and cinnamon oil in controlling postharvest anthracnose and quality of chilli (*Capsicum annuum* L.) during cold storage
Ong Mei Kying, Chow Wei Ling, Asgar Ali
- P6 Identification and characterization of a virus associated with red tip disease in pineapple (*Ananas cosmosus*)
Faizah A.K, Lim W.L, Lau W.H, Kadir J, Husni M.H, Balasundram S.K. and Vadamalai G
- P7 Illustrated Key to Species of Lepidopteran Larvae of Rice Pest in Malaysia
Nur Athiqah M. Y., and Nur Azura A.
- P8 Ranging behavior of Edible Bird Nest Swiftlet (*Aerodramus fuciphagus*) in Kuala Langat District
Maisarah Burhanuddin, Asrulsani Jambari, M. N. Hafidzi
- P9 Insect composition in zonation of Sungai Chukai mangrove forest
Raja Nurul Nadia Raja Alang, Nur Azura Adam, Nor Rasidah Hashim and Wan Faridah Akmal Wan Jusoh
- P10 A comparative study on the growth of weedy rice with herbicide resistant rice varieties
Nur Hidayatul Shuhada bt Anuar, Norida Mazlan, Mohd Rafii Yusop, Abdul Shukor Juraimi
- P11 Effects of two alternative insect prey on the performance of the predatory insect, *Sycanus dichotomus* (Hemiptera: Reduviidae)
J. Syari, R. Muhamad, A. Nur Azura, K. Norman and A.B. Idris

- P12 Rice Disease: Brown Spot
Ainu Shahirah bt Mahmad Toher, Wong Mui Yun, Zainal Abidin Mior Ahmad
- P13 Isolation and Identification of *Bacillus* Spp. from Ayer Hitam Forest Reserve, Universiti Putra Malaysia
Talib, S.M., Lau, W.H., Kadir, J. and Chia, S.L.
- P14 Potential of *Bacillus subtilis* as biological control agent for rice blast disease in MR219 rice cultivar
Narges Soleimani and Jugah Kadir