



OIL PALM PEST AND DISEASE MANAGEMENT COURSE

12 August 2020

VENUE: ISP Headquarters

SPEAKER: Mr. Chung Gait Fee
(A Renowned Crop Protectionist)

Suite 3A01, Level 3A, PJ Tower, Amcorp Trade Centre,
No. 18 Persiaran Barat, 46050 Petaling Jaya, Selangor



OBJECTIVES

- To provide adequate exposure to the planters on oil palm pests and diseases in general.
- To provide the recognition of pests and diseases of oil palm, including the associated damage symptoms and their negative impacts on palm growth and crop yield.
- To discuss in some details the management of important pests (Rats, Bagworms, Nettle caterpillars, Rhinoceros beetles, Bunch moth caterpillars, Termites) and diseases (Ganoderma diseases) in oil palm plantings in Malaysia.

TARGET AUDIENCE

- This programme is designed for plantation managers in every functional area of responsibility in plantation environment.
- This programme is suitable for:
 - General Managers/Controllers
 - Senior Estate Managers
 - Estate Managers
 - Senior Assistant Managers
 - Assistant Managers
 - Plantation/Estate Executives

METHODOLOGY

Lecture, workshop and discussion

WHAT YOU WILL COVER?

| TIME | TOPICS |
|---------------------|---|
| 8.00 am – 8.30 am | REGISTRATION & Breakfast |
| 08.30 am – 09.30 am | Introduction to Oil Palm Pests <ul style="list-style-type: none">• Introduction to Pests and ecological aspects of outbreaks• Pests of nursery• Pests of immature plantings• Pests of mature plantings |
| 09.30 am– 10.30 am | Rats and their management <ul style="list-style-type: none">• Rat species in oil palm• Damage symptoms• Rat activities in fields• Ecology, natural control and outbreaks• Crop losses• Acute and chronic poisons• Rat baiting• Biological control• Integrated rat management |
| 10.30 am – 10.45 am | Coffee/ Tea break |
| 10.45 am – 11.45 pm | Bagworms & Nettle caterpillars and their management <ul style="list-style-type: none">• Bagworms,• Nettle caterpillars,• Ecology, natural control and outbreaks• Defoliation and crop losses• Monitoring and surveillance System• Beneficial plants• Biological control• Chemical control – spraying/ trunk injection• IPM of leaf eating caterpillars |
| 11.45 am – 12.45am | Rhinoceros beetles and their management <ul style="list-style-type: none">• Rhinoceros beetles and biology• Ecology, natural control and outbreaks• Damage and crop losses• Ecological control• Cultural control• Mechanical control• Biological control• Chemical control• Semi-chemical control• IPM of rhinoceros beetles |
| 12.45 pm – 02.00 pm | Lunch |
| 02.00 pm – 03.00 pm | Bunch moth caterpillars and its management <ul style="list-style-type: none">➢ Pest recognition➢ Life cycle➢ Damage & crop losses➢ Pest management & census➢ Sanitation➢ Spraying insecticides➢ Impact on pollinating weevils & abnormal fruit development Termites and its management <ul style="list-style-type: none">➢ Social insects➢ Pest recognition➢ Detection of infestation➢ Damage and crop losses➢ Pest management & census➢ Spraying insecticides➢ Termite baiting |
| 03.00 pm – 03.15 pm | Coffee/ Tea break |
| 03.15 pm – 04.15 pm | Introduction to Oil Palm Diseases <ul style="list-style-type: none">• Introduction to plant diseases• Diseases of nursery• Diseases of immature plantings• Diseases of mature plantings |
| 04.15 pm – 05.15 pm | Ganoderma diseases and their management <ul style="list-style-type: none">• Basal stem rot<ul style="list-style-type: none">➢ Causal agents & Economic importance➢ Sources of Ganoderma➢ Disease management➢ Commercial practice➢ Early detection and control• Upper stem rot<ul style="list-style-type: none">➢ Causal agents & Economic importance➢ Disease management |
| 05.15 pm – 05.30 pm | SUMMARY AND DISCUSSION |

REGISTRATION FEE

- ISP MEMBER - **RM500.00** (Inclusive of 6% SST)
- NON-MEMBER - **RM600.00** (Inclusive of 6% SST)



**HRDF
Claimable**

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REGISTRATION FORM

Please register the following personnel to attend the training as above.

Please photocopy for multiple bookings.

Name: _____
I/C No.: _____
Email: _____
Mobile No.: _____
Member: **RM500.00** (Membership No.: _____)
Non-Member: **RM600.00** ☐

Name: _____
I/C No.: _____
Email: _____
Mobile No.: _____
Member: **RM500.00** (Membership No.: _____)
Non-Member: **RM600.00** ☐

Name: _____
I/C No.: _____
Email: _____
Mobile No.: _____
Member: **RM500.00** (Membership No.: _____)
Non-Member: **RM600.00** ☐

Name: _____
I/C No.: _____
Email: _____
Mobile No.: _____
Member: **RM500.00** (Membership No.: _____)
Non-Member: **RM600.00** ☐

Name: _____
I/C No.: _____
Email: _____
Mobile No.: _____
Member: **RM500.00** (Membership No.: _____)
Non-Member: **RM600.00** ☐

*** All fee inclusive of 6% Sales & Service Tax (SST) for Malaysians only.

Company Name: _____
Person in Charge: _____
Telephone: _____
Email: _____
Address: _____

Company's Stamp/
Signature:

PAYMENT METHOD

- ☐ Cash (Walk in only)
☐ Online Transfer
☐ ATM Transfer
☐ Cheque/ Bank Draft)
(Cheque/ Bank Draft No.: _____)

Credit Card ☐ Visa ☐ Mastercard
Card No.: _____
Cardholder's Name: _____
Bank's Name: _____
Expiry Date: _____ / _____ (mm/yy)
Signature: _____ Date: _____

Amount: RM _____

Payment can be made to ISP MANAGEMENT (M) SDN BHD bank account AMBANK ISLAMIC BERHAD/
AMBANK BERHAD 888-101-596-8511

** Please return the registration form and provide proof of payment to emails below

TERMS AND CONDITIONS

- Request for cancellation must be made in writing.
- 100% refund will be made for written cancellation received 6 days before the day of the Seminar. Refund will be issued after the Seminar.
- No refund will be given for cancellation received after the Seminar. However, replacement is acceptable; please forward the replacement name to emails below.
- The registration form serves as the official invoice.
- All membership subscription should be paid before the day of the Seminar to entitle for members' rate, or else, non-members' rate will be applied.
- The Organisers shall not be held responsible for whatever cost (hotel reservation/ flight ticket) incurred by participants.
- The Organisers reserve the right to make changes to courses without prior notice whether in terms of date, time, venue or any other aspects.

Registration must be done by faxing/emailing the registration form to the following:

CONTACT PERSON

For ENQUIRIES:
03-7955 5561

Mr. Mohd Rizalhisham
rizalhisham@isp.org.my

For REGISTRATION:
03-7955 5561

Ms. Siti Nurnabilah
nabilah@isp.org.my

For office use only:

Date : _____ / _____ / _____
Inv. No: _____
OR No.: _____

