



RUBBER PLANTATION: SOIL MANAGEMENT & NUTRITIONAL REQUIREMENT

FACILITATOR : PROF DR WAN NOORDIN WAN DAUD, KMN, FMSSS

DATE : 17 – 18 JUNE 2020

VENUE : ISP HEADQUARTERS

Suite 3A01, Level 3A, PJ Tower

Amcorp Trade Centre, 18 Persiaran Barat

46050 Petaling Jaya, Selangor

**HRDF
Claimable**



INTRODUCTION

The course covers soil management and nutritional requirement for rubber plantation. Factors affecting the efficiency of production and management of estates are discussed. The course includes soil series identification, soil taxonomy, soil suitability classification and fertilizer recommendation for sustainable rubber plantation.

LEARNING OUTCOMES

- i. Apply the current technology on soil management and fertilizer recommendation available in the rubber industry (P5).
- ii. Managing rubber estates and adopting the best management practice (A4, KK).
- iii. Compare the plantation crops management systems and taking into consideration the environmental factors (A4, EM).

TARGET AUDIENCE

The main beneficiaries of the course are planters, planners, managers of rubber plantations, students of plantation crops, agronomy and soil science.

METHODOLOGY

Lectures, Discussion/ Student Centre Learning

WHAT YOU WILL COVER?

Day 1

Introduction to the Rubber Industry
 Identification of Soil Series
 Taxonomic Classification
 Soil Genesis and Suitability
 Rubber Zones

Contact Hours (Lec)

2
 2
 1
 1
 1

Day 2

Agro-Management Practices
 Nutrient and Deficiency
 Nutrient Critical Values
 Nutrient Assessment
 Fertilizer Recommendation

2
 2
 1
 1
 1



ABOUT THE TRAINER

NAME

PROF DR WAN NOORDIN WAN DAUD, KMN, FMSSS

UNIVERSITI PUTRA MALAYSIA (UPM) – tutor for LISP tutorial

QUALIFICATION

1. B. Sc. Geology, University Malaya, 1973
2. M. Sc. Soil Science, University of Ghent, Belgium, 1975
3. D. Sc. Pedology, University of Ghent, Belgium, 1980
4. D.BS., University of Bournemouth, UK, 1985

WORK EXPERIENCE

1. Conducting Courses on Soil Taxonomy, Soil Survey, Soil Management and Fertilizer Recommendation for UPM, ISP, MRB, FELDA, FELCRA, RISDA, IRRDB etc
2. Professional Affiliations – President of MSSS, President of AIM, Deputy President COSTAM
3. Assoc. Prof, Faculty of Agriculture, UPM
4. Head of Soil Survey and Land Use, RRIM
5. Head of Publication and Information Division, MRB
6. National Technical Coordinator for Transfer of Technology, MRB
7. Project Coordinator of IWMI, International Water Management Institute

INVENTIONS

1. Discovery of New Soil Series on Acid Sulphate Soil, Riverine Alluvium and Steepland Soil
2. Soil Amelioration Using Basalt for Plantation Crops
3. Development of Compost for Young Rubber
4. Post graduate theses supervision : 19 MSc ,10 PhD.
5. Publications -Author of 12 books, 50 journals and 150 proceedings

MERITOCRACY AWARDS

1. Kesatria Mangku Negara (KMN)
2. Anugerah Majlis Penyelidikan dan Kemajuan Sains Negara (MPKSN)
3. Anugerah Confederation and Scientific Association of Malaysia (COSTAM)
4. Fellowship Awards , Malaysian Society of Soil Science (MSSS)
5. Fellowship Awards, International Rubber Research Development Board (IRRDB)
6. Anugerah Perkhidmatan Cemerlang, Malaysian Rubber Board – 1999 & 2004
7. Anugerah Perkhidmatan Cemerlang, Universiti Putra Malaysia – 2006 & 2015



REGISTRATION FORM

RUBBER PLANTATION: SOIL MANAGEMENT & NUTRITIONAL REQUIREMENT

17-18.6.2020

ISP Headquarters

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



Please register the following personnel to attend the training as above.
Please photocopy for multiple bookings.

Name: _____
I/C No.: _____
Email: _____
Member: RM 550.00 (Membership No.: _____)
Non-Member: RM 650.00

Special Dietary Requirement (Tick if applicable)

Vegetarian Others _____

Name: _____
I/C No.: _____
Email: _____
Member: RM 550.00 (Membership No.: _____)
Non-Member: RM 650.00

Special Dietary Requirement (Tick if applicable)

Vegetarian Others _____

Name: _____
I/C No.: _____
Email: _____
Member: RM 550.00 (Membership No.: _____)
Non-Member: RM 650.00

Special Dietary Requirement (Tick if applicable)

Vegetarian Others _____

*** 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. Tharmaraj
✉ tharmaraj@isp.org.my

For **REGISTRATION**:
☎ 03-7955 5561

Ms. Siti NurNabilah Mohd Said
✉ nabilah@isp.org.my

