

GAHARU CULTIVATION & MANAGEMENT

ISP HEADQUARTERS

SUITE 3A01, LEVEL 3A, PJ TOWER
AMCORP TRADE CENTRE, 18 PERSIARAN BARAT
46050 PETALING JAYA, SELANGOR

**17 - 18
AUGUST
2020**



HRDF
Claimable

OVERVIEW & OBJECTIVE

-> The planting industry in Malaysia was dominated by rubber since 1900 and around 1960 onwards massive expansion of oil palm had taken place. In recent years crude oil palm oil (CPO) price has plunged to low level triggering the industry players and the government to explore cultivation of other suitable crops to cushion fall in commodity prices.

-> Gaharu or agarwood (Aquilaria) can be a good choice in an effort for crop diversification. This plant is native to Southeast Asia. Commercial planting on small scale only began in 2000 to 2005 in Malaysia. Other than planting in gentle undulating terrains, this crop can be planted in hilly terrains for maximization of land use as experience has shown this plant thrive well in hilly areas too.

Development and inoculation costs for gaharu are huge but it pays back with high return of investment (ROI) per unit of land. Gaharu venturing requires special expertise in certain specific areas namely vegetative, tissue culture propagation and inoculation of mature tree for resin forming. Therefore, it is essential that personnel involved in undertaking this project should acquire the necessary knowledge and skills before undertaking this project.

LEARNING OUTCOME

Acquire theoretical and practical hands-on knowledge and skills in various aspects of nursery establishment, development and cultivation, inoculation, harvesting and management of gaharu. Equip critical knowledge in the aspects on nursery, planting design and upkeep practices.

Understand how to prepare planning, scheduling, manpower, machinery and material requirement and budget.

TARGET AUDIENCE

- >> Estate Managers, Divisional Managers, Assistant Managers, Cadets, Field Supervisors/ Assistants/ Conductors at Estate level.
- >> Regional and Operation Managers at Regional and Headquarters level.
- >> Others who have interest and indirectly involved in other project

METHODOLOGY

- Lectures, briefing and explanations.
- Conduct discussion and exchanging ideas and views.
- Question & answer sessions.

WHAT YOU WILL COVER?

D A Y	MORNING SESSION (9.00 AM – 1.00 PM)	AFTERNOON SESSION (2.30 PM – 5.00 PM)	D A Y	MORNING SESSION (9.00 AM – 1.00 PM)	AFTERNOON SESSION (2.30 M – 5.00 PM)
1	<ol style="list-style-type: none"> 1. Introduction to Gaharu (Agarwood). 2. Botany of Gaharu Plant 3. Gaharu Propagation Types & Its Descriptions. 4. Nursery Establishment & Maintenance. 5. Nursery Recording & Reporting 	<ol style="list-style-type: none"> 1. Land Clearing/ Development Work Schedule/Machinery & Labour Requirement. 2. Layout Design for Terraced & Non-Terraced Area 3. Field Planting Preparation & Practices. 4. After Planting Care Measures. 	2	<ol style="list-style-type: none"> 1. Manuring 2. Weeding 3. Pruning 4. Pest & Disease Control 5. Up-righting Lodging Trees 6. Processes of Produce 	<ol style="list-style-type: none"> 1. Inoculation & Technology to Produce Gaharu Products. 2. Harvesting of Gaharu 3. Grades & Uses of Gaharu Products 4. Development/ Immature/Mature Cost Estimates 5. Yield & Cost Revenue Projection

SPEAKER >> GOPALAKRISHNAN A/L SENGAN

REGISTRATION FEE

ISP MEMBER
RM550.00 (Inclusive of 6% SST)

NON-MEMBER
RM650.00 (Inclusive of 6% SST)

* Equipped with vast working knowledge and experience for more than 40 years in plantation industry.

* Held ranks from Research Field Assistant, Assistant Manager, Manager, Senior Manager, Senior Operation Manager, Plantation Advisor to General Manage in public and private companies.

* Involved extensively in oil palm cultivation, management, development and replanting and to a substantial extent in cocoa and gaharu cultivation and management.

* Hold Certificate in Tropical Agriculture (Bennet College, London) and Executive Master in Plantation Management (Asia e University, Kuala Lumpur).

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

Name: _____
I/C No.: _____
Email: _____
Mobile No.: _____
Member: **RM550.00** (Membership No.: _____)
Non-Member: **RM650.00** ☐

Name: _____
I/C No.: _____
Email: _____
Mobile No.: _____
Member: **RM550.00** (Membership No.: _____)
Non-Member: **RM650.00** ☐

Name: _____
I/C No.: _____
Email: _____
Mobile No.: _____
Member: **RM550.00** (Membership No.: _____)
Non-Member: **RM650.00** ☐

Name: _____
I/C No.: _____
Email: _____
Mobile No.: _____
Member: **RM550.00** (Membership No.: _____)
Non-Member: **RM650.00** ☐

Name: _____
I/C No.: _____
Email: _____
Mobile No.: _____
Member: **RM550.00** (Membership No.: _____)
Non-Member: **RM650.00** ☐

*** 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/ REGISTRATION:**

Mr. **Mohd Rizalhisham**

Office : +03 7955 5561

(WhatsApp/text only): +6011 1638 3266

Email : rizalhisham@isp.org.my

For office use only:

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

 **DEADLINE**
10 AUGUST 2020