

WORKSHOP ON CASH CROPPING WITH DURIAN CULTIVATION

SPEAKER : MR.VINCENT CHOW KOK KOW

VENUE :
SELANGOR FRUIT VALLEY

KM 7, Jalan Batang
Berjantai – Rawang
45600 Bestari Jaya,
Selangor Darul Ehsan

**18 – 19
AUGUST
2020**

**HRDF
CLAIMABLE**



REGISTRATION FEE

- MEMBER **RM750** (Inclusive of 6% SST)
- NON-MEMBER **RM850** (Inclusive of 6% SST)

OBJECTIVE

The Workshop on Cash cropping has been planned to assist durian growers as well as those interested in backyard and hobby gardening. With the current high price placed on tropical fruits, it would make economic sense to ride on the increasing demand for local short-term species like papaya, banana, pineapple and other tropical fruits.

Durians grown from seeds are known to have a long juvenile period and grafting has been able to shorten this period of waiting to 5-6 years when the trees begin fruiting. However, the owner or investor still has to bear the costs of maintenance and care of the young durian plants during the non-productive years, even when the maturity has been shortened. Moreover, as durians trees are planted at wide spacing, e.g. 12m x 12m, the space in-between the rows would be left vacant and weed control would require both financial and labour inputs. A better approach would be better to grow cash crops on the available space of the inter-rows as long as time and the absence of shading factor permit. Hence, it could be possible ,to a certain extent, to derive some income from cash cropping to help lessen the maintenance costs of the young grafted durian seedlings for at least 3-4 years. If the venture is well-managed, there could be some profit for the project owner.

The workshop is to assist owners of young durian orchards to how best to harness the available land and time to grow short term tropical fruits or a mix of these with a fruit vegetable. All factors of growth, problems and solution for the duration of the cash crop will be covered. There will be ample opportunities for all to be in active discussion with our invited speaker, Mr. Vincent Chow, the well-known American trained consultant Agriculturist and Horticulturist. Topics covered will include from planning, land preparation to harvesting .The importance of post-harvest technology that will dictate the final grade reaching the buyer/ middleman as well as the price offered will also be discussed.

HOW YOU WILL BENEFIT?

- You will know when and how to apply each of the principles in the various steps of the utilization of available land of your durian farm.
- You will cut out the guesswork and optimize on the application of more current methods and approaches based on scientific principles.
- As durian is a high investment crop, early income nor profitability cannot ensue unless the trees mature. Planting cash crop could allow some cash flow during the juvenility of the durian trees.
- You will learn to select the right crop based on your soil type and market demand and avoid making mistakes that would increase the drain on your financé during the early years of investment.
- You will learn the methods of growing some selected cash crops and success or failure are hinged on the right application of the knowledge related to each cash crop species. Generalization or guess-work could often spell doom for the over-confident.
- Learn to handle common pest and disease problems of the selected cash crops. Every day the field planted young plants are exposed and attacked by a host of pests and disease. Learn what they are and learn how to control them. Every plant lost to pests will be costly as the potential income of each crop is similarly lost.
- Knowledge learnt cannot be taken away and it will boost your own confidence in the management of cash crops while waiting for the durians to mature.

TARGET AUDIENCE

- This programmed is designed for plantation general managers, managers, executives and staff, durian growers and anyone who needs to update on the knowledge of growing cash crops.
- Hobby and backyard gardeners, and anyone interested are welcome.

METHODOLOGY

- Lectures, discussion, experiments and field trip.

WHAT YOU WILL COVER

2 DAYS INTER-CROPPING (CASH CROPPING) WORKSHOP

DAY 1	
0745 – 0830	REGISTRATION & BREAKFAST
0830 – 1030	<ol style="list-style-type: none">Definition of cash cropping - Vegetable vs Tropical fruits<ul style="list-style-type: none">Comparisons, pros - cons of each groupAvailable choice of mono- species or mixed species cropping.Criteria of selection of crop.Important human, physical, financial market, P n D factors.Supporting infrastructure on the farmUtilising available space to conduct cash cropping Approaches<ol style="list-style-type: none">Size of plantable areasLabour needsDetermine time available for crop maturity period.Short, Middle and Long-term crops.Pros and cons of some crop species:<ol style="list-style-type: none">PapayaPineappleBananaPumpkinDragon fruit
1030 – 1045	TEA BREAK
1045 – 1230	<ol style="list-style-type: none">Establishing of banana<ul style="list-style-type: none">Selection of variety/cultivarCriteriaPlanting materials and planting densityField preparation, planting distance and holing.Handling of planting materials<ol style="list-style-type: none">TC plantletsSuckers
1230 – 1400	LUNCH BREAK
1400 – 1530	<ol style="list-style-type: none">Care and maintenanceFertilising and Pest managementFlowering and bagging
1530 – 1600	TEA BREAK
1600 – 1630	<ol style="list-style-type: none">Sucker managementHarvesting and handling of harvested bunchesPost harvest management
1630 – 1700	Q&A SESSION
DAY 2	
0730 – 0800	BREAKFAST
0800 – 1000	BUDGET PREPARATION for cash cropping: A hands-on exercise - the approach in preparing a cash crop budget Group exercise, each group selecting a different crop from list of crops given Papaya, Banana, Pineapple, pumpkin, guava
1000 – 1030	TEA BREAK & GROUP PHOTOGRAPH
1030 – 1230	Discussion on prepared budget. Crop harvest and income projection. Briefing for Field Trip
1230 – 1400	LUNCH BREAK
1400 – 1600	Field trip: Farm of SELANGOR FRUIT VALLEY GROUP PHOTOGRAPH

ABOUT YOUR FACILITATOR VINCENT CHOW KOK KOW



Started life as an Agriculture Science teacher after undergoing training at MPTI (1967-68) and College of Agriculture Serdang (1972). Promoted to Federal School Inspector in Agriculture in 1981. While in service, was awarded a PSC Scholarship under the World Bank to further his studies in USA. Graduated with honors (Gamma Sigma Delta) from Louisiana State University (LSU) with a Bachelor in Agriculture (minoring in Animal Science) He went on to complete his Masters of Science in Horticulture at LSU in 1987. He returned to report back at the Ministry of Education as a federal inspector of Agricultural education in 1988 but resigned to join Eastern Plantation Agency or EPA, (a subsidiary of Johor State Economic Development Corp) to set-up the REM Experimental Farm at Ladang REM, Kota Tinggi. There he was Head of Research in Tropical fruits, Ornamentals, vegetables and hydroponics on a 2800-acre farm. He left in 1995 to run his own consultancy in Landscape re-establishment, Environmental Rehabilitation, Farm and Plantation development and conservation of Damaged environments. He served as the Scientific Advisor to the Johor National Parks Corp from 2002-2004 and set-up the Kuala Marong Kelah fish Sanctuary which is a top tourist attraction of Endau Rompin Johor National Park. Conducted a 3 years fish survey of Upper Sg. Endau with the Johor National Parks and co-authored a book Freshwater fishes or Sg. Endau with Dr. Zakaria Ismail (UM), and Dr. WW Lum. In 2008, he set up the Pantli Bird Sanctuary at the Pantli Forest Reserve with the Dept. of Forestry and is today one of the top 10 birding sites in south East Asia. From 2009-2012, he was a guest Horticulturist of the Agriculture Bureau of Quanzhou and trained farmers from cooperatives in the cultivation of Papaya as a commercial crop. He has also written 5 other books which are all nature-based. He is active in the Johor chapter of Malaysian Nature Society and currently is the national Vice-president of the Malaysian Nature Society. He is still working as a registered specialist ecologist consultant with the Department of Environment, Malaysia and has conducted over 70 Environmental Impact Assessments and Ecological Studies. (Ecology, Fauna and flora). He was a member of the team that conducted the forest assessment based on MC&I Forest Plantation.v2 as the Malaysian standard for forest plantation management certification under the MTCS. for the Dept. of Forestry, Johor in 2007. He has also conducted a detailed fish survey as part of the study on the Integrated River Basin Management of Sungai Skudai in 2018-19 for the Dept. of Drainage and Irrigation. He is presently a consulting expert to several durian farms in Malaysia. He is currently also a member of the MPOCC Technical Team, MSPO scheme as well as the International Tropical Ecology and the Incorporated Society of Planters, Malaysia (membership no .15910).

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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: **RM750.00** (Membership No.: _____)
Non-Member: **RM850.00** ☐

Name: _____
I/C No.: _____
Email: _____
Mobile No.: _____
Member: **RM750.00** (Membership No.: _____)
Non-Member: **RM850.00** ☐

Name: _____
I/C No.: _____
Email: _____
Mobile No.: _____
Member: **RM750.00** (Membership No.: _____)
Non-Member: **RM850.00** ☐

Name: _____
I/C No.: _____
Email: _____
Mobile No.: _____
Member: **RM750.00** (Membership No.: _____)
Non-Member: **RM850.00** ☐

Name: _____
I/C No.: _____
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Member: **RM750.00** (Membership No.: _____)
Non-Member: **RM850.00** ☐

*** 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
03-7955 5561 **rizalhisham@isp.org.my**

For office use only:

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