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ADVERTISEMENT REPLY FORM

(Please complete the following form and submit with your payment and artwork before **10 September 2018**)

LAMP SEMINAR 2018
**Enhancing Mechanisation and Labour
Productivity in Oil Palm Plantation**
16-17 October 2018 • Hotel Mudzaffar, Ayer Keroh, Melaka

Advertisement in the souvenir programme (based on A4 size). Please reserve a space for my advertisement as indicated. [Please (✓) at the appropriate box]

- Outside Back Cover : RM 4716
 Inside Front Cover : RM 2830
 Inside Back Cover : RM 2830
 Full page (inside pages) : RM 1510

Based on a first-come-first served basis.

- Payments can be made either by cash, bank transfer, invoice, cheque or local order.
- Enclosed is Cheque No. _____ in favour of the "MALAYSIAN PALM OIL BOARD" for RM _____.

Contact Person : _____

Company/Organisation: _____

Address: _____

Postcode: _____ City: _____

State: _____

Tel./HP No.: _____

Fax: _____

E-mail: _____

Signature: _____ Date: _____

Please send completed form with payment and artwork to:

Director-General
Malaysian Palm Oil Board
6, Persiaran Institusi
Bandar Baru Bangi
43000 Kajang, Selangor
(Attn: Training & Conference Management Unit)

PAYMENT

Telegraphic Transfer

(Please send a copy of the bank-in slip to enable us to trace the payment)

Bank Information : Malaysian Palm Oil Board
Bank Beneficiary : CIMB Islamic Bank Berhad,
Tingkat Bawah dan Tingkat Satu,
Blok A-2 & A-3 MKH Avenue,
Jalan Avenue 1A, 43000 Kajang,
Selangor, Malaysia

SWIFT CODE : CTBBMYKL
CIMB Bank Current Account : 8600471810

SEMINAR ENQUIRIES

General enquiries, please contact:
lamp@mpob.gov.my

- **Nur Nadia Kamil**
Tel : 03-7802 2877
- **Mohd Rizal Ahmad**
Tel : 03-8920 1504 ext. 151

Enquiries on registration, advertisement and logistics, please contact:

- **Mohd Abidin Zakaria**
(abidin@mpob.gov.my)
Tel : 03-8769 4567
- **Nurul Aishah Musa**
(nurul.aishah.musa@mpob.gov.my)
Tel : 03-8769 4568
Fax : 03-8925 7549/8926 1202

Enquiries on exhibition, please contact:

- **Mohd Ikmal Hafizi Azaman**
(ikmalhafizi@mpob.gov.my)
Tel : 03-8920 1504 ext. 144
- **Mohd Ramdhan Khalid**
(ramdhan@mpob.gov.my)
Tel : 03-8920 1504 ext. 135
- **Muhammad Asyraf Hussin**
(asyrafhussin@mpob.gov.my)
Tel : 03-8769 4556/8925 3293
Fax : 03-8926 4572

Final Announcement

LAMP

Labour And Mechanisation in Plantation

S E M I N A R

2018

Theme:
Enhancing Mechanisation
and Labour Productivity in
Oil Palm Plantation

16 -17 October 2018

Hotel Mudzaffar, Ayer Keroh
Melaka



Malaysian Palm Oil Board
Ministry of Primary Industries, Malaysia
6, Persiaran Institusi, Bandar Baru Bangi, 43000 Kajang, Selangor, Malaysia
www.mpob.gov.my

REGISTRATION FORM

LAMP SEMINAR 2018
Enhancing Mechanisation and Labour
Productivity in Oil Palm Plantation
 16-17 October 2018 • Hotel Mudzaffar, Ayer Keroh, Melaka

REGISTRATION DETAILS

Name: _____

Salutations*: Dr Ir Mr Miss Mrs

MyKad No. : _____

Organisation: _____

Designation: _____

Address: _____

Postcode: _____ City: _____

State: _____

Tel./HP No: _____

Fax: _____

E-mail: _____

Special Dietary Request*: Vegetarian Yes No

PAYMENT INSTRUCTION

Registration Fee [Please (✓) the appropriate box]

Participant = RM 1320

Student = RM 660

Oral Paper Presenter = Complimentary

Total = RM

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• Enclosed is Cheque No. _____ in favour of the "MALAYSIAN PALM OIL BOARD" for RM _____.

Signature: _____ Date: _____

Please submit to:

Director-General
Malaysian Palm Oil Board
 6, Persiaran Institusi, Bandar Baru Bangi
 43000 Kajang, Selangor
 (Attn: Training & Conference Management Unit)

TENTATIVE PROGRAMME*

Tuesday, 16 October 2018

7.30 am Registration
 8.00 am Arrival of Participants/Guests
 9.00 am Arrival of Minister of Primary Industries, Malaysia
 9.05 am Welcoming Remarks by **Tan Sri Dato' Seri Mohd Bakke Salleh**, Chairman, MPOB
 9.15 am Official Opening and Keynote Address by **YB Puan Teresa Kok**, Minister of Primary Industries, Malaysia
 - Launch of Mechanisation Book
 - Anugerah Industri Sawit
 10.30 am Refreshments/Visit Exhibition Booths
 11.00 am *Plenary Paper*: Enhancing Mechanisation and Labour Productivity in Oil Palm Plantation
Speaker: TBA
Chairperson: Dr Ahmad Parveez Ghulam Kadir, Deputy Director-General (R&D), MPOB

SESSION I: Labour Scenario and Sustainability in Palm Oil Industry

Chairman: Mr N Balu, MPOB

11.30 am *Lead Paper*: Malaysian Labour Situation and Opportunities for Mechanisation in the Oil Palm Industry
R Thayaparakanthan, Sime Darby Plantation Berhad
 11.50 am *P1*: Current Labour Issues and Adoption of Mechanisation in the Indonesian Oil Palm Industry
Ramesh Veloo, Acapalm Plantation Services Sdn Bhd
 12.10 pm *P2*: MSPO as the Way Forward for Palm Oil Sustainability
Nuzul Amri Ibrahim, MPOB
 12.30 pm Questions and Answers
 1.00 pm Lunch/Visit Exhibition Booths

SESSION II: The Way Forward – Addressing Issues and Challenges

Chairman: Mr S Palaniappan, Felda Global Ventures

2.30 pm *P3*: Utilising of Local Training Institution Graduates in Addressing Labour Shortage
Mohd Solah Deraman, Institute of Malaysian Plantation and Commodities
 2.50 pm *P4*: Reducing Labour Dependency by Increasing Labour Productivity
TBA
 3.10 pm *P5*: Labour Optimisation as the Key Driver for the Oil Palm Industry
Masri Pudin, The East Malaysia Planters' Association
 3.30 pm *P6*: Good Labour Practices in The Oil Palm Plantation Sector
TBA, International Labour Organisation
 4.00 pm Questions and Answers
 4.20 pm Refreshment/Visit Exhibition Booths

End of Day 1

Wednesday, 17 October 2018

SESSION I: R&D and Innovations

Chairman: Dr Norman Kamarudin, MPOB

8.40 am *P1*: Farm Mechanisation Technologies: Productivity Enhancement
Abd Rahim Shuib, MPOB
 9.00 am *P2*: Intelligence Boom Control for FFB Grabber
Wallace Wong Shung Hui, Swinburne University of Technology

9.20 am *P3*: The Potential of Laser Technology for Oil Palm Harvesting
Mohd Ikmal Hafizi Azaman, MPOB
 9.40 am *P4*: Review of Ultrasonic as a New Harvesting Technology
Muhamad Husaini Abu Bakar, Universiti Kuala Lumpur Malaysian Spanish Institute
 10.00 am Questions and Answers
 10.20 am Refreshment/Visit Exhibition Booths
 10.40 am Live Demo

SESSION II: R&D and Innovations II

Chairman: Hj Abd Rahim Shuib, MPOB

11.40 pm *P5*: Potential of Gyrocopter for Aerial Applications in Oil Palm
Ragu Ponusamy, Federal Land Consolidation and Rehabilitation Authority
 12.00 pm *P6*: Computer Vision-based Palm Oil Tree Counting from UAV Autonomous Images
Shahrel Azmin Suandi, Universiti Sains Malaysia
 12.20 pm *P7*: Smart Oil Palm Harvesting Exoskeleton
Hazreen Haizi Harith, Universiti Putra Malaysia
 12.40 pm *P8*: Lifted – Type Infield Bunch Collector
Azali Awaludin, FGV Applied Technologies Sdn Bhd
 1.00 pm Questions and Answers
 1.20 pm Lunch/Visit Exhibition Booths

SESSION III: Adoption of Technologies to Labour and Work Systems

Chairman: Mr R Thayaparakanthan, Sime Darby Plantation Berhad

2.30 pm *P9*: Tractor Mounted Loose Fruit Collecting Implement
Mohd Izmer Atiq, Genting Plantation Berhad
 2.50 pm *P10*: Advances in Mechanisation Fertiliser Applications for Oil Palms
Patrick Ng, Advanced Agriecological Research Sdn Bhd
 3.10 pm *P11*: Sawit Kinabalu Experience in Mechanisation
Amirshah Tiksun, Sawit Kinabalu Sdn Bhd
 3.30 pm *P12*: Harnessing Technologies for Better Productivity – New Challenges for Technocrats
Rahmat Kamisan, Semai Innotech Solutions Sdn Bhd
 3.50 pm *P13*: Latest Government Policy on Foreign Labour Recruitment
TBA, Ministry of Human Resources
 4.10 pm Questions and Answers
 4.30 pm Closing Remarks by **Datuk Dr Ahmad Kushairi Din**, Director-General, MPOB
 4.40 pm Refreshment/Visit Exhibition Booths

Note:
** Subject to change*

EXHIBITION

Exhibition booths are available for booking. Machines and product suppliers and service providers are invited to participate.

BOOTH RATES:
3 m (D) x 3 m (W) Booths: RM 2830

OUTDOOR DISPLAY FOR HEAVY MACHINERY
FEE: 6 m x 3 m space: RM 1886

ADVERTISEMENTS

Companies and organisations are welcomed to advertise their products and services in the LAMP Seminar 2018 Souvenir Programme. The Advertisement Reply Form with payment and artwork should reach the organiser before **10 September 2018**.

INTRODUCTION

As labour and mechanisation works hand in hand in enhancing the productivity of the oil palm industry, the Malaysian Palm Oil Board (MPOB) is now organising a Seminar on Labour And Mechanisation in Plantation (LAMP). LAMP is rebranded from Palm Oil Industry Labour: Issue Performance Sustainability (PILIPS) Seminar & Palm Mechanisation (PalmMech) Seminar.

LAMP Seminar will address issues on the current labour situation and utilisation of mechanisation in the oil palm plantation sector in Malaysia. The Malaysian oil palm plantation sector is currently experiencing a shortage of skilled and unskilled labour as locals are not keen to work in the estates and hence are heavily dependent on manual labour. Mechanisation is touted as a faster way to address this issue and with the help of agricultural technology, the nature of work in the plantations can be more conducive to locals to win them back to join the plantation sector. Hence, LAMP Seminar focuses on the theme, **Enhancing Mechanisation and Labour Productivity in Oil Palm Plantation**.

OBJECTIVES

- Disseminate and share information on the policies, current scenario, issues and challenges on labour utilisation in the oil palm plantation sector in Malaysia
- Share knowledge and experiences for the betterment of the oil palm industry
- Inform participants of the latest and existing technologies which enhance productivity of oil palm plantations
- Promote the adoption of technology and machinery in plantations
- Disseminate information on investment opportunities and incentive schemes
- Identify R&D needs and priorities in farm mechanisation

FOCUS AREAS

- Labour Scenario
- Issues and Challenges
- R&D and Innovations
- Adoption of Technologies
- Economics & ICT in Mechanisation
- GIS/GPS Technologies
- Green Technologies
- Human Resource Development

LANGUAGE

English is the official language of the Seminar.

WHO SHOULD ATTEND

Chief executive officers, executives, managers, planters, researchers, scientists, consultants, academicians, engineers, economists, policy makers, entrepreneurs, manufacturers and suppliers of machineries and services providers and all other relevant organisations involved in the oil palm and palm industry.

REGISTRATION

A registration fee of **RM 1320** entitles the participant for full attendance of the Seminar, seminar materials, refreshments and lunches during the Seminar.

Students are entitled to a 50% discount for the Seminar fee. A certified copy of the Student Card is required for registration.

Group registration of at least three participants enjoys a 5% discount.