



# ICPTech The 3<sup>rd</sup> International Conference on Plantation Technology 2025

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tinyurl.com/icptech2025

20 - 21 AUGUST 2025

O DUSIT PRINCESS HOTEL,
MALACCA CITY, MALAYSIA

"Resilience in Industrial Crop Production through Climate-Friendly Production System"

### **IMPORTANT DATES**

- Conference day 20 & 21 August 2025
- Early bird (registration & payment) 31 May 2025
- Normal (registration & payment) 30 June 2025
- Abstract submission 30 June 2025

# **CONFERENCE FEES**

#### STUDENT

Early bird | RM800 (Local)/ USD250 (International) Normal | RM900 (Local)/ USD300 (International)

#### **NON-STUDENT**

Early bird | RM1,100 (Local)/ USD350 (International) Normal | RM1,200 (Local)/ USD400 (International)

\*Registration fees will include:

Admission to all sessions, refreshments, lunch and conference kit

# WHO SHOULD ATTEND

- Scientists and researchers
- Academicians, Post-graduate students
- Policymakers, Industry players
- Government and extension agencies
- Entrepreneurs

# **SPEAKERS**

The conference will feature world-renowned experts in the field of agriculture and plantation technology.

## **CALL FOR PAPERS**

Conference topics include, but are not limited to:

#### ➤ SACP: Sustainable Agronomy & Crop Protection

- Crop production system
- Sustainable pest and disease control
- Sustainable soil and water management
- Climate-smart agriculture
- Net-zero
- Integrated pest management
- Good agricultural practices
- Regenerative agriculture

#### ► MAD: Mechanization, Automation & Digitalization

- Mechanization and automation
- Digital technologies
- Smart farming technologies
- Internet of Things (IoT) in Agriculture
- Precision agriculture technologies
- Robotics in agriculture
- Data-driven decision support systems
- ➤ BCPBB: Biobased Conversion Products, Bioenergy & Biochemicals
- Milling technology and design
- Biobased materials (fibers, crops polysaccharides, rubber, polymers)
- Biochemical and thermochemical conversion process
- Agricultural green technology and biotechnology
- Life cycle and techno-economic analysis

#### ➤ PEBP: Plantation, Environmental & Bioeconomy Policies

- Agribusiness/agricultural economics
- Agricultural extension
- Diversification of renewable sources (future crops)
- © Circular bioeconomy (sustainable production & waste minimization)
- Standards and policies
- Technology Adoption Policies
- Social Economic Impact of Plantation Policies
- Environmental, social and governance



#### **GET IN TOUCH**

Please visit the conference website for updated information about registration & abstract submission, keynote and invited speakers, publications, sponsorships, collaborations, and co-organizing opportunities.



# KEYNOTE SPEAKERS



Prof. Dr. rer. Nat.
Hesham Ali El Enshasy
Innovation Centre in Agritechnology
for Advanced Bioprocessing (ICA)
Universiti Teknologi Petronas
Malaysia



Assoc. Prof. Dr. Yoshito Ando Department of Biological Functions Engineering Kyushu Institute of Technology Japan



Mr. M. R. Chandran Advisor, Roundtable on Sustainable Palm Oil (RSPO); Director, Incorporated Society of Planters (ISP); Chairman, IRGA Sdn Bhd



Prof. Gs. Dr. Siva Kumar Balasundram Faculty of Agriculture Unversiti Putra Malaysia Malaysia

# FORUM PANELISTS



Dato' Seri Dr. Abdul Aziz Sheikh Ab. Kadir, FASc Secretary-General of International Rubber Research Development Board (IRRDB)



Prof. Ts. Dr. Siti Khairunniza Bejo Director Institute of Plantation Studies Universiti Putra Malaysia



**Dr. Tan Sue Sian**Managing Director
Top Fruits Plantations Sdn Bhd

"Achieving the ideal balance between growth and sustainability in the plantation industry"

# LEAD SPEAKERS



Mr. Romzi Ishak Head R&D Division FGV Holdings Berhad



Assoc. Prof. Recep Irfan Nazli Institute of Life Sciences University of Çukurova



Prof. Dr. Norhisam Misron Faculty of Engineering Universiti Putra Malaysia



Mr. Chandru Seernyanathan Founder and Managing Partner BioTerra Solutions Sdn. Bhd.

And more to come...



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Main organizer:
INSTITUT
KAJIAN PERLADANGAN
INSTITUTE OF PLANTATION STUDIES

