



INTRODUCTION TO DRONE TECHNOLOGY IN OIL PALM PLANTATIONS



EXTRACTING VALUE:

USING DRONES IN OIL PALM PLANTATIONS

The Palm Oil Industry has a growing requirement for Drone Solutions that allows faster, more frequent surveying and more efficient workflows.

Accurate, reliable and timely drone data can assist in effectively monitor progress and productivity, and well as improving plantation management.

This full day course that combines drone knowledge and industry perspectives in the growing field of drones technology for oil palm plantations. Delivery through a unique mix of interactive sessions, discussions and drone demonstrations, this course gives attendees the opportunity to interact with like-minded participants to share their thoughts and learn more about the different techniques and strategies to implement drone technology to increase efficiencies in the palm oil industry.

Stay on top on the ongoing development in drone technology and gain insights and knowledge from experienced drone industry pioneers.

HOW WILL YOUR BUSINESS BENEFIT BY ATTENDING 'INTRODUCTION TO DRONE TECHNOLOGY IN THE PALM OIL INDUSTRY' COURSE?

MAKE AN INFORMED BUSINESS DECISION OF IMPLEMENTING DRONES IN YOUR PLANTATION

By having deep understanding of the benefits of Drone Technology for the Palm Oil Industry and types of Drone Applications suitable specifically for your industry, you would be able to make an informed business decision to integrate drones to your business.

KICK START A DRONES PROGRAM TO INCREASE EFFICIENCY & REDUCE COST

With skills and know-how on the Workflow Process, Types of Drones and Software required for specific jobs and Ways to Assemble a Drone Operational Team, you would be able to start implementing drone technology to increase efficiency!

SPEAKER : MR. GUANG MING LIM & MR. JIN XI CHEONG
DATE : 31 JULY 2019
VENUE : DRONE ACADEMY ASIA
FUTURISE CENTRE PERSIARAN APEC, CYBER 8
63000 CYBERJAYA, SELANGOR

LEARN FROM DRONE INDUSTRY EXPERTS

Learn how to integrate drone technology in your plantation from Drone Professionals with solid industry experience.

You will walk away with the knowledge and skills you need to effectively kickstart a Drone Program in your business.

COURSE HIGHLIGHTS

- Be on Top with Drone Technology and Applications in Malaysia
- Learn About the Benefits of Adopting Drone Technology in Oil Palm Plantations
- Learn How to Integrate Drone Technology in your Palm Oil Business
- Understand the Equipment and Operational Team Needed to Kickstart a Drones Program in Your Palm Oil Business
- Witness the Capabilities of Drones used in Oil Palm Plantations in an **Outdoor Live Drone Demonstration**



COURSE SYLLABUS

9:30am – 10:00am: Registration and Welcoming

10:15am – 11:00am

- Drone Technology and Applications

- Safety, Laws & Regulations in Malaysia

11:00am – 12:30pm

- The Benefits of Adopting Drone Technology in Oil Palm Plantations

12:30pm – 1:30pm: LUNCH

1:30pm – 3:00pm

- Integrate Drone Technology in your Oil Palm Plantation

(Workflow Process, Acquiring Equipment and Building an Operational Team)

3:00pm – 4:00pm

- Live Demonstration and Observation of Drones Used in Plantations

4:00pm – 5:00pm: Q&A and Closing

REGISTRATION FEES

❖ ISP MEMBER **RM500** (INCUSIVE OF 6% SST)

❖ NON-MEMBER **RM550** (INCUSIVE OF 6% SST)



TRAINER PROFILE

GUANG MING LIM

Senior Manager, UAS Operations and Training

Guang Ming is a highly motivated and dedicated individual who believes innovation and engineering are the keys to achieving a sustainable future.

As a trainer, he infuses his trainings with sincerity, dynamism, spurring learners to go to the distance in realising their truest best self. He firmly believes that the best training programmes build a safe and conducive learning environment which empowers participants to apply the knowledge learned into areas of their work.

As Senior Manager in UAS Operations & Training with Drone Academy Asia, he has been a key developer of up-to-date UAS training pedagogies. Through his in-field and operational knowledge, he is able to transfer his experiences to his students and clients. Along with that, he has reached out and provided technical knowledge support and has assisted numerous organisations on their use of drones for a cross section of purposes including Agriculture, Surveying and Construction.

He loves to travel and experience new technology, culture and food. He is always grateful to meet new friends in life as he is constantly exchanging new experiences and knowledge such as Industrial 4.0 Technologies. Guang Ming holds a First-Class Honours Bachelor Degree in Aerospace Engineering (Hons.) from Universiti Sains Malaysia (USM) and is a Certified Trainer by The Human Resources Development Fund (HRDF).

GUEST SPEAKER

JIN XI CHEONG

Founder & CEO, Poladrone

Jin Xi Cheong is the Founder & CEO of Poladrone - Malaysia's Pioneer Enterprise UAV Solutions Provider and Tier-1 DJI Enterprise Distributor.

He has a strong track record in drone projects for industries across Malaysia and Indonesia especially in Oil Palm Plantations and has extensive experience speaking and sharing his knowledge at conferences, being an expert in the industry.

Jin Xi graduated with a Bachelor of Aerospace Engineering (BAero) from Monash University (First-Class Honours). He also holds a Certified Remote Pilot License (RePL) by Civil Aviation Safety Authority, Australia (CASA).

He plays an integral part in the drones ecosystem and has assisted many enterprises in adopting and integrating drone technologies into their business.