

FINAL ANNOUNCEMENT

Portable Photosynthesis System Workshop

Dewan Pertanian
Faculty of Agriculture
UPM Serdang, Selangor
5-6 October, 2017



Organized by:



**MALYSIAN SOCIETY OF PLANT
PHYSIOLOGY**

(<http://www.mspp.org.my/>)



ELITE SCIENTIFIC INSTRUMENTS SDN BHD

(<http://www.esi.com.my>)



LI-COR BIOSCIENCES, INC.

(<http://www.licor.com>)

Background

The LI-6800 Portable Photosynthesis System is a technological innovation that can unlock the secrets of photosynthesis with gas exchange and chlorophyll fluorescence measurements, creating research opportunities for plant biologists around the world.

An intuitive interface — easy to learn and simple to configure — helps you collect the best data possible. The touch screen display shows you what the instrument is doing and notifies you of any issues with the configuration.

The best performance with novel innovations in every respect — gas analyzers, flow control, valve system, fluorometer, and the way these parts work together — the LI-6800 performs like a world-class orchestra.

Objectives

- To showcase the state of the new technology for portable photosynthesis meter
- To conduct discussion and overview on the technical matter related to the portable photosynthesis meter and soil gas flux systems
- To deliberate and share information on the current research findings and technologies pertaining to the current study

Who should attend?

- Researchers
- Academicians

- Sociologists
- Environmentalists
- Plantation and forest managers
- Managers involved in environment, science, and policy makers
- Laboratory technicians
- Students

Workshop outline

Day 1

- Introduction to LI6800 vs. LI6400
- Technical sharing/discussion of information/product.

Day 2

- Overview on maintenance of LI6400. Please bring your LI6400, if you have.
- Technical advice on plant canopy analyzer and leaf area meter **upon appointment.**

LI-COR SPEAKERS

Mr. Jason Hup

Field Application Scientist

LI-COR, Inc. Lincoln, Nebraska

MSc. in Botany, University of Florida. He is a plant eco-physiologist, focusing on instrumentation and techniques used to measure gas fluxes across multiple spatial scales.

Ms. Kristen Skolaut

Manager-International Group

LI-COR, Inc. Lincoln, Nebraska

MSc. in Natural Resources, University of Nebraska. She works closely with researchers across the globe on instrument requirements, configurations and assisting in workshop and trainings.

REGISTRATION FORM

Portable Photosynthesis System Workshop

REGISTRATION FEES

Before 3 October 2017:

MSPP Member	RM 100
Non-MSPP member	RM 150
Student	RM 50

PAYMENT

Payment of registration fee should be banked in before **3 October 2017**.

Account No: 8002159840 (CIMB)

**Persatuan Fisiologi Tumbuhan
Malaysia (MSPP)**

Please send us the advice slip of the remittance made for our reference. Cheque must be addressed to:

Persatuan Fisiologi Tumbuhan Malaysia

and send to:

Locked Bag No. 282, UPM Post Office,
43409 UPM Serdang, Selangor.

Tel: +603 – 89474948

e-mail: martinimy@upm.edu.my

Name:

Organization: _____

Address:

Tel:

Fax:

e-mail:

Enquiries and registration can be made to:

Elite Scientific Instruments Sdn. Bhd.
by sending the registration form to:

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