

## TALK ON “WHAT IOT IS AND HOW TO PROTOTYPE IOT DEVICES”

Organised by Information and Communications Technology Special Interest Group, IEM  
BEM Approved CPD/PDP Hours: 2 Ref No: IEM17/HQ/037/T

**Day/Date:** 22 February 2017 (Wednesday)  
**Time:** 5.30 pm – 7.30 pm (*Refreshments will be served at 5.00 pm*)  
**Venue:** C&S Lecture Room and TUS Lecture Room, 2<sup>nd</sup> Floor, Wisma IEM, Petaling Jaya  
**Speaker:** Ir. Lee Mun Poh

### SYNOPSIS

Internet of Things, known as IoT, is changing the way we live and represents one of the biggest challenges in the IT industry. Developers are creating low cost devices that collect huge amounts of data, interact with each other, and take advantage of cloud services and cloudbased storage. Makers all over the world are working on fascinating projects that transform everyday objects into smart devices with sensors and actuators.

### BIODATA OF SPEAKER

Ir. Lee Mun Poh graduated with a Bachelor of Science (Mechanical Engineering) from the University of Sussex (UK) in 1975. He is a registered Professional Engineer with a Practising Certificate (Mechanical), Board of Engineers, Malaysia. Ir. Lee has more than 40 years working experience in the field of industrial automation and controls. He is currently the Adviser to IEMICTSIG. He specializes in technical products for the Maker Movement and the IOT. He has more than 10 years working experience in the timber industry in Syarikat Jengka Sdn. Bhd and completed projects in the timber, electronic, chemical and automotive industries.

**Ir. Chai Chen Sing**  
Chairman,  
Information and Communications Technology Special Interest Group, IEM

### ANNOUNCEMENTS TO NOTE:

- **Non members** may also attend the talk but will need to pay a registration fee of **RM50** and an administrative fee of **RM15**. GST is inclusive.
- Limited seats are available on a "first come first served" basis (maximum 100 participants). **To secure your seat, kindly register online at [www.myiem.org.my](http://www.myiem.org.my).**

### ADMINISTRATIVE FEE

- Kindly be informed that an administrative fee of **RM15** is payable for talks organized by IEM. GST is inclusive.
- Student Members are however exempted.

### PERSONAL DATA PROTECTION ACT

I have read and understood the IEM's Personal Data Protection Notice published on IEM's website at <http://www.myiem.org.my> and I agree to IEM's use and processing of my personal data as set out in the said notice.

### CPD HOURS CONFIRMATION

Name: .....

Membership No: .....

Signature: .....