

**TALK ON**

**"Power Generation Technologies and Introduction to the Framework for Implementation of IPP Project"**

Organised by the Mechanical Engineering Technical Division, IEM  
 BEM Approved CPD/PDP Hours: 2 Ref No: IEM17/HQ/184/T

Date : 17 May 2017 (Wednesday)  
 Time : 5.30 pm – 7.30 pm (*Refreshments will be served at 5.00pm*)  
 Venue : Auditorium Tan Sri Prof. Chin Fung Kee, 3<sup>rd</sup> Floor, Wisma IEM, Petaling Jaya, Selangor  
 Speaker : Ir. Fam Yew Hin

**SYNOPSIS**

Development of new power plant is essential and important in ensuring the growing electricity demand in a country is always being met. In some cases, the construction of such new power plant is to replace the aging plant that is no longer reliable and efficient.

During the past decade, we have witnessed a large number of power plant projects being developed and built in the ASEAN countries, primarily due to the rapid increase in the electricity demand as a result of both economic and population growth.

The first part of this talk will introduce the various power generation technologies that are available globally, together with their advantages and disadvantages. The second part of the talk will focus on the framework of implementing independent power generating plant, and the project agreements that are necessary in ensuring a successful implementation of such projects.

**BIODATA OF SPEAKER**



**Ir. Fam Yew Hin** is a Registered Professional Engineer with BEM and a Corporate Member of IEM. Graduated with a Mechanical Engineering Degree from the University of Sheffield, Ir. Fam has during the past 18 years served in the National Utility, Independent Power Producers as well as with the Regulator. He has also obtained a Diploma in Financial Management, and received the award of world best result from ACCA.

Ir. Fam has been actively involved in IEM activities, he is the chairman of the Membership Drive and Promotion sub-committee, immediate past Chairman and the current Advisor to the Mechanical Engineering Technical Division (IEM).

Ir. Dr. Kannan M. Munisamy  
 Chairman 2016/2017,  
 Mechanical Engineering Technical Division, 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**

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Membership No: .....

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