

The Institution of Engineers, Malaysia

Bangunan Ingenieur, Lots 60/62, Jalan 52/4, Peti Surat 223, 46720 Petaling Jaya, Selangor Darul Ehsan Tel: 03-79684001/2 Fax: 03-79577678 E-mail: sec@iem.org.my IEM Homepage: http://www.myiem.org.my

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: IEM16/HQ/321/T

Date : **22nd Aug 2016 (Monday)**

Time : **5.30 pm – 7.30 pm** (*Refreshments will be served at 5.00 pm*)

Venue : **Auditorium Tan Sri Prof. Chin Fung Kee, 3rd 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 17 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).

lr. Dr. Kannan M. Munisamy Chairman Mechanical Engineering Technical Division, IEM

ANNOUNCEMENTS TO NOTE:

- Preferential admission to talk shall be accorded to IEM members (pre-registration and online registration are NOT required). Telephone and/or fax reservation will NOT be entertained.
- 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.
- For members of affiliated organisations, there will be no registration fee payable. However, they are requested to produce their membership card as proof of membership. For the list of affiliated organisations, please refer to IEM website at www.myiem.org.my under International/MoU.
- Limited seats are available on a "first come first served" basis (maximum 100 participants).
- IEM members are required to produce membership cards for confirmation of attendance (CPD purpose).
- Latecomers will not be allowed to enter if the lecture hall is full nor be entitled to CPD.
- IEM members who fail to produce their membership cards will be charged a fee of RM25.00. GST is inclusive.

ADMINISTRATIVE FEE

- Kindly be informed that an administrative fee of <u>RM15</u> is payable for talks organized by IEM. GST is inclusive.
- The fee would be used to cover overhead costs, building maintenance expenses as well as contribute to Wisma IEM Building Fund.
- All contributions will be deeply appreciated by IEM.
- 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: