

The Institution of Engineers, Malaysia

(Southern Branch)

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Talk on "ASEANising Electrical Engineers"

In collaboration with IEM Electrical Engineering Technical Division, IEM and supported by The ASEAN Engineering Inspectorate-Electrical Installation (AEI-EI) Steering Committee of ASEAN Engineers Register

Date : Saturday, 28th July 2018

Venue : IEM (Southern Branch) Training Centre, 24B, Jalan Abiad, Taman Tebrau Jaya, 80400 Johor Bahru

Speaker: Ir. Yau Chau Fong

Synopsis

Standardisation of Electrical Installations in ASEAN Standardisation plays an important role to ensure human safety. As an addition to that, standardisation of electrical installations also boosts cross-border economic activities. The ASEAN region has a huge potential to be a global economy player with the estimation by World Bank that it will be the fourth largest economic zone by 2030. With the crafting and effecting of the ASEAN Economic Community (AEC) Blueprint 2025 since December 2015, ASEAN is looking ahead for more cross-border economic activities be it in the form of trade as well as the mobility of professional with engineers being no exception. One of the catalysts of enhancement of mobility of engineers is for standardisation to firmly take place in ASEAN. In light of this aspiration and commitment, a feasibility study on low voltage electrical installation regulations and standards amongst ASEAN countries has been conducted in 2017.

The feasibility study is an initiative of the ASEAN Engineers Register (AER) Committee – ASEAN Engineering Inspectorate for Electrical installation in buildings carried out and championed by the The ASEAN Federation of Engineering Organisations (AFEO) Energy Working Group led by the Electrical Engineering Technical Division of the Institution of Engineers, Malaysia. This study has two (2) milestones to be achieved in line with objectives of the formation of AFEO itself; which is to:

- To promote goodwill and mutual understanding
- To establish and develop a ASEAN baseline standard for the engineering profession with the objective of facilitating the mobility of the engineers within the ASEAN countries.

Time	Programme Tentative
8.30 a.m. – 9.00 a.m.	- Registration
9.00 a.m. – 9.10 a.m.	- Welcome Speech By IEM (SB) Organising Committee
9.10 a.m. – 10.45 a.m.	- Talk on "ASEANising Electrical Engineers"
10.45 a.m. – 11.00 a.m.	- Questions & Answers Session
11.00 a.m.	- Closing & Refreshment

Biodata Speaker:

Ir. Yau Chau Fong, graduated with a Bachelor in Electrical Engineering, University Of Malaya in 2001. He has a total of 17 years working experience mainly in a large and reputable Consultant Firm and currently has established his own M&E consultancy practice. His exposure includes mainly large scale Electrical System design for various types of buildings, infrastructure works & aviation industries, renewable energy plants, industrial plants & data centres.

YCF has and is still playing an extensively active role in The Institution of Engineers, Malaysia, the primary organization encompassing the professionals in engineering in Malaysia. He is currently the IEM Excomm Member & IEM Council Member for the session and the current Vice Chairman of the Professional Practice Standing Committee and currently chairs the AEI-EI Steering Committee at the AFEO level. He was also the Immediate Past Chairman of the IEM Electrical Engineering Technical Division, and currently still serving in the various Technical Committees in SIRIM. He has been involved in IEM since 2001, rising from just a young engineer volunteer to now the senior ranks.

Participant Fees:

	Online	Normal
IEM Members	RM30	RM50
Non-Member	RM60	RM80

Closing Date: 24th July 2018

For ONLINE REGISTRATION, payment MUST BE MADE VIA ONLINE PAYMENT (bank-in the participant fees into the Institution's Maybank Current Account (No. 5-013920-15708) before the closing date. Registration will be on a first-come-first-serve basis. Kindly return the Reply Slip to the IEM (SB) office before 24th July 2018 together with a non-refundable cheque for the participant fees made payable to The Institution of Engineers, Malaysia (Southern Branch). Alternatively, you could bank-in the participant fees into the Institution's Maybank Current Account (No. 5-013920-15708), and to facsimile both the Bank-in and Reply Slips to the Institution. The Institution requests all members cooperation in ensuring fees are paid in advance to the seminar. Please also be reminded that fees will not be refunded to absent participants who have paid, and to also note that all reservations must be paid despite participant cancellations. Thank you for your continuous support of the Institution.

Chairman, Sub-Committee on Seminar and Technical Talk, IEM (SB)

REPLY SLIP

To: Hon. Secretary,

The Institution of Engineers, Malaysia (Southern Branch)

E-mail: <u>iemsouthern@gmail.com/sec@iemsb.org.my</u> ; <u>Fax: 07 - 331 9710</u>

BEM Approved CPD/PDP HOURS: 2 Ref No: IEM18/SB/294/T

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Inspectorate-Electrical Installation (AEI-EI) Steering Committee of ASEAN Engineers Register
Setundary 28th July 2018, 0.00 a.m., 11,00 a.m., at IEM (Southern Branch) Training Control Johan Bohry

 $Saturday,\,28^{th}\,July\,2018,\,9.00\,a.m.\,-\,11.00\,a.m.\,at\,IEM\,\,(Southern\,\,Branch)\,\,Training\,\,Centre,\,Johor\,\,Bahru.$

I wish to attend the above talk. I enclosed herewith a cheque payment for the seminar fee.	? No	for the amount of RMas
Name of Member:		Membership No:
I/C No:		
Address:	Tel (O):	Fax :
	Tel (H/P):	
	E-mail:	
Company's Name:		
Signature:	Date:	

Note: For IEM members, membership cards should be presented for identification purpose. Failure to present the card, one will be declared as a non-IEM member and he/she will be required to pay the non-IEM member fee.