



THE INSTITUTION OF ENGINEERS, MALAYSIA

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HALF DAY SEMINAR ON "EARLY STREAMER EMISSION (ESE) SYSTEMS COMPLIANCE WITH IEC 62305: PROTECTION AGAINST LIGHTNING"

(Organised by Electrical Engineering Technical Division, IEM)

Date:	26th March 2015 (Thursday)
Time:	9.00am to 2.00pm
Venue:	Tan Sri Chin Fung Kee Auditorium, 3 rd Floor Wisma IEM, Petaling Jaya

BEM APPROVED CPD/PDP HOURS: 4
IEM15/HQ/074/S

SYNOPSIS

Lightning phenomena's are mega – atmospheric electrical activities which may cause fatal injuries and extensive damages to properties and services. Malaysia had adopted MS IEC (IEC) 62305: Protection against Lightning as national standard for design of lightning protection system for buildings since 2011, replacing BS 6651: Protection against Lightning. This seminar shall delve on compliance of ESE systems with IEC 62305.

SPEAKER'S BIODATA

Mr. Bruno Roland graduated with an Electrical Engineering Degree from Cachan IUT (University Institute of Technology), France in 1981. He has more than 22 years professional engineering experience in surge and lightning protection and engineering advancement of protection against lightning, such as representing ABB in France, European and International standards writing committees on lightning protection. Moreover, Mr Bruno is speaker in international conferences on lightning protection, such as Symposia on Small Windmill, 2013: Solutions for Windmill Protection against Lightning, and inventor of lightning solutions such as Pulsar Rodcheck System (2010) and High Frequency Test Set (1995)

Tentative

0830- 0845	Registration of Participants
09:00-9.:05am	Introduction by Seminar Session Chairman
	Introduction of Sponsor and Speaker
09:05- 09:30	Introduction of ESE System - Theory of ESE system
09:30-10:30am	ESE Compliance with IEC 62305
10:30-10:45am	Tea Break
10.45-12:30pm	ESE Compliance with IEC
12:30-1:15pm	ESE test procedures and IEC 62561 : Lightning Protection System Components
1:20pm	Lunch

Ir. Lam SING YEW
Chairman,
Electrical Engineering Technical Division

GST will be implemented with effect from April 2015

REGISTRATION FEES

IEM Student Member	RM 80.00 (online)	RM 100.00 (normal)
IEM Graduate Member	RM 150.00 (Online)	RM 180.00 (Normal)
IEM Corporate Member	RM 250.00 (online)	RM 300.00 (normal)
Non IEM Member	RM 400.00 (online)	RM 500.00 (normal)

IMPORTANT NOTES

Closing Date: **23th March 2015**

For **ONLINE REGISTRATION**, payment **MUST BE MADE VIA ONLINE PAYMENT** [via RHB Now and Maybank2u -Personal Saving & Personal Current; Any Credit Card - Visa/Master]. If payment is not received within the stipulated time, the registration fee will automatically be reverted to the normal fee.

Payment via **CASH/CHEQUE/BANK-IN TRANSMISSION/BANK DRAFT/MONEY ORDER/ POSTAL ORDER/LOU/LOG/WALK** -IN will be considered as **NORMAL REGISTRATION**

For online registrations, please note that payment **MUST** be made before the closing date at the latest.

FULL PAYMENT must be settled before commencement of the event, otherwise participants will not be allowed to enter the hall. If a place is reserved and the intended participant fails to attend the course, the fee is to be settled in full. If the participant failed to attend the course, the fee paid is non-refundable. IEM reserve the right to reject any LOU/LOG not in accordance with these instructions.

The Organising Committee reserves the right to alter or change the programme due to unforeseen circumstances. Every effort will be made to inform the registered participants of any changes. In view of the limited places available, intending participants are advised to send their registrations as early as possible so as to avoid disappointment.

Cancellation Policy

IEM reserves the right to postpone, reschedule, allocate or cancel the course. Full refund if cancellation is received in writing more than 7 days before start date of the event. No cancellation will be accepted prior to the date of the event. However, replacement or substitute may be made at any time with prior notification and substitute will be charged according to membership status

REPLY SLIP (FAX TO : 03-7957 7678)

HALF DAY SEMINAR ON "EARLY STREAMER EMISSION (ESE) SYSTEMS COMPLIANCE WITH IEC 62305: PROTECTION AGAINST LIGHTNING"

Chairman, Electrical Engineering Technical Division, IEM

I/We wish to enroll the following person(s) to the Seminar on **26th March 2015 (Thursday)**

NAME(S)	MEMBERSHIP NO.	GRADE	REGISTRATION FEES
TOTAL RM			

Enclosed herewith a cash/crossed cheque/bank draft/money order No. for the amount of RM issued in favour of "The Institution of Engineers, Malaysia" account and crossed "A/C Payee only". I/We understand that the fee is not refundable if I/we withdraw after my/our application is/are accepted by the Organising Committee but substitution of participants will be allowed. If I/we fail to attend the Course, I/we will still settle the registration fee in full.

Contact Person : _____
 Organisation : _____
 Address : _____

 Signature : _____

Designation : _____
 Tel no. : _____
 Fax no. : _____
 Handphone : _____
 Email : _____
 Date : _____