

REGISTRATION FORM
Fax: 03-7957 7678 Email: sec@iem.org.my

AWARENESS PROGRAMME:

**Implementation of Malaysian Standard (MS) Eurocodes for Structural Design in Malaysia
29th October 2014**



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**Implementation of Malaysian Standard
(MS) Eurocodes for Structural Design
in Malaysia**

Speakers

**Ir. Prof. Dr. Jeffrey Chiang Choong Luin
Ir. Tu Yong Eng**

**Wednesday, 29th October, 2014
9.00 am – 5.00 pm
Meritz Hotel, Miri**

**BEM Approved CPD/PDP Hours: 6.5 hours
IEM14/HQ/322/S**

Closing Date: 22nd October 2014

NO online registration will be allowed after the closing date

Co-organized by:

**Civil & Structural Engineering Technical Division, IEM and
IEM Technical Committee on Earthquake**

| REGISTRATION FEE | | |
|----------------------|------------------|---------------------|
| Grade | Normal (Offline) | Online Registration |
| IEM Student Member | RM80 | RM50 |
| IEM Graduate Member | RM175 | RM150 |
| IEM Corporate Member | RM275 | RM225 |
| Non Member | RM450 | RM400 |

| Name(s) | Grade & Membership No. | Fees (RM) |
|----------------------|------------------------|-----------|
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| Total Amount Payable | | |

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Please write clearly as the "Information Update" will be sent via email

Contact Person: _____ Designation: _____

Signature: _____

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PAYMENT DETAILS

Cash RM _____

Cheque no. _____ for the amount of RM _____ (non refundable) and made payable to "THE INSTITUTION OF ENGINEERS, MALAYSIA" and crossed "A/C Payee Only".

FULL PAYMENT must be settled before commencement of the seminar, 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. Registration fee includes lecture notes, refreshment and lunch.

For **ONLINE REGISTRATIONS**, please note that payment **MUST** be made **BEFORE** the closing date. If payment is not received within the stipulated time, the registration fee will be reverted to the normal registration fee.

For further details, kindly contact:

The Institution of Engineers, Malaysia
Bangunan Ingenieur, Lots 60/62, Jalan 52/4, P.O. Box 223 (Jalan Sultan) 46720 Petaling Jaya.
Tel : 603-7968 4001/2 Fax : 603-7957 7678 Email : sec@iem.org.my

ABOUT THE SPEAKERS



Ir. Prof. Dr. Jeffrey Chiang Choong Luin is currently the Dean of the Faculty of Engineering & Built Environment, SEGi University. He graduated from Wollongong University NSW Australia with BEng (Hons) Civil in 1991 and PhD in 1995. Before embarking into a career in the academia, he worked as a Structural Engineer with Arup Jururunding Sdn Bhd (KL). He is actively involved in drafting the Malaysian Standards on design of concrete structures (as TC Secretary) and is now serving as Chairman of IEM-TC on Earthquake was the Past Chairman of IEM-TC Wind Loading.

He was the Past Chairman of IEM Civil & Structural Engineering Technical Division and has served as IEM Honorary Secretary and Treasurer. He has recently been elected to serve again as the Honorary Treasurer of IEM. In the international arena, he is an active member of the International Committee on Concrete Model Code for Asia, as the WG Coordinator on design. His research interests are in structural behaviour and design of concrete structures in shear, wind loading and earthquake loading.



Ir. Tu Yong Eng is a Professional Engineer with vast experience in civil and structural design and construction. He is also actively involved in continuing education and research, participating and organizing various courses, seminars and conferences.

He hold several key positions in the Institution of Engineers, Malaysia (IEM) as well in numerous national and international events, inc: Council Members of the Institution of Engineers, Malaysia (2008-2011, 2012-2015), Advisor to Civil and Structural Engineering Technical Division (CSTD) of the IEM (2009-2011), Committee Member 9th (2006), 10th (2009) and 11th (2012) International Conference on Concrete Engineering and Technology, Secretary of IEM Position Paper on the prevention of Collapse of Scaffolding and Temporary Work.

He was a member of various Technical Committees on the drafting of several Malaysian Standard (MS) and MS Eurocode and advisor to several renowned local Colleges and Universities. He has also published more than ten (10) Papers in both local and international bulletins and conferences.

TENTATIVE PROGRAMME (subject to change) 29th October 2014

| | |
|-------------------|---|
| 08.30am – 09.00am | Registration of participants |
| 09.00am – 09.05am | Welcoming remarks by Chairman of Awareness Seminar |
| 09.05am – 09.15am | Welcoming Speech by Director-General of Department of Standards Malaysia or DSM representative. |
| 09.15am – 10.15am | <i>MS EN1990 Eurocode 0 Basis of Structural Design</i> - Presentation by Ir. Prof. Dr. Jeffrey Chiang (SEGi University) |
| 10.15am – 10.25am | Q&A session |
| 10.25am – 10.40am | Break for morning refreshment |
| 10.40am – 11.45am | <i>MS EN1991-1-1 Eurocode 1 Actions on Structures</i> - Presentation by Ir. Prof. Dr. Jeffrey Chiang (SEGi University) |
| 11.45am – 11.55am | Q&A session |
| 11.55am – 12.40pm | <i>Fundamental Aspects to MS EN1992-1-1 Eurocode 2 Concrete Design for Flexure in Beams</i> - Presentation by Ir. Prof. Dr. Jeffrey Chiang (SEGi University) |
| 12.40pm – 12.50pm | Q&A session |
| 12.50pm – 01.50pm | Break for lunch |
| 02.00pm – 03.05pm | <i>Fundamental Aspects to MS EN1993-1-1 Eurocode 3 Steel Design</i> – Presentation by Ir. Tu Yong Eng (Consulting Engineer) |
| 03.05pm – 03.15pm | Q&A session |
| 03.15pm – 03.30pm | Break for afternoon refreshment |
| 03.30pm – 04.50pm | <i>MS EN1992-1-1 Eurocode 2 Concrete Design in relation to Materials Testing</i> – Presentation by Ir. Tu Yong Eng (Consulting Engineer) |
| 04.50pm – 05.00pm | Q&A Session |
| 05.00pm | End of Awareness Seminar on selected Eurocodes |