



# **IBS Professional Training 2020**

In collaboration with CIDB "Sijil Professional IBS"

Date	Venue		
03 March 2020 - 05 March 2020	TUS Room, Wisma IEM, PJ		
23 March 2020 – 25 March 2020 (Rescheduled from 24 March 2020-26 March 2020)	TUS Room, Wisma IEM, PJ		
21 April 2020 – 23 April 2020	C&S Room, Wisma IEM, PJ		
12 May 2020 - 14 May 2020	C&S Room, Wisma IEM, PJ		
23 June 2020 – 25 June 2020	TUS Room, Wisma IEM, PJ		

BEM Approved CPD/PDP Hours: 19.5 (IEM20/HQ/063/T)

Limited to 40 pax only

#### **CLOSING DATE:**

When the Seminar Reach its Target Registered Participants

NO <u>ONLINE/OFFLINE</u> Registration will be allowed after the Closing Date





### **Registration Fees**

**IEM Members** 

#### **FREE**

Non-Members & Others

RM600.00

\*fees is exclusive of 6% SST

Organized & Hosted by: Subcommittee on Engineering Contract, PPC IEM

#### **Cancellation Policy**

No cancellation will be accepted prior to the date of the event. However, replacement or substitute may be made at any time with 7 days prior notification and substitute will be charged according to membership status.

#### **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.

"IEM reserves the right to alter or cancel the programme due to unforeseen circumstances at its discretion'.

For intending participants who choose to 'walk in without prior registration',

IEM SHALL NOT be responsible for any direct or consequential losses".

For further details, kindly contact: The Institution of Engineers, Malaysia



**Ir. Gunasagaran Kristnan**, graduated from The University of Michigan, Ann Arbor, Michigan USA with a Bachelor of Science in Engineering (Civil Engineering) on 27 April 1984. He obtain the Professional Engineer status in 1990. He is also a Fellow member of The Institution of Engineers, Malaysia and was conferred with

Honorary Fellow of AFEO (ASEAN Federation of Engineering) Organisation. He is also an active IEM member for over 33 years and have engaged in organizing and leading activities. After serving with the government as a Contract Civil Engineer with Jabatan Pengairan dan Saliran, he worked with a contractor company before setting up a Construction company and after which a consulting company. Currently, he is the Principal of Perunding Permai KG Consultant and also KG Construction. Pertinently to mention, he is currently serving as a Chairman for the Sub Committee on Engineering Contracts under the Standing Committee on Professional Practice (PPC) to produce the IEM Form of Contract for Civil as well as Mechanical and Electrical Engineering Works. He has been serving the Committee for almost 10 years. Currently, the Sub Committee is in the midst of revising the IEM NSC. He is also the Past IEM Honorary Secretary and currently the IEM Council Member. Recently, he has been one of the Certified IBS trainer and a Certified MyCESMM2 trainer by CIDB. He involved with the Working Group committee member of CIDB on the conversion of MyCESMM2 to MS Civil Engineering Standard of Measurement. He is also involves in KKPT focus group member on Construction permits and a Working Group member of the CIDB form of contract for Minor works. His expertise is in civil construction work mainly on building, factory, resistance retaining wall and structural design works. His special interest is in Engineering contract, geotechnical, pavement & transportation, and IBS subject.

# **OBJECTIVE**

Participants will be provided a brief introduction to Industrialised Building Systems and go on to understand various concepts of IBS which includes topics such as Modular Coordination, IBS Score, Design concepts of precast components, and IBS Project Management.

This 5 modules training consist lectures, workshops and presentations on important IBS matters in the following manners:

- To identify readiness of contractors and designers to adapt IBS in the construction project
- To identify ways to enhance the implementation of IBS in Malaysian construction industry
- Understand and differentiate the various types of IBS
- Use the knowledge gained to initiate any IBS projects
- Understand the importance of modular coordination and recognized MC drawings
- Apply the benefits of IBS to any projects

# **MINIMUM QUALIFICATION**

- ✓ Malaysian citizen
- ✓ Diploma & Degree Holders (Civil/Mech/Electrical/Arch/QS)
- ✓ Currently technically involved in building construction (min 1 year)
- ✓ A copy of IC (crossed: FOR CIDB ONLY)

\*Kindly email the IC copy to afzan@iem.org.my

# **OTHER REQUIREMENTS**

✓ All participants must bring their own laptop, marker pens, ruler and calculator

\***OTHERS** referring to participants without the minimum qualifications set above

# PROGRAMME OUTLINED

DAY	TIME	IBS MODULE				
DAY 1	8.30 – 9.00 am	Registration and Welcome Coffee / Tea				
	9.00 - 10.30 am	Module One (1) – Introduction/MC				
	10:30 – 10:45 am	Morning Tea Break				
	10.45 – 1.00 pm	Module One (1) – Introduction/MC				
	1.00 – 2.00 pm	Lunch				
	2.00 – 3.30 pm	Module Two (2) – Modular Coordination (MC)				
	3.30 – 3.45 pm	Ні-Теа				
	3.45 – 5.00 pm	Module Two (2) – Modular Coordination (MC)				
DAY 2	8.30 – 9.00 am	Registration and Welcome Coffee / Tea				
	9.00 - 10.30 am	Module Three (3) – IBS Score				
	10:30 – 10:45 am	Morning Tea Break				
	10.45 – 1.00 pm	Module Three (3) – IBS Score				
	1.00 – 2.00 pm	Lunch				
	2.00 – 3.30 pm	Module Three (3) – IBS Score				
	3.30 – 3.45 pm	Ні-Теа				
	3.45 – 5.00 pm	Module Three (3) – IBS Score				
DAY 3	8.30 – 9.00 am	Registration and Welcome Coffee / Tea				
	9.00 - 10.30 am	Module Four (4) – Precast Design Concept				
	10:30 – 10:45 am	Morning Tea Break				
	10.45 – 1.00 pm	Module Four (4) – Precast Design Concept				
	1.00 – 2.00 pm	Lunch				
	2.00 – 3.30 pm	Module Five (5) – IBS Project Management				
	3.30 – 3.45 pm	Ні-Теа				
	3.45 – 5.00 pm	Module Five (5) – IBS Project Management				
	5.00 pm	End of Training				

<sup>\*</sup> IEM reserves the right to postpone, reschedule, allocate or cancel the course.

# **REGISTRATION FORMS**

# **IBS Professional Training 2020**

Tel: 03-7968 4006 (Ms. Afzan) Fax: 03-7957 7678 Email: afzan@iem.org.my

REGISTRATION FEE: 6% GST EFFECTIVE 01 <sup>ST</sup> MARCH 2019								
IEM	Member	FREE						
Non	-IEM Member	600.00 (Exclusive 6% SST)						
No	Name(s)		Membership No.	Grade	Fee (RM)*			
				SUB TOTAL				
				+ 6% SST TOTAL PAYABLE				
Cheque nofor the amount of RM(non refundable) and made payable to  "THE INSTITUTION OF ENGINEERS, MALAYSIA" and crossed 'A/C Payee Only". Bank Account No.: 640320010020215, Bank Name: Alliance Bank Malaysia Berhad. (SHOULD PAYMENT IS MADE, KINDLY EMAIL THE 'BANK-IN-SLIP' TO IEM FOR VERIFICATION BEFORE THE EVENT FOR EASY REGISTRATION)  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. The 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.								
Contact Person :			Designation :					
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#### TERMS & CONDITIONS:

- For ONLINE REGISTRATIONS, only ONLINE PAYMENT is applicable [via RHB and Maybank2u Personal Saving & Personal Current; Credit Card Visa/Master.
- Payment via CASH / CHEQUE / BANK-IN TRANSMISSION / BANK DRAFT / MONEY ORDER / POSTAL ORDER / LO / WALK -IN will be considered as NORMAL REGISTRATION
- The Organising Committee reserves the right to cancel, alter, or change the program 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.