



**Talk On “An Overview Of Major Transport Infrastructure Development In Malaysia”
 And “Highway/Bridge Projects In Hongkong”**

Jointly Organise by the Civil and Structural Engineering Technical Division (CSETD),
 Highway and Transportation Engineering Technical Division (HTETD) and The Young Engineers Sections (YES), IEM
BEM Approved CPD/PDP: 2 hours Ref: IEM17/HQ/036/T

Date :	25 February 2017 (Saturday)		
Time :	9.00 a.m. – 11.30 a.m.		
Venue :	Auditorium Tan Sri Prof. Chin Fung Kee, 3rd Floor Wisma IEM, Petaling Jaya, Selangor		
Speaker :	Ir. Assoc. Prof. Dr. Khoo Hooi Ling <i>PhD, PEng, MIEM</i>	Ir. Shui Sun KONG <i>FHKIE, MICE, MIArb</i>	Ir. Ian CHUNG <i>MHKIE, RPE, NACE-CP Specialist</i>

TALK ON “AN OVERVIEW OF MAJOR TRANSPORT INFRASTRUCTURE DEVELOPMENT IN MALAYSIA” by INSTITUTION OF ENGINEERS, MALAYSIA (IEM)

Speaker : **Ir. Assoc. Prof. Dr. KHOO HOOI LING**
PhD, PEng, MIEM

SYNOPSIS

This talk will first highlight the issues and challenges faced in transport sector in Malaysia, specifically in Klang Valley region. It then provides an overview of the government’s plan to mitigate these issues. The recent major transport infrastructure projects that are completed and those in planned will be highlighted.

TALK ON “HIGHWAY/BRIDGE PROJECTS IN HONGKONG” by HONG KONG INSTITUTION OF ENGINEERS (HKIE)

Speaker : **Ir. Shui Sun KONG** **Ir. Ian CHUNG**
FHKIE, MICE, MIArb *MHKIE, RPE, NACE-CP Specialist*

SYNOPSIS

This talk focused on introducing some highway/bridge projects currently carrying out in Hong Kong. The background and key features of the projects would be illustrated, followed by a brief introduction on the construction sequence and main construction work. Further to that, the construction challenges and technical issues faced during the construction would also be discussed. This talk will also highlight the approach adopted in resolving the challenges as well as the engineering design alternatives.

ANNOUNCEMENT TO NOTE

- 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.
- Limited seats are available on a "first come first served" basis (maximum 100 participants). **To secure your seat, kindly register online at www.myiem.org.my.**

CPD HOURS CONFIRMATION

Name:

Membership No:

Signature:

PERSONAL DATA PROTECTION ACT

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BIODATA OF SPEAKERS

Ir. Assoc. Prof. Dr. KHOO HOOI LING

PhD, PEng, MIEM

Deputy Chair of Highway and Transportation Engineering Technical Division of The Institution of Engineers Malaysia.

Dr. Khoo graduated from the National University of Singapore with his PhD degree in Year 2008. She has then joined Universiti Tunku Abdul Rahman as lecturer. She is currently the Associate Professor in the Department of Civil Engineering. Her expertise is in traffic modeling and simulation, traveler behavior modeling, intelligent transport system, and transport safety. She is active in journal papers publication.

Ir. Shui Sun KONG

FHKIE, MICE, MIARB

Chairman of Civil Division of The Hong Kong Institution of Engineers. Contracts Manager of Gammon Construction Limited. Managed construction contracts for more than 30 years.

Ir. Ian CHUNG

MHKIE, RPE, NACE-CP Specialist

Deputy Chairman of Civil Division of The Hong Kong Institution of Engineers. AECOM Asia Co. Ltd. - Senior Vice President, China.

Ian graduated in the University of Hong Kong in early 1990s. He has more than 25 years' experience in design, construction and project management in civil infrastructure projects in HK, Asia and around the globe; and specialised in transportation sector. Ian has recently been involved in promoting and participating in the One Belt and One Road Initiative; including as an advisor to the Hong Kong Trade Development Council.

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PROGRAM :

<i>Time</i>	<i>Program</i>
08:30 – 09:00 am	Registration & Refreshment (to both IEM & HKIE Members)
09:05 am	Opening Remarks by Ir. Dr. Ng Soon Ching, Chairman, Civil and Structural Engineering Technical Division (Session Chairman)
09:10 am	Welcome Remarks by Ir. Ong Ching Loon, Chairman, Standing Committee on Corporate Affairs
	Short video presentation on IEM
09:20 am	Welcome Remarks by the Representative of Hong Kong Institution of Engineers (HKIE)
	Short Video presentation on HKIE (option for HKIE)
09:30 – 10:00 am	Talk by the Institution of Engineers, Malaysia (IEM) Title : An overview of 'Major Transport Infrastructure Development in Malaysia' Speaker : Ir. Assoc. Prof. Dr. Khoo Hooi Ling (PhD, PEng, MIEM)
10:05 – 11:00 am	Talk by the Hong Kong Institution of Engineers (HKIE) Title : 'Highway / Bridge Projects in Hong Kong' Speaker : Ir. Shui Sun Kong (FHKIE, MICE, MIARB) & Ir. Ian CHUNG (MHKIE, RPE, NACE-CP Specialist)
11:05 – 11:30 am	Q & A Session
11:40 am	End

Ir. Dr. Ng Soon Ching
Chairman,
Civil & Structural Engineering
Technical Division (CSETD)

Ir. Richard Wong Chuen Fun
Chairman,
Highway and Transportation
Engineering Technical Division (HTETD)

Mr Kok Jing Shun
Chairman,
The Young Engineers Sections
(YES)