## 1.5 CPD/PDP

(BEM Approved PDP Hours)
Ref. No.: IEM18/SWAK/163/T



## Talk on a Look at Modern Methods of Construction

Date : 15th April 2018 (Sunday) Time : 10.30am - 12.00pm

Venue : Seminar Room 1, Hills Shopping Mall, Kuching Speaker : Mr. Chan Weng Kong & Mr Jason Ng Ming Khin

#### **Introduction**

This talk will focus in Bridge Construction Technologies.

- 1. Concrete Structures and Pre-Stressing
- 1.1. Types of Prestressing
  - Pre-Tensioning
  - Post-Tensioning
- 2. Field of Application
- 2.1. Others Factors to Consider in Choosing the Right Construction Method
- 3. Bridge Construction Methods
  - Cast In-Situ Balanced Cantilever
- 4. Other Technologies in Bridge Construction
  - Sliding
  - Rotation

The objective of this talk is to promote new method construction technology.

#### Speaker's Qualification

### 1. Mr Chan Weng Kong

- B.Sc (Hons) in Civil & Structural Engineering from University of Leeds in Year 1976.
- Over 36 years working experiences in constructions industry.

#### 2. Mr Jason Ng Ming Khin

- B.Sc (Hons) in Building Construction Management Sheffield Hallam University in Year 2007
- Over 15 years working experiences in constructions industry.

#### **Programme**

10.30am – 10.10am Registration

10.10pm – 12.00pm Talk on a Look at Modern Methods of Construction

12.00pm

#### THE INSTITUTION OF ENGINEERS, MALAYSIA (SARAWAK BRANCH)

Ultimate Professional Centre, 2<sup>nd</sup> Floor, No. 16, Jalan Bukit Mata Kuching, 93100 Kuching, Sarawak. Tel: 082-428506 Fax: 082-243718 Email: iemsarawak@gmail.com Website: www.iemsarawak.org

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# 15<sup>th</sup> April 2018 (Sunday) 10.30am - 12.00pm Seminar Room 1, Hills Shopping Mall, Kuching

#### **REGISTRATION FORM**

Fees				
	IEM Member	RM20.00		
	Non IEM Member	RM30.00		

*Closing Date for Registration & Payment:* <u>14<sup>th</sup> April 2018, Saturday (not later than 5:00pm)</u> \*Limit to the first **FORTY (40)** paid pax only.

To: Secretariat

The Institution of Engineers Malaysia (Sarawak Branch)

No. 16, Jalan Bukit Mata Kuching

93100 Kuching

Tel: (082) 428 506 Facsimile: (082) 243 718

E-mail: iemsarawak@gmail.com Website: www.iemsarawak.org

#### For the purpose of BEM-approved CPD/PDP hours, all IEM Members must provide their registration number.

No.	Name(s) in CAPITALS	Email Address	IEM NO.	Fee (RM)	
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Date: _		Signature:			

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