

# Best Practice in Safety Engineering

13 June 2019 (Thursday)  
Conference Room in CITAC of CIC,  
44 Tai Yip Street,  
Kowloon Bay, Hong Kong

## Introduction:

Safety is always important in planning for buildings and infrastructure development. It is also important for professionals who are responsible for design of building and infrastructure. HKIE SSC believes that "Best Practice in Safety Engineering" is a very important pillar to the success of health and safety for design, construction, operations and maintenance of buildings and facilities management.

In this annual Symposium 2019, speakers from different areas will present their research findings, views and experiences for the Safety by Design. This would make our Symposium more informative and comprehensive and in line with our theme of "Safety by Design". We believe all participants will benefit from this Symposium.

## Program:

| Time        | Events   | Speakers  |
|-------------|--|---|
| 09:15-09:30 | Registration   |   |
| 09:30-09:40 | Welcome Speech   | Ir Dr. Joseph Chi, OC Chairman  |
| 09:40-09:50 | Opening Address  | Ir LAM Sai-hung<br>Permanent Secretary for Development (Works)<br>Development Bureau, HKSAR                   |
| 09:50-10:00 | Presentation of Souvenirs  |   |
| 10:00-10:20 | Collaboration and Innovation for Safety Enhancement - We can do it!                          | Ir Thomas Hui<br>Chief Assistant Secretary<br>Development Bureau, HKSAR                                       |
| 10:20-10:40 | Effectiveness of Hierarchy of Controls (HOC) Implementation in Project and Outage Management | Ir K.M. Yau<br>Acting Senior Engineering Manager - Project Management, Generation Engineering Department, CLP |
| 10:40-11:50 | Coffee Break   |   |
| 11:50-12:10 | The innovative practice in road works safety   | Mr. Andy Lo<br>IOSH UK Council Member   |
| 12:10-12:25 | Discussion and Q&A   |   |
| 12:25-13:30 | Lunch Break  |   |
| 13:30-13:40 | Keynote Speech   | Ir Dr. Richard Pang<br>Director-Industry Development<br>Construction Industry Council                         |
| 13:40-13:45 | Presentation of Souvenirs  |   |
| 13:45-14:05 | Safety by Design with Digitalized DfMA   | Ir KC Lau<br>Contracts Manager<br>Gammon E&M Ltd  |
| 14:05-14:25 | Safety Innovation- Towngas Experience  | Ir Victor Kwong<br>President of the Federation of Occupational Safety and Health Associations                 |
| 14:25-14:35 | Discussion and Q&A   |   |
| 14:35-14:45 | Closing Remarks  | Ir Dr. Y S Liu, Chairman, HKIE SSC (2018/19)  |
| 14:45-15:05 | Coffee Break   |   |
| 15:05-16:30 | Touring around CITAC   | Construction Industry Council   |

### Who Should Attend:

Safety Engineers, Safety Managers, Safety Officers, Safety Supervisors, Building Services Engineers, Structural Engineers, Housing Managers, Facility Managers, Property Managers, Developers, Architects, Surveyors, Project Managers, Project Planners and others who are interested in industrial safety, occupational safety and health and construction safety.

### Supporting Organizations:

- Construction Industry Council (CIC)
- Development Bureau – Works Branch
- Occupational Safety and Health Council (OSHC)
- The Hong Kong Federation of Occupational Safety and Health Associations (HKFOSHA)
- The Society of Operations Engineers (HK Region) (SOEHK)
- Institution of Occupational Safety and Health (HK Branch)
- The Hong Kong Institution of Engineers – Civil, Gas & Energy, Logistics & Transportation, Materials Divisions
- The Hong Kong Institute of Construction Managers
- Australian Institute of Building - Hong Kong

### Registration Fee:

Full registration

Member of HKIE and Supporting Organizations: HK\$800.00;

Non-Member: \$950.00;

The fee includes e-proceedings, coffee breaks and light lunch.

### Registration & Enquiries:

Please complete the registration form below and return it together with appropriate payment by a crossed cheque made payable to: Hong Kong Institution of Engineers – Safety Specialist Committee and send to Ir Joseph CHI, OC Chairman c/o David S K Au & Associates Ltd. 15th Floor, 633 King's Road, North Point, Hong Kong on or before 05 June 2019.

For details, please visit HKIE SSC website: For enquiries, Please feel free to contact Ir Joseph Chi on telephone no. 60319948 or Email josephwjchi@yahoo.com.hk

### Remarks:

- The official language of the Symposium is Cantonese .
- The symposium is designed for 1 CPD day; Attendance certificate will be provided after the Symposium.

### Organising Committee:

Hon. Advisor : Ir C. S. Wai

Advisor : Ir K. C. Lau

Ir Y. S. Liu

Chairman : Ir Joseph Chi

Deputy Chairman : Ir W. K. Pau

Honorary Treasurer : Ir Jeffrey Yung

MC and Event Mgt. : Ms. Serina Mak

OC Members : Ir Calvin Sin, Ir Simon Tsui, Ir Victor Tse

### Cancellation Policy:

No Cancellation will be accepted.

### Sponsors:

- Architectural Strategy Ltd.
- Campeng Consulting Ltd.
- Chun Wo Development Holdings Ltd.
- CLP Power Hong Kong Ltd.
- Construction Industry Council
- G&M Engineering Company Ltd.
- Hip Hing Construction Co. Ltd.
- Kim Hung Construction Co. Ltd.
- Man Kit Construction Co. Ltd.
- Ming Lee Foundation Company Ltd.
- Sun Fook Kong Construction Group
- Wah Cheong Construction Co. Ltd.
- Wan Chung Construction Co., Ltd.
- Yau Lee Construction

## Enrolment Form:

Please enroll the following delegates on the

**Annual Symposium 2019:**

**Best Practice in Safety Engineering**

Organized by: **Hong Kong Institution of Engineers – Safety Specialist Committee (HKIE-SSC)**

Date: 13 June 2019

Venue: Conference Room in CITAC of CIC, address: 44 Tai Yip Street, Kowloon Bay, Kowloon, Hong Kong

Name: \_\_\_\_\_ Membership No. \_\_\_\_\_

Company: \_\_\_\_\_

Position: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Tel: \_\_\_\_\_

E-Mail: \_\_\_\_\_

|                   | Registration Fee including Lunch                       | please “√” as appropriate |
|-------------------|--|---------------------------|
| Full Registration | Member of HKIE and Supporting Organisations : \$800.00 | ( )                       |
|                   | Non-Member : \$950.00                                  | ( )                       |

Remarks:

- The fee includes a copy of Symposium e-proceedings, light lunch and coffee breaks.

Payment:

I enclose a crossed cheque no \_\_\_\_\_ for the amount of HK\$ \_\_\_\_\_ payable to “Hong Kong Institution of Engineers – Safety Specialist Committee”

Please complete the form and return it together with appropriate payment, on or before 5 June 2019, to

**Ir Dr. Joseph CHI, OC Chairman**

c/o David S K Au & Associates Ltd.

15th Floor, 633 King's Road, North Point, Hong Kong