

## 香港工程監督學會

## THE HONG KONG INSTITUTE OF





Date: (Fri) 08 January 2016

**CPD Seminar** 

## Innovative Breakthrough and Solutions to Insulation Requirements of Fire Shutters

*Time* 0700 pm - 0730 pm, (Registration starts at 6:45pm)

Venue Spotlight Recreation Club, 4M, Screen World, Site 8, Whampoa Garden, Hung Hom, Kowloon

**Content** The Code of Practices for Fire Safety in Building 2011 has introduced insulated requirements for fire shutters

as a criterion for fire separation and fire compartmentation. Most of architects and project managers face the same problem in sourcing appropriate fire shutters for legal compliance. This new statutory requirement drives the market and fire shutter manufacturers to conduct further research and development on insulated fire shutters. With the development of new technologies by combination of different fire rated and insulation materials, Intumescent Systems (Great China) Ltd. has invented a series of fire shutters which can fulfil full insulation requirements of fire shutter with one hour, two hours and four hours integrity and insulation. These inventions have been recognized by the Innovation and Technology Commission of HKSAR government with

a grant to the inventor for obtaining worldwide patent.

Organiser The Hong Kong Institute of Clerks of Works (HKICW)

Co-Organiser Intumescent Systems (Greater China) Ltd.

Speaker Ir Leung, Kam Tak

BEng(Hons), GDAS, MSc, RPE(FRE), CEng, CEnv, CSHP FIFireE, MHKIE, FEI, MCIBSE, MIGEM, MCIPHE, CMIOSH, RSO, RSA

Ir K T Leung has over 37 years' experience in fire engineering and fire safety management field. He is now a registered professional engineer in fire discipline Hong Kong with fellowship of Institution of Fire Engineers. He is not just only a Chartered Fire Engineer, but also holds Chartered qualifications as Safety and Health Practitioner, Environmentalist, Energy Engineer, Gas Engineer, Petroleum Engineer and Building Services Engineer. He was a fire officer of HKFSD and served in New Projects Division, Regional Office and Dangerous Goods Licensing. He took part in processing fire safety design of numerous mega projects and fire investigation of major fires. He was also the Head – Corporate Risk Management of the Hong Kong and China Gas Company Limited and the Fire Standards Manager of Airport Authority Hong Kong.

Currently, he is the Managing Director of Intumescent Systems (Greater China) Ltd. He has extensive knowledge and experience on passive fire protection and fire resisting construction. He was the Chairman of the Product Conformity Certification Scheme for Passive Fire Protection Products Task Group under the Joint Technical Committee in Hong Kong and was the writer for the Guidelines for the Product Conformity Certification Scheme for Passive Fire Protection Products (Second Version). He is also the President of the Passive Fire Protection Research Centre, a non-profit making academic institution in Hong Kong.

**Medium** Cantonese with English terminologies

*Certificate* Attendance Certificate with 0.5 CPD hours will be granted.

Fee Free of Charge for members of **HKICW** 

CPD cert. would be charged: HK\$50 for non-member and walk-in guests

*Online* http://hkicw.org/registration.php?event=19

Registration Closing date for Registration: 06 January 2016

Ref: HKICW- CPD -20160108

Disclaimer: The HKICW will not be liable or provide any type of insurance coverage to the participants for any personal accident, property loss/damage or virus inflection arising from the seminar. Participants should make their own insurance arrangement at their own expenses.