

## Fire Division CPD Training Courses 2014

(21 Jan, 13 & 18 Feb, 6, 20 & 27 Mar 2014)

**<Programme Highlight (details in next page)>**

Time : 6:30pm – 9:30pm  
 Venue : Auditorium, Christian Family Service Centre, 3 Tsui Ping Road, Kwun Tong, Kowloon  
 Course fee : HK\$2,500 (6 lectures); HK\$2,200 (5 lectures); HK\$1,850 (4 lectures);  
                   HK\$1,500 (3 lectures); HK\$1,000 (2 lectures); HK\$500 (1 lecture)  
 Early Bird : 10% Discount for registration on or before 8 January 2014 (Wednesday)  
 CPD certificate : 3 CPD hours for each lecture

Date and Topic	Speakers
21/1/2014 (Tue)  (I) Fire Science and Modelling; Compartment Fire Behaviour & Fire Fighting	<b>Ir Dr. LEE, Eric Wai Ming</b> , Associate Professor, Department of Civil and Architectural Engineering, City University of Hong Kong  <b>Officials from Hong Kong Fire Services Department</b>
13/2/2014 (Thur)  (II) Human Psychology for Fire Evacuation with Case Studies	<b>Ir Valerie CHAN</b> , Associate Director– Fire Engineering, Ove Arup & Partners Hong Kong Ltd.  <b>Ir Anny IP</b> , Associate – Fire Engineering, Ove Arup & Partners Hong Kong Ltd.
18/2/2014 (Tue)  (III) Passive Fire Protection Measures and Fire Resistance Tests	<b>Ir Dr. W.T. CHAN</b> , Hon Secretary, Fire Division, HKIE  <b>Ir Dr. S.W. YUEN</b> , Director, Research Engineering Development Facade Consultants Limited
6/3/2014 (Thur)  (IV) Design and Application of Active Smoke Control Systems for Larger Space Buildings	<b>Mr. David BALL</b> Consultant and Technical Advisor, FAS Engineering Limited Adjunct Professor, Department of Building Services Engineering, The Hong Kong Polytechnic University
20/3/2014 (Thur)  (V) Fire Safety Management and Case Sharing from the Perspective of Facility Management	<b>Representative(s) from Building Services Operation and            Maintenance Executives Society (BSOMES)</b>
27/3/2014 (Thur)  (VI) Fire Safety Legislation and Statutory Control – Implementation of Cap.502 & Cap.572	<b>Officials from Government Department(s)</b>

### <Programme Highlight>

This training course consists of six lectures covering the six domains of fire engineering with case studies, which constitute the admission requirements for the Fire Discipline of the HKIE. We are honoured to have eminent academics, experienced professionals, senior consultants and government officials who possess substantial practical experiences to introduce concepts of active and passive fire protection measures and practical applications; fire safety and building management; fire science and modelling; human psychology for fire evacuation; and fire safety legislation and statutory control.

The entire course is suitably structured to deliver a wide range of knowledge of fundamental engineering principles on various domains and illustrated with real life examples. Hence these CPD courses will be meritorious for a full range of professional engineers, from young engineers to veterans, who are interested to be admitted into the Fire Discipline of the HKIE. Attendance of all or selected lectures will be particularly important and useful for experienced engineers who have been practicing on fire engineering works but have not acquired such knowledge in their undergraduate studies to fill up the gaps of the required expertise and skills as a Qualified Fire Engineer for satisfying the admission requirements through the route of Additional Discipline.

#### Course Recommendation

*"I would highly recommend these CPD courses to all engineers and other professionals who are interested in joining the fire discipline."*

by **Ir T.K. TAM, Chairman, Fire Division**



### Enrolment

#### Individual Enrolment

Please click: <http://form.redasia.com.hk/form2014.aspx>

#### Group Enrolment

Please click: <http://form.redasia.com.hk/groupform2014.pdf>

Please complete and return the above group enrolment form via Fax (3186 6810) or email ([hkie.cpd@redasia.com.hk](mailto:hkie.cpd@redasia.com.hk)), then send it together with enrolment fee to the course secretariat, Red Asia Communications Limited at Flat A, 14/F, Fui Nam Building, No.49-51 Connaught Road West, Sheung Wan, Hong Kong.

*\*Enrolment will be accepted on a first-come, first-served basis as seats are limited.*

For enquires, please contact Ms Connie Kwong / Ms Charlotte Lai (course secretariat, Red Asia Communications Limited) at 3421-1463 / [hkie.cpd@redasia.com.hk](mailto:hkie.cpd@redasia.com.hk).