Partners in Fire Safety
Building a Safer Tomorrow

FiSAC
Fire Safety Asia Conference
Singapore 2011

Suntec Singapore . 12 - 14 October 2011

www.fisac.com.sg
INTRODUCTION

In tandem with the rapid economic and population growth in Asia, the issue of fire safety for properties and people has framed the concerns and policies of government officials and fire professionals, for decades. Independently, Asian governments have formulated codes and guidelines that have promoted and provided fire safety requirements in homes and public places.

In order to discuss and share best practices in the Asian fire safety industry, the Singapore Civil Defence Force and the National Fire and Civil Emergency Preparedness Council are jointly launching the inaugural Fire Safety Asia Conference (FiSAC) 2011 to be held at the Suntec Singapore from 12-14 October 2011.

Covered within the three days are a two-day conference, a half-day workshop and a half-day site visit. This comprehensive event will feature fire safety experts and professionals, as well as government agencies and authorities, who will share their experiences and solutions in preventing or containing outbreaks of fire in commercial, industrial and residential areas. New and innovative fire safety procedures and protocols would also be unveiled.

Themed “Partners in Fire Safety - Building a Safer Tomorrow,” this premiere FiSAC 2011 is designed for all fire safety experts and professionals. Do make a date to attend.

KEYNOTE SPEAKERS

Randolph Tucker
Secretary of the Board of Directors
National Fire Protection Association

Tay Hao-Giang
International President
The Institution of Fire Engineers

Historical Background of NFPA’s missions and objectives, Collaboration with Industry to Promote Fire Safety and Significant Changes in NFPA Codes & Standards

Sustainable Fire Engineering is the Future

OTHER SPEAKERS

Structures in Fire

Assoc Prof Tan Kang Hai
Nanyang Technological University, Singapore

Malaysia's Fire Safety with Community

Datuk Dr. Soh Chai Hock
National Chairman of FIPCOM

Performance-Based Design of Performing Arts

Mr. Andre Lovat
Arup Singapore Pte Ltd

Embracing Change in a Dynamic Building Landscape

Mr. Boo Geok Kwang
Singapore Civil Defence Force, Singapore

Fire Safety Design for Underground Ammunition Storage Facility

Mr. Ho Chee Leong
Defence Science & Technology Agency, Singapore

A Discussion on Performance-Based Design for Fire Safety in Subway Systems

Prof. Chow W. K.
Hong Kong Polytechnic University, Hong Kong

A risk contour based methodology towards achieving a safer balance between conservative and speculative design requirements

Mr. Mahmut Horasan
Director, Scientific Fire Services Pty Ltd, Australia

Performance-Based Fire Safety Design – A Review of Past, Observations of the Present, and Predictions about the Future

Mr. Morgan J. Hurley
Technical Director, Society of Fire Protection Engineers, USA

Heat Release Rate Estimate for Metro Train Fire in Rail

Mr. Cheong Mun Kit
Land Transport Authority, Singapore

Limitations in Measuring Performance in Performance-Based Design

Mr. Ian Thomas
Victoria University, Melbourne, Australia

Prescriptive Versus Performance-Based Fire Safety in Super High Rise Buildings: Which one is better?

Dr. Daniel Bak
AECOM, USA

Is prescribing the Design Fire the way Forward for Performance-Based Design?

Assoc Prof Charles Fleischmann
University of Canterbury, New Zealand

Fire Engineering as Main Stream Design Discipline – Are You Serious?

Mr. Bryan Chin
Beca Carter & Hollings & Ferner (SEA) Pte Ltd, Singapore

The European Draft on Smoke Control in Car Parks and Application Examples of Smoke Control in Large Car Parks

Jean-Claude De Smedt
Senior Fire Safety Engineering Consultant, Arcadis Belgium NV

To Be Advised (TBA)

Kim Chuan Depot – Fire Safety Design

Mr. Tony Tay
Parsons Brinckerhoff Pte Ltd, Singapore

Heat Release Rate Estimate for Metro Train Fire in Rail

Mr. Cheong Mun Kit
Land Transport Authority, Singapore

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Victoria University, Melbourne, Australia

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Senior Fire Safety Engineering Consultant, Arcadis Belgium NV

To Be Advised (TBA)

Macau Fire Service
Macau Fire Department
TECHNICAL VISIT PROGRAMME

Venue: Civil Defence Academy
Date: 14 October 2011
Time: 2.30pm – 6.00pm

EVENT HIGHLIGHT: Fire Safety Design Excellence Awards

The Inaugural Fire Safety Design Excellence Awards 2011
The prestigious Awards give recognition to the individuals, organisations and the project teams for ingenious design processes and solutions in overcoming project challenges to achieve a high standard in fire safety design of building projects in Singapore.

FIRE SAFETY ENGINEERING WORKSHOP

Venue: Suntec Singapore
Date: 14 October 2011
Time: 8.30am – 1.00pm

FIRE & DISASTER ASIA 2011
Fire & Disaster Asia 2011, popularly known as FDA 2011, is a three-day exhibition organised to showcase the most innovative range of specialised rescue and disaster management products, and associated services that protect lives and properties on all levels of fire and emergencies.

Venue: Suntec Singapore
Date: 12 – 14 October 2011
Time: 10.00am – 6.00pm daily
Link: www.firedisasterasia.com
## Conference Registration Form

Fire Safety Asia Conference 2011

Please complete the registration form and send to: Conference & Exhibition Management Services Pte Ltd
1 Maritime Square, #09-43 HarbourFront Centre, Singapore 099253. Tel: 65 6278 8666 Fax: 65 6278 4077 Email: registration@fisac.com.sg

### Registrant’s Particulars

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<th>Accompanying Guest’s Name:</th>
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(Please write the above information clearly)

### Conference Fee

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<th>Two-day Conference (12 – 13 October 2011)</th>
<th>Fee (Price inclusive of GST)</th>
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<tr>
<td>Early Bird (on or before 31 July 2011)</td>
<td>SGD 850.00</td>
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<td>Normal (after 31 July 2011)</td>
<td>SGD 960.00</td>
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<tr>
<td>Supporting Organisation</td>
<td>SGD 850.00</td>
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<td>Accompanying Guest* (Non Conference Attendee)</td>
<td>SGD 268.00</td>
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### Workshop for Conference Registrant

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<th>Half-day Workshop (14 October 2011, 8.30am – 1.00pm)</th>
<th>Fee (Price inclusive of GST)</th>
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<td>Early Bird (on or before 31 July 2011)</td>
<td>SGD 193.00</td>
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<tr>
<td>Normal (after 31 July 2011)</td>
<td>SGD 214.00</td>
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<td>Supporting Organisation</td>
<td>SGD 193.00</td>
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### Workshop for Non Conference Registrant

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<th>Half-day Workshop (14 October 2011, 8.30am – 1.00pm)</th>
<th>Fee (Price inclusive of GST)</th>
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<tr>
<td>Non Conference Registrant</td>
<td>SGD 428.00</td>
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### Complimentary Site Visit to Civil Defence Academy (14 October 2011, 2.30pm – 6.00pm)

*Open to all but limited to the first 150 Registrants.

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<th>Yes</th>
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<td><em>Yes</em> I will visit the site.</td>
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### Registration Fee Includes

**Full Conference:**
- All meeting sessions, Opening Ceremony, Conference tea breaks and luncheons, Awards Gala Dinner and Site Visit to Civil Defence Academy.
- Accompanying Guest:
  - Opening Ceremony and Awards Gala Dinner Only

**Workshop:**
- Half-day workshop and Site Visit to Civil Defence Academy.

### Cancellation Policy

The following cancellation and refund policy will apply:

1) On or before 31 July 2011: 50%
2) After 31 July 2011: NIL

Substitutions are allowed. All notice of cancellations and substitutions must be given in writing.

### Mode of Payment

I authorise Conference & Exhibition Management Svcs P/L to charge the amount of SGD ______ to my credit card below:

- BANK DRAFT / CHEQUE payable to CONFERENCE & EXHIBITION MANAGEMENT SERVICES PTE LTD
- CREDIT CARD PAYMENT (Please complete the following credit card details)

### Hotel Accommodation

For the hotel booking, please kindly login to the FISAC website [http://www.fisac.com.sg/accommodation.php](http://www.fisac.com.sg/accommodation.php) or contact Hotel Yogi at email address contact@hotelyogi.com

### Signature as Appeared on Card

Name as Appeared on Card: __________________________
Card No: __________________________
Expiry Date: __________________________ CVV No.: __________________________

Type of Card: [ ] VISA / MasterCard [ ] AMEX [ ] DINERS

Signature as Appeared on Card: __________________________
Date & Company Stamp: __________________________