#### DETAILS

Are You Ready For The Changes? - Fire Code 2007, Security & Fire Lessons - Friday, 04 July 2008

Semir	nar	Fee:
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 SIA Member
 \$\$ 86.00 (incl GST)

 BOA/CIJC Member
 \$\$ 128.00 (incl GST)

 Non-Member
 \$\$ 172.00 (incl GST)

Closing Date for Registration 27 June 2008

Enquiry (call Ms Jasmine Chan) Tel: (65) 6226 2668 Fax: (65) 6226 2663

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Membership No: [ ] SIA			
[ ] CIJC (PIs specify Institution)			
[ ] BOA Reg No		[ ] Non-Member	
Organisation:			
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Email:			
Contact Person:			

Please forward your registration form and crossed cheque payable to "Singapore Institute of Architects" before the closing date to:

Bank/Cheque No: \_\_\_\_\_



Ms Jasmine Chan Singapore Institute of Architects 79B Neil Road, Singapore 088904

Amount S\$

Registration will be on a First-Come-First-Served basis and will be accepted upon receipt of registration form and payment to SIA. Registration by fax will only be confirmed upon receipt of payment.

Cheque payment for this activity <u>should not be</u> combined with payment for other SIA events/courses.

Fees paid are non-refundable under all circumstances. Replacement of participant will be allowed only if notification is made at least 7 days before the event.

Where a Non-Member replaces a Member (must be from the same organisation) the fee difference will have to be made good to SIA prior to the event.

#### SYNOPSIS

**PROGRAMM** 

CPD

#### **Revised Clauses In Fire Code 2007**

Fire Code 2007 was effective since 30 June 2007. This  $6^{th}$  edition of the fire code revision has less drastic changes as compared to the last revision in 2002. In this seminar we will not just touch on the changes of various clauses, as it has already been highlighted during recent FSSD seminars. This seminar will instead emphasis on some important revised clauses, and discuss comprehensively to ensure everyone has a better understanding of the clauses.

#### Security Planning For The Built Environment

Security planning for the built environment against urban terrorism such as car and suicide bombers suggests a re-thinking is necessary for the way we plan our neighborhoods, layout the urban spaces, design our buildings, and the way we organized the various functions within the buildings. Awareness; and mitigation measures that can be incorporated in various stages of project planning will be discussed.

#### Case Studies of Recent Fire Incidents and Key Lessons

This presentation will focus on case studies involving major fire occurrences in Singapore in recent years. It will aim to share the circumstances of the cases and highlight key learning points of relevance to building and fire safety professionals in the prevention and management of fires.

### **Learning Objectives**

To assist Architects and Building Professionals in better understanding of the important revised clauses in Fire Code 2007, to understand the impacts of security planning on building designs, and to learn from case studies of major fires.

# How would Architects and Building Professionals benefit from attendance

Architects and Building Professionals who attend this seminar will be able to better understand the intent of these important revised clauses in Fire Code 2007 by the well illustrated diagrams, drawings and photographs used in the presentations, and be able to incorporate security mitigation measures in various stages of project planning and building layout design, as well as be able to apply the lessons learned in the prevention and management of fires in the building designs.

#### SINGAPORE INSTITUTE OF ARCHITECTS





Singapore Institute of Architects presents

# Are You Ready For The Changes? - Fire Code 2007, Security & Fire Lessons

#### Friday, 04 July 2008

1.30pm Registration

2.00pm Welcome Remarks by Singapore Institute of

Architects

2.05pm Revised Clauses In Fire Code 2007 – Part I

by Mdm Eng Yew Hoon

2.35pm Case Studies of Recent Fire Incidents and Key

Lessons by LTC Derek Tan

3.05pm Coffee break

3.35pm Security Planning For The Built Environment

by Mrs Audrey Teo

4.05pm Revised Clauses In Fire Code 2007 – Part II

by Mr Song Yew Kee

4.35pm Questions & Answers

5.10pm End

#### VENUE

Civil Service College Auditorium - Level 1 31 North Buona Vista Road Singapore 275983

#### ACCREDITATION

A Singapore Institute of Architects (SIA) registered activity. Participating in this activity will accrue **6** points towards the requirements of the SIA Continuing Professional Development Programme.

Registered as a CES Provider of American Institute of Architects (AIA). Participation in this activity will accrue Learning Unit Hours.

Supported by the Royal Institute of British Architects (RIBA) as valid CPD Hours for its members.

2008/047/ms/jc

#### Mdm Eng Yew Hoon

Mdm Eng is a partner in BJ Architects International. She has been actively involved in SIA Regulation Codes & Standards Committee since 1993, Over the years, she has represented SIA in the revision of Code of Practice for pollution control, revision of building control regulations, Fire Code Review Committees for the Fire Code 2002 & 2007, revision of CP26 & CP72 with Spring. She is still contributing in the current Revise Code Committee reviewing the current Standard For Fire Safety In Rapid Transit Systems 2005.

She is currently the Deputy Chairperson of SIA - Fire Safety & Security Sub Committee and Vice-Chairman of the Fire Safety Appeals Advisory Board appointed by Ministry Of Home Affairs.

#### LTC Derek Tan

LTC Derek Tan is currently the Assistant Director (Fire Investigation) of Operations Department, HQ SCDF. An engineer by training, he is a certified fire and explosion investigator and has more than 10 years of experience in fighting and investigating fires.

#### Mrs Audrey Teo

Mrs. Audrey Teo Loh's career started in Dec 1977 with URA and she recently joined LTA to head their Architectural Division. In the between thirty years, her public sector services included the former MRTC and PWD in Singapore and States of Hawaii and California. Her private sector involvement in Singapore, Asia and USA include businesses in architecture and planning, real estate, as well as container depot logistics. A registered Architect with graduate degrees in Planning and in Economics, her experiences in the security area were gathered from her 7-years stay in the Washington DC, NY and San Francisco areas before, during and after the Sept 11 attacks.

#### Mr Song Yew Kee

Mr Song is a Senior Associate with DP Architects Pte Ltd. Since 1987, he has been representing the Singapore Institute of Architects, working closely with Fire Safety & Shelter Department in various committees to review the several editions of Fire Code; to prepare illustration handbooks, to draft the performance based Fire Code, to review household and storey shelters' requirements, and in the current Fire Code Review Committee to draft the requirements for Fire Safety For Person With Disabilities. He is currently the chairman of SIA – Fire Safety & Security Sub-Committee, representing SIA in FSSD Standing Committee and an appointed member of the Fire Safety Appeals Advisory Board. Mr Song holds a Master of Fire Safety Engineering Degree, registered as a Fire Safety Engineer and a Fire Safety Registered Inspector. Mr Song is also actively representing SIA in Spring Singapore technical committee for Lifts, Escalators & Passenger Conveyors; and work group committee for Fire Doors.

## ^ Please use this form for multiple registrations ^

Seminar Title:	Are You Ready For The Changes? - Fire Code 2007, Security & Fire Lessons
Seminar Date:	Friday, 04 July 2008
Seminar Time:	2.00pm to 5.10pm (Registration starts at 1.30pm)
Seminar Venue:	Civil Service College Auditorium - Level 1 31 North Buona Vista Road Singapore 275983
Company :	
Mailing Address:	(S)
Contact Person:	(*Mr/ *Ms)
Contact No. :	(*HP/ *Office) Fax No.:
Email Address.:	

S/N	Name (Pls underline surname)	I/C No.	*SIA / *BOA/ *Student Membership No.	Amount S\$
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# Routes to CSC (IPAM)

