

DETAILS

Innovation and Education In Fire Stopping – 20 May 2005

Seminar Fee:

SIA Member

* For SIA Members whose registrations have been confirmed, attendance is compulsory. Absentee will be charged \$420.00 (incl GST)

BOA/CIUC Member

\$30.00 (incl GST)

Non-Member

Closing Date for Registration

Enquiry (call Ms Jasmine Chan)

* Complimentary access
\$40.00 (incl GST)
: 06 May 2005
Tel: (65) 6226 2668
Fax: (65) 6226 2663

REGISTRATION

Name:

NRIC No:

Membership No: [] SIA

[] CIUC (Pis specify Institution)

[] BOA Reg No

Organisation:

Address:

S ()

Tel:

Fax:

Email:

Contact Person:

Bank/Cheque No:

Amount \$

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



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

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 **should not be** 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.

2005/032/ms/jc

SINGAPORE INSTITUTE OF ARCHITECTS CPD PROGRAMME

SYNOPSIS

Fire stopping is an important design consideration in construction projects for life safety and asset protection. Service penetrations such as pipes, cables and construction joints turn into a deadly conduit for flames and toxic smoke in the event of fire in a building.

In order to prevent it, Fire Stop products must be tested, inspected and approved according to stringent international standards.

This seminar starts with the significance of Innovation to Hilti, goes on talking about Fire Stop testing, approval and legislative requirements. QP Inspection procedures & expectations will also be a crucial topic included.

Fire Stop Joint Spray for use on joints between curtain wall and edge of concrete slab or top of the wall joints with metal decking, where two concrete floors/wall assemblies meet will be a key talking point. We will be presenting several case studies on local applications for this system.

Through extensive research in our R&D centre, our engineers continuously innovate & invent new products like Intumescent door strip, a self adhesive tape that expand in fire and close gap around the door.

Innovative putty pads, an Intumescent & mouldable fire stop putty to help protect electric outlet boxes, the only product of its type to not only offer fire-stopping & smoke seal capabilities, but also acoustic dampening in its application.

PROFILE



Andrew HUNT is the General Manager of Hilti Far East Pte Ltd. He joined Hilti Singapore 8-years ago as and worked in different Sales and Marketing functions before transferring to Corporate Headquarters in Leichtenstein in 2001. His most recent assignment before returning to Singapore was as Head of Marketing for Hilti China.



Bryan ANDREWS, BSc in Architecture, Clemson University South Carolina USA, and International Masters of Business Administration from University of South Carolina USA and Wirtschaftsuniversität Wien, Austria. He joined Hilti in May 2001 as a Product Manager in Hilti North America responsible for Firestop. Currently, he is the Market Development Manager for Business Unit Chemicals responsible for the Asian and Great Britain markets.



Matthew KWEE, graduated in Mechanical Engineering from NUS in 1980. 7 years Hotel Chief Engineer, since 1990 as a consultant in building Services, certified Fire Safety Manager (Commercial & Industrial), Registered Inspector (M&E) and Fire Safety Engineer.



Terrence TEO, B.Eng (Civil & Structural Engineering) from NTU, is the Field Engineer with Hilti. A registered PE with the building Control Authority, before working for Hilti, worked as an site engineer for main-contractor and has total of 7 years working experience in the construction industry.



Terence HO is the Product Manager for Chemicals & Measuring Systems in Hilti Far East. He joined Hilti in Sept. '04, and prior to that, he was formerly working as a Regional Sales Manager for Hettich MUV GmbH & Co. KG, a premier German manufacturer in the functional hardware & fittings business.

SINGAPORE INSTITUTE OF ARCHITECTS



CPD
PROGRAMME

Singapore Institute of Architects / Hilti Far East Pte Ltd
Joint Seminar on

Innovation And Education In Fire Stopping

Friday, 20 May 2005

6.00 - 6.30 pm Registration

6.30 - 6.40 pm Opening speech by SIA

6.40 - 6.55 pm Significance of Innovation to Hilti by Mr Andrew Hunt

6.55 - 7.25 pm FS Testing, Approval and Legislative Requirements by Mr Bryan Andrews

7.25 - 7.45 pm QP Inspection and Expectation

by Mr Matthew Kwek / Mechanical PEng

7.45 - 8.05 pm Case studies for FS in Curtain Wall by Mr Terrence TEO

8.05 - 8.20 pm Innovative FS systems by Mr Terrence Ho

8.20 - 8.30 pm Question & Answer

8.30 - 9.30 pm Dinner

VENUE

M Hotel
Function Room, Level 2
81 Anson Road
Singapore 079908
(Nearest MRT Station: Tanjong Pagar)

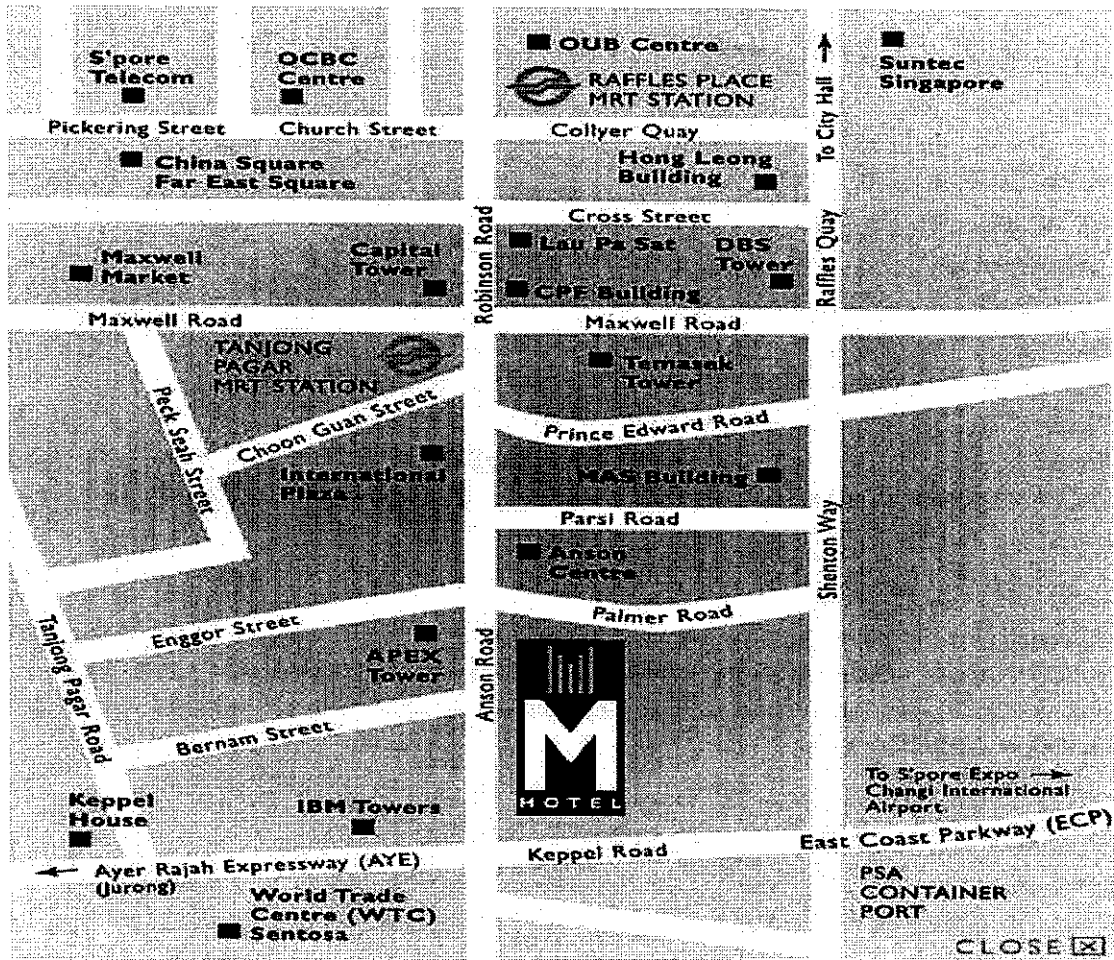
ACCREDITATION

A Singapore Institute of Architects (SIA) registered activity. Participating in this activity will accrue 2 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.

MAP OF M-HOTEL



- For those who are driving, please note that the vehicle entry is at the rear of the hotel via Palmer Road. Parking is available at a special rate of **\$2.20** nett per entry.
- For those travelling by train, you may alight at **Tanjong Pagar MRT Station** and walk along Anson Road (3 minute walk).
- Bus services available at the bus stop in front of International Plaza (along Anson Road) are **131, 186 and 507**. You may also take bus services **10, 70, 82, 97, 100, 107, 130, 162, 196 and 400**, and alight at the bus stop in front of Apex Tower (which is just opposite of M-Hotel). Bus services **70, 82, 130, 162, 186, 196 and 400** can also be taken to alight at the bus stop in front of the MAS Building (along Shenton Way).