

## DETAILS

### Towards A Green, Safe and Friendly Built Environment - Friday, 22 August 2008

Seminar Fee:

SIA Member	S\$ 75.00 (incl GST)
BOA/CIJC Member	S\$ 110.00 (incl GST)
Non-Member	S\$ 150.00 (incl GST)

Closing Date for Registration **18 August 2008**

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

## REGISTRATION

Name: \_\_\_\_\_  
(please underline Surname)

NRIC No: \_\_\_\_\_

Membership No: [ ] SIA \_\_\_\_\_

[ ] CIJC (Pls specify Institution) \_\_\_\_\_

[ ] BOA Reg No \_\_\_\_\_ [ ] Non-Member

Organisation: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_ S ( )

Tel: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_

Contact Person: \_\_\_\_\_

Bank/Cheque No: \_\_\_\_\_ Amount S\$ \_\_\_\_\_

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.

## SYNOPSIS

### Green Mark for Parks

BCA/NParks Green Mark for Parks is designed with the intention to evaluate sustainability of parks focusing on; resource management, quality and environmental friendliness of parks. The aim is to inspire and promote improvements in parks and create public recognition for such parks. It is also a means to benchmark the parks. A park, which achieves the BCA/NParks Green Mark for Parks, will be termed as a **Green Mark Park**.

There are currently no reliable quantitative sustainability models being used to evaluate parks. To be credible, sustainability assessment should have quantitative evaluation such as measurements of water, energy and waste conservation.

Parks are awarded the Green Mark based on 6 key criteria.

1. Waste & Material Minimization
2. Water Efficiency
3. Energy Efficiency
4. Park Management
5. Conservation & Heritage
6. Other Green Features

Upon credible tested establishment of GreenMark for Parks, it is intended to market a suite of GreenMark Parks associated products both nationally and internationally to continuously raise landscape sustainability standards and competitiveness.

### Business case for Green Buildings In Singapore

Buildings have always been an important facet of everyday lives as we spend much of our time indoors. The benefits of green buildings include cost savings from efficient use of key resources such as energy and water, leading to lower operation and maintenance cost; and enhanced occupant productivity and health.

Nevertheless, there are still challenges to promote wider adoption of green buildings in Singapore. This could be mainly attributed to the general perception of a high cost premium in constructing a green building and the lack of quantifiable information regarding the financial implications and the business case for green buildings.

To address this concern, BCA has conducted a preliminary study on the "Business Case of Green Buildings in Singapore" based on analysis of Green Mark certified buildings at various rating levels for different types of developments.

## SINGAPORE INSTITUTE OF ARCHITECTS



Building and Construction



Singapore Institute of Architects / National Parks Board /  
Building and Construction Authority  
Joint Seminar on

### Towards A Green, Safe and Friendly Built Environment Friday, 22 August 2008

- 1.30pm Registration
- 2.00pm Welcome Remarks by Singapore Institute of Architects
- 2.05pm Green Mark for Parks  
by Mr Neil Morris Power
- 2.40pm Business case for Green Buildings In Singapore /  
Cases Study of Platinum Projects  
by Ms Lee Sui Fung & Mr Toh Eng Shyan, BCA
- 3.20pm Coffee Break
- 3.45pm Safety In Swimming Pool Design and Operation  
by Mr Wong Jung Keen, BCA
- 4.20pm Code on Accessibility – Commonly Asked  
Questions  
by Ms Goh Siam Imm, BCA
- 4.55pm Questions & Answers
- 5.30pm End

## VENUE

Singapore Institute of Architects  
SIA Theatre - Level 1  
79 Neil Road  
Singapore 088904

## ACCREDITATION

A Singapore Institute of Architects (SIA) registered activity. Participating in this activity will accrue **5** 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.

CPD PROGRAMME

SINGAPORE INSTITUTE OF ARCHITECTS

2008/074/ms/jc

**Cases Study of Platinum Projects**

## 1. Goodwood Residence

Goodwood Residence is a 12-Storey Condominium Development with 210 dwelling units at Bukit Timah Road.

## 2. Ocean Financial Centre

Ocean Financial Centre is a 43 storey office building, A/A of existing Ocean Tower to a 5 storey car park with 1st shopping & A/A to existing 3 basements with new underground pedestrian / shopping mall.

## 3. 313@Somerset

313@ Somerset is an 8-Storey Commercial Building with 3-Basements at Orchard Road / Somerset Road

## 4. No. 9 Tampines Grande

No. 9 Tampines Grande is an 8-Storey Office Building with One Level of Basement Car park on HDB Land at Tampines Grande (Tampines Planning Area).

**Safety In Swimming Pool Design and Operation**

BCA will present some advisory guidelines for safety in swimming pool design and operation - highlighting some common items to look out for. BCA will also give a preview of new steps being taken regarding pool safety, including a Singapore Standard in the pipeline.

**Code on Accessibility – Commonly Asked Questions**

Have you fully understood the intention and interpretation of some of the clauses of the Code on Accessibility in the Built Environment? Do you have problem complying with some of the requirements? Besides highlighting the new requirements, BCA will answer the commonly asked questions.

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**SPEAKERS' PROFILE****Mr Neil Morris Power**

Assistant Director, Singapore National Parks Board

**Ms Lee Sui Fung**

Senior Executive Development Officer, Building and Construction Authority

**Mr Toh Eng Shyan**

Senior Executive Development Officer, Building and Construction Authority

**Mr Wong Jung Keen**

Senior Development Officer, Building and Construction Authority

**Ms Goh Siam Imm**

Deputy Director, Building and Construction Authority

Seminar Title: Towards A Green, Safe and Friendly Built Environment

Seminar Date: Friday, 22 August 2008

Seminar Time: 2.00pm to 5.30pm (Registration starts at 1.30pm)

Seminar Venue: Singapore Institute of Architects  
SIA Theatre - Level 1  
79 Neil Road  
Singapore 088904

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\$
1				
2				
3				
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10				

Total Amount: \_\_\_\_\_

\*Cheque/ \*Cash \_\_\_\_\_



PARKING IS AVAILABLE AT:  
OPEN CARPARK OPP. SIA & DUXTON HILL  
- \$1.00 per half hour (day parking)  
- \$0.50 per half hour (after 5pm)

CRAIG PLACE (Cashcard only)  
- 1st hour : 4 cents per min.  
- 2nd hour : 3 cents per min.  
- 3rd hour onwards : 2 cents per min.  
- After 5pm : \$2.00 per entry

NEAREST MRT:  
Tanjong Pagar Station, Outram Park Station

BUS SERVICES:  
SBS - 103, 166, 197; TIBS - 61

CONTACT: 6226 2668

**TANJONG PAGAR**  
**MRT (EW 15)**