

GREENOVATIONS

2nd SIA GREEN SEMINAR

Green and sustainable architecture is our clarion call amidst a fast-evolving complex world of technology. Harnessing the right technological tools or even yearning to innovate new possibilities in this emerging field of sustainability is the theme for this seminar, GREENOVATIONS.

- "How Green are the innovations, and are they really so?"
- "How innovative can being green and sustainable be?"

This seminar hopes to explore from low technology, the vernacular solutions that work in any culture in society to the higher end, where limitless options exists in the form of innovations. The seminar is open to all allied professional partners and interested members of the public.

Singapore Institute of Architects
Furama Riverfront Hotel, Venus Rm 3
405 Havelock Road, Singapore
July 17 2009, 02.00pm - 05.00pm

2.00pm - Registration

2.15pm - Welcome remarks by SIA

2.20pm - Beyond Green Plot ratio-
Dr. Ong Boon Lay

3.00pm - Vernacular Green Architecture in
Sri Lanka-
Ar. Channa Daswatte

3.40pm - Coffee break

4.00pm - Energies- Space + Context-
Ar. Serina Hijjas

4.40pm - Q&A and panel discussion

Organised by



5 CPD

SIA Members \$50
BOA/CJC Members \$75
Non-Members \$100
SIA Student Members \$15
Other Students \$30



Dr. Ong Boon Lay
NUS, SCHOOL OF ARCHITECTURE
SINGAPORE



Channa Daswatte
ARCHITECT/ RESEARCHER
SRILANKA



Ar. Serina Hijjas
DIRECTOR, HIJJAS KASTURI ASSOC
GREEN BLDG INDEX ACCREDITATION
PANEL, PAM
MALAYSIA



The Green Plot Ratio (GnPR) [2003] aims to provide an ecological measure for architecture and urban planning. JTC, HDB & BCA has adopted it as a tool to encourage more greenery in sustainable projects. However, further investigation into GnPR has highlighted some problems- it is insensitive to plant species and Leaf Area Index (LAI) values varies. Framed as an open ended discussion, the presentation reviews and reflects upon the work carried out in implementation of the GnPR.



Green architecture is often hyped up so much that it is in danger of becoming a style rather than a fundamental set of attitudes architects should have at any age. This presentation looks at the very basic and simple approaches that have been taken by architects working in Sri Lanka, to achieve an environmentally sustainable architecture without resorting to too much technology.



Shades of Green describes the evolution of work that emerges from responding to changing needs of our world. From the early years of our practice, architectural response to energy issues has been encapsulated holistically but never the dominating factor to replace the response to Space + Context. The Energy dynamics resulting in what terms Shades of Green becomes the backbone, but not necessarily the dominant expression. The architectural response is holistic & dynamic in maintaining Space+Context as the primary driver to the architectural expression of Hijjas Kasturi Associates.

REGISTRATION FORM

Greenovations Seminar

- Friday, 17 Jul 2009 - 2pm to 5pm

- Furama Riverfront Hotel - Venus Room 3

(All seminar fees are inclusive of GST)

| | | |
|--------------------|-----|--------|
| SIA Member | S\$ | 50.00 |
| BOA/CIJC Member | S\$ | 75.00 |
| Non-Member | S\$ | 100.00 |
| SIA Student Member | S\$ | 15.00 |
| Other Students | S\$ | 30.00 |

Closing Date for Registration **13 Jul 2009**
BOA-SIA CPD Accreditation **5 points**

PARTICULARS

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: _____

Fees paid are non-refundable under all circumstances. Replacement of participant will be allowed only if written 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.

MULTIPLE REGISTRATION

NAME:

NRIC NO.

SIA/BOA NO.

ORG.

AMT:

1.

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8.

PAYMENT OPTIONS

Please tick your payment mode:

[] By Cheque

Bank/Chq # : _____ Amt: _____

Local Cheque (must be drawn in Singapore) should be crossed and made payable to "Singapore Institute of Architects".

Please mail to:

Singapore Institute of Architects
79B Neil Road, Singapore 088904

Please indicate your name and company/institution (if any) and seminar title on the back of the cheque.

[] By Cash

You can drop by the SIA office to make cash payment between 9.30 am - 5.30 pm on weekdays.

Address:

Singapore Institute of Architects
79B Neil Road, Singapore 088904

* All 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.

Registration Confirmation No.:-

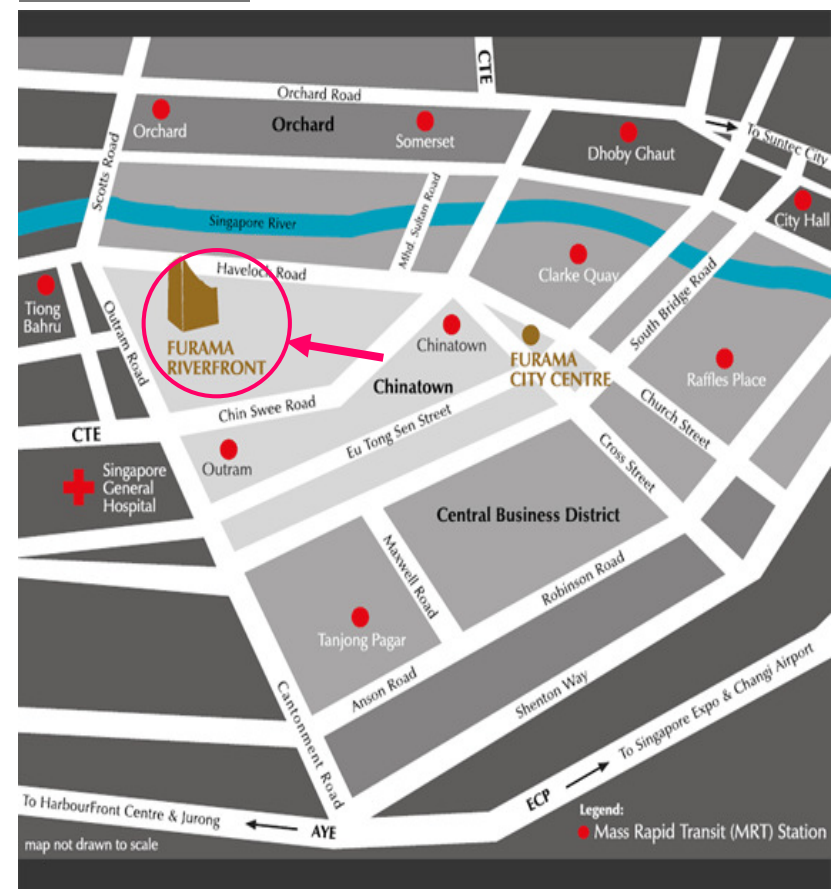
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LOCATION MAP



CPD PROGRAMME

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