



A seminar organised by Singapore Institute of Architects

# **DENSE+GREEN: ARCHITECTURE EXPERIMENTS** FOR SINGAPORE'S **NEW** WATERFRONT

: 16 Mar 2011, Wednesday Date

: SINGAPORE INSTITUTE OF ARCHITECTS Venue

> SIA THEATRETTE - LEVEL 1 79 NEIL ROAD S(088904)

Time : 5.30PM - 7.00PM

#### PROGRAMME

5.00pm Registration and light refreshments

Talk by Dr. Thomas Schroepfer 5.30pm

6.45pm End of Talk and declaration of exhibition

opening.

7.00pm AGM

SIA Member Complimentary **BOA Registered Architects/** S\$ 35.00

**CIJC Member** Non-Member 45.00

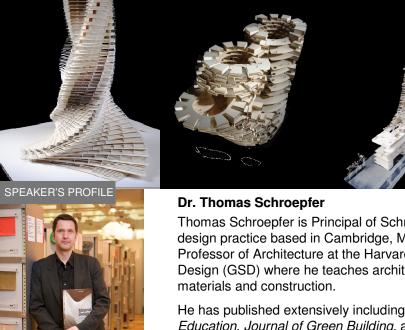
Registration on First-Come-First-Serve Basis

BOA-SIA CPD Accreditation 3 points

#### **SYNOPSIS**

In the context of today's debates on sustainable approaches for high density cities, contemporary architectural practice increasingly seeks new possibilities for integrating green spaces in projects including extensive sky terraces, living facades, vertical parks etc. Combinations of all these, mixed with residential typologies, hotels and offices conjoin at times to produce vertical cities in which the building section becomes what the horizontal plane has entailed up to now.

In Dense+Green, a design studio taught at the Harvard University Graduate School of Design in Fall 2010, students investigated these issues in the context of Singapore's Tanjong Pagar Waterfront, an approximately 150-ha site that is currently part of one of the world's busiest ports. The area has been indentified to be Singapore's next waterfront city with a wide range of programs and uses. Being located between the old and the new city and in close proximity to several universities, a large island resort, and the CBD area, it is meant to be packaged with large structures to deliver a plethora of spectacular buildings. The role of this studio was both to question and reason through the transformative pressure that is exerted on this particular site and to find innovative ways of approaching the debates surrounding dense and green building typologies, taking into account their effect beyond their immediate architectural scale and interpreting them as a new collective entity.



Thomas Schroepfer is Principal of Schroepfer + Hee, an interdisciplinary design practice based in Cambridge, Massachusetts and Associate Professor of Architecture at the Harvard University Graduate School of Design (GSD) where he teaches architecture studios and courses on

He has published extensively including in *Journal of Architectural* Education, Journal of Green Building, and DETAIL Green. His latest book titled Material Design, published by Birkhäuser in both an English- and a German-language edition, discusses material innovation in architecture. Schroepfer's projects have received awards and recognitions, including from the Union Internationale des Architectes (UIA), and he has lectured widely on his work that has been exhibited in the US. Europe, and Asia.

CPD PROGRAMME

2011/018/MS/IY

#### **REGISTRATION FORM**

DENSE+GREEN: ARCHITECTURE EXPERIMENTS FOR SINGAPORE'S NEW WATERFRONT

Wednesday, 16 March 2011
- SIA THEATRETTE - LEVEL 1

(All seminar fees are inclusive of GST)

SIA Member BOA Registered Architects/ Complimentary S\$ 35.00

CPD PROGRAMME

CIJC Member Non-Member

PARTICULARS

S\$ 45.00

Closing Date for Registration BOA-SIA CPD Accreditation

11 Mar 2011 3 points

Name (as in Passport):
NRIC No:
Membership No: [ ] SIA

CIJC (Pls specify Institution)

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] BOA Reg No	L	] Non-Member

Organisation:

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HP: \_\_\_\_\_\_ Fax: \_\_\_\_\_

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

Contact Person:

Fees paid are non-refundable under all circumstances. Replacement of participant will be allowed only if written notification is are made at least 3 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.

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#### PAYMENT OPTIONS

Please tick your payment mode:

# [ ] By Cheque

Bank/Chq #: \_\_\_\_\_ Amt S\$: \_\_\_\_ 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 date/title on the back of the cheque.

# [ ] By Cash

2011/018/MS/IY

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

# Registration Confirmation No.:-

For Enquiry (Ms Isabella Yeo):

Tel: (65) 6226 2668 Fax: (65) 6226 2663 Email: cpd@sia.org.sg

### LOCATION MAP

