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The Hong Kong Institute of Facility Management



COMMERCE AND ECONOMIC DEVELOPMENT BUREAU  
THE GOVERNMENT OF THE HONG KONG SPECIAL ADMINISTRATIVE REGION

# S I D P

## The HKIFM - International Conference on Sustainable Integrated Design Process for Buildings and Construction, SIDP Hong Kong

IDP CULTURAL HERITAGE PROJECTS

IDP NEW AND EXISTING PROJECTS

IDP EXISTING AND NEW INFRASTRUCTURAL PROJECTS

29 & 30 September 2009

Joint Professional Center

Unit 1, G/F., The Center, 99 Queen's Road Central, Hong Kong

### Co-organisers



The University of Hong Kong  
(co-organiser and implementing agent)



The Hong Kong  
Institute of Surveyors



Architectural Conservation Programme  
The University of Hong Kong,  
Faculty of Architecture



Center for the  
Urban & Built Environment,  
Hong Kong College  
of Technology



Hong Kong College of  
Technology



Hong Kong  
Institute of Planners



International Facility  
Management  
Association



The Hong Kong  
Institute of Architects



Royal Institution of  
Chartered Surveyors

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## About HKIFM

The Hong Kong Institute of Facility Management (HKIFM) is a non-profit making organisation inaugurated in 2000. It was formed by a group of professional people who are actively involved in the field of facility management. The Institute is run by an elected Council that has a number of committees covering aspects on membership, education, corporate affairs, research and communications.

## What is Integrated Design Process (IDP)?

The IDP is proposed as an effective way towards a holistic collaborative design paradigm for sustainable building. The IDP Conference cum Workshop differs from recent seminars and conferences introduced by the profession such as the sustainable building conference and the urban sustainability conference that focuses on new design knowledge. The IDP Conference cum Workshop focuses on how to manage and most importantly integrate design information. The IDP Conference cum Workshop targets on the management techniques more than particular design technologies.

## Objectives of the SIDP Conference

1. A framework for design-input coordination throughout different stages of a building procurement process: design inception, feasibility study, scheme design, project design, project documentation and construction.
2. A study of the culture of design practice, perceived as inherent differences due to biases imbedded in specific professional disciplines. For instance, a building design concept may be generated from a symbolic reference while the same might also be generated from technical or functional references. Both approaches might lead to completely different built forms and constructions. The process of design according to an Architect could be a non-systematic, haphazard or even an erratic approach that contrasts with an Engineer's step-by-step, or production-line process, for argument sake. Failure to understand how each other think and work presents a blockage against any attempts for an integrated design and hence disadvantages the product. The author has come across many instances in which the blockage could also be experienced within a multi-disciplinary professional practice.

## Objectives of the SIDP Workshop

The study is extended to address the culture of a localised dynamic user market environment that is more responsive to demands for socio-economic changes rather than new and technological changes. For a developing economy, personal preoccupation that is associated with materialistic pursuits might explain the minimalist lip-service paid by real estate developers or project managers to implementing innovative design ideas and engineering techniques that focused on sustainability.

## Opening Keynote Address



**Ir Dr. Raymond Ho Chung-tai**  
LegCo Member,  
Engineering Functional Constituency,  
HKSAR Government, Hong Kong

## Keynote Speakers



**Prof. Dr. Andrew PLATTEN**  
Associate Dean,  
School of the Built Environment,  
Leeds Metropolitan University, UK



**Mr. Adrian LEAMAN**  
Arup, Building Use Studies and  
The Usable Buildings Trust, UK



**Mr. Nils LARSSON**  
Executive Director,  
International Initiatives on  
Sustainable Built Environment (iiSBE), France



**Mr. Joshua ARNOLD**  
Principal,  
360GREEN, Inc., USA



**Mr. Ben CHONG**  
Chief Building Surveyor,  
Existing Buildings Division,  
Buildings Department, HKSAR Government, Hong Kong

## Regional Speakers



**Prof. Nori YOKOO**  
Associate Professor,  
Department of Design and Engineering for  
the Global Environment,  
Utsunomiya University, Japan



**Prof. Byong Gyu PARK**  
Dean,  
Graduate School of Housing,  
Seoul National University of Technology, Korea



**Dr. Jun WANG**  
Research Fellow,  
National University of Singapore, Singapore

## Programme

### Day 1 – September 29 (Tuesday)

Registration 8:30 – 9:00

#### Opening Remarks

09:00 – 09:20

#### Welcome Speech

Mr. Stephen Chung,  
President,  
The Hong Kong Institute of  
Facility Management

#### Opening Keynote Address

Ir Dr. Raymond Ho Chung-tai,  
LegCo Member,  
Engineering Functional Constituency,  
HKSAR Government

09:20 – 09:50

#### Keynote Speaker 1

Prof. Dr. Andrew Platten,  
Associate Dean,  
School of the Built Environment,  
Leeds Metropolitan University, UK

09:50 – 10:20

#### Keynote Speaker 2

Mr. Adrian Leaman,  
Arup,  
Building Use Studies and  
The Usable Buildings Trust, UK

#### Q&A Session 10:20 – 10:35

#### Tea Break 10:35 – 10:55

10:55 – 11:15

Dr. Prof. Bart Wissink,  
Assistant Professor,  
University Utrecht, the Netherlands

11:15 – 11:35

Prof. Dr. Nori Yokoo,  
Associate Professor,  
University of Utsunomiya, Japan

11:35 – 11:55

Dr. C C Luk,  
Cluster Chief Executive(Kowloon East) &  
Hospital Chief Executive  
(United Christian Hospital),  
Hospital Authority, Hong Kong SAR

#### Q&A Session 11:55 – 12:15

#### Lunch 12:15 – 13:45

#### Workshop - Presentations and Discussions

13:45 – 16:45

Development Bureau (Works Branch)  
Architecture Design and Research  
Group Ltd.  
Ronald Lu & Partners  
Ove Arup & Partners (HK) Ltd.

End 16:45

### Day 2 – September 30 (Wednesday)

Registration 08:30 – 09:00

09:00 – 09:30

#### Keynote Speaker 3

Mr. Ben Chong Wing Hong,  
Chief Building Surveyor,  
Buildings Department, HKSARG

09:30 – 10:00

#### Keynote Speaker 4

Mr. Nils Larsson,  
Executive Director,  
International Initiatives on  
Sustainable Built Environment, France

10:00 – 10:30

#### Keynote Speaker 5

Mr. Joshua Arnold,  
Principal,  
360GREEN Inc., USA

#### Q&A Session 10:30 – 10:45

#### Tea Break 10:45 – 11:05

11:05 – 11:25

Prof. Byong Gyu Park,  
Dean,  
Graduate School of Housing, Seoul  
National University of Technology,  
South Korea

11:25 – 11:45

Dr. Jun Wang,  
Research Fellow,  
National University of Singapore,  
Singapore

11:45 – 12:05

Prof. Stephen Lau,  
Associate Professor,  
Department of Architecture,  
The University of Hong Kong, Hong Kong

#### Q&A Session 12:05 – 12:20

#### Lunch 12:20 – 13:50

#### Workshop - Presentations and Discussions

13:50 – 16:50

Urban Renewal Authority,  
HKSAR Government  
Gehry Technologies  
Hospital Authority  
Department of Building and Real Estate,  
The Hong Kong Polytechnic University

#### Break 16:50 – 17:00

#### Closing Remarks

17:00 – 17:20

Feedback and Conclusion

End 17:20



## Registration Form

Surname ( Mr. / Mrs / Ms. / Ir / Prof. / Dr. ): \_\_\_\_\_ Full Name: \_\_\_\_\_

Company / Affiliation: \_\_\_\_\_ Position: \_\_\_\_\_

Address: \_\_\_\_\_

Tel: \_\_\_\_\_ Fax: \_\_\_\_\_ E-mail: \_\_\_\_\_

Professional Institution (HKIFM or Supporting Organisation (SO), if applicable): \_\_\_\_\_

Membership No.: \_\_\_\_\_

### Regular Rate:

Early Bird Rate (register on or before 31 August, 2009): HK\$900

Standard Rate: HK\$1000

### Members of HKIFM and all SOs:

Early Bird Rate (register on or before 31 August, 2009): HK\$800

Standard Rate: HK\$900

This is a CPD Event. (HKIFM members are entitled to 6 hours per day)

## Payment Methods

Please complete the registration form and return it with a crossed cheque payable to:  
"The HKIFM - PSDAS"

**HKIFM SIDP Conference Secretariat – Creative Consulting Group**  
**Room 1106-08, 11/F, C C Wu Building,**  
**302-308 Hennessy Road,**  
**Wanchai, Hong Kong**

You may also download the registration form from the website:

[http://www.hkifm.org.hk/public\\_html/idp/index.html](http://www.hkifm.org.hk/public_html/idp/index.html)

## Remarks

- Official Language is English
- The organizer reserves the right to cancel or reschedule the conference at their discretion
- No refund can be made for cancellation by the applicant after receipt of application form by the Conference Secretariat or the Organizer
- In the event that Typhoon No. 8 or above or Black Rainstorm Warning is in effect 4 hours before the conference, the conference will be postponed and the Conference Secretariat will inform the participants for the new arrangement subsequently

## Enquiries

Please contact the Conference Secretariat:

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