

International Conference on  
Intelligent Systems, Structures and Facilities (ISSF2007)  
**Frontier in  
Intelligent, Green and Energy Efficient Buildings**

January 23, 2007  
Kowloon Shangri-La Hotel, Hong Kong

Intelligent Buildings (IBs) aim to optimize environment, energy efficiency, safety, friendliness and cost effectiveness by integrating building management and communications to serve people and to enhance their intelligence.

You are invited to visit this vibrant and dynamic metropolitan to share your innovative ideas, experiences and research achievements in green building, repair maintenance, energy efficient and intelligent building design and other related areas.

ISSF2007 will include plenary speakers from United States of America, Singapore, Saudi Arabia and Hong Kong, invited talks, as well as highly selected oral presentations of selected papers. In addition, conference social events along with other local attractions will promote interactions among conference delegates.

#### Who Should Attend

Electrical and Mechanical Engineers, Building Services Engineers, Structural Engineers, Housing Managers, Facility Managers, Developers, Architects, Surveyors, Project Managers, Project Planners and others who are interested in IBs.

#### Organized by

Asian Institute of Intelligent Buildings

#### Organized in cooperation with

Department of Building and Construction, City University of Hong Kong



#### Supporting Organizations

- American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc. - Hong Kong Chapter
- Building Services Operation and Maintenance Executives Society
- Chartered Institution of Building Services Engineers
- HK-BEAM
- Hong Kong Association of Energy Engineers
- Hong Kong Interior Design Association
- Hong Kong Institute of Architects
- Hong Kong Institute of Facility Management
- Hong Kong Institute of Housing
- Intelligent Building Group (UK)
- The Hong Kong Institute of Engineers
- The Hong Kong Institute of Surveyors

#### Keynote Speaker



**Mr. Thomas Chun-yuen CHAN, JP**  
Permanent Secretary  
Housing, Planning and Lands  
(Housing)  
The Hong Kong Government of SAR

#### Enquiry

Miss Ka Lam CHEUNG

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Miss Chloe CHAU

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## Registration Fee

Registration fee for the ISSF 2007 (conference proceedings and refreshment inclusive)

<b>Non-member</b>	<b>HK\$380 per person</b>
<b>#Member</b>	<b>HK\$300 per person</b>
<b>Full time student</b>	<b>HK\$150 per person</b>

*#Members of AIIB and the supporting organizations are entitled to the member rate.*

## Method of Payment

Please complete the reply slip below and send by post together with cheque (payable to “Asian Institute of Intelligent Buildings Ltd.”) to:-

**Asian Institute of Intelligent Buildings**  
c/o Department of Building & Construction  
City University of Hong Kong  
83 Tat Chee Avenue  
Kowloon Tong  
Attn.: Miss Ka Lam Cheung

### ----- Reply Slip -----

**To: AIIB**

**By Fax at 2194 2169 & Post**

**I would like to register for the ISSF 2007 on January 23, 2007 in Kowloon Shangri-la Hotel**

Name: (Dr/Mr/Ms/Miss)\*

Organization: \_\_\_\_\_

Tel No.: \_\_\_\_\_ Fax No.: \_\_\_\_\_

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

Membership: AIIB / Others\*, please specified

Membership Grade / Number: \_\_\_\_\_

Institution of Full-time Student: \_\_\_\_\_

Student No.: \_\_\_\_\_

*\* Delete wherever appropriate*

## ISSF 2007 – Conference Sessions

Kowloon Shangri-La Hotel

January 23, 2007

<b>13:45</b>	<b>Registration</b>	
<b>14:15 – 14:20</b>	<b>Welcome Speech</b>	<b>Ms. Bonnie LAM</b> Organizing Committee Chair of ISSF 2007 AIIB
<b>14:20 – 14:25</b>	<b>Opening Speech</b>	<b>Prof. Andrew LEUNG</b> President of AIIB
<b>14:25 – 14:45</b>	<b>Keynote Speech</b>	<b>Mr. Thomas Chun-yuen CHAN, JP</b> Permanent Secretary Housing, Planning and Lands (Housing) The Hong Kong Government of SAR
<b>14:45 – 15:15</b>	<b>Computer Simulation in Green Building Design</b>	<b>Mr. Kim-kai CHAN</b> Course Manager Temasek Polytechnic Singapore
<b>15:15 – 15:45</b>	<b>An Integration System for Improving the Utilization of Smart Building Technologies</b>	<b>Dr. Rabee M. REFFAT</b> Assistant Professor Architecture Department College of Environmental Design KFUPM, Dhahran, Saudi Arabia
<b>15:45 – 16:05</b>	<b>Tea</b>	
<b>16:05 – 16:25</b>	<b>Intelligent Approach to Architectural Design for Fire Safety</b>	<b>Dr. Eric W.M. LEE</b> Assistant Professor Department of Building and Construction City University of Hong Kong, Hong Kong
<b>16:25 – 17:05</b>	<b>Connected Buildings</b>	<b>Dr. Wolfgang WAGENER</b> Global Head Real Estate and Construction Solutions, Cisco Systems, United States
<b>17:05 – 17:15</b>	<b>Closing Speech</b>	<b>Mr. W.K. PAU</b> <b>Council Chairman of AIIB</b>

\* The programme is subjected to change without prior notice