

International Conference on Intelligent Systems, Structures and Facilities (ISSF2012)

Intelligent Green Buildings

Kowloon Shangri-La Hotel, Hong Kong SAR, China
11 January 2012

Organized by

Asian Institute of Intelligent Buildings



in cooperation with

Department of Civil and Architectural Engineering,
City University of Hong Kong



Supporting Organizations

- American Society of Heating, Refrigerating and Air-conditioning Engineers - Hong Kong Chapter
- Chartered Institute of Building (Hong Kong)
- City University of Hong Kong
- China Green Building (Hong Kong) Council
- Hong Kong Air Conditioning and Refrigeration Association
- Hong Kong Association of Energy Engineers
- Hong Kong Federation of Electrical and Mechanical Contractors Ltd.
- Hong Kong Green Building Council
- Hong Kong Institute of Architects
- Hong Kong Institute of Surveyors
- Hong Kong Institution of Engineers
- The Institution of Engineering and Technology Hong Kong
- International Facility Management Association – Hong Kong Chapter
- Royal Institute of Chartered Surveyors Hong Kong
- Society of Operations Engineers (Hong Kong Region)

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 intelligent building design, intelligent facility management, building performance evaluation, renewable energy, building safety, repair maintenance, green building, energy efficient building design, building automation, sustainable building designs and other related areas.

ISSF2012 will invite speakers from local and international for oral presentations of selected papers.

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 Intelligent Buildings.

CPD certificate will be issued to all attendees

Registration Fees (for the conference including proceedings and refreshment)

Non-member	HK\$250 per person
Member	HK\$180 per person #
Full time student	HK\$ 75 per person

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

Enquiry

Miss Claudia Chan at 2903-7574 or email: info@aiib.net

Online Registration

<http://www.aiib.net/online-registration2.htm>

ISSF 2012 – Conference Sessions

13:30 – 13:45	Registration	
13:45 – 13:50	Welcome Speech	Ir Kelvin TANG Chairman of the Organizing Committee
13:50 – 14:00	Opening Speech	Prof. Andrew LEUNG President of AIIB
14:00 – 14:25	Keynote Speech I 台灣智慧綠建築的政策與發展願景	Prof. Showlin WEN Chair of Taiwan Intelligent Building Council
14:25	Presentation of Souvenir to Keynote Speaker	
14:25 – 14:30	Brief Introduction of Invited Speakers	
14:30 – 14:50	Decision Support System for Green and Intelligent Buildings	Prof. Martin SKITMORE and Mr. Clifford, Chi-Shing CHAN Queensland University of Technology
14:50 – 15:10	Building Cooling Load Prediction by Intelligent Approach	Dr. Simon S.K. KWOK and Dr. Eric W.M. LEE City University of Hong Kong
15:10 – 15:20	Q&A Session Presentation of Souvenir to Speakers	
15:20 – 15:40	Tea Break	
15:40 – 15:45	Brief Introduction of Invited Speakers	
15:45 – 15:55	Keynote Speech II	周建新先生 上海市智能建築建設協會常務副會長兼秘書長
15:55 – 16:15	智慧城市的建設思考	程大章教授 上海市智能建築專家委員會主任 同濟大學電信系教授 建設部建築工程技術專家委員會委員 上海市建設科技委資訊技術專業委副主任
16:15 – 16:35	HK buildings vs. Beijing buildings	Dr. Da YAN Tsinghua University
16:35 – 16:55	Value for Money Services for the Intelligent Buildings of Today	Dr. Bonnie Yuen-man LAM Hong Kong College of Technology
16:55 – 17:15	Q&A Session Presentation of Souvenir to Speakers	
17:15 – 17:20	Closing Speech	Ir Peter MA Chairman of Executive Committee, AIIB
17:20 – 17:30	Discussion Panel and Taking Photograph	

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Non-member	HK\$250 per person
Member	HK\$180 per person #
Full time student	HK\$ 75 per person

#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
P.O. Box No. 777
General Post Office
Hong Kong

Attn.: ISSF 2012 Registration Fee

----- Reply Slip -----

To: AIIB
By email info@aiib.net, or Fax at 3585 1267 & Post

I would like to register for the ISSF 2012 on January 11, 2012 in Kowloon Shangri-la Hotel

Name: (Prof/Dr/Ir/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