



ASHRAE 美國供暖製冷及空調工程師學會
AMERICAN SOCIETY OF HEATING, REFRIGERATING AND
AIR-CONDITIONING ENGINEERS, INC. - Hong Kong Chapter
P.O. Box 35612, King's Road Post Office, North Point, Hong Kong

<http://www.ashrae.org.hk>



**ASHRAE Technical Seminar:
High Performance Building Design**



Date:
Time / Duration:
Venue:
Supporting Organizations:

19th August 2011 (Friday)
8:30am for 9:00am - 1:30pm
Kowloon Shangri-La Hotel, Tsim Sha Tsui



CIBSE
Hong Kong Branch



HKIE
Building Services Division

Fee:

ASHRAE Members : HK\$ 850
HKIE / CIBSE Members : HK\$ 850
Other Non-members: HK\$ 980

*** The above registration fees include the tea break and the Presidential Lunch ***

For Registration : please contact Dr. S L Wong at chapterprogram@gmail.com

Please send your application and cheque payable to "ASHRAE Hong Kong Chapter" to
"P.O. Box 35612, King's Road Post Office, North Point, Hong Kong".

Distinguished Speakers :



Mr. Ronald E. Jarnagin, ASHRAE President

Ronald "Ron" Jarnagin is staff scientist, Pacific Northwest National Laboratory, Richland, Wash. Mr. Jarnagin serves on the Board of Directors and ASHRAE's Executive Committee. He also serves as chair of ASHRAE Building Energy Quotient Ad Hoc Committee and chairs of committees that wrote three Advanced Energy Design Guides on small offices, highway lodging and warehouses and storage units. Mr. Jarnagin is a recipient of the ASHRAE Exceptional Service Award and the ASHRAE Distinguished Service Award. He received a bachelor's degree in mechanical engineering in 1978 and a master's degree in mechanical engineering from the University of Florida in 1980, and a bachelor's degree in accounting from Louisiana State University in 1971.



Ir CHAN, Fan, the Deputy Director of the Electrical and Mechanical Services Department, HKSAR

Ir Chan is overseeing safety regulation of electricity, gas, lift and escalator, amusement ride, ropeway, tramway and railway, as well as energy efficiency in Hong Kong. He received his BSc (Elect Eng) and MBA from the University of Hong Kong, and MSc in Medical Physics from the University of Aberdeen, UK. Ir Chan is a Fellow of the Hong Kong Institution of Engineers (HKIE), a Chartered Engineer as well as a Certified Clinical Engineer. He is currently a member of the Executive and the Council of the Hong Kong Institution of Engineers, and the Vice Chairman of the Engineers Registration Board. Ir Chan has over 30 years' community service record. He is currently the Steering Committee Chairman of the Growing Partners project, Vice Chairman of the Community Chest's Admission, Budget and Allocations Committee, and the Founding Chairman of the Association for Engineering and Medical Volunteer Services.



Mr. Kent W. Peterson, ASHRAE Distinguished Lecturer

Mr. Peterson is Vice President and Chief Engineer at P2S Engineering with over 25 years of experience working in consulting engineering and building commissioning. He is a Past Society President of ASHRAE. His award winning design experience includes, high-performance green buildings, innovative energy efficiency strategies and ultra-energy-efficient central plants. He constantly strives to improve best practices in the building industry. He is chair of the ASHRAE Associate Society Alliance working with 52 professional societies around the world. Mr. Peterson served as Chair of ASHRAE/USGBC/IES Standard 189.1 – Standard for the Design of High-Performance Green Buildings. He serves as President of the Long Beach Green Business Council. Mr. Peterson is a designated champion for the California Zero Net Energy goal for establishing mandatory building energy and labeling and benchmarks. He has authored a number of articles and papers on improving building sustainability and energy efficiency.



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Program :-

8:30 – 9:00	Registration
9:00 – 9:10	Welcome and Introduction
9:10 – 9:40	Keynote Speech by ASHRAE President Mr. Ronald E. Jarnagin
9:40 – 10:20	Strategic Move to Raise Energy Efficiency Performance of Buildings in Hong Kong by Ir CHAN, Fan
10:20 – 10:40	Coffee / Tea Break
10:40 – 11:10	High Performance Building Design by Mr. Kent W. Peterson
11:10 – 11:20	Question & Answer
11:20 – 11:35	ASHRAE Resources for Advanced Building Practices by Mr. Steve W. Comstock, the Director of Publications & Education, ASHRAE
11:35 – 11:45	Closing Speech by Dr. Raymond Yau
11:45 – 12:00	“Cool Hong Kong” Book Launching Ceremony
12:00 – 13:30	Presidential Luncheon

Application:

Open to ASHRAE members, HVAC Engineers or other professionals interested in this topic etc. Please complete and return the below application form by e-mail. The application form complete with cheque payable to “**ASHRAE Hong Kong Chapter**” shall be mailed to “**P.O. Box 35612, King's Road Post Office, North Point, Hong Kong**”. Seats are limited. Quota will be allocated on first-come-first-served basis.

Application Form – High Performance Building Design (*Cross if not appropriate)

Name (Dr/Mr/Ms) : _____
Membership Class : _____ No.: _____ (*ASHRAE/HKIE/CIBSE/Others)
Fees : *HK\$ 850 / HK\$ 980 (receipt required : Yes / No)
Company Name : _____
Contact No. : _____
E-mail Address : **(Must be provided)** _____

For any inquiries, please contact: Dr. S L Wong at 2784 4312

Please e-mail this form to: chapterprogram@gmail.com