



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>



**Technical Seminar on
 Automatic Controls, Basics to Commissioning
 and Using Your Control System to Aid in
 Commissioning Central Plants and Complex**



Date:
Time / Duration:
Venue:
Honourable Speaker:

26th April 2010

6:15pm for 6:30pm - 9:00pm

Room FJ302, The Hong Kong Polytechnic University, Hung Hom, Kowloon, Hong Kong.

Mr. Verle Williams,
 P.E., CEM, CPMP, FASHRAE

Mr. Verle Williams, a registered Professional Engineer and a Certified Energy Manager, is the owner and president of Utility Services Unlimited, a professional consulting firm specializing in energy efficient systems studies, designs and performance verification. Mr. Williams is a 1960 graduate of the University of Colorado at Boulder, with a BS in Mechanical Engineering, and a BS in Business.

Program Highlight:

Automatic Controls can reduce the energy consumption of old or new double duct systems, without the expense of converting them to VAV and at a much lower cost. The preprogramming work is an important issue to address. How can we save energy with a double duct system? What do you mean, install a VFD on a constant volume system? What does a constant volume-variable pressure system look like? How can the system be controlled? How can you control your chiller plant to maximize equipment and system efficiencies? What about low Delta T syndrome in chiller plants? Do you have some "impossible" control issues? And how to use a Building Management System to commission a central plant?

This is a very interesting and unique seminar hold by ASHARE. We highly recommend all ASHARE members, HVAC Engineers and other professions to join!!

Fee:
Application:

Free of charge

Open to ASHRAE members, HVAC Engineers or other professions interested in this topic etc. Please complete and return the below application form by e-mail before 23 April 2010. Number of participants is limited to 106. Quota will be allocated on first-come-first-served basis. Un-successful applicants will be informed individually by e-mail. Applicants who do not receive a reply before 25 April 2010 may assume their application successful.

Application Form - Automatic Controls, Basics to Commissioning and Using Your Control System to Aid in Commissioning Central Plants and Complex

Name (Dr/Mr/Ms) : _____
 Membership Class : _____ No.: _____ (ASHRAE)
 Company Name : _____
 Contact No. : _____
 E-mail Address : (Must be provided) _____

For any inquiries, please contact: Mr. Ringo Cheung (9876 9616 / chapterprogram@gmail.com)

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