



ASHRAE (HKC) / CIBSE (HKB) / HKIE (BS Div) Joint Function
Technical Talk on
“Chilled Water Distribution System Dynamic Balancing”

Details

Date : 23 Sept 2008 (Tue)
Time : 6:30pm for 7:00pm to 8:30pm

Venue : Seminar Room, HKIE Headquarters,
9/F Island Beverley, No. 1 Great
George Street, Causeway Bay, HK.

Programme Highlights

Balancing of chilled water distribution in a HVAC installation is a necessity for achieving energy efficiency and satisfactory indoor condition. However, chilled water distribution system balancing is a laborious task and is often incompletely or improperly carried out upon completion of the installation causing unsatisfactory system operation. This presentation will include a discussion of shortcomings of traditional chilled water distribution system balancing and automatic control, and propose an alternative approach of integrated automatic dynamic balancing and automatic control which substantially simplifies the task of balancing upon completion whilst improving system operation performance and energy efficiency. The speaker believes that this alternative concept will reduce both construction and operation whilst improving indoor condition.

Speaker

Mr. Victor Leung, Project Director, J. Roger Preston Limited

Fee

Free of charge, and CPD Certificate from HKIE / ASHRAE / CIBSE will be available to their members.

Registration & Enquiry

Please register ONLINE via the website of CIBSE Hong Kong Branch – www.cibse.org.hk

(Note: All members have to fill in the membership number for verification. The organizers reserve the right to decline their application if no membership no. is submitted.)

The maximum number of participants is 100. Applications will be accepted on a first-come-first-served basis. The deadline of application is **13 September 2008**. Successful members will be notified by e-mail or phone, and their names will be posted on the institutions' websites - www.hkiebsd.org, www.ashrae.org.hk and www.cibse.org.hk after **18 September 2008**.

For enquiry, please contact Ir Dr Sam Hui (for ASHRAE members) at 2859 2123 and Ir Dr Jacob CM Yiu (for HKIE members) at 6193 8959 and Ir C.K. Mok (for CIBSE members) at 2867 3673.