



The Hong Kong Institution
of Engineers
Building Services Division



ASHRAE
Hong Kong Chapter



CIBSE
Hong Kong Branch

Half-day Workshop on Design and Development of Vertical Transportation System

*Jointly organized by HKIE BSD, ASHRAE HKC, and CIBSE HKB
Supported by The Hong Kong Polytechnic University*

- Date** : 14 January 2006 (Saturday)
Venue : Lecture Theatre N003, Block N, The Hong Kong Polytechnic University
Time : 9:00 for 9:30 am – 12:00 pm
Fee : Free of charge (for members only)
Language : English

Programme Highlight :

High-rise buildings of over 50 storey are very common in Hong Kong nowadays even for domestic buildings. Vertical transportation system for these high-rise buildings have to take into consideration of different requirements, such as fast, efficient, comfortable and the last but not least reliable. This workshop aims at providing the participants with some insight on the new design control system, latest design traction machine and most stringent safety components for achieving better traffic flow management, “green” environmental concept on energy efficiency and safe guard the passengers as well.

Apart from above, with the new threats and risks to the people living or working in high-rise buildings, the new concept of building evacuation from high-rise building by means of vertical transportation system will also be covered. Furthermore, the latest development and design on jump lifts and machine-room-less lift for low and medium rise buildings will also be covered in this workshop in order to give participants a better understanding on benefits and design considerations for these new types of lift installations.

Honorable Speakers :

Ir KONG Sin Ming received his BEng in the Hong Kong Polytechnic University. He is a registered Lift and Escalator Engineer, and is the member of The International Association of Elevator Engineers, HKIE and IMechE. He is now the Operations Manager of Ben Fung Machineries & Engineering Ltd.- a subsidiary of KONE Elevator (HK) Ltd.

Mr. KWOK Sai Wang, Michael received his BSc in the University of Central Lancashire. He is a registered Lift and Escalator Engineer. He is now the Testing Manager of NEB Field Operations Division of KONE Elevator (HK) Ltd.

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 seat number is limited to 100. Applications will be accepted on a first-come-first served basis. The deadline of application is 7 January 2006. Name list of successful members will be posted on the institutions websites, www.hkiebs.org, www.ashrae.org.hk and www.CIBSE.org.hk after 9 January 2006.

For enquiry, please contact Ir Vincent Chu (for ASHRAE members) at 2838 9133 (ext 103), Ir K.Y. Leung (for CIBSE members) at 2129 3622 and Ir K.C. Ma (for HKIE BSD members) at 2419 8282.