



The Hong Kong Institution
of Engineers
Building Services Division



ASHRAE
Hong Kong Chapter



CIBSE
Hong Kong Branch

Technical Seminar on Lift Ride Quality in Government Buildings

Jointly organized by HKIE BSD, ASHRAE HKC, and CIBSE HKB

- Date** : 18 May 2006 (Thursday)
- Venue** : HKIE Headquarters seminar room, 9/F No. 1 Great George Street, Causeway Bay
- Time** : 6:00pm for 6:30pm - 8:00pm
- Fee** : Free of charge
- Language** : Cantonese supplement with English

Programme Highlight :

In recent years, the subject of lift ride quality or lift ride comfort has received increasing attention from lift users. Lift ride quality in terms of lateral and vertical vibrations, acceleration and deceleration, and jerk has become an important criterion for judging a lift's performance. Noise produced during lift operations is also a salient factor for consideration. These parameters on lift ride quality tend to become a basic requirement of the specifications for new and modern lift systems and a symbol of quality lift service.

The talk will cover main issues on measurement of lift ride quality which defines, measures and interprets objectively and analytically the ride quality of lifts instead of relying on non-repetitive qualitative methods based on personal evaluations of vibration and noise felt and heard by the passengers inside a lift car. The talk will also cover a quantitative study undertaken recently by the Architectural Services Department on the ride quality of existing lifts in government buildings of the HKSAR and the results of the study and the analysis will be discussed.

Honorable Speaker :

Ir. Eddie Wu – Mr. Wu has many years of experience in the field of electrical and mechanical engineering and he is currently with the Architectural Services Department of HKSAR Government as a Project Manger. He is also an active member of the Lift and Escalator Specialist Support Group of the Department which is responsible for undertaking R&D studies and the provisions of technical advice on lift and escalator related matters.

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 10 May 2006. The name list of successful members will be posted on the respective institutions websites, www.hkiebs.org, www.ashare.org.hk and www.CIBSE.org.hk after 12 May 2006. Applicants are required to check their application result from the above websites, no separate notification will be given by the organizers.

For enquiry, please contact Ir Vincent Chu (for ASHRAE members) at 2838 9133 (ext 103), Ir K.Y. Leung (for CIBSE members) at 2761 5910 and Ir K.C. Ma (for HKIE BSD members) at 2419 8282.