

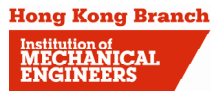
The International Association of Elevator Engineers

(HK-China Branch)

國際電梯工程師協會(香港-中國分會)



Joint CPD Seminar on
“Voltage Dip Ride-through Feature in Escalator”



- Organizers : The International Association of Elevator Engineers (HK-China Branch)
The Institution of Mechanical Engineers (Hong Kong Branch)
- Supporter : The Hong Kong Polytechnic University, Department of Electrical Engineering

Details

- Date : **21 June 2019 (Fri)**
Time : **18:30 ~ 21:00**
Venue : **Room TU107, The Hong Kong Polytechnic University**
Speaker : **Ir Christ Chung**
Language : **Cantonese supplement with English**

Program Highlights

Voltage dip ride-through feature in escalator has been introduced for more than 15 years in Hong Kong. By applying this leading feature in escalator, the tripping events of the escalator under voltage dip event can be dramatically reduced. It enhances both passenger safety and system operation.

Nowadays, more than a thousand of escalator units run with voltage dip ride-through feature in Hong Kong that is serving millions of passengers per day. Because safety is a critical concern in the society, EMSD has specified the guidelines to guidance the voltage dip ride-through feature in the escalator system. In this seminar, the technical requirement of how to correctly implement the voltage dip ride-through feature in escalator as per EMSD design code of practice will be introduced. Also, from the client and Registered Escalator Engineer point of view, how to specify and to verify this feature in the escalator system will also be addressed.

More in-depth technical details and case study with example for solution, installation, testing and commissioning will be illustrated.

About the Speaker

Ir Christ CHUNG – Technical Director, Ever Billion Asia Ltd.

Ir Chung is a power quality specialist who has participated in more than hundreds of escalator for the enhancement work in providing the voltage dip ride-through feature.

Registration

Maximum no. of attendees is 168. **Students of HKPolyU are also welcome to join the seminar.** Seats will be reserved on a first-come-first-served basis. Please complete this reply form and fax / email to us for seat reservation **not later than 10 June, 2019.** Successful applicants will be notified by email at least 2 days before commencement of the seminar.

Program Rundown

- 18:30 Registration
18:45 Presentation Part 1
19:45 Tea Break
20:00 Presentation Part 2
21:00 End of seminar

CPD Certificate

All attendees will be issued a CPD certificate (2.5-hour) after the seminar.

Registration Form

Please complete this form in English **BLOCK LETTER**.

To : IAEE (HK-China Branch) - Ms Betty Lee / Mr Edmond Tsang

Tel No. : (852) 2331 5719 Fax No. : (852) 2756 4852 Email address : edmond_tsang@chevalier.com

Name : Mr / Ms _____ Company Name : _____

Contact No. : _____ Email : _____ Date : _____

Please tick the appropriate box(es) below:-

- I'm **IAEE** member, please reserve me a seat for the seminar and prepare me the CPD certificate.
- I'm **IMechE** member. Membership No. _____, please reserve me a seat for the seminar and prepare me the CPD certificate.

Map of HKPolyU



Venue of seminar : Room **TU107**