

# The Institution of Engineers, Malaysia

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# Evening Talk on Reflections on the Slope Safety System of Hong Kong from 7 June 2008 Rainstorm

Organised by the Geotechnical Engineering Technical Division, IEM BEM Approved CPD/PDP Hours: 2 Ref No: IEM16/HQ/542/T

Day/Date : 10th January 2017 (Tuesday)

Time : **5.30 pm – 7.30 pm** (Refreshment will be served at 4.30pm)

Venue : Tan Sri Ir. Prof. Chin Fung Kee Auditorium, 3rd Floor, Wisma IEM, PJ

Presenter : Ir. YC Chan

## **SYNOPSIS**

Severe rainstorms in Hong Kong are times for landslides. They are therefore also times for testing the slope safety system. One such storm took place on 7 June 2008. By one count, the storm had a return period of a thousand years. The talk will examine the performance of some aspects of the system and how they evolved to face testing times, to illustrate how a slope safety system works.

# **ABOUT THE PRESENTER**



- **Ir. YC Chan** is a professor Ir Y C Chan is formerly Head of Geotechnical Engineering Office (GEO), Civil Engineering and Development Department of Hong Kong. He graduated in 1975 from the University of Hong Kong with a BSc in Civil Engineering. He was awarded an MSc in Engineering Geology from the Imperial College of Science of Technology of London in 1981.
- Ir. Chan received training in the public works department upon graduation and settled down in GEO in 1980. He had since worked for over thirty years in the GEO, starting from the rank of geotechnical engineer. During this time, he witnessed first-hand and took part in the development and implementation of the holistic slope safety management system in Hong Kong that have enhanced public safety significantly.
- Ir. Chan is a Registered Engineer of the Civil, Geotechnical and Structural disciplines in Hong Kong.

Ir. Yee Thien Seng

Chairman, Geotechnical Engineering Technical Division, IEM

#### **ANNOUNCEMENTS TO NOTE**

- Non-IEM members may also attend the talk but will need to pay a registration fee of RM50 and an administrative fee of RM15. GST is inclusive.
- Limited seats are available on a "first come first served" basis (maximum 100 participants).
  To secure your seat, kindly register online at www.myiem.org.my.

# **ADMINISTRATIVE FEE**

- Kindly be informed that an administrative fee of <u>RM15</u> is payable for talks organized by IEM. GST is inclusive.
- IEM Student Members are however exempted.

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