

# Reaching the Next Level of Health, Safety and Environmental Management by New Technology and Innovation

# 開創新科技,帶領職安健、環保管理邁向新里程

5th June 2015 (Friday) Chiang Chen Studio Theatre, The Hong Kong Polytechnic University

#### Theme

This symposium will introduce the latest emerging innovation and technologies which contribute to the current paradigm shift in Health, Safety and Environmental Management.

In the symposium, new technology and approaches will be presented, analyzed and summarized. Their effectiveness and outcome will be evaluated and further explored to foster further discussions in the existing management framework, with that aim, the new initiatives can then be implemented effectively by every individual.

#### **Programme**

08:45 - 09:00	Registration (Morning Session)	
	Welcome Remarks	
09:00 - 09:05	Mr. Chris TAM	
	Chairman, Organising Committee  Opening Address	
09:05 - 09:15	Ir W. K. PAU	
	Chairman, The Society of Operations Engineers (Hong Kong Region)	
00:45 00:20	Keynote Address	
09:15 – 09:30	Ir Dr. Hon LO Wai Kwok, BBS, MH, JP  Member of the HKSAR Legislative Council (Functional Constituency - Engineering)	
	Presentation of Souvenir	
09:30 - 09:40	Ir S. L. LI	
	Immediate Past President, The Society of Operations Engineers (Hong Kong Region)	
Morning Session	on: Chaired by Dr. Thomas CHEANG.	
	Lift safety enhancement in MTR WIL	
09:40 – 10:15	Mr. Andy CHAN	
	Operations Director, KONE Elevator (HK) Ltd.	
10:15 – 10:35	Networking Session and Coffee Break	
10:35 – 11:10	MTR – Topic to be Confirmed Mr. Steve Howarth	
10.00	Head of Project Safety, MTR Corporation Limited	
	The Do's and Don'ts in Risk Management – A Safety Practitioner's Perspective	
11:10 – 11:45	Ir Dr. Vincent HO	
	Chairman, The Hong Kong Association of Risk Management and Safety  Management Approach for Fire Safety Design of Heritage Buildings	
11:45 – 12:20	Ir Dr. W. T. CHAN	
	Vice President, HKISC	
12:20 – 12:45	Q & A	
End of Morning	g Session	
12:45 – 14:15	Lunch Break	
14:15 – 14:30	Registration (Afternoon Session)	
14:30 – 14:45	Keynote Address	
	Ir Joseph K. H. CHOI Vice President, The Hong Kong Institution of Engineers	
Afternoon Session: Chaired by Ir Dr. Simon TSUI		
New methodology in open-circuit fault detection in distribution overhead line system		
14:45 – 15:20	Ir S. K. LAU, Engineer 1	
	CLP Power	
15:20 – 15:55	The Integration of Green BIM Technology in Designing Sustainable Built Environment: A	
	Business Case Study Dr. Benny CHOW	
	Director of Sustainability, Aedas	
15:55 – 16:15	Networking Session and Tea Break	
16:15 – 16:25	Presentation of Souvenir Prof. Cindy LUK	
10.10 - 10.20	Honorary President, The Society of Operations Engineers (Hong Kong Region)	
16:25 – 17:00	Indoor air quality: Brief introduction of Environmental tobacco control policy in casino of Macau	
	Dr. Alfred WONG Seng Fat, Council President The Macau Institutions of Engineers	
	Mr. Ken WONG Kit long. Vice President	
	The Macau Institutions of Engineers	
17:00 – 17:35	Indoor Environment Quality for Health	
	Ir S. L. LI Immediate Past President, The Society of Operations Engineers (Hong Kong Region)	
	Ir Alain TANG	
	Immediate Past Chairman, The Hong Kong Institution of Engineers, Control Automation and	
17:35 – 17:55	Instrumentation Division  Q & A	
17.35 - 17.55	Closing Remarks	
17:55 - 18:00	Ir Dr. K.C. LAU	
	President, The Society of Operations Engineers (Hong Kong Region)	
End of Sympos	sium	

#### Who Should Attend:

Safety Engineers, Safety Managers, Safety Officers, Safety Supervisors, Building Services Engineers, Structural Engineers, Housing Managers, Facility Managers, Developers, Architects, Surveyors, Project Managers, Project Planners and others who are interested in industrial safety, occupational safety and health and construction safety.

# **Supporting Organizations:**

- Asian Institute of Intelligent Buildings
- Chartered Association of Building Engineers, UK
- Chinese Mechanical Engineering Society
- Construction Industry Council
- Development Bureau Works Branch
- Electrical and Mechanical Services Department
- Hong Kong University of Science and Technology Health Safety and Environment Office
- Hong Kong Association of Energy Engineers
- Hong Kong College of Technology
- Hong Kong/Institution of Engineers
- Hong Kong Occupational Safety and Health Association
- Innovation and Technology Commission
- Institution of Occupational Safety and Health
- Integrated Graduate Development Scheme The Hong Kong Polytechnic University
- Macau Institution of Engineers

Payment:

I enclose a crossed cheque no.:

- Society of Operations Engineers, UK
- The Hong Kong Chapter of the International Facility Management
- The Hong Kong Polytechnic Alumni Association
- University of Management Technology Hong Kong Alumni Association
- The Hong Kong Association of Risk Management and safety

#### Organized by:

The Society of Operations Engineers (Hong Kong Region) (SOEHK)

# Co-organized by

The Institution of Environmentalists (IEnv)

# **Registration & Enquiries:**

Please complete and send the below registration form to SOEHK Administration Manager by fax at (852) 2617 0377 or email to event@soe.org.hk . Please settle in full payment within 7 days after registration but not later than the event day by mail to: The Society of Operations Engineers (Hong Kong Region). 1601 Trendy Centre, 682 Castle Peak Road, Cheung Sha Wan, Kowloon, Hong Kong.

#### **Payment Method:**

The SOEHK will only accept cheque payment. Kindly make your cheque payable to "SOEHK". A confirmation notice will be sent to you upon receipt of your full payment.

# **Cancellation Policy:**

Cancellation will be accepted only in writing with signature via email or fax, no later than two weeks before the function commences, and only 50% of registration fee will be refunded.

payable to SOEHK.

# Sponsors:

- **GEES Group**
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- Lucky Engineering Company Limited
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- Superpower Pumping Engineering Co. Ltd.
- Victaulic Limited

	Registration Form ext Level of Health, Safety and Enviro evation"" <i>開創新科技,帶領職安健、環</i>	
Name : (Ir/Prof/Dr/Mr/Ms)		
Members of SOEHK, IEnv OR Supp Yes / No. If yes, please specify the	oorting Organisations (SO):	name)
Company :	Position:	
୮el : Registration:	Email :	
	Registration Fee	(please "√" as appropriate
Early-Bird Registration	Members of SOEHK, IEnv and SO Full Day : \$500 Half day : \$300	( )
(on or before 20 <sup>th</sup> May 2015)	Non-Members : Full day: \$600 Half Day: \$360	( )
Full Registration	Members of SOEHK, IEnv and SO Full Day : \$550 Half day : \$330	
(after 20 <sup>th</sup> May 2015)	Non-Members : Full day: \$660 Half Day: \$400	

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for the amount of HK\$

- The fee includes a copy of Symposium proceedings and coffee breaks. Lunch is not included. - Free to Full Time Students subjected to seat availability (First come first serve basis)