

## Organizers



Ability R&D Energy Research Centre (AERC)  
School of Energy and Environment



# Symposium on Energy Efficient Chilled Water Production 13 July 2013 (Saturday)

The Energy Institute Hong Kong, the Ability R&D Energy Research Centre of City University of Hong Kong and the Hong Kong Association of Energy Engineers jointly organize a half-day “**Symposium on Energy Efficient Chilled Water Production**” on 13 July 2013 (Saturday) for their members. Others interested in the seminar are also welcome.

### Brief description

Air-conditioning system is the biggest electricity consuming facility in commercial buildings in Hong Kong. Any improvement to the energy efficiency of air-conditioning systems can achieve significant energy saving and indirect reduction in fossil-fuel based air pollution emissions. Majority of energy used in space cooling is producing and distributing chilled water supply to the individual equipment. In this Half-Day Symposium, the speakers will present the latest technologies that improve the energy efficiency of air-conditioning systems.

### Moderator

- **Ir Dr Michael Leung**, Past Chairman, Energy Institute Hong Kong / Associate Professor and Associate Dean, School of Energy and Environment, City University of Hong Kong

### Speakers

- **Ir Colin Chung**, President, Hong Kong Association of Energy Engineers / Past Chairman, Energy Institute Hong Kong
- **Ir Victor Wong**, Senior Manager, Trane Service Hong Kong
- **Mr Sam Choi**, General Manager, Perfectech Frigaid Co., Ltd.

<b>Time &amp; Date:</b>	0910 - 1230; 13 July 2013 (Saturday)	<b>Venue:</b>	LT-2 (Academic 1), City University of Hong Kong, Tat Chee Avenue, Kowloon Tong
<b>Fee:</b>	Free of charge	<b>CPD:</b>	CPD attendance certificates will be issued to attendees
<b>Language:</b>	English / Cantonese		

**Registration:** Please register on-line through <http://goo.gl/4Tf1t> (copy this link and paste on the browser should it cannot be linked directly) on or before 9 July 2013.



## Tentative Rundown:

0910 - 0930	Registration
0930 - 0935	<b>Welcoming Notes</b> - Ir Gary Chiang, Chairman, Energy Institute Hong Kong Branch
0935- 0940	<b>Souvenir Presentation</b>
<b>Moderator:</b> Ir Dr Michael Leung, Past Chairman, Energy Institute Hong Kong / Associate Professor and Associate Dean, School of Energy and Environment, City University of Hong Kong	
0940 - 1020	<b>Efficient Chilled Water Production by District Cooling</b> - Ir Colin Chung, President, Hong Kong Association of Energy Engineers
1020 - 1100	<b>Future Development of Chiller Technologies</b> - Ir Victor Wong, Senior Manager, Trane Service Hong Kong
1100 - 1120	<i>Tea Break</i>
1120 - 1200	<b>Dual Technology on Refrigerant &amp; Water Side Treatment</b> - Mr Sam Choi, General Manager, Perfectech Frigaid Co., Ltd.
1200 - 1230	<i>Q&amp;A</i>
1230	<i>End of Event</i>

## Co-organizers



(TBC)



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