


Theme and Introduction

The 2014 energy forum will explore the technical aspects and workings of a broad range of energy related technologies for the new generation of buildings worldwide and in Hong Kong. From design through operations, international and local energy experts on buildings and technology will gather and present their papers and experience on how the latest building technologies work and the technical issues and challenges from the perspective of operators, consultants and researchers.

HKAEE: Technical Forum 2014

ENERGY IN YOUR HANDS : The Evolution Solutions for Buildings and Technology Development

29 May 2014 (Thursday)

Date	29 May 2014 (Thursday)
Time	1:30-5:35pm
Venue	Wei Hing Theatre, City University, Tat Chee Avenue, Kowloon Tong
Language	English
Fee (including refreshment)	<p>Member – HK\$200 per person</p> <p>Non-Member – HK\$300 per person</p> <p>Members of HKAEE/AEE(HKC), co-organizations and supporting organizations are entitled to the member rate.</p> <p>* CPD certificate will be provided.</p>
Registration	<p>Please register on-line through http://goo.gl/VgwUjH on or before 23 May 2014. E-confirmation on seat availability and payment method will be sent within 4 working days after receiving your registration.</p> 
Deadline of Registration	23 May 2014
Enquiries	<p>Ms April Li</p> <p>Tel: 2967 8855; email: aprilagc@gmail.com</p>

Organizers:



Co- Organizer:





Tentative Rundown

Time	Description
13:30-14:00	Registration
14:00-14:15	Opening Address Dr Christine Loh, Under Secretary for the Environment, the Government of the HKSAR <i>The Evolution of Hong Kong's Energy Policy</i>
14:15-14:40	Keynote Speech Dr Eric Woodroof, Past President of AEE USA, CEM Board Member, CRM Board Chairman <i>An Update on an Inconvenient Truth</i>
14:40-14:45	Group Photo-taking & Souvenirs presentation
14:45-15:10	Ir Chan Yau-keung, Senior Engineer/Energy Efficiency, Electrical and Mechanical Services Department, the Government of the HKSAR <i>Review of the Grading Standard under the Mandatory Energy Efficiency Labelling Scheme</i>
15:10-15:35	Dr Denis YW Yu, Assistant Professor, School of Energy and Environment, City University of Hong Kong <i>Battery Technologies and Their Applications in Sustainable Developments</i>
15:35-15:45	Q&A Session Chaired by Dr HF Chan, President, The Association of Energy Engineers (Hong Kong Chapter)
15:45-16:05	Tea Break
16:05-16:30	Dr Tabea Arndt, Head of Research Group, Siemens <i>High-Temperature Superconductor Technology Applications Facing the Challenges in Power Technology of Today and Tomorrow</i>
16:30-16:55	Mr Julian Bott, Director of Cundall Consultant <i>High Performance Building Design – Going Beyond Green Ratings and Designing Buildings that Perform</i>
16:55-17:20	Mr Graham Tier, Head of Property Facilities Management, The Hong Kong Jockey Club <i>Driving Energy Performance in the as Built Environment</i>
17:20-17:35	Q&A Session Chaired by Dr KL Chan, Chairman, Hong Kong Association of Energy Engineers



List of Supporting Organizations

American Society of Heating, Refrigerating and Air-Conditioning Engineers Hong Kong Chapter

Asian Institute of Intelligent Buildings

Building Services Operation and Maintenance Executives Society

Business Environment Council

Hong Kong Air Conditioning and Refrigeration Association

Hong Kong Institute of Facility Management

Hong Kong Institute of Project Management

Hong Kong Institute of Real Estates Administrator

Hong Kong Registered Ventilation Contractors Association

International Facility Management Association Hong Kong Chapter

The Chartered Institute of Plumbing and Heating Engineering Hong Kong Branch

The Chartered Institution of Building Services Engineers Hong Kong Branch

The Chartered Institution of Water and Environmental Management Hong Kong Branch

The Hong Kong Association of Property Management Companies

The Hong Kong Institution of Engineers Building Services Division (TBC)

The Hong Kong Institution of Engineers Environmental Division

The Hong Kong Institution of Engineers Gas & Energy Division

The Institution of Mechanical Engineers Hong Kong Branch (TBC)

The Society of Operations Engineers Hong Kong Region

