

Free  
Registration!



# CU Energy Day 2014

<http://www.ie.cuhk.edu.hk/CUEnergyDay/2014/index.html>



**Host:** Faculty of Engineering, The Chinese University of Hong Kong

**Enquiry and registration:** [cu.energy.day@gmail.com](mailto:cu.energy.day@gmail.com)

**Date: 20 August 2014 (Wednesday)**

**Time: 9:00am - 5:00pm**

## Purposes

1. To promote energy research and engineering in the CUHK community
2. To inspire researchers/students to conduct energy research and engineering
3. To enhance the understanding of CUHK community on the energy situation in Hong Kong and China

## Programme Schedule

09:00 – 09:10    Opening address  
*Prof. CP Wong, Dean of Engineering, CUHK*

### Keynote Lectures:

09:10 – 10:00    “From Volta to Li-ion and beyond”  
*Prof. Jean-Marie Tarascon, Professor  
 Chair of Chemistry of Materials and Energy  
 Collège de France*

10:00 – 10:50    “Photocatalytic Materials for Energy and Environmental Applications”  
*Prof. Jimmy Yu, Professor, Department of Chemistry, CUHK*

Swire Hall 1,  
 LG1,  
 Fung King Hey  
 Building

### Invited Talks:

10:50 – 11:15    "Smart Air-Conditioning Controls by Wireless Sensors"  
*Prof. Sid Chi-Kin Chau, Assistant Professor  
 Department of EECS, Masdar Institute in Abu Dhabi, UAE*

11:15 – 11:40    “High Performance Sustainable Building”  
*Dr. Jimmy Tong, Associate, Building Sustainability, Arup*

11:40 – 12:10    Panel discussion

12:10 – 14:00    Lunch time

14:00 - 17:00    Student Poster Session    Room 603, 6/F, Ho Sin-Hang Engineering Building