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Organized by ASHRAE-HKC / CIBSE-HKB/ HKIE-BSD

Co-organized by HKPolyU-BSE

# 1<sup>st</sup> Announcement and Call for Papers

#### Theme:

Innovative Building Design and Technology - Challenges of Climate Change 创新建筑设计及技术 -气候变化的挑战

**Date:** 5 July - 8 July 2007

Venue: Hangzhou (杭州), China

## **Sub-topics:**

- 1. Designs for energy efficiency, sustainability, cost benefit analysis;
- 2. Building environmental performance assessment;
- 3. Building automation, centralized control management system;
- 4. Operation and maintenance issues, control and fault detection;
- 5. Renewable energy, energy recovery and conservation in buildings;
- 6. Combined heat, cool and power generation / ice storage / geothermal energy;
- 7. Mixed mode ventilation, contaminants dispersion and indoor air quality;
- 8. Smoke extraction, fire safety and hazard evaluation;
- 9. Power quality and reliability in buildings;
- 10. Utilization of daylight and greening feature;
- 11. Facility and Asset Management;
- 12. Other related topics.

### Abstract (approximate 300 words) and papers to be sent to:

Ir Dr. MUI KW, Horace

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#### **Key Dates:**

Abstract submission deadline: 28 February 2007 Full paper submission deadline: 30 March 2007 Confirmation of acceptance of paper: 18 May 2007

### Language:

The manuscript can be written in English or Chinese. If it is in English, there should be a Chinese translation of the title and abstract following the abstract in English, and vice versa if the manuscript is in Chinese.

#### **Presentation:**

Oral presentation of paper should be in Putonghua.