



ASHRAE
Hong Kong Chapter



HKIE
Building Services Division



BSE
The Hong Kong Polytechnic University

Liaoning (Dalian) – Hong Kong Joint Symposium 2010 “Low Carbon Building Technology: Opportunities & Challenges” Symposium Report

The symposium was held successfully at “大連富麗華南山花園酒店” Dalian on 2 and 3 July 2010. The symposium was jointly organized by American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc. Hong Kong Chapter, The Chartered Institution of Building Services Engineers Hong Kong Branch, The Hong Kong Institution of Engineers Building Services Division, and our mainland partners, including 大連市制冷學會空調熱泵專業委員會, 大連市制冷學會專家學術委員會 and 大連市建築設計研究院有限公司. The symposium was also co-organised by Department of Building Services Engineering (PolyU) and 大連理工大學建設工程學部土木工程學院.



Spectacular Event – Dalian-HK Symposium

The theme of the symposium was “Low Carbon Building Technology: Opportunities & Challenges”. “低碳建築技術 – 機遇與挑戰”. A total of 24 papers were published in the proceedings. 18 papers, 9 from Hong Kong and 9 from Dalian, were selected for presentation during the symposium. 16 papers were presented in Mandarin and 1 paper was presented in English.



Stage set-up



Venue set-up



Welcome speech by Organizing Committee



Group photo for presentation of souvenirs

There were over 120 participants including more than 60 Hong Kong participants and about 60 from the Mainland. Opening and welcome speech were addressed by the Advisor of the Symposium – 吴元炜, Representative of Hong Kong Co-organizer – Ir Eagle Mo and the Representative of Dalian Co-organizers 盖大有. It was followed by presentation of Souvenirs for each Hong Kong and Dalian Organizers and Advisors.

After the opening ceremony, the symposium was continued by 5 paper presentation sessions and 1 session of the introduction of professional institutions. In each paper presentation session, 3 to 4 speakers presented their papers then followed by 20 minutes discussion. Speakers and audiences expressed their sincere in experience sharing by actively raising questions during the discussion session. It revealed that the symposium has achieved its goal by exchanging knowledge and information between Dalian and Hong Kong professionals. Souvenirs were presented to speakers at the end of each session by the session chairman in order to express our appreciation to their effort.



Q & A Session – Question by HK Participant



Group photo of HK participants

The last session of the symposium was to introduce the professional institutions of both Hong Kong and Dalian. Representatives from each professional institution introduced their institution around 10 minutes. The institutions included ASHRAE-HKC, CIBSE-HKB, HKIE-BSD, 大连市制冷学会 空调热泵专业委员会&大连市制冷学会专家学术委员会. After the introduction session, closing speeches were jointly held by both Hong Kong and Dalian representatives Ir. T M CHUNG and 叶金华 respectively. Finally, group photos were taken for memento.



Presentation by HK Speaker – Dr. Rumin Yin



Presentation by Dalian Speaker – 舒海文



Group photo by All Participants



The Symposium ended in a round of applause



Hong Kong OC group photo

Factory visit and City tour

In the afternoon of 3 July 2010, a factory visit to BAC Dalian Co. Ltd (美國巴爾的摩空氣盤管有限公司) was held after celebration lunch. The Company was a manufacturer and marketer of evaporative heat transfer and ice thermal storage products. The factory visited is used for manufacturing cooling tower. The factory representatives introduced their products and briefed the production operation to participants. A Q&A session was held to allow the visitors raise questions about the products. Souvenir was presented to the representatives by OC Chairman and group photo was taken at the end of the factory visit.

Then Factory visit was followed by a City Tour organized by OC. Some landmarks were visited such as 星海廣場、情人路、情人橋 and 老虎灘、104 導彈驅逐艦. The participants then had dinner in a historic restaurants, “多爾

袁王府”。 The dishes were in Ching Dynasty style, which was introduced by waitress one by one.



Briefing Before Factory Visit



Factory visit group photo

The symposium programme ended on 4 July 2010 with delayed flight to Shenzhen arriving at about half past 5 in the afternoon. Then participants were carried to Hong Kong by a coach.



星海廣場



City visit – 104 導彈驅逐艦



*Dinner at 多爾袁王府
Famous Dish – 牛氣沖天*