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C H A I R M A N ' S M E S S A G E

Dear members,

It is indeed very encouraging that the daily routines of Hong Kong people are gradually getting back to normal after the devastating chaos brought by SARS earlier in the year. I am also pleased to report that the activity level of Hong Kong Branch is regaining high momentum despite the minor setback caused by SARS. During the past few months, we have organized several interesting technical visits and talks for members and there are plenty more in the pipeline. Please obtain details from our website <www.cibse.org.hk>.

The Mainland Hong Kong Joint Symposium has been postponed from April to October. It is expected that over 40 Hong Kong delegates will be visiting the picturesque Qingdao. A tour of the brewery is being organised.

The Annual Joint Symposium has been providing building services practitioners a regular forum for many years. This annual event takes on a different format this November – the Asia Pacific Conference 2003 will be held on two days. We have already received many high quality papers and the organizing committee is busy sorting out the final details. Early bird registration has commenced and I look forward to seeing you then.

We always try hard to organize social events of different varieties for members and the 5-a-side soccer and basketball competitions have received overwhelming support in previous years. In October, we will be organizing a 10-pin bowling competition and we would like to invite you and your family and friends to join and have fun.

The Hong Kong Branch website is undergoing a face-lift at the moment and very soon we will be communicating with member with a dynamic new look. To enable us to contact you more efficiently and cost effectively, please advise us your email address via cibsehk@netvigator.com.



The recent economic condition in Hong Kong has caused some concerns in the various professional organizations and academic bodies. In June, a joint forum with the theme "Career Prospects for Engineering Graduates at this Challenging Time" was organized among many engineering, construction and education institutions in Hong Kong to discuss issues and share views regarding prospects and opportunities for our fresh graduates. The event has successfully attracted the attendance of over 300 youngsters. I represented the Hong Kong Branch to make a presentation on building services career opportunities at the forum.

With the influx of mainland travellers, implementation of CEPA, and positive signs of a likely recovery of the world economy, I am hopeful that the construction industry in Hong Kong will soon pick up steam and the livelihood of our fellow members will be slowly and steadily improving.

Kind regards,

Victor Cheung

Committee for Session 2003 / 2004

Chairman	Victor Cheung	Communications Co-ordinator	Ms Priscilla Yeung
Vice Chairman	Ronald Chin	Conference Co-ordinator	K Y Leung
Hon Secretary	Thomas Chan	Young Member Group Chairlady	Ms Jovian Cheung
Hon Treasurer	Patrick Kwan	Co-opt Member	K K Lam
PI Co-ordinator	Simon Chung	HKIE-BS Division Co-ordinator	Gilbert Law
Training Co-ordinator	Dr Albert So	ASHRAE Co-ordinator	Victor Yiu
Technical Activities Co-ordinator	Thomas Soon	Honorary Advisor	Peter Wong
PRC Co-ordinator	Dr K T Chan	Honorary Advisor	K O Yeung
Social Secretary	Philip Chan		

Hong Kong Branch Annual Dinner 2003

On the 27 March 2003, despite the dark clouds scattered in the sky – the peak period of outbreak of SARS in town, some 330 people from the building services industry and their invited guests attended the annual dinner at the JW Marriott Hotel.

The 2003/2004 Chairman Mr Victor Cheung gave a welcoming speech, followed by briefing of the work plan of the Hong Kong Branch in the forthcoming year.

The Master of Ceremony was the beautiful and charming ex-Miss Hong Kong Idi Chu and there was a very entertaining singing and dancing performance during dinner.



Technical Visits to TKO TVB City and Hong Kong Science Park

On 22 February 2003, CIBSE Hong Kong Branch, HKIE Building Services Division and ASHRAE Hong Kong Chapter jointly organized a technical visit to the new **TVB City** located in the Hong Kong Industrial Estate in Tseung Kwan O.

Besides, the electrical installation, earthing system and air-conditioning installation, we saw the antenna farm, the master control room, dubbing studios and microwave tower.



On 29 March 2003, CIBSE Hong Kong Branch, HKIE Building Services Division and ASHRAE Hong Kong Chapter jointly organized a technical visit to **Hong Kong Science Park Phase 1a** located at Tolo Harbour waterfront at Pak Shek Kok.

We saw some fascinating E&M systems such as automatic refuse collection system (ARCS), building integrated photovoltaic (BIPV), dual services tunnels and other energy saving features.

Call for Articles for the Web Site

Since the launched of this new initiative, we have received two good quality papers from members.

- Energy Efficient Initiative Installation of Active Harmonic Filter and Real Time Capacity Bank in High Speed Lift System by Mr K F Yee.
- Chemical Treatment System for Legionnaires' Disease in Cooling Tower Application and Case Study adopted in a project by Miss Kwok Wing-yin, Wendy

HKIE SARS Fund

The Hong Kong Branch took an active part in the works of SARS – Busters; a voluntary group formed by a number of local engineering institutions for the combat of SARS. Our work includes the design of self-priming U-trap and the design of a new A/C system for hospital wards.

In response to the call for donation to the SARS fund for engineering research by HKIE, the Hong Kong Branch would like to make an appeal to members to support this meaningful initiative. Donations may be sent directly to HKIE or via the Hong Kong Branch.

An Extract of the Report on a Visit to London, 7 - 11 May, 2003
by Dr Albert So, Training Co-ordinator, CIBSE HK Branch

I represented City University of Hong Kong to visit the headquarters of RICS and CIBSE on 7th and 8th of May respectively with Dr K C Wong of The University of Hong Kong. On 8th, in early morning, we travelled southwards to Balham High Road where the headquarters of CIBSE is. We had a long meeting with Ms Lynn Beattie, Director of Education and Professional Development, as well as Miss Olwen Williams, Professional Development Administrator. During this fruitful meeting, I understood the trend of development of CIBSE and noted that there existed some misunderstanding here in Hong Kong regarding the SARTOR requirement. Photo 1 was taken at the main entrance of the headquarters building. Ms Beattie stood on the right hand side while Miss Williams was in the middle.



Photo 1

I was awarded the Carter Bronze Medal, subject to my technical paper published in *Building Services Engineering, Research & Technology*, which was presented to me by IPP Mr Doug Oughton, as shown in Photo 2.

A guest speech was made by Rt Hon Michael Meacher, Minister for the Environment - DEFRA regarding the policy related to environment protection executed and to be executed by the U.K. Government. Finally, we had the Presidential Address 2003: "Adapt or Die: The Major Challenges ahead for the Building Services Industry" by Mr Terry Wyatt which was extremely inspiring and encouraging. Please visit our website for the full version of this report.



Photo 2

Forthcoming Events

Date of Programme	Nature of Programme	Topic
Aug to Oct 2003	Technical Workshop	ACMV System Design and Installations – Certificate Course
6 Sept 2003 (Sat)	Technical Visit	BIPV at Wanchai Tower (2)
20 Sept 2003 (Sat)	Technical Workshop	Professional Liability for Engineers
22 Sept 2003 (Mon)	Technical Talk	IAQ Management Programme
30 Sept 2003 (Tue)	Technical Talk	The Potential of Wider Use of Water-cooled Air-conditioning in HK
17-19 Oct 2003 (Fri – Sun)	Symposium	2003 Mainland – HK Joint Symposium at Qingdao : New Technology for Better Built Environment
25 Oct 2003 (Sat)	Social	10-pin Bowling Competition
18-19 Nov 2003 (Tue – Wed)	Symposium	Asia Pacific Conference on the Built Environment : Innovation and Integrated Building Performance
24 Nov 2003 (Mon)	Technical Talk	Green Approach to Electrical Transmission Substation Design and Implementation

**2003 Mainland – Hong Kong Joint Symposium at Qingdao :
 New Technology for Better Built Environment**

The 6th Mainland - Hong Kong Joint Symposium will be held at Qingdao, Shandong on 17-19 October 2003. It is jointly organized by CIBSE - Hong Kong Branch, ASHRAE - Hong Kong Chapter, HKIE - Building Services Division and the Shandong counterparts. We aim to promote the profession of building services engineering on the Mainland and facilitate the interflow of building services technology and practices between Hong Kong and the Mainland.

The theme of the symposium is 'New technology for better built environment'. There will be participants of both industrial and academic sectors, from Hong Kong and Shandong. Members are most welcome to join the symposium and to share experience with the building services professionals in Shandong. Please contact Ir K T Chan (Tel.: 2766 5837 or e-mail: bektc@polyu.edu.hk) for further information.

NEWS OF THE YOUNG MEMBERS GROUP

Website Design Competition

The Young Members Group is planning its own website on the Internet to deliver various information to its members and interested parties. The contenders will complete different tasks in two stages of the competition.

Stage One – Graphics Design and Website Architecture.
Stage Two – Full Website Design and Programming.

Submissions for the Stage One competition have been received and ten of them will be selected for the Stage Two competition. All successful contenders for entering into the Stage Two competition will be notified shortly.

The prize is very attractive: **HK\$3,000 !!!**



Career Talk

On 14 March 2003, YMG & CityU Alumni organized an engineer career talk at the Lecture Theatre of City University. The talk was well attended by more than 60 students from various universities.

After the welcome speech by Past Chairman Mr Peter Wong, the talk was then divided into four sessions: Government, Consultant, E&M Contractor and Road to Chartership, and were presented accordingly by Dr Arthur Wong, Training Manager of Electrical & Mechanical Services Department; Mr Thomas Chan, Division Director / Assistant Vice President of Parsons Brinckerhoff (Asia) Ltd; Mr Jason Chan, Assistant General Manager of Kenworth Engineering Ltd and Mr Simon Chung, PI Co-ordinator of CIBSE Hong Kong Branch.

Many students showed their interests in the engineering profession in the question-and-answer session. The talk was fruitful and gave a good opportunity for the students to know more about their carrier paths.

Forthcoming Activities

Nov / Dec 2003 : Site Visit to Two IFC
February 2004 : Factory Visit to Fed -Supremetech Ltd

Young Members Group - Committee for Session 2003 / 2004

Chairlady	Ms Jovian Cheung	Administration Co-ordinator	Ringo Lee
Vice Chairman	Jason Chan	PR Co-ordinator	Ms Josephine Lau, Jim Tsang
Hon Secretary	Ms Cheung Ka-Lam	HKUST Co-ordinator	Kenny Lam, Cheung Chi-Wai
Hon Treasurer	Antony Wong	PolyU Co-ordinator	Ms Ming Kwok
External Affairs Secretary	Alvin Lo, Eric Ngai	HKU Co-ordinator	Ms Erica Mok
Internal Affairs Secretary	Kenneth Tse, Howard Yeung	CityU Co-ordinator	Chris Hiew

UPDATE FOR PERSONAL INFORMATION

For members who have changed their personal information, please fill in this slip and reply by mail to
5 Tai Yuen Street, Wan Chai, Hong Kong.

Name : _____ Membership No : _____ Grade : _____

Correspondence Address : _____

E-mail Address : _____ Contact Tel No : _____

Would you like to receive E-newsletter : Yes No