

THE 23RD ANNUAL GENERAL MEETING SEMI-DINNER

YOUNG MEMBERS COMMITTEE

The Hong Kong Institution of Engineers



WHERE DIFFERENT COLOURS
COME TOGETHER,
WE PRODUCE THE
POSSIBILITIES.

Date: 6th June 2008

Time: 17:45 (AGM);
19:30 (Annual Seminar
& Annual Dinner)

Venue: Assembly Hall,
4/F YMCA, 41 Salisbury Road,
Tsim Sha Tsui





The Hong Kong Institution of Engineers
Young Members Committee

23rd Annual General Meeting

Date: 6 June 2008 (Friday)
Time: 6:15pm
Venue: Assembly Hall, YMCA, Tsim Sha Tsui

Agenda

1. To receive and confirm the Minutes of the 22nd AGM
2. To receive and adopt the Annual Report of the YMC for Session 2007/2008
3. To receive and adopt the Financial Statement of the YMC for Session 2007/2008
4. To elect the Chairman and Committee Members of the YMC for Session 2008/2009
5. Any Other Business

THE HONG KONG INSTITUTION OF ENGINEERS YOUNG MEMBERS COMMITTEE

Minutes of the 22nd Annual General Meeting for the Session 2006/2007

Date : 8 June 2007 (Friday)
Time : 6:45pm to 7:15pm
Venue : Assembly Hall, YMCA, Tsim Sha Tsui
Present : More than 80 members attended

The Chairman welcomed all participants to the Twenty-second Annual General Meeting of the Young Members Committee (YMC).

1. The minutes of the Twenty-first Annual General Meeting was confirmed and endorsed.
Proposer: Ms Joyce CHAN Seconder: Mr Leo CHAN
2. The Chairman delivered the Annual Report for the Session 2006/2007, which was subsequently endorsed.
Proposer: Ir Benedict CHEUNG Seconder: Mr Kevin MA
3. The Treasurer presented the Financial Report for the Session 2006/2007, which was subsequently endorsed.
Proposer: Mr Ken CHAN Seconder: Mr Enzo WONG
4. Ms Sally LEUNG was nominated by the Committee to be the Chairman for the Session 2007/2008 and was subsequently elected without objection.
Proposer: Mr Chris KUM Seconder: Mr Clive LEE
5. The following members were nominated in the election of Committee Members for the Session 2007/2008.

Name	Discipline	Organisation
Mr Leo CHAN Hei-yim (Nominated by Committee) (Proposer : Ir Johnson LEE)	Information Seconder : Ms Sally LEUNG)	Electrical and Mechanical Services Department, HKSAR Government
Ms Eunice CHAN Lai-yin (Proposer : Mr Ken CHAN)	Mechanical Seconder : Mr Enzo WONG)	CLP Power HK Ltd
Mr Ken CHEUNG Ching-ngai (Proposer : Ms Fanny TING)	Electrical Seconder : Ir Crystal HO)	CLP Power HK Ltd
Ms Xenos HUNG Chui-shan (Proposer : Mr Enzo WONG)	Mechanical Seconder : Mr Ken CHAN)	CLP Power HK Ltd
Mr Richard KWO Hiu-kam (Proposer : Mr Enzo WONG)	Electrical Seconder : Mr Ken CHAN)	CLP Power HK Ltd

Ms Cynthia LAW Wai-sze
(Proposer : Mr Enzo WONG)

Building Services Ove Arup & Partners HK Ltd.
Seconder : Mr Ken CHAN)

Ir Victor LEE Kwok-shing
(Nominated by Committee)
(Proposer : Ir Johnson LEE)

Civil Maunsell Geotechnical Services Ltd.
Seconder : Ms Sally LEUNG)

Ir Carrie LEUNG Kar-yee
(Proposer : Ir Johnson LEE)

Civil Transport Department. HKSAR Government
Seconder : Ir Crystal HO)

Mr Trevor TANG Cheuk-wah
(Proposer : Mr Chris KUM)

Gas Hong Kong & China Gas Co. Ltd.
Seconder : Mr Enzo WONG)

Mr Ernest TSANG Kin-wai
(Proposer : Ms Sally LEUNG)

Building Services City University of Hong Kong
Seconder : Ms Mandy LEUNG)

Total No. of Nomination : 10

No. of Vacancy of Committee Members for Session 2007/2008 : 6

Scrutineer for the vote counting of election of Committee Members was:

- Ir C F LAM, Past Chairman of YMC

After vote counting, the following candidates were subsequently endorsed to be Committee Members:

- Mr Leo CHAN Hei-yim
- Mr Ken CHEUNG Ching-ngai
- Ms Cynthia LAW Wai-sze
- Ir Victor LEE Kwok-shing
- Ir Carrie LEUNG Kar-yee
- Mr Trevor TANG Cheuk-wah

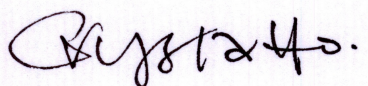
A.O.B

The Chairman expressed sincere gratitude for the supports and contributions of all committee members in the Session.

Ms Sally Leung proposed a vote of thanks for the outgoing Chairman, Ir Johnson Lee, for his leadership in the Session.

There being no other business, the meeting adjourned at 7:15 p.m.

Recorded by:



Crystal HO
Honorary Secretary (2006 /2007)
The HKIE-YMC
22nd AGM
8 June 2007

Annual Report for Session 2007/2008

Introduction

With the concerted efforts of Past Chairmen and Committee members, YMC is now a vibrant and integral part of the HKIE family. Indeed, at its twenty-third year since establishment, YMC is proud to report that it now represents over 4,000 Registered Young Members (RYM) from all 18 engineering disciplines of the Institution, making it one of the largest groups within HKIE by membership.

With this strong base, YMC continued in this Session to organise activities through twelve working group co-ordinators, aimed at enabling young engineers to become leaders of tomorrow. They focus on Seminars Group, Visits Group, Public Relations Group, Graduates Promotion Group, Students Promotion Group, Non Technical Programme Group, Social, Cultural & Arts Group, Community Services Group, Human Resources Group, Sports & Recreation Group, Publicity Group and Webmaster Group.

In particular, the following goals were set in the Chairman's year plan at the beginning of the Session, may we take this opportunity to highlight the major initiatives achieved in this Session:

1. Sustain future profession of RYM by nurturing the hard and soft skills

Continuous learning is the only way for young engineers to keep up with today's rapid development of the engineering profession. To facilitate RYM in this regard, YMC organised over 30 technical seminars (such as the building integrated renewable energy system and the design for better urban air ventilation) and technical visits (such as Two International Financial Centre (IFC) and the venues hosting the 2008 Olympic and Paralympic Equestrian Events in Hong Kong) this year. In particular, another one-day seminar on Legal Contract Management was led by YMC with 5 other young professionals, such as engineers, surveyors, lawyers and arbitrators. Besides, a "Way to Success" Series workshop was conducted, in which six distinguished engineers shared their successful tips to young engineers. Moreover, in "Transforming Stress into Motivation" seminar, we introduced ways for young engineers to cope with their working pressure; and these are only to just name a few.

2. Strengthen external network to promote the professional and engineering image of YMC

Strengthening networking with external bodies to widen the exposure of young engineers was a key theme this year. With this in mind, we organised a "State Situation of Mainland China Workshop", a China study trip to Sun Yat-sen University in Guangzhou and a visit to the Jiuquan Satellite Launch Center in the Gobi Desert with the Liaison Office of the Central People's Government in the HKSAR. Moreover, we organised a professional night for our members to meet and exchange with other young professionals in the construction industry. Furthermore, we organised an Australian Delegation in March 2008 and sent delegates to take part in the Conference of ASEAN Federation of Engineering Organisation held in the Philippines in November 2007. Apart from these, we kept hosting various young engineering organisations from overseas when they visited Hong Kong.

3. Increase influence in universities

With the support from the Council and assistance from the Secretariat, YMC took an active role to assist HKIE to establish its second and third student chapters at the Hong Kong University of Science and Technology (HKUST) and the Hong Kong Polytechnic University (PolyU) and would guide them throughout the next Session. We also held promotional talks at the University of



Hong Kong (HKU) and the City University of Hong Kong (CityU) for engineering students. With the free student membership scheme in full swing, overwhelming responses were received from students this year. As reported in the April issue of “The Dragon & The Beaver”, YMC is pleased to note that the Institution now has over 3,500 students members, with more than 2,600 joined within the last one and a half year.

4. Extend contribution of YMC to the society by organising community services to people in need with the input from engineering skills

With the training and job opportunities we enjoyed, young engineers are a fortunate group in our community. YMC understand this and thus, always look for ways to encourage its members to contribute back to the community. For example, we formed 2 volunteer teams in December 2007 to join the “Education and Development Programme in China” organised by Sower’s Action to inspect school constructions in the mountainous area of China. We also brought children from Po Leung Kuk to visit the Ngong Ping Sewage Treatment Works and took them on a ride on the new Ngong Ping 360. In particular, we co-organised a workshop on Emergency Relief Engineering with Medecins Sans Frontieres (MSF).

The following sections elaborate more on activities organised by each working group, as well as some outstanding events conducted in this Session:

Seminars Group (SG)

By Coordinators – Ir LEUNG Kar-ye, Carrie & Mr CHEE Lap-gee, Regis

This year the Seminars Group (SG) continued to organise seminars in various aspects. We received enormous support from our members with large attendance throughout this Session.

About 20 technical seminars were organised in this year in a wide range of topics to enhance the technical knowledge of our young members. For example, “The use of Mediation in Construction Industry”, “Building Integrated Renewable Energy System”, “Fender Design Process and Development”, “Why Do We Need A Clean Air Charter” etc were organised.



Improving the environment of Hong Kong has become a hot topic recently. As such, several seminars relating to environmental aspects were held in this Session. To match the theme of the YMC Overseas Delegation 2008 to Australia on sustainable development, seminars such as “Towards Better Urban Air Ventilation for Hong Kong” and “BEAM – The Green Building Labelling System” were held and overwhelming responses were received.

Besides the technical knowledge, we recognised the need for young engineers to improve the public relations (PR) skills in coordinating engineering projects. We therefore invited guest speakers specialised in dealing with PR aspects in large projects to share their experience with our young members in the “Building Up Public Image” workshop.



We also organised 3 seminars for the “Way to Success” series and invited 6 renowned speakers from the engineering industry to share the topic of success with us. Our young members listened to their successful clues and learnt the important skills required to become an outstanding leader.

We sincerely show our gratitude to CPDC and other co-organisers for the joint events for their contribution to some jointly organised seminars. Furthermore, special thanks have to be given to our diligent helpers for their effort throughout the Session. Finally, we would like to thank all the continuous support from our young members which is important to continue our growth and mark the success of the seminars.

Visits Group (VG)

By Coordinators – Ms LAW Wai-sze, Cynthia and Ms LAI Wai-man, Iman

Throughout this year, we organised many technical visits to our RYM, such as Geotechnical, Civil, Structural, Building Services, Electrical, Aerospace, etc.

We have arranged visits to a development near Choi Wan Road & Jordan Valley, CLP Power Wind/Wave Tunnel, Ngong Ping Sewage Treatment Works, MTRC Depot, Central Reclamation Phase III, Correctional Services Industries Workshops in Stanley Prison and Salt Water Supply System for Penny’s Bay. Besides, we jointly organised visits to Tai Po Water Treatment Works, International Commerce Centre (ICC) and 2008 Olympic and Paralympic Equestrian Events in Hong Kong. Moreover, we arranged visits to Two IFC and Hong Kong Air Cargo Terminals Limited (HACTL) for visiting engineers from the Macau Institution of Engineers - Young Members Division (MIE-YMD).



All visits were held successfully and the VG ran smoothly with assistance from all helpers in VG and advice from our YMC office bearer, Ir Crystal Ho. Therefore, we would like to express our special thanks to all of them.

This is our honors to have the opportunity to provide technical visits to our RYM. We will keep on organising more valuable visits to them in future.

Public Relations Group (PRG)

By Coordinator – Ir TANG Cheuk-wah, Trevor

The Public Relations Group (PRG) this Session arranged numerous numbers of activities with many other local professional bodies, including Chartered Institute of Arbitrators, Law Society, Institution of Civil Engineers, Institution of Mechanical Engineers, Women Teachers’ Organisation and many others, to promote the image of young engineers and to enhance the visibility of HKIE, YMC and young engineers in the community. Examples of those activities are Latin Dancing Class, Joint Societies Christmas Party, Wine Tasting for Young Professionals and Joint Societies War Game. To assist other





working groups in promoting YMC in different occasions, the PRG prepared and updated presentation materials in both English and Chinese. Moreover, to bring YMC to a new extent, the PRG this Session extended its social network to young engineers outside Hong Kong, including those in Macau, Malaysia and Japan, by greeting them and arranging activities for them in Hong Kong. This could not only promote YMC to other counterparts outside Hong Kong but also allow the young members in Hong Kong to have cultural exchange with overseas' young engineers. Furthermore, the PRG organised a "State Situation of Mainland China Workshop" for young members so that they could

get a more in depth understanding of our motherland and prepare themselves for the huge engineering opportunities in the Mainland China. This enhanced the competitiveness of our young members and opened the door for them to practise in China.

Graduates Promotion Group (GPG)

By Coordinator – Ms LEUNG Man-ye, Mandy

Established to assist engineering graduates in their profession development, the Graduates Promotion Group (GPG) organised a series of seminars in this Session which focused on the familiarisation with training routes and preparation of professional assessment for young members.



"Young or Ready Series", the long hosted professional assessment series organised by GPG was continued in Session 2007/08, four seminars were jointly organised with Electrical Division, Building Services Division, Environmental Division and Civil Division over the period from February to May 2008. Each seminar attracted respective group of engineering graduates who either were undergoing Scheme 'A' Training or had been in the industry for years aiming at achieving professional recognition with HKIE. Supported by experienced assessors and discipline representatives from Divisions, the Young or Ready Series was well received. Participants were able to understand

the available routes to professional membership ahead of them and learn of how they would be assessed in their professional interview, both resolving two of the most common questions in mind – "How to become a professional engineer?", "Am I having the right training focus?"

Apart from core technical competency for engineering graduates, GPG is also looking after requirements for soft skills which are of equally importance to the development of young members. In the Session, two workshops were jointly organised with CPDC, with the aim at sharpening young engineers' skills in communication and negotiation. The High Power Negotiation Workshop held in October 2007 attracted overwhelming response from young members. Full house of participants



gained much from sharing of negotiation tactics and strategies with the speaker from Chartered Institute of Arbitrators. The Professional Imaging for Graduate Engineers Workshop in March 2008 also enlightened our members with social skills and impression management which are essential to enhancing the professional communication.

Success could never be made with our group going alone. I would like to take this opportunity to thank all the partners throughout the Session, in particular, CPDC, Divisional representatives that co-organised the “Young or Ready Series” and The Chartered Institute of Arbitrators.

Students Promotion Group (SPG)

By Coordinator – Mr CHEUNG Ching-ngai, Ken

In this Session, Students Promotion Group (SPG) played an active role and organised wide range of activities. Targeting to our future leaders – engineering students, SPG aimed at strengthening the bond between student membership drive and RYM promotion. Up-to-date information of HKIE was distributed to students via co-operation with Student Chapters and various student organisations. For instance, SPG jointly organised a technical visit to CLP Power System Control Center with the newly established HKIE Student Chapter – HKU. Two promotional talks were held in HKU and CityU.



Besides delivering the membership promotion talks, SPG also took the coordinating role in the Mentorship Programme for engineering students in the HKUST.

Another highlight was the attractive and highly energetic, Leadership and Competence Enhancement Award Program: The 2-day Leadership Training Camp. With the financial support from CPDC, the camp aimed at enhancing participants’ leadership, teamwork and communication skills.

SPG has successfully built up a strong relationship between graduate and student members. Moreover, our activities would not have been successful without the vital efforts of our helpers. I would like to express my sincere thanks to all of them.

HKIE Student Chapters

After the establishment of the first HKIE Student Chapter at HKU, two more Student Chapters at PolyU and HKUST will be formed by the end of this Session. Congratulations to their new establishments. YMC will continue to give them our full support and cooperation.



Non Technical Programme Group (NPG)

By Coordinators – Ir LEUNG Shu-ki, Laurel & Mr WONG Ka-yuk, Enzo

The goal of the Non-Technical Programme Group (NPG) is to deliver activities to facilitate the development of young engineer in non-engineering aspects. With the generous support from CPDC, we were able to achieve this goal successfully.

Nowadays, many young engineers are suffering from heavy workload and most of their time is spent on work. A series of seminars and outings were thus conducted to help young engineers cope with this kind of working environment. For examples, the seminar on “Transforming Stress into Motivation” introduced ways for members to release stress and transform it into motivation in order to head towards success. Next, the seminar on “Physiotherapy at Works” provided some preventive measures from occupational repetitive strain injuries such as stretching exercise. We also provided opportunities to young engineers to understand the dynamics of inter-tidal environment through the ecological tour to Hai Ha Wan Marine Park.



Lastly, “How Engineers Benefit from Lean Six Sigma?” introduced lean six sigma methodologies to enhance young engineer’s career opportunities.

All in all, it has been a wonderful year for us. Yet, we aim to do even better next year. Of course, this year’s success could not possibly be achieved without the invaluable support from our guest speakers and our fellow helpers. Here, we would like to take this opportunity to express our heartfelt gratitude to all devoted helpers who have offered unceasing support throughout the year.

Social, Cultural & Arts Group (SCAG)

By Coordinator – Mr CHAN Tsz-kin, Ken



Technical competence, project management and communication skills are important to an engineer. Such skills enable our engineers to continuously develop our city. However, when developing a city which is rich in both Chinese and Western culture, the awareness of cultural protection becomes one of the key competences of engineering. On the other hand, being a Hong Kong Chinese, the history and the local cultural should be properly

understood. In the light of this, the Social, Cultural & Arts Group (SCAG) aimed at drawing young engineers’ attention on cultural protection this year.



The signature activity of the year was the cultural heritage trip, in which we took a group of young engineers from various disciplines to selected heritages in the New Territories. With explanation from a professional cultural tour guide, the young engineers learned more about the local culture and history.

Hope that through this kind of cultural activities, our young engineers will also take cultural protection into consideration for different engineering projects.

Community Services Group (CSG)

By Coordinator – Ir LEE Kwok-shing, Victor

The Community Services Group (CSG) continued this year to promote awareness of young members for the society.

Same as previous years, we participated in the events of Sowers Action. The first one was the Challenging 12 hours 2007. In this event, thirteen YMC participants ran for the 10km race and nine participants challenged the 42km race. All the 22 participants completed the race and rose over twenty thousand dollars. Next, a seminar on 'How engineers can contribute to society through community services' was arranged. Representatives from MSF and Sowers Action



introduced ways on how engineers can contribute to the two non-profit organisations. Moreover, during the Christmas holiday, three helpers from YMC joined the working group of Sowers Action to visit the school constructions in the mountainous area of China.

In addition, in the event 'Tour to Engineering Infrastructures in Hong Kong: Outing with Po Leung Kuk children', we brought children from Po Leung Kuk to visit the Ngong Ping Sewage Treatment Works and took a ride on the Ngong Ping 360 in Tung Chung. Our young engineers used their engineering knowledge to introduce the famous infrastructures of Hong Kong to these children.

Besides these events, we also participated in some fund raising events for charities such as the Red Cross and the Community Chest. We also joined the Mechanical, Marine, Naval Architecture and Chemical Division (MMNC) division to participate the MSF Orienteering Competition.

Finally, I sincerely send our vote of thanks to all helpers for their contribution and support to CSG. CSG will continue to organise more events for the young engineers to contribute to our society.

Human Resources Group (HRG)

By Coordinator – Mr YIP Chi-kin, Stephen

In Session 2007/08, the Human Resources Group (HRG) has continuously received new comers, conducting various innovative functions to the family members. Without a doubt, YMC is really one of



the most active and busiest families of the HKIE. To cater for the growth of the YMC, HRG has been publishing YMC helpers' recruitment notice on the 'Hong Kong Engineer' throughout the year.

Furthermore, to assist YMC to continuously improve on its services to members is a new initiative for the group this year. In this connection, a tailor-made questionnaire was created and released to participants of key YMC functions. The feedbacks from participants are invaluable and helped the working group coordinators to set priorities and keep on the right track in organising coming functions.



Furthermore, a leadership training workshop was held in November 2007. This function aimed at enhancing the leadership and communication skills between YMC committee members. Through this workshop, gained a better understanding about what it means to be a good leader and how we should lead our working groups to better serve our young engineering members.

In all, the success of the HRG was attributed to the dedication of all helpers. I would like to take this chance to thank them all. I would also like to give my sincere thanks to other committee members for their constructive advices through the year. Please be assured that HRG will continue to spare no effort in providing innovative functions to the YMC family members in the future.

Sports & Recreation Group (SRG)

By Coordinator – Ir WONG Sze-shun, Krystal

The Sports & Recreation Group (SRG) had a fruitful Session. A key event for the year was that on behalf of the HKIE and in collaboration with the IT Division, the group participated in the "ICT Sports and Fun Day" at the Sham Shui Po Stadium on 18 January 2008.



The Sports Day is organised as a prelude to the Olympics Games in August 2008. The HKIE, as a co-organiser, is delighted to share the joy and excitement of the Olympics with members, families and friends from over twenty-five private companies and non-profit organisations. The SRG designed and operated a game booth which was both fun and educational for participants of all ages that day, in which amidst the fun and excitement, cementing the Institution's image as a learned society.

source segregation of waste. In particular, three symbolise the three colors of the recycling boxes.

More specifically, a game called "To Engage in Environmental Protection" was designed. The goal of this game was to raise public awareness on the waste. Participants were given three "waste" items made



by paper, metals and plastics in each game. They were then asked to throw each item into the right recycling box. Prizes would be awarded to those who could throw the items into the correct boxes.

Throughout the day, responses were positive. And it is expected that after playing our game, children could gain a better understanding about the segregation of waste. Furthermore, it was observed that during playing, many parents took the chance to educate their children the importance of conservation. This shows that our original goal of raising public awareness on waste segregation through game playing has been achieved.

Publicity Group (PG)

By Coordinator – Mr KUM Chun-sing, Chris

In this Session, the Publicity Group (PG) continue to assist in promoting YMC and its activities to our members, keeping them well informed of upcoming events and past activities. To achieve these, we have maintained two major means of publication in this Session namely the pinkpages and activity reports published through HKIE monthly journal the “Hong Kong Engineer” and the online journal “Hong Kong Engineer Online”. Newsletters were also prepared for distributing to our members during seminars and visits such that our most updated events could be promoted to our members. Members may get a copy of it from the pigeon hole on the YMC Notice Board.

Another means of publication was through the YMC Notice Board at the HKIE Headquarters. The board allowed our members to read up on the latest YMC information, such as news about registration method and upcoming events.

Webmaster Group (WMG)

By Coordinator – Ir CHEUNG Lai-shun, Benedict



In this Session, the Webmaster group (WMG) maintained the YMC website which serves as a mean to update our members of the latest events and activities reports. The information could be browsed at <http://www.hkie-ymc.org>. Apart from the renewal, we also performed the day-to-day updating of the website content. This site provided various information for young members including Coming Events, Event Gallery, Downloads, Related Links and Contact Us sections. Through this website, we can establish a link between our members and the YMC committee, twenty-four hours, seven days a week.

As the YMC website is one of the most important communication platforms between young members and the Committee, we will continue to maintain, update and improve it. We hope more young members would visit our site and bookmark it as a key page for regular review.



Australia Delegation 2008

By Coordinators – Ir LEE Kwun-chung, Johnson
Ms LEUNG Suk-yan, Sally and Ir TANG Cheuk-wah, Trevor

Since 1991, YMC has been organising delegations to different parts of the world, including Mainland China, Southeast Asia, Europe and Australia. In this Session, YMC in collaboration with CPDC has successfully organised a delegation to Australia from 2 to 9 March 2008. We are pleased that two of the delegation advisors, Ir Dr WK Lo, President and Ir Edmund Leung, Past President of the Institution have travelled with us and participated in the core program of the delegation, together with 14 young engineers.



The delegation visited Sydney, Brisbane and Gold Coast in Australia with a view to studying their infrastructure development, green buildings design, water and energy resources management and climate change researches. The main program of the delegation included meetings with engineering professional bodies and related public organisations, visits to engineering infrastructures and plants as well as attending technical seminars presented by prominent speakers. The delegation also organised two dinner gatherings with the HKIE Australian Chapter in Sydney and Brisbane, attended by our members currently working and residing there.

Besides, a series of local seminars and visits were organised to enrich members' knowledge on key sustainable development issues in Hong Kong.

The delegation report is scheduled to be published in June 2008. It will report on the findings from the delegation and draw an analogy with the Hong Kong practices. It will also be distributed to the visiting organisations and companies in Australia and major engineering organisations and companies in Hong Kong.

中國航天科技及 歷史文化考察團

由梁淑妍小姐及何詠貞工程師籌辦及撰寫

中國的歷史文化，源遠流長。中國的航天科技發展，已進入新紀元。“神州六號”太空船及“嫦娥一號”探月衛星的成功，把許多遙不可及的事情，變成事實。作為炎黃的子孫，對中國的歷史文化應要了解多一些。作為年輕的工程師，對中國的航天科技發展應要認識多一點。本著這一個宗旨，香港工程師學會青年會員事務委員會舉辦了第一次的“中國航天科技及歷史文化考察團”。



是次突破性的考察團，得到中央人民政府駐香港特別行政區聯絡辦公室〔中聯辦〕的鼎力協助，於 2008 年 5 月 4 日至 10 日順利舉行。是次考察團探訪了酒泉衛星發射中心，衛星發射場、指揮控制中心、太空員的住宿，還參觀了嘉峪關長城、長城第一墩、莫高窟、西千佛洞、玉門關以及雅丹地貌。

透過是次活動，各會員都增強了對國家航天發展；透過是次考察，各會員都加深了對我國文化的認識。是次探訪，承蒙邀請到潘樂陶工程師〔香港工程師學會前會長〕擔任團長及榮譽顧問，盧偉國博士、工程師〔香港工程師學會會長〕、李炳權工程師、張志剛工程師、盧敬賢工程師和梁偉雄工程師擔任榮譽顧問，中國科學技術協會、中國國際科技會議中心、甘肅省科學技術協會、酒泉市科學技術協會以及中聯辦的協助，令活動生色不少，本會藉此衷心感謝他們的支持，本會會繼續舉辦多元化的活動。

The 25th Conference of ASEAN Federation of Engineering Organisation (CAFEO) and 14th Young Engineers of the ASEAN Federation of Engineering Organisation (YEAFO)

By Coordinators – Ms LEUNG Suk-yan, Sally, Ir LEE Kwok-shing, Victor and Ir LEUNG Kar-ye, Carrie

The 25th Conference of ASEAN Federation of Engineering Organisation (CAFEO) was successfully held in Cebu City of Philippines from 27 to 29 November 2007. YMC was honoured to be invited to participate in Young Engineers Programme (YEAFO) again. This programme was organised by the Philippine Technological Council (PTC) and the theme of this conference was 'Engineering, Energy and the Environment: Ensuring Survival for Future Generation'. Three delegates from YMC, namely Ms Sally Leung, Ir Carrie Leung and Ir Victor Lee were honoured to represent Hong Kong attending this conference.



We have attended the YEAFO board meeting and given a brief introduction of YMC. We also joined the grand official opening ceremony of the conference. A CAFEO country report Session was started after the ceremony and followed by discussion Sessions by five distinguished speakers from different countries. We also have chance to visit a ship building facility. Finally, we attended the closing ceremony and a farewell dinner of the conference. Delegates of YMC gave a singing performance during the farewell dinner like last year in Malaysia.

It was a golden chance for young engineers to expose more, to learn more and to contribute more. We would also like to thank PTC for organising such an informative and gorgeous programme for us.



Delegation to Hangzhou and Huangshan

By Coordinator – Ir LEE Kwok-shing, Victor

The YMC co-organised with Young Engineers in Society of the Association in Engineering Professionals in Society Ltd (AES-YES) and the Graduates & Students Division of the Institution of Civil Engineers (ICE-G&S), a 7 day delegation to Hangzhou (杭州) and Huangshan (黄山) was held from 14 to 20 October 2007.

About 30 members from the three institutions participated in the event. The delegation was led by Ir KP Yim (senior vice chairman of AES) and supported by the Liaison Office of the Central People's Government in Hong Kong Special Administrative Region (中聯辦).

The delegates first flew to Hangzhou (杭州) and visited the government of Huangshan (黄山) to investigate the environmental and cultural protection works being carried out in the city. Furthermore, we learned more about the city's architectural characteristics by visiting the historical buildings in town.



The delegates then went to Qiandao Lake (千島湖). Qiandao Lake is a man-made lake formed since the completion of the hydroelectric station. There are 1,078 large islands in the lake and a few thousand smaller ones. We met there with the government officials of the Zhejiang province (浙江省). They introduced us the environment protection work being carried out in Qiandao Lake (千島湖). Finally, we travelled to the West Lake of Hangzhou (杭州西湖) and met with management officials there. Here, the delegates were able to learn about the protection works being carried out in preserving the environment and history/culture of the West Lake.

In conclusion, through this trip, the delegates were able to gain first-hand knowledge in the protection procedures on environment, history and culture of some famous sceneries in China. Also, a closer link was established between YMC and other engineering organisations.

“Way to Success” Series

By Coordinator – Ir LEUNG Kar-ye, Carrie

What is success? Does it mean reputation, wealth or power? Although different people have different interpretations of success, we all believe that successful people attain important and necessary skills so as to pave his way to success in his career life or towards his own goals.

In this Session, we have organised a series of seminars jointly organised with CPDC inviting distinguished and renowned people in the engineering and related industry to share their successful



tips with our young members such that young engineers can develop various skills to become high fliers in the society and achieve their own goals.

Three seminars were held under this series from January to March 2008 and we have altogether invited 6 outstanding role models including HKIE Presidents, company directors, past directors from government departments and winner of “Young Engineer of the Year Award, HKIE”. The list of our speakers with their topics is shown below:-

1. 26 January 2008
Ir Dr LO Wai-kiwok, MH, JP –
President of the HKIE
從古琴到嫦娥一號 - 工程師與中國文化科技承
傳拉雜談
2. 26 January 2008
Ir LAI Sze-hoi, Roger, SBS, JP –
Former Director of EMSD
Personal effectiveness: The essential
gradients of a professional engineer
3. 23 February 2008
Ir Dr CHAN Siu-kun, Alex – Past President of the HKIE
Attitude and Judgement
4. 23 February 2008
Ir Dr Samson TAM, JP – Chairman, Group Sense (International) Limited
創業與投資經驗分享
5. 3 March 2008
Ir Morris S W CHEUNG – Managing Director, Ngong Ping 360 limited
Going Beyond the Limits
6. 3 March 2008
Ir Carmen K M AU – Winner of “Young Engineer of the Year Award 2007, HKIE”
Engineer in the Community



We received overwhelming responses for the whole series of seminars and received good comments from the audience. We were so impressed by the speakers' interactive presentations and sharing of their real working and life experiences. Having inspired by these successful people, I am sure our young members have already got useful tips from our guest speakers and let's pave our way to success!

Special thanks have to be given to CPDC, all distinguished guest speakers and all the helpers in organising this workshop.



中國國情研習班

由鄧卓華工程師及劉夢樺小姐籌辦及撰寫

由燃氣及能源分部，以及青年會員事務委員會聯合舉辦的「中國國情研習班」已於 2008 年 3 月 14 至 20 日順利舉行，並有逾 30 位會員參與。研習班內容涉及中國經濟、政治、能源、科技、環境及軍事，詳細課程包括：中國發展的機遇與挑戰、國家基本政治制度與政治體制、香港基本法與一國兩制、中國能源狀況及發展、中國科技發展狀況、中國環境問題及對策和中國國防現代化與國土安全。

各講者對不同的課題作出深入的講解，敘述了中國近年的強大發展及其背後的隱憂，提出科學發展觀及以人為本等觀念對現今中國的重要性；並介紹中國政府體系及其相互關係，讓我們了解中國的行政、立法、司法權力的分佈；亦以中肯的態度談及一國兩制，講者提出一國兩制是基於香港實際情況來實現和平統一祖國的方式。教授也一針見血地從國內政策及市場因素點出中國現存的能源問題，解決問題需靠企業、金融機構及社會的支持。對於環境問題，講者們提出要平衡經濟發展及環境影響，加強環境監管及鼓勵環保產業和公眾參與。國防課題方面，講者認為中國在增強國防實力的同時，也要積極營造和平態勢，與其他國家作出建設性的合作。講者與同學均有豐富的交流，雖然在某些題目上有分歧，但通過此次交流，大家能尊重並了解各人的立場。通過這次的研習班，加深並擴闊我們對祖國的了解。

除此之外，我們還參觀了北京市規劃展覽館，了解北京市歷年的發展；又到了中華航天博物館，欣賞各式各樣的火箭及太空船，認識國家未來的航天發展計劃；我們亦有幸到訪中國石油勘探開發研究所及北京油氣調控中心，這些考察中，我們獲益良多。

經過為期一星期的研習班，同學們對國家有更深入的了解，而這亦為我們到內地發展作更充實的準備。同學於結業禮上除了互相祝賀外，更感謝老師的指教，為這研習班作了完美的句號。



One-Day Seminar Contract Management 2008

By Coordinators – Ir LEUNG Kar-ye, Carrie and Ir LEE Kwun-chung, Johnson

Construction contracts are complex. Engineers, solicitors, arbitrators and surveyors often come across a wide range of challenging contractual and legal issues. To provide a platform for practitioners to share experience, address problems and explore new practice in these issues, YMC took the lead to organize a one-day seminar with the following professional bodies on 12 January 2008 at the Hong Kong Polytechnic University:

- The Chartered Institute of Building Services Engineers, Hong Kong Branch, Young Members Group;
- The Institution of Civil Engineers, Hong Kong Association, Graduates and Students Division;
- The Hong Kong Institute of Surveyors, Young Surveyor's Group;
- The Law Society of Hong Kong, Young Solicitors' Group; and
- The Chartered Institute of Arbitrators, East Asia Branch, Young Members Group

We were privileged to have invited a panel of seven distinguished speakers from a wide variety of backgrounds. They have spoken to us on various contract management issues such as disputes management, delay and extension of time claims, “pay when paid” clause, Public Private Partnership (PPP) and New Engineering Contracts (NEC).

The seminar was very well received with a full house of 200 participants. This demonstrated the united efforts of young professionals practicing in the construction industry in organising good quality event.

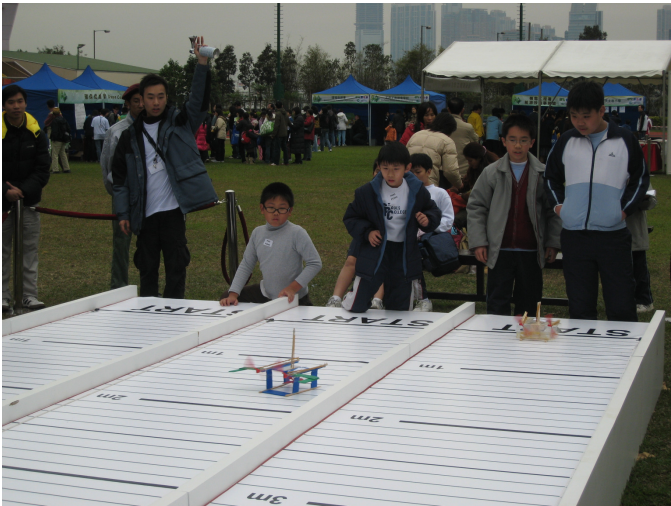


Green Carnival 2008 – The Seventh Creative Eco-Model Tournament

By Coordinator – Ms LO Wai-ling, Arlene

YMC was delighted to be invited to co-organize the Seventh Creative Eco-mode Tournament with Green Council in the Fifth Green Carnival 2008 held on 26 January 2008 at Wanchai Sports Ground. The theme of this year Eco-model Tournament was Hovercraft, which was to be powered by the energy released from rubber bands. This theme had attracted a total of 80 teams, comprising over 300 students and their teachers from primary and secondary schools in Hong Kong to compete in the Tournament for the Longest Distance Travelled Award and the Most Eco-innovative Design Award.





As the technical advisor of the tournament, two workshops were held in November and December 2008 to brief the participants the principle of the hovercraft design. We hope that all the participants could achieve self-learning and develop team spirit through the competition process. On the tournament day, YMC was responsible for overseeing the tournament, which included acting as one of the judging panels, managed the overall rundown, track and competition results.

Besides, YMC had also set up a game booth to promote engineering profession in Hong Kong. Through the display boards, participants were able

to learn more on the engineering profession. Participants enjoyed our game very much, which aimed at raising the awareness of reuse and recycling concepts.

We would like to take this opportunity to give our sincere gratitude to Green Council and all the helpers for their sweaty help to make the whole event so successful.

Seminars on Engineering In Emergency Relief Mission

By Coordinator – Ir LEE Kwok-shing, Victor

YMC jointly organised 5 seminars on Engineering in Emergency Relief Mission with MSF (無國界醫生) in January and February of 2008. MSF is the world largest international humanitarian medical relief organisation that provides emergency assistance to populations affected by natural and man-made disasters in more than 70 countries.

Our speakers Ir Dr Albert Ko, Mr Tin Ho Cheung, Ms Carmen Lee, Mr Dick van der Tak and Ms Alice Yeung are experienced emergency relief workers and outstanding professionals. They have introduced the key components of emergency engineering to our young engineers.



In the first seminar, Ir Dr Albert Ko and Ms Alice Yeung briefly introduced an overview of international emergency relief, career building in Emergency engineering and the role of emergency engineers. In the second seminar, Ir Dr Ko further elaborated the details of construction, camp planning and emergency shelters. Also, Ir Dr Albert Ko has shared his experiences on working as an engineer in different countries which needed emergency relief.

Power, lighting, vehicles and communication are important ingredients in an emergency relief mission. Ir Dr Ko described these issues in the



third seminar. Communication was mainly using Satellite system and Radio system. For vehicles, different kinds of ground and air vehicles were introduced which the safety regulations were stressed. Generator and the use of electricity were discussed for power and lighting. In the fourth seminar, Ms Lee and Mr Tak introduced the importance of financial management and project management. In the final seminar, Mr Cheung described geopolitics such as the drugs effect in different countries. Furthermore, Ir Dr Ko shared his technical knowledge related to water storage, its distribution and chlorination system.

Through this series of seminars, we believe our young engineers have more understanding on emergency engineering. We hope that more engineers would help in emergency relief operations in the future.

Sowers Action Working Group to Yunnan Province of People's Republic of China (PRC)

By Coordinator – Ir LEE Kwok-shing, Victor



YMC joined the Working Group of Sowers Action again to visit the schools in mountainous area of Yunnan Province of PRC during Christmas 2007. Three young engineers, Ir Victor Lee, Mr Lawrence Lok and Mr Rory Chan joined this meaningful activity. There were four major types of works: to re-visit the completed primary and secondary schools; to check and accept the newly constructed schools; to evaluate and justify on proposed new schools and to conduct interviews with subsidized students.

For the first task, we needed to identify any structural defects such as cracks on the structural walls. As most of the schools were built in the earthquakes zone, buildings were occasionally subjected to impacts. In addition to engineering issues, general educational management was another major topic for the investigation.

For the first task, we needed to identify any structural defects such as cracks on the structural walls.

Secondly, we had to check and accept the newly constructed schools according to the approved construction drawings by relevant local authorities. It was essential that all on-site construction materials should be conformed to the approved construction drawings and specification before installation.

Thirdly, we have evaluated and justified the proposals for the new schools. In order to provide efficient and effective school administration, it is crucial to have smooth and suitable co-ordination between local Government Authorities such as the education department, construction department, management level of the schools and sponsored parties.

Lastly, we needed to conduct interviews to with subsidized students by Sowers Action. We traveled to prospective villages to meet the students to gather the information about populations, economies, average income and several problems faced by these students.



I would like to thank Mr Lawrence Lok and Mr Rory Chan for joining this meaningful activity. YMC will continue working with Sowers Action and we hope that more young engineers will join their community service activities.

Cherish the Natural Beauty of Rocks – Hong Kong Rock's Beauty Pageant

By Coordinators – Ir Ho Wing-ching, Crystal and Mr Tsang Kin-wai, Ernest

YMC and Geotechnical Division (GD) were delighted to be invited to co-organise a series of activities under the theme of “Cherish the Natural Beauty of Rocks – Hong Kong Rocks’ Beauty Pageant” held in November and December 2007. The aims of this activity are to arouse the public’s interests in Hong Kong’s rock landscapes as well as the concept of geoconservation.



This event was kicked off with a press conference on 5 November 2007. On the press conference, there were more than 10 public media attended. Several special reports from public media were conducted after the press conference. During November (Geoconservation month), there were three road shows held at Tung Ping Chau, East Dam and Amah Rock on 11, 18 and 25 November 2007 respectively. At the meanwhile, a public voting was conducted through internet and outing activities. Over 3,800 votes were collected which has exceeded the organising committee’s expectation. The result was announced during the closing ceremony. The Secretary for Environment, Mr

Edward Yau JP was invited Guest-of-Honour for the closing ceremony. Amah rock (望夫石) is voted as the most beautiful rock in Hong Kong. Whereas Lion rock (獅子山) and hexagonal columnar-jointed volcanic rocks (鬼手) are the first and second a runner up voted by the public.

YMC played an important role as publicity group for the event. YMC required to coordinate resources from different organisations and designed presentation material including press release and show board for road shows. YMC and GD hope this event can raise the concern of balancing between development and conservation.

Dragon 100 Young Chinese Leaders Forum 2007

By Coordinator – Mr CHAN Hei-yim, Leo

The Dragon 100 Young Chinese Leaders Forum is an annual program organised by the Dragon Foundation. It brings together a hundred Chinese around the world who are aged between 18 and 35. These young Chinese must have demonstrated skills, academic prowess and a commitment to the community. This year, the forum was held from 23 to 31 August 2007 with the theme “In the Footprints of the Dragons – Chinese Culture and the Life of the Chinese People”.



On nomination by the HKIE, Mr Leo Chan of YMC is honored to be selected as a delegate this year. The nine-day program began with three days of cultural activities in Hong Kong. In the next six days, delegates flew to the Province of Henan (河南) and visited three cities, which include the Provincial capital Zhengzhou (鄭州) and two capital cities of ancient China, Luoyang (洛陽) and Kaifeng (開封).

During this period, delegates met Henan officials at the Henan's People Hall (河南省人民會堂). Furthermore, they went to the University of Zhengzhou (鄭州大學) for exchange with local students. They also got the chance to appreciate the vastness of the Chinese culture first-hand by visiting the Henan Museum (河南博物院), the Sholin Monastery (少林寺), the Longmen Grottoes (龍門石窟), and the Temple of Lord Bao (包公祠).

In all, through this trip, a closer link was established between YMC and young Chinese over the world. It was also with great honor that a representative from the committee had been selected as a delegate to attend this annual Young Chinese Leaders Forum.



Representatives in Various Committees and Divisions

Apart from organising activities for our members, we have also taken an active role in various standing committees of the HKIE. Representatives from YMC have attended meetings held by the Council, Learned Society, Community Services Committee, Continuing Professional Development Committee, Public Relations Committee, Safety Specialist Committee and sixteen Divisions of the HKIE. Through our representatives, we have established excellent tie and strong relationship with HKIE members of all disciplines.

Conclusion

Session 2007/2008 has been a fruitful one for YMC. A variety of activities from all aspects were conducted with excellent quality. I would like to take this opportunity to thank all committees for their support throughout the period. We will continue to provide diversity services to all RYM.

For the HKIE-YMC

Ms LEUNG Suk-yan, Sally
Chairman, Session 2007 / 2008
June 2008



List of Activities

Date	Type of Activity	Topic(s)	Honorary Speaker(s)	Organiser(s)
27-Jun-07	Seminar	Workplace Nutrition	Miss Ada Lei, Registered Dietitian	YMC
30-Jun-07	Visit	Technical Visit to CLP Power (CLPP) Hong Kong Limited Training School	-	YMC
13-Jul-07	Community Service	IT Bridges: Connecting Hearing Impaired Students to the World 「資訊科技橋計劃」送贈電腦儀式	-	YMC, ITD, HKP-IT Society, HKACE
23-Jul-07	Seminar	Technical Seminar on the Use of Mediation in Construction Industry	Mr William Kong, Mr Enmale Kwok, Mr Peter Tang, Mr Steven W Y Yip, Mr Ivan Y C Cheung of Mediation Council	YMC, The Hong Kong Mediation Council
23-Jul-07	Community Service	Caring Engineers' Concert 2007	-	Hong Kong Joint Engineering Training and Education Fund
27-Jul-07	Seminar	集體回憶與可持續發展研討會	何鍾泰博士、工程師、立法會議員	青年會員事務委員會、 工程界社促會青年部、 香港科技大學校友會
31-Jul-07	Seminar	Young or Ready – Technical Seminar on Route to Corporate Membership for Environmental Discipline	Ir Prof Daniel Chan	YMC, EVD
Aug - Dec 07	Campaign	10 most beautiful rocks in HK pageant "珍惜岩石自然美" 活動 Treasure the Natural Beauty of Our Rocks" Campaign 2007	-	YMC, GD, Association for Geoconservation Hong Kong, AFCD, TOLO Harbour Rotary Club, HK Mountaineering Union, HK Travelers
6-Aug-07	Course	Latin Dancing Class	-	YMC, ICE
20-Aug-07	Gathering	Fellowship Dinner Between Young Engineers and Legislative Councilor Ir Dr Raymond Ho	-	YMC, AES-YES
22 - 31-Aug-07	Delegation	Dragon 100 - 2007 Study Tour to Henan, China	-	The Dragon Foundation
25-Aug-07	Visit	Technical Visit to Tai Po Water Treatment Works	-	YMC, CAD, AMC
31-Aug-07	Seminar	Financial Planning for Engineers	Ms Nicole Leung, Associate Director of Convoy Financial Services Ltd, Mr Pharaoh Yan, Strategist of Convoy Financial Services Ltd	YMC, ASCE (HK Section)
6-Sep-07	Seminar	Seminar on Building Integrated Renewable Energy Systems	Mr Louis MT Ching, Director of New Energy Consulting Engineering Limited	YMC, ICES
12-Sep-07	Seminar	Seminar on Behaviour Psychological Approach to the Success in the Interview Session of Professional Assessment	Dr Alex Cheung, Past Chairman of CVD	YMC
17-Sep-07	Membership Introductory Talk	HKIE Introductory Talk & Membership Recruitment at the University of Hong Kong	-	YMC, Student Chapter of HKU
18-Sep-07	Gathering	HKIE Presidential Address and Dinner	-	HKIE
28-Sep-07	Competition	工商專業界慶回歸十周年《基本法》問答大賽	-	基本法推廣督導委員會 工商專業界工作小組主辦、 政務及內地事務局、經濟發展局協辦
29-Sep-07	Visit	Technical visit to the Development near Choi Wan Road and Jordan Valley	Ir Neil Wong, Senior Resident Engineer, Ir T K Wong, Resident Engineer	YMC
5-Oct-07	Gathering	Wine Tasting for Young Professionals	-	YMC, CIArb-YMG, CIBSE-YMG, HKIS-JO, ICE-G&S and Law Society-YSG
6-Oct-07	Visit	Technical visit to CLP Power Wind/Wave Tunnel	-	YMC



Date	Type of Activity	Topic(s)	Honorary Speaker(s)	Organiser(s)
11-Oct-07	Seminar	Technical Seminar on Fender Design and Development	Mr Chiew Kah Keet, Mr Brandon Wong of Bridgestone Global Engineering Consultants	YMC, ICES
14 - 20-Oct-07	Visit	香港年青工程師杭州-黃山考察團	-	YMC, AES-YES, ICE-G&S
15-Oct-07	Seminar	A 360 degree view on Digital Forensics - From Technology, Project Management to Business	Principal Security of Consultant of eWalker of Consulting Limited	YMC, IEEE-HK EMC, IEEE-HK GOLD
15-Oct-07	Seminar	High Power Negotiation	Miss Rendy Ng, Associate Member of the Chartered Institute of Arbitrators	YMC, CPDC
20-Oct-07	Visit	Technical Visit to Ngong Ping Sewage Treatment Works	-	YMC
21-Oct-07	Community Service	挑戰 12 小時 2007	-	苗圃行動
3-Nov-07	Visit	Technical Visit to CLP Power (CLPP) System Control Centre	-	YMC, Student Chapter of HKU
10-Nov-07	Seminar	Seminar on How Engineers can Contribute to Society through Community Services	Ir Dr Albert Ko of Medecins Sans Frontieres, Ir Victor Lee of Sowers Action	YMC
12-Nov-07	Seminar	Seminar on Why High Fliers Fail	Dr Ritchie Bent, Group Head of Human Resources, Jardine Matheson Limited	YMC
17-Nov-07	Visit	Technical Visit to MTRC Depot	-	YMC
23-Nov-07	Membership Introductory Talk	HKIE Introductory Talk & Membership Recruitment at the City University of Hong Kong	-	YMC
24-Nov-07	Workshop	Team Building Workshop	Ir Dr Aaron Tong, TQM Consultants Co. Ltd.	YMC
25-Nov-07	Workshop	灣仔新街市地窖用途專業研究報告及集思工作坊	-	香港建築中心主辦、珠海書院建築系合辦、青年會員事務委員會、香港建築師學會、工程界社促會、香港測量師學會支持
27-Nov-07 - 2-Dec-07	Visit	The 14th Young Engineers of the ASEAN Federation of Engineering Organizations' Conference 2007 (YEAFFEO)	-	Phillippine Technological Council
1-Dec-07	Seminar	Transforming Stresses into Motivational Energy	Dr Alex Cheung, FHKIE, Master Trainer of NLP	YMC, CPDC
6-Dec-07	Gathering	Invitation to the Mentoring Dinner of the HKUST Students' Union Engineering Mentorship Program 2007	-	The Engineering Students' Union, HKUST
8-Dec-07	Visit	Visit to the Central Government's Liaison Office in HKSAR	Officials from the Central Government's Liaison Office	Central Government's Liaison Office in HKSAR
14-Dec-07	Seminar	Technical Seminar on The Challenges on High Heat Density Environment	Expert from Emerson Network Power	YMC, IEEE-WIE
15-Dec-07	Gathering	Joint Christmas Party	-	YMC, IMechE, ICE, IET, HKWTO, AES, IEEE
22 - 28-Dec-07	Visit	中國內地考察工作組 (雲南省及貴州省)	-	苗圃行動
3, 16, 31-Jan, 21, 28-Feb-08	Seminar	Seminars on Engineering in Emergency Relief Mission	Ir Alice Chow, Tin Ho Cheung, Ir Dr Albert Ko, Carmen Lee, Dick van der Tak, Alice Yeung of Medecins Sans Frontieres	YMC, CPDC, Medecins Sans Frontieres
5-Jan-08	Visit	YMC Overseas Delegation 2008 Local Visit Series -Technical Visit to Dunwell Group Used Oil Re-refinery Plant	-	YMC, CPDC
5-Jan-08	Visit	Technical Visit To International Commerce Centre	-	YMC, STD
11-Jan-08	Seminar	Why do we need a Clean Air Charter?	Mr. James Graham, Chief Executive of Jardine Engineering Corporation	YMC



Date	Type of Activity	Topic(s)	Honorary Speaker(s)	Organiser(s)
12-Jan-08	Visit	Technical Visit to Central Reclamation Phase III	-	YMC
12-Jan-08	Seminar	One Day Seminar on Contract Management 2008	Speakers from Organising Institutions	YMC, CI Arb-YMG, CIBSE-YMG, HKIS-JO, ICE-G&S, Law Society-YSG
12-Jan-08	Visit	Technical Visit To International Commerce Centre	-	YMC, STD
12-Jan-08	Gathering	Reception of engineers from Macau Institution of Engineers (Visit to IFC II and HACTL)	-	YMC, Macau Institution of Engineers
13-Jan-08	Competition	ICT Sports and Fun Day 2008	-	YMC, ITD
15-Jan-08	Seminar	YMC Overseas Delegation 2008 Local Seminar Series - The Role of Wind-Structure-Human Interactions in Sustainable Development	Professor Kwok	YMC, CPDC
19-Jan-08	Seminar	十大基建與可持續發展研討會	麥齊光工程師、發展局常任秘書長何鍾泰博士、工程師、立法會議員	YMC, AES-YES, ICE-G&S
26-Jan-08	Seminar	"Way to Success" Series 1	Ir Dr Lo Wai Kwok, President of the HKIE, Ir Lai Sze Hoi, Roger, Former Director of EMSD	YMC, CPDC
26-Jan-08	Visit	Technical Visit to Correctional Services Industries Workshops in Stanley Prison	-	YMC
27-Jan-08	Carnival	Green Carnival 2008	-	Green Council
27-Jan-08	Outing	Joint Societies War Game	-	YMC, ASHRAE (HK Chapter) - YMC, CIBSE (HK Branch) - YMG
27-Jan-08	Competition	MSF Orienteering Competition 2008'	-	Medecins Sans Frontieres
28-Jan-08	Seminar	YMC Australia Delegation 2008 Local Seminar Series - How to Achieve Sustainable Development in the 21st Century - an Engineering Perspective	Ir Otto Poon, Member of the Council for Sustainable Development	YMC, CPDC
29-Jan-08	Seminar	YMC Overseas Delegation 2008 Local Seminar Series: Seminar on Findings of a Sustainable Development Project: Sustainable Development and SMEs in Hong Kong – Awareness and Relevance	Dr Francis K K Lung, Project Director of the Sustainable Development Project and Director of MTR Corporation Limited	YMC, H.K.U. Engineering Alumni Association, CPDC
2-Feb-08	Competition	Joint Badminton Competition	-	YMC, BSD
5-Feb-08	Seminar	Project Management Sharing in Major Government ICT Projects	Ir Michael Leung, Assistant Director of EMSD	YMC, END, ITD, AMC
19-Feb-08	Seminar	Young or Ready Series – Route to Professional Electrical Engineer	Professional Assessment Panel Member	YMC, ELD
23-Feb-08	Seminar	"Way to Success" Series II	Ir Dr Chan Siu-kun, Alex, Managing Director of Applied Technology Integration Limited, Ir Dr Samson Tam, Chairman of Group Sense (International) Limited	YMC, CPDC
24-Feb-08	Community Service	2007/2008 New Territories Walk for Millions– Route 8 (Tai Wai to Lai Chi Kok)	-	Community Chest
26-Feb-08	Seminar	YMC Overseas Delegation 2008 Local Seminar Series: Towards Better Urban Air Ventilation for Hong Kong	Prof. Edward Ng, Architect & Professor at CUHK	YMC, CPDC
1-Mar-08	Visit	Technical Visit to the Construction Site of Salt Water Supply System for Penny's Bay	-	YMC
2 - 9-Mar-08	Delegation	YMC Australia Delegation 2008	-	YMC, CPDC
8-Mar-08	Seminar	"Way to Success" Series III	Ir Morris Cheung, Managing Director of Ngong Ping 360, Ir Carmen Au, Winner of HKIE Young Engineer of the Year Award 2007	YMC, CPDC



Date	Type of Activity	Topic(s)	Honorary Speaker(s)	Organiser(s)
8-Mar-08	Visit	Technical Visit to Olympic Equestrian Venues and Facilities in Shatin	-	YMC, END
9-Mar-08	Competition	The 1st Construction Industry Council Training Academy Sports Day cum Fun Day	-	CITCA
13-Mar-08	Seminar	"Building Up Public Image" Series - Seminar 1: PR Skills for Young Engineers in Highway Department Projects	Ir Victor Chan of Highways Department	YMC, CPDC
14 - 20-Mar-08	Delegation	中國國情研習班	-	YMC, G&ED
15-Mar-08	Seminar	Young or Ready Series - Route to Professional Building Services Engineer	Professional Assessment Panel Member	YMC, BSD
15 - 16-Mar-08	Camp	Leadership and Competence Enhancement Award Programme: Leadership Training Camp	-	YMC, CPDC
16-Mar-08	Outing	本土文化之旅	-	YMC, CPDC
19-Mar-08	Seminar	YMC Overseas Delegation 2008 Local Seminar Series: Technical seminar on "BEAM – The Green Building Labelling System"	Mr C F Leung, BEAM Assessor	YMC, CPDC
25-Mar-08	Seminar	Physiotherapy at Work	Mr Kerry Fung, Chief Physiotherapist of Kerry Fung & Associates Physiotherapy Services	YMC, CPDC
26-Mar-08	Seminar	Professional Imaging for Graduate Engineers	Mr Desmond Chan, Experienced Image Consultant	YMC, CPDC
29-Mar-08	Outing	Ecological Tour to Hoi Ha Wan	Experienced Eco-tour Guide	YMC, CPDC
4 - 6-Apr-08	Delegation	香港年青工程師中山大學國情研習班	-	青年會員事務委員會、工程界社促會青年部、英國土木工程師學會香港分會青年部、英國機械工程師學會香港分會青年組、工程及科技學會香港分會青年會員部、電機暨電子工程師學會青年委員會香港分會、香港政府土木工程師協會青年分部、機電工程署專業工程師協會青年分部
11-Apr-08	Symposium	Symposium on Green Energy and Control Technologies	-	YMC, CAI, IET
11-Apr-08	Seminar	Young or Ready Series - Route to Professional Environmental Engineer	Professional Assessment Panel Member	YMC, EVD
19-Apr-08	Workshop	齊來 Cake – Cake	-	YMC
21-Apr-08	Seminar	傑青與你	Ir Dr Lo Wai Kwok, Ir Dr Samson Tam, Ir Dr Albert Ko, Ten Outstanding Award Winners	青年會員事務委員會、資訊科技分部、工程界社促會青年部、香港大學專業進修學院
22-Apr-08	Seminar	How Engineers Benefit from Lean Six Sigma?	Dr YK Chan, Lean Six Sigma Professional	YMC, IET-E&C Section, IET-YMS, IIEE-EM Chapter
26 - 27-Apr-08, 10 - 11-May-08, 24 - 25-May-08, 7 - 8-Jun-08	Seminar	中華人民共和國註冊環境工程師執業要求講座	-	工程界社促會主辦、青年會員事務委員會、環境分部、土木分部、安全工程專責事務委員會、仲會員事務委員會、中國高等院校香港校友會聯合會工程師聯合會、香港中國研究生會、英國營運工程師學會(香港分會)、香港管綫專業學會、泛亞教育中心支持
3-May-08	Workshop	Joint Workshop for Young Engineers on "Applications of Innovative Technologies in Geotechnical Works"	-	YMC, GDC, HKGES
3-May-08	Visit	Technical visit to Cathay Pacific City	-	YMC
4 - 10-May-08	Delegation	中國航天科技及歷史文化考察團	-	YMC
15-May-08	Seminar	What You Wear Says A Lot	Ms Lucy Barrett, Colour and Style Consultant	YMC, CIBSE, ICE, HKIS, CIArb



Date	Type of Activity	Topic(s)	Honorary Speaker(s)	Organiser(s)
17-May-08	Visit	Technical Visit to Drainage Improvement in Northern Hong Kong Island - Sheung Wan Stormwater Pumping Station	-	YMC
17-May-08	Gathering	YMC Helpers Union and Welcome Day	-	YMC
20-May-08	Seminar	"Building Up Public Image" Series – Seminar 2: Managing Public Consultation for New Railway Projects – A Case Study of West Island Line	Mr P H Tang, MTRC Project Liaison Manager	YMC, CPDC
24 - 27-May-08	Delegation	Exploring "Sustainable Development" in Mainland China	-	YMC, HKUEUAA
27-May-08	Seminar	"Building Up Public Image" Series – Seminar 3: Managing Community Relations of Railway Projects - A Case Study of Kowloon Southern Link	Mr Fung Wai Chung, Liaison Engineer of Kowloon Southern Link Project	YMC, CPDC
29-May-08	Seminar	Young or Ready Series – Route to Professional Civil Engineer	Professional Assessment Panel Member	YMC, CVD
31-May-08	Seminar	Introduction to General Conditions of Contract for Civil Engineer	Ir Y.K. Leung, Contract Advisor of Highways Department	YMC
6-Jun-08	AGM	The 23rd Annual General Meeting	-	YMC
6-Jun-08	Seminar	The Annual Seminar 2008	Mr Lee Ming Kwai, Former Commissioner of Police, HKSAR	YMC
6-Jun-08	Annual Dinner	The Annual Dinner 2008	-	YMC
11-Jun-08	Seminar	Young or Ready Series - Further Studies for Professional Development and Career Advancement	Dr Wilton Fok of the University of Hong Kong	YMC
20-Jun-08	Seminar	Seminar on Exploring Australia's Achievements in Sustainable Development	Delegates of YMC Australia Delegation 2008	YMC, CPDC
27-Jun-08	Seminar	How Land Surveyors Work with Engineers for the Success of Civil and Infrastructure Projects?	Mr Y C Chan, Land Surveyor of Highways Department, Mr Lesly Lam, Land Surveyor of Survey and Mapping Office of Lands Department	YMC
15-Jul-08	Seminar	Technical Seminar on Construction Delay: The Legal Analysis	Mr Sacha Cheong, Solicitor of Heller Ehrman and Member of HKIE	YMC



List of Committee Members

Chairman

Ms LEUNG Suk-yan,
Sally

Immediate Past Chairman

Ir LEE Kwun-chung,
Johnson

Deputy Chairman

Ir HO Wing-ching,
Crystal

Honorary Treasurer

Mr CHAN Hei-yim,
Leo

Honorary Secretary

Ms LO Wing-Ling,
Arlene

Committee/ Co-opted Members

Advisor

Ir CHU, Pui-kwan, Reuben

Co-opted Member (HKIE Council Member)

Ir CHOI Chun-ming

Co-opted Member (HKIE Council Member)

Ir LEE Ping-kuen

Students Promotion Group Co-ordinator

Mr CHEUNG Ching-ngai, ken

Graduates Promotion Group Co-ordinator

Ms LEUNG Man-yee, Mandy

Seminars Group Co-ordinators

Ir LEUNG Kar-yee, Carrie

Mr CHEE Lap-gee, Regis

Visits Group Co-ordinators

Ms LAW Wai-sze, Cynthia

Ms LAI Wai-man, Iman

Non Technical Programme Group Co-ordinators

Ir LEUNG Shu-ki, Laurel

Mr WONG Ka-yuk, Enzo

Community Services Group Co-ordinator

Ir LEE Kowk-shing, Victor

Public Relations Group Co-ordinator

Ir TANG Cheuk-wah, Trevor

Social, Cultural and Arts Group Co-ordinator

Mr CHAN Tsz-kin, Ken

Sports and Recreation Group Co-ordinator

Ir WONG Sze-shun, Krystal

Human Resources Group Co-ordinator

Mr YIP Chi-kin, Stephen

Publicity Group Co-ordinator

Mr KUM Chun-sing, Chris

Webmaster Group Co-ordinator

Ir CHEUNG Lai-shun, Benedict



Representatives in Committees and Divisions

Council and Learned Society Board	Ms LEUNG Suk-yan, Sally
Planning Advisory Committee and Community Services Committee	Ir HO Wing-ching, Crystal
Public Relations Committee and Building Division	Ms LO Wai-Ling, Arlene
Continuing Professional Development Committee and Information Technology Division	Mr CHAN Hei-yim, Leo
Biomedical Division	Mr CHEE Lap-gee, Regis
Building Services Division	Ms LAW Wai-sze, Cynthia
Civil Division	Ir LEUNG Kar-ye, Carrie
Control Automation and Instrumentation Division	Mr WONG Ka-yuk, Enzo
Electrical Division	Mr CHAN Tsz-kin, Ken
Electronics Division	Mr YIP Chi-kin, Stephen
Environmental Division	Ir TANG Cheuk-wah, Trevor
Gas and Energy Division	Ms LEUNG Man-yee, Mandy
Geotechnical Division	Ir LEE Kowk-shing, Victor
Manufacturing and Industrial Division	Ir Ho Wing-ching, Crystal
Materials Division	Ir CHEUNG Lai-shun, Benedict
Mechanical, Marine, Naval Architecture and Chemical Division	Ms LAI Wai-man, Iman
Nuclear Division	Mr CHEUNG Ching-ngai, Ken
Structural Division	Ir LEUNG Shu-ki, Laurel
Safety Specialist Committee	Ir WONG Sze-shun, Krystal

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List of Helpers Receiving Outstanding Helper Awards 2007/2008

Outstanding Helper Awards are given to those helpers who have made significant contributions towards the organisation of YMC activities throughout the Session. Certificates will be presented during the Annual Dinner.

Mr AU, Oscar	The University of Hong Kong
Mr CHAK, Ryan	Atkins China Limited
Ms CHAN, Annie	Electrical and Mechanical Services Department
Mr CHAN, Billy	The Jardine Engineering Corporation
Mr CHAN, Donald	Electrical and Mechanical Services Department
Mr CHAN, Gavin	Highways Department
Mr CHAN, Ivan	Atkins China Limited
Ms CHAN, Jackie	Maunsell Structural Consultant Ltd
Mr CHAN, Rory	Sun On Engineering Company Ltd
Mr CHAN, Samson	Water Supplies Department
Ms CHANG, Maggie	The University of Hong Kong
Ms CHANG, Zoe	The University of Hong Kong
Mr CHEUNG, Kenneth	Scott Wilson Ltd
Mr CHIN, Jacqueline	The Hong Kong University of Science and Technology
Ms CHONG, Mabel	Electrical and Mechanical Services Department
Mr CHU, Chi Hong	Highways Department
Ms CHUNG, Tracy	The University of Hong Kong
Mr DONG, Shi-ki	Vocational Training Council
Mr FUNG, Ben	Electrical and Mechanical Services Department
Ms HO, Angel	Gammon Construction Limited
Mr HO, Henry	The Jardine Engineering Corporation
Mr HO, Evan	Highways Department
Ms HUNG, Emily	Mott Connell Ltd.
Mr KAM, Anthony	Highways Department
Mr KAN, Terence	Chun Wo Construction & Engineering Co., Ltd
Mr KWOK, Bernard	The University of Hong Kong
Mr KOWK, Richard	CLP Power Hong Kong Ltd
Mr LAI, Alex	Electrical and Mechanical Services Department
Mr LAI, Siu-ming	Water Supplies Department



List of Helpers Receiving Outstanding Helper Awards 2007/2008

Ms LAM, Angel	J Roger Preston Ltd
Ms LAM, Karrie	Johnson Electric
Ms LAM, Swing	The Hongkong Electric Company, Ltd
Ms LAU, Joey	The Hong Kong and China Gas Co., Ltd
Ms LEE, Christina	Atkins China Ltd
Ms LEUNG, Marjory	Water Supplies Department
Ms LEUNG, Jasmine	The Hong Kong University of Science and Technology
Mr LEUNG, Shun-cheong	Housing Department
Mr LEUNG, Tony	Highways Department
Mr LEUNG, Ayrton	The Hong Kong Polytechnic University
Mr LOK, Lawrence	The Hong Kong Polytechnic University
Mr LUK, Owen	The Hong Kong and China Gas Co. Ltd
Ms MAK, Maggie	Highways Department
Mr NGAI, Ben	Parsons Brinckerhoff (Asia) Ltd.
Mr PANG, Tim	Atkins China Limited
Mr SIN, Leon	Electrical and Mechanical Services Department
Mr TSANG, Ernest	City University of Hong Kong
Ms TSANG, Miriam	Electrical and Mechanical Services Department
Mr TSE, Sai-chung	Geotechnical Consulting Group (Asia) Ltd
Ms WANG, Fairy	Scott Wilson Ltd
Mr WONG, Henry	MTR Corporation
Mr WONG, Perry	Ove Arup and Partners Hong Kong Ltd
Mr YAM, David	Electrical and Mechanical Services Department
Ms YU, Christy	The University of Hong Kong

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Best Reporter Award Winners

Best Reporter Awards were organised in selected seminars throughout the Session. The winning reports, as judged by the speakers, would be published in the Hong Kong Engineer. The winners will also get a cash prize of HK\$500. This year, the following 3 awardees gained the Best Reporter Awards. A prize presentation ceremony will be held at the YMC Annual Dinner.

Awardee	Seminar Report
Mr CHEE Lap-gee, Regis	YMC Overseas Delegation 2008 Local Seminar Series: Technical Seminar on "BEAM – The Green Building Labelling System"
Ms HUNG Wai-shan	YMC Overseas Delegation 2008 Local Seminar Series: Towards Better Urban Air Ventilation for Hong Kong
Mr YUEN Yui-tai	"Building Up Public Image" Series - Seminar 1: Public Relations Skills for Young Engineers in Highways Department Projects





ANNUAL DINNER 2008

BLUNT? NEED SHARPENED?

SHARP TO BE A LEADER?



YOUNG MEMBERS
COMMITTEE

The Hong Kong Institution of Engineers

Date: 6th June 2008

Time: 19:30 - 22:30

Venue: Assembly Hall, 4/FYMCA,

41 Salisbury Road, Tsim Sha Tsui

Guest of Honour: Mr Lee Ming Kwai,

Former Commissioner of Police, HKSAR

Programme Highlights: Speech by Mr Lee Ming Kwai,
Performance and Awards Presentation

Fee: HK\$190 for RYM (HK\$290 for non-RYM)