

Report from Divisions and Other Committees 2012/2013



● **Ir LEUNG Yu Keung,**
Chairman of Aircraft
Division



● **Ir Dr CHAN Kwok Kwan,**
Chairman of Biomedical
Division



● **Ir Adam S C CHOY,**
Chairman of Building
Division



● **Ir LI Kwok Keung,**
Chairman of Building
Services Division



● **Ir David T W LAU,**
Chairman of Civil
Division



● **Ir Dr Louis F S LOCK,**
Chairman of Control,
Automation &
Instrumentation Division



● **Ir Albert W K TO,**
Chairman of Electrical
Division



● **Ir Victor K H NG,**
Chairman of Electronics
Division



● **Ir Kenny S W WONG,**
Chairman of
Environmental Division



● **Ir LAU Chi Kin,**
Chairman of Fire Division



● **Ir Edwin K K LAU,**
Chairman of Gas &
Energy Division



● **Ir Tony C T CHEUNG,**
Chairman of
Geotechnical Division



● **Ir Dr NG Chak Man,**
Chairman of Information
Technology Division



● **Ir Dr WONG Yiu Man,**
Chairman of
Manufacturing &
Industrial Division



● **Ir Prof Christopher
K Y LEUNG,**
Chairman of Materials
Division



● **Ir Alan C M TSANG,**
Chairman of Mechanical,
Marine, Naval Architecture
& Chemical Division



● **Ir Dr Dono K W TONG,**
Chairman of Nuclear
Division



● **Ir Gabriel L K YU,**
Chairman of Structural
Division and Authorised
Person/ Registered Structural
Engineer/ Registered
Geotechnical Engineer
Committee



● **Mr Patrick W W LEE,**
Chairman of Associate
Members Committee



● **Ir Jeffrey K K YUNG,**
Chairman of Safety
Specialist Committee



● **Ir Iman W M LAI,**
Chairman of Young
Members Committee

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June 2012

Aircraft Division: The annual dinner cum 1st AGM was held at the Foreign Correspondents' Club, Hong Kong. Over 120 members and guests witnessed the establishment of the Aircraft Division. Prof Wei Shyy delivered a lecture on "A Personal Perspective of Aerospace Engineering Research and Education" on the occasion.

Building Services Division: Jointly organised with the American Society of Heating, Refrigerating and Air-Conditioning Engineers – Hong Kong Chapter, the Chartered Institution of Building Services Engineers – Hong Kong Branch, The Hong Kong Polytechnic University and a number of relevant Chinese Institutes, the Fujian-Hong Kong Joint Symposium 2012 on "Liveable Urban Environment: Engineering Mission" provided a platform for sharing of information among some 120 Hong Kong and Mainland professionals.

August 2012

Electronics Division: A 25-member delegation to the State Key Laboratory of Millimeter Waves (SKLMW) at the City University of Hong Kong was organised. The SKLMW was established in 2008 for conducting R&D in antenna design, RF integrated circuits and applied electromagnetics. The laboratory was well equipped with world-class measurement facilities with operating frequency up to 1,100 GHz.

September 2012

Biomedical Division: A study mission to Singapore on medical and healthcare devices was organised for 21 members. The programme covered visits to official bodies, industry stakeholders and academic institutes in Singapore; as well as the Medical-Asia Fair 2012, one of the largest medical devices exhibitions in Asia.

Environmental Division: The annual reception, officiated by Secretary for the Environment Mr K S Wong and the President, was held at the Zero Carbon Building with more than 150 members and guests attending the event. Members and guests took the chance to exchange views on current environmental issues and the environmental policy of the HKSAR Government.

Gas & Energy Division: More than 200 delegates took part in the certificate course on city gas management and utilisation technology. The course explored the multifaceted world of city gas management and the growing interplay between gas utilisation technology, safety and commercial services. The course provided an opportunity for engineers and trade professionals to refresh and broaden their knowledge by exchanging views with top energy-market practitioners.

Geotechnical Division: The "Study of Technology and Experience on the Development and Use of Underground Space in Finland and Norway" was organised with the support of the PSDAS for 30 delegates. The delegation was received by representatives of the Finnish Tunnelling Association and Finnish Geotechnical Society in Finland, and the Norwegian Tunnelling Society and Norwegian Geotechnical Institute in Norway. The programme included visits to existing underground facilities, construction sites and consultant firms.

October 2012

Mechanical, Marine, Naval Architecture & Chemical Division: The seminar on "The Engineer Leading the Future" was organised with Mr Bhim S Makhija as the speaker. The leading role of engineers in tackling challenges related to population, energy, climate change and resources was discussed. In addition, with the aim of equipping professionals with the specific photography skills needed to capture images of engineering projects, a training course on "Digital Photography for Engineering" was conducted by Mr S H Chan and Mr Ban Li for 30 participants.

Nuclear Division: A total of 120 participants took part in the "Nuclear Safety and Risk Workshop on Nuclear Emergency Response and Consequence Assessment". Distinguished speakers and experts from the Institute for Radiological Protection and Nuclear Safety and the European Nuclear Safety Training and Tutoring Institute shared their rich experience in nuclear reactor operation and risk assessment, including emergency management and co-ordination and public outreach and communication.

Structural Division: The annual dinner 2012 was successfully held at the Holiday Inn Golden Mile Hong Kong, drawing a record-high attendance of about 450 members and guests. Prof Anthony Cheung, Secretary for Transport and Housing, was the guest of honour at the event. Other distinguished guests included Mr C K Au, Director of Buildings; Ms Ada Fung, Deputy Director (Development & Construction) of the Housing Department; Ir Dr Raymond C T Ho and our President.

November 2012

Building Services Division: A symposium, "The Challenge of Building Innovation in Ecological Revitalisation", was jointly organised with the American Society of Heating, Refrigerating and Air-Conditioning Engineers – Hong Kong Chapter, attracting 170 Hong Kong and overseas professionals who are eager to advance various aspects of building services engineering.

Civil Division: Around 500 members and guests took part in the annual dinner 2012 officiated by Mr Paul Chan, Secretary for Development. Highlights of the evening included the presentation of commemorative medallions to Past Chairmen and a dance performance by a group of talented young civil engineers.

Fire Division: Mr Joel Chan was invited to illustrate the difficulties encountered and clarify confusion over the application of the Code of Practice for Fire Safety in Buildings 2011 (CoP) from an architect's perspective in the "Fire Engineering Discussion Forum – Open Kitchen". Ms Eva Ho further explained the concerns and rationale behind the preparation of the CoP from a fire engineer's perspective. Mr K F Wai then provided participants with useful advice on submissions to the authority.

Manufacturing & Industrial Division: The annual symposium cum gala dinner attracted more than 150 members and distinguished guests attending the event included Ir Dr the Hon W K Lo, Representative of the Engineering Functional Constituency of the Legislative Council and the Hon Frankie Yick. Three "IEs" were highlighted at the event: "Industrial Engineering"; "Innovation Excellence" and "Industrial Elites".

December 2012

Biomedical Division: The biomedical engineering international conference 2012 was organised with the theme "Improving Healthcare through Innovative Technology and Regulatory Affairs". Renowned experts from Singapore, Canada, the UK, USA and the Mainland shared information on different topics with local professionals. Distinguished guests and speakers included Mr Anthony Wu, Chairman of the Hospital Authority, Dr W L Cheung, Director (Cluster Services) of the Hospital Authority, Ir Frank Chan, Director of Electrical and Mechanical Services, Mr Clement Chen, Chairman of the Hong Kong Productivity Council and Mr Albert Lee, Chairman of the Hong Kong Medical and Healthcare Device Industries Association. The conference was well received by 300 participants.

Gas & Energy Division: The "APEC International Conference – Distributed Energy Forum" was held to address topics such as distributed energy policy in APEC, development of natural gas and distributed energy in China and new vision and practices for low-carbon development.

Information Technology Division: The 2013 Hong Kong ICT Award (Best Public Service Application Award) was launched to encourage the development and application of ICT solutions in government departments and non-governmental organisations in order to better meet citizens' demands in respect of public services delivery. The Hon C Y Leung, Chief Executive of the HKSAR, was the guest of honour at the event.

Materials Division: Ir C K Cheung, Vice President (Administration) of the Hong Kong Concrete Institute, was invited to share his insight into the newly introduced Construction Standard 2: 2013 with some 270 participants at a seminar on "Construction Standard 2: 2013 – Steel Reinforcement Test Standard".

January 2013

Building Division and Materials Division: The two Divisions co-organised a delegation to Harbin and Jilin, which covered visits to the housing departments and urban-rural development departments of Heilongjiang and Jilin Provinces, Harbin Institute of Engineering Mechanics, Harbin Institute of Technology and Fengman Hydropower Plant.

Nuclear Division: Experts from renowned institutes, such as Mr Tony Roulstone of the University of Cambridge, Dr W Z Zhou of the City University of Hong Kong, Prof C K Shih of the National Tsing-Hua University of Taiwan and Mr J L Pu of China Guangdong Nuclear Power Holding Corporation, shared their knowledge of the latest development in nuclear safety and the nuclear industry with 120 participants at the "Nuclear Safety and Risk Workshop".

Associate Members Committee: A total of 160 participants took part in the "Technical Seminar on Safety in Tunnelling Construction – How Much We Know", in which a presentation on safety in tunnelling construction was given by Ir C S Lam. Highlights of the seminar included manual excavation, drill-and-blast and the use of tunnel boring machines. A technical visit to a wood planking factory in Zhongshan was also organised in the same month to facilitate a better understanding of the industry.

Safety Specialist Committee: The annual student project competition was held to promote safety and health in engineering and science regimes, provide an open and competitive platform for engineering students to demonstrate their engineering capabilities, as well as to provide a learning opportunity for engineering students.

February 2013

Control, Automation & Instrumentation Division: The paper award competition, "Engineer our Future with Innovation and Excellence Utilising Control, Automation and Instrumentation Technology", was organised. Prize money amounting to HK\$11,000 and book coupons in the amount of HK\$3,000 were presented to seven winners at the annual dinner in March 2013.

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Geotechnical Division: The annual dinner was held at the Hong Kong Convention and Exhibition Centre in the presence of 360 members and guests. The AECOM Prizes and the Fugro Prize, for engineering students and young engineers respectively, were presented at the dinner. Two young engineers performed a violin duet at the event, which was well received by participants.

March 2013

Biomedical Division: A training course on “Medical Device: Adverse Event Investigation and Management” was organised to provide an opportunity for an exchange of ideas and sharing of cases among trainers and 47 participants from various disciplines and countries. Dr Scott Lucas from the ECRI Institute gave a rundown on medical device accidents, hazards and problems with a focus on applicable investigation techniques, problem reporting, management and information resources.

Building Division: The 12th annual seminar entitled “Innovative Buildings in Sustainable Cities” was successfully held at the Hong Kong Convention and Exhibition Centre and attended by 330 members and guests. The evening was graced by the presence of distinguished guests including Mr Paul Chan, Secretary for Development and Ir Dr the Hon W K Lo, as well as other guests from the Government, legal and commercial sectors, engineering consultants and academia.

Control, Automation & Instrumentation Division: The CAI symposium “Engineering our Future with Innovation and Excellence” was held in conjunction with the Division’s annual dinner. The symposium provided a forum for practising CAI engineers/researchers/professors/managers to share their valuable experience and knowledge. A total of 150 members and guests attended the event, including Ir Dr the Hon W K Lo, Ir Frank Chan, Director of Electrical and Mechanical Services, Ir Prof C C Chan from The University of Hong Kong, Prof Ng from the Guangxi Association for Science and Technology and Prof K V Yuen from the University of Macau. The keynote speaker, Ir Prof C C Chan, delivered a speech on the history and development of the CA Division. A prize presentation ceremony for the paper award on “Engineer Our Future with Innovation and Excellence Utilising Control, Automation and Instrumentation Technology” was also held during the annual dinner.

Electrical Division: A total of four professional short courses in electrical engineering were organised for 240 participants. The courses had been running for three years and a new module on safety law and regulation was added this year to meet Registered Electrical Worker CPD requirements.

Environmental Division: The presentation ceremony for the “Young Green Leader Award” was held in conjunction with the 25th anniversary dinner and Ms Anissa Wong, Permanent Secretary for the Environment and Director of Environmental Protection was the guest of honour. The “Young Green Leader Award” was the first-of-its-kind in Hong Kong to recognise young engineering elites who have made significant contributions to the field of environmental engineering. In the same month, a total of 220 participants took part in the annual seminar entitled “Green Building and Construction Materials – Challenges for Innovation and Excellence”. The seminar took an integrated multi-disciplinary approach which covered green construction materials as well as the environmental impact of materials extraction, manufacturing and transportation to building sites.

Fire Division: An annual visit to Chengdu for 19 members was organised. The programme included a visit to the key national laboratory which develops passive fire protection products. Delegates exchanged know-how and experience in fire safety design for super-high-rise buildings and large underground railway stations in Hong Kong with Mainland experts. They also shared current research and development in fire protection products undertaken by the Chengdu Fire Services Department.

Gas & Energy Division: A technical visit to a liquefied natural gas plant in Kaohsiung, Rinnai Taiwan Corporation and Taiwan Gas Association in Taipei was organised for 17 delegates who were updated on the latest technological development covering gas plant operation as well as commercial and domestic gas appliances.

Mechanical, Marine, Naval Architecture & Chemical Division: To arouse secondary school students’ interest in engineering and encourage them to apply scientific knowledge to technical problems during the design and production of gliders, the “Young Inventor Competition: Pressurised Air Jet Glider” was specially organised. Forty teams took part in the competition.

Young Members Committee: Under the theme of “Forge Vintage and Innovation with Faith and Heart”, the “HKIE-YMC Overseas Delegation 2013” to Germany was organised. The visit focused on three areas, namely driving the next generation (automobile technology), fitness of use (precision technology), and development with conservation (green buildings).

April 2013

Aircraft Division: The annual dinner cum 2nd AGM was held at the Hong Kong Club with Financial Secretary Mr John Tsang as the guest of honour. He shared with participants his insights into Hong Kong’s aviation development and infrastructure during the dinner with some 100 members and guests.

Building Services Division: A 30-member delegation to the Shanghai Hongqiao Low Carbon Business Centre was organised. It is the first low-carbon economic development in Shanghai and one of the largest combined cooling, heating and power systems in the Mainland. The centre uses natural gas as the main fuel to drive gas turbines to produce power and makes use of waste heat recycling equipment to produce heating and cooling for users.

Electrical Division: The “Wind Turbine Model Design Contest” was organised to offer a learning opportunity for students to develop creative ideas for both wind turbine design and presentation. Winners among the 122 participants were awarded places on a field trip to a commercial wind farm in Southern China during the summer vacation.

Electronics Division: The Asian Lighting Forum 2013 was held to introduce to 120 participants the recent developments in the lightings industry, including challenges facing the industry, new technologies and new research directions. Regulatory information and an LED products certification scheme, which are of paramount importance to sustainable lighting in buildings, were also discussed. The forum offered an opportunity for strengthening collaboration and developing new partnerships. A total of 214 participants took part in the Hong Kong Electronics Symposium under the theme of “Enlightening Hong Kong as a World Class City”. Speakers from government bureaux, academics and practitioners from the electronics industry were invited to give presentations on government policy, new applications as well as infrastructure support. The keynote speakers included our President, Ir Frank Chan, Director of Electrical and Mechanical Services and Ms Janet Wong, Commissioner for Innovation and Technology.

Information Technology Division: The “Information & Communications Technology, Innovation and Applications Conference 2013” was held to explore trends in IT development in Hong Kong and the Mainland, market outlook and the potential and key success factors for enhanced co-operation between Hong Kong and the Mainland. The guests of honour at the event were Mr Daniel Lai, Government Chief Information Officer and Mr Nan Suen, Popularisation of Science and Institute Minister of the Shenzhen Association for Science and Technology. The conference was well attended by 250 participants.

Manufacturing & Industrial Division: Led by Ir Dr Victor Lo and various MI professionals, the “Young Engineers Programme – Final Contest” was organised for university students. Participants were requested to develop practical proposals for projects to enhance innovation and excellence using the 「問、知、創、行」 framework.

Nuclear Division: The 26th AGM seminar “Introduction to Post-Fukushima Activities at the Daya Bay Nuclear Power Base” was organised to introduce the Daya Bay Nuclear Power Base as well as the national safety review and its conclusions following the Fukushima accident. Assessment of the margins in severe external events and improvement measures at the Daya Bay Nuclear Power Base were also covered. The event was attended by 70 participants.

Safety Specialist Committee: The “Symposium on Innovation in Safety Engineering and Management” was attended by distinguished guests including Ir C S Wai, Permanent Secretary for Development (Works), Ir Frank Chan, Director of Electrical and Mechanical Services, Ir Conrad Wong, Ir Thomas Ho and Ir T C Chew and other 250 participants. Prominent speakers from Hong Kong and Shenzhen were invited to share their views and experience in promoting innovation in safety engineering and management. Topics discussed ranged from the impact of heat stress, safety engineering in power plants, airport operation to issues related to elevators. In the same month, a site visit to the Chu Kong Steel Pipe Factory in Panyu was organised to give participants innovative ideas for steel pipe production from a sheet of steel plate.

Young Members Committee: With the support of the HQs and various Divisions, “The HKIE Joint Institutes Innovation Competition” was organised as one of the programmes under Engineering Week 2013. The competition aimed to encourage students to think innovatively to improve people’s livelihood with their engineering knowledge.

May 2013

Building Division: The annual dinner was well attended by 430 guests and members including Ms Grace Li, Deputy Secretary (Works) of the Development Bureau, Ir Dr the Hon W K Lo and the President. In addition to acting as MC for the dinner, local DJ Maggie gave a singing performance on the occasion, which was followed by a fantastic magic show.

Electrical Division: The Energy Innovation Project has been organised for three academic years to provide an opportunity for students to propose innovative projects to promote energy efficiency to the community and to put the proposals into practice. The programme was well received by 380 students this year.

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Fire Division: The annual symposium with the theme “Global Vision for Fire Engineering Development” was attended by 230 members and guests. The symposium was organised to facilitate the exchange of recent research and new ideas in relation to fire engineering. Prominent speakers from overseas were invited to present high-quality papers and share their experience and insights with local experts and participants.

Geotechnical Division: Attended by 450 guests and members, the 33rd annual seminar, “Geotechnical Aspects of Housing Supply and Development”, was graced by the presence of Prof Anthony Cheung, Secretary for Transport and Housing, as the guest of honour. Mr K K Ling of the Planning Department, Dr Sam Ng of the Geotechnical Engineering Office of the Civil Engineering and Development Department, Ir K W Leung, former Chief Geotechnical Engineer of the Housing Department and Ir Calvin Lam of the Urban Renewal Authority were the speakers at the seminar. A total of 22 papers were accepted and published in the proceedings.

Materials Division: More than 100 participants took part in the “MaSTEC Conference 2013”, a two-day conference on “Role of Materials in Innovation”. After the President’s opening remarks, Ir Prof Paul Pang, Assistant Director of the Buildings Department, presented the keynote speech, which was followed by 20 other presentations. Prizes for the “Best Paper on Materials – Final Year Project Award” were also presented during the AGM and annual dinner.

Young Members Committee: The “Engineering Exposition – From Engineering Career to Life Challenges” was jointly organised with the Veneree Club. It not only allowed experienced engineers to share with young engineers the experience and insights gained over their decades of service but also provided an opportunity for both experienced and young engineers to work together on small projects.

June 2013

Aircraft Division: A five-day “Airworthiness Workshop” on the subject of safety regulation governing airworthiness was organised. A total of 31 participants took part in this first-of-its-kind workshop in Hong Kong. The framework and contents of the workshop were based on the foundation module of Cranfield University’s part-time postgraduate programme in airworthiness. Mr Lionel Wallace, Airworthiness Consultant and Dr Simon Place of Cranfield University were invited as speakers.

Manufacturing & Industrial Division: A “Best Practice Lecture Series in Industrial Management for Engineers in Industry” was organised to provide some 80 participants with a wide range of knowledge covering the environment, health and safety, employer’s liability and employee compensation claims.

Structural Division: Ir S S Lee, Chairman of the Construction Industry Council, was invited to officiate at the annual seminar with the theme “Contemporary Iconic Structures”. The seminar, which was held at The Hong Kong Polytechnic University, was overwhelmingly received by more than 350 participants.

Associate Members Committee: Ir Dr the Hon W K Lo presented his personal observations at a conference on visits to quake-hit Lushan, Sichuan Province, after his visit to Ya’an of Lushan. He also briefed participants on the status of some reconstruction projects funded by the HKSAR Government and shared his views on emergency relief.



Mr John TSANG, Ir Albert CHENG, the newly elected Chairman and Ir LEUNG Yu Keung, the Chairman (from R to L) at the Annual Dinner cum 2nd AGM (AC)



Mr John TSANG delivering keynote speech at the Annual Dinner cum 2nd AGM (AC)



Keynote speech by Ir Prof C C CHAN at the Annual Dinner (CA)



A class photo taken at Cathay City during the Airworthiness Workshop (AC)



(L to R): Ir Antonio CHAN, Mr Danny POON, Mr Rover WONG, Ir Dominic LAU, Ir Dr the Hon W K LO, the Hon Charles MOK and Ir Allen YEUNG in a panel discussion at the Hong Kong Electronics Symposium (EN)



Mr K S WONG, Secretary for the Environment delivering his speech at the Annual Reception (EV)



A group photo taken at HACTL during the Training Course on "Digital Photography for Engineering" (MC)



Report on Visit to Quake-hit Lushan, Sichuan Province (AMC)



A toast to the guests at the Annual Dinner (CA)

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A group photo of our future "inventors" taken at the Young Inventor Competition on "Pressurised Air Jet Glider" (MC)



Champion team receiving the trophy at the Wind Turbine Model Design Contest (EL)



Annual Dinner 2012 (ST)



A group photo taken during the visit to Shanghai Hongqiao Low Carbon Business Centre (BS)



Visit to Viikinkaari Wastewater Treatment Plant at Finland during Delegation Visit to Finland and Norway (GE)



A group photo of (L to R): Ir Albert CHU, Ir Frank CHAN, Ir Victor NG, Miss Janet WONG, the Hon Charles MOK and Ir Dr K F TSANG taken at the Hong Kong Electronics Symposium (EN)



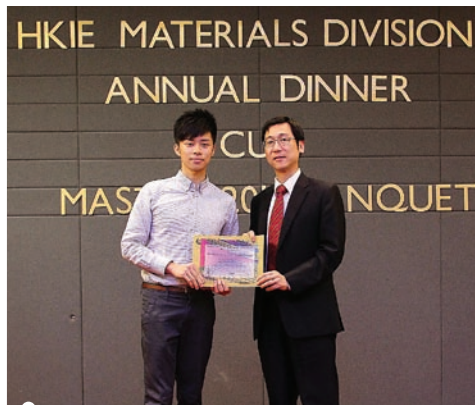
A photo of Chairman of BS Division, Ir LI Kwok Keung (R) and the OC Chairman, Dr Dennis TUNG (L) taken at the Joint Symposium 2012 on "The Challenge of Building Innovation in Ecological Revitalisation" (BS)



A group photo taken at State Key Laboratory of Millimeter Waves during the technical visit to State Key Laboratory of Millimeter Waves (EN)



A group photo (in the front from L) of trainer Dr Scott LUCAS; Mr Joseph POON, Technology Branch Director of HKPC; Mr Jin LOR, Vice President of ECRI; Mr Bryan SO, Senior Consultant of HKPC and participants during the Training Course on Medical Device Adverse Event Investigation and Management (BM)



Best Paper Award Ceremony was held during the Materials Division AGM & Annual Dinner (MT)



Guests of Honour and Committee Members proposing a toast at the Annual Reception (EV)



Toasting proposed by Chairman, Mr Adam CHOY and the Committee Members at the Annual Dinner (BD)



Annual Visit to Chengdu (FE)



The 5th Annual Symposium of FE Division (FE)



Mr Olivier ISNARD, Expert in charge of Japan for IRSN after Fukushima Nuclear Accident, IRSN, presenting a speech at the Nuclear Safety and Risk Workshop on Nuclear Emergency Response and Consequence Assessment (NE)

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Mrs Carrie LAM, the then Secretary for Development, delivering an opening speech on the first day of the International Conference 2012: "Innovation and Creativity of Infrastructure Development" (CV)



The 19th Geotechnical Division Annual Dinner at Hong Kong Convention and Exhibition Centre (GE)



Annual Seminar 2013 (ST)



A group photo taken at Fengman Hydropower Plant during the Delegation Visit to Harbin and Jilin (BD)



A group photo taken at HUD during the Training Course on "Digital Photography for Engineering" (MC)



The "Construction Standard 2: 2013-Steel Reinforcement Test Standard" was well attended (MT)



A group photo of Ir Dr NG Chak Man, Chairman of IT Division, the Project Director, Chief Assessor, guests and recipients taken at the 2013 Hong Kong ICT Award - Public Service Application Award (IT)



Ir C S WAI, Ir T C CHEW, Ir Joseph CHOI, and dancers in the Annual Dinner (CV)



Civil Division Committee Members proposing a toast to the participants in the Annual Dinner 2012 (CV)



A group photo of Ir Victor CHEUNG, VP of the HKIE; Ir Alfred SIT, Deputy Director of Electrical and Mechanical Services, Ir Edwin LAU, Chairman of EG Division and Ir Lewis HO, Chairman of IGEM - Far East District taken at the APEC International Conference on Distributed Energy Form (EG)



Mr Daniel LAI, Government Chief Information Officer, gave his speech at the Information & Communications Technology, Innovation and Applications Conference 2013 (IT)

Mr Paul CHAN, Secretary for Development delivering a Keynote Speech at the Annual Seminar (BD)



Guests of Honour and the Organising Committee of the Annual Symposium (MI)



A group photo of the Organising Committee and speakers taken at the Engineering Exposition - From Engineering Career to Life Challenges (YMC)



The YEP Judging Panel and participants at the Final Contest (MI)



A group photo taken at the entrance of Hongqiao Business District Energy Centre during the APEC International Conference on Distributed Energy Form (EG)

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A group photo of Guests and the Organising Committee taken at the Symposium on Innovation in Safety Engineering and Management (SSC)



A group photo taken during the visit to Shanghai Hongqiao Low Carbon Business Centre (BS)



A group photo of delegates taken during the Site Visit to Chu Kong Steel Pipe Factory at Panyu (SSC)



Guest of Honour and Officiating Guests at the Ribbon Cutting Ceremony of Biomedical Engineering International Conference 2012 (BME2012) Opening (BM)



A group photo of advisors and delegates taken during the HKIE-YMC Overseas Delegation 2013 to Germany - Forge Vintage and Innovation with Faith and Heart (YMC)



Presentation by the finalists at the Energy Innovation Project Competition (EL)



A group photo taken during the Technical Visit to Wood Plank Factory in Zhongshan (AMC)



Presentation cum Exhibition of the HKIE Joint Institutes Innovation Competition (YMC)



Membership of Divisions/Committees

(as at 25 June 2013)

Division/Committee		Membership
Aircraft Division	AC	516
Associate Members Committee	AMC	1,230
Biomedical Division	BM	414
Building Division	BD	2,655
Building Services Division	BS	5,615
Civil Division	CV	9,281
Control, Automation & Instrumentation Division	CA	1,588
Electrical Division	EL	3,612
Electronics Division	EN	1,662
Environmental Division	EV	5,191
Fire Division	FE	770
Gas & Energy Division	EG	1,288
Geotechnical Division	GE	4,855
Information Technology Division	IT	2,895
Manufacturing & Industrial Division	MI	1,060
Materials Division	MT	756
Mechanical, Marine, Naval Architecture & Chemical Division	MC	3,529
Nuclear Division	NE	308
Safety Specialist Committee	SSC	6,317
Structural Division	ST	6,275
Young Members Committee	YMC	5,556

