



PLANE NEWS

主席簡報 *Chairman's Message*



We had very cheerful time at the 23rd Anniversary Dinner with the Honourable Matthew Cheung Kin-chung, Chief Secretary for Administration, as the Guest of Honour and over 400 guests attending. The long history of the Association has fully proved our success in the implantation of our objectives of career / leadership development and serving of the society!

Raymond Ho

Ir Dr Raymond Ho Chung-tai



2018.07.14 Future Engineer Project (FEP) 2018

青年部委員 William Lee



青年部(YES)第二年聯同6個工程學會(IET, ICE, ASCE, IMechE, ASHRAE及HKIPE)合辦的Future Engineers Project 2018，是次活動於2018年7月14日假座香港理工大學舉行。FEP透過工作坊形式致力為中學生提供平台以加強對工程界的認識，培養對工程行業的興趣及增加學校與學校之間的交流，今年以ECO-NNECT智能化未來為主題，希望通過講座、遊戲及分享，加深學生們對工程科技發展及於社會上應用的認識。今年我們邀請香港建業議會「零碳天地」行政總裁周立民先生，為學生們帶來極具教育意義的講座。

Congratulation to...

Dr Vincent Ho

Our council member, Dr Vincent Ho, will successfully rise to become **President of the Institution of Occupational Safety and Health (IOSH)** in September 2018, with his extensive experience of working in Asia, USA, Europe and Australia. Congratulations, Vincent!



Two of our YES Committee members successfully obtained ...**The Hong Kong Institute of Construction (HKIC) First Outstanding Alumni Award.** Well done!

Mr Henry Ng



Mr Tony Fok



2018.06.30 Site visit to HZMB HKLR and HKBCF Projects

青年部委員 Jarek Tam



The site visit to Hong Kong – Zhuhai – Macao Bridge (HZMB), including the Hong Kong Link Road (HKLR) and Hong Kong Boundary Crossing Facilities (HKBCF) was successfully held on 30th June 2018. This was a valuable opportunity for members to visit before the opening of the HZMB, especially stepping on the boundary between Hong Kong and Guangdong at HKLR. The visit attracted 30 members to participate.

The representatives from AECOM and Arup who are responsible for HKBCF and HKLR introduced to us the designs, processes and challenges of the project. Very informative presentations! After the briefing, a guided tour was made inside the passenger clearance building (PCB) where we had a close look at the interior view and a ride along the 12-km long HKLR.



Our members were amazed at the large-scale prefabricated roof modules at PCB, and the tunnel construction methods for the Scenic Hill Tunnel, where four different methods were adopted for only 1-km long tunnel.



工程界社促會23週年晚宴



是次出席晚宴的嘉賓超過400多位，包括100多位特邀嘉賓，當中包括不同政府部門主要官員，商界及不同專業資深人士。另外本會顧問、公司會員、個人會員、青年會員以及各專業界別踴躍參與，筵開約41席，場面熱烈，座無虛席！當晚本會十分榮幸能夠邀請到香港特別行政區政府政務司司長 張建宗先生擔任晚宴主禮嘉賓，張司長在演講中仍讚揚本會對社會多年來的貢獻，尤其是過去50多次對政府基建項目的地區諮詢。是次晚宴的表演節目非常精彩，首先由本會顧問李家仁教授獻唱小明金曲，繼而本會顧問立法會議員盧偉國議員為大家演奏色土風助興，以及土木工程拓展署音樂隊亦即場表演多首悠揚樂曲，令大家擊節讚賞！最後由社促會主席、理事及青年部幹事一同大合唱，為晚宴畫上完美句號。本會在此衷心感謝當晚出席及贊助的公司和賓客好友，明年再見！

晚宴的相片連結:-
https://drive.google.com/open?id=1LbMxWho_DvVZvLcC47BHm040hSPobh30

張建宗先生的演講辭:-

<https://www.info.gov.hk/gia/general/201807/06/P2018070601002.htm>



2018.04.25 Wine tasting

青年部委員 Dicky Louie



The Wine Tasting Event was successfully organized on 25 April 2018. ASHRAE Hong Kong Chapter is co-organizer of this event. There were 20 participants. The event created a great platform for enhancing the fellowship among our members. All of us enjoyed a wonderful evening! The Speaker briefly introduced the characteristics of wines and basic steps in wine tasting..



Participants gained basic knowledge about wines, wine appreciation and wine culture and they also learned some key vocabulary about wines. Six red wines were introduced and we also offered different food including cheese, ham etc. Finally, the speaker also gave us some draught beers for appreciation. YES will arrange more social events for our member to gather together for fellowship and networking.



2018.04.20-21 Delegation Trip to Guangzhou

青年部委員 Winston Wong



An AES delegation visited Guangdong Provincial Association for Science and Technology to discuss cooperation in science, technology, innovation and infrastructure with particular emphasis in the Greater Bay Area. A special talk was arranged focusing on the 19th National Congress of the Communist Party of China and its influence to Hong Kong Special Administration Region.

The trip also included the visit to the Guangzhou Meteorological Satellite Ground Station with a brief demonstration of the development of Meteorological Satellite, relationship between meteorology and environment and etc.

In Huizhou, it will organise some competition of robots for the youngsters. Moreover, It also promotes about the green agricultural industry. Representatives of Huizhou explained in details of investment mode, business status and etc. Lastly, there was a visit to the Topstar Technology Co. Ltd. in Dong Guan that showed the combined system for System Integration, Body Manufacturing and Software Development for industrial robots. Automation is essential for the recent industry evolution.



2018.05.19 Site Visit to Tuen Mun – Chek Lap Kok Link (TM-CLKL)

青年部委員 Paul Cheung

On 19 May 2018, a site visit was made by 21 members to Tuen Mun – Chek Lap Kok Link (TM-CLKL) Southern Connection Viaduct Section Construction Site. This is a strategic link connecting the Northwest New Territories (NWNT) with the Hong Kong – Zhuhai – Macao Bridge Hong Kong Boundary Crossing Facilities (HKBCF), North Lantau and the Hong Kong International Airport (HKIA).

At the beginning of the tour, the Site Staff gave us an introduction about the project and explained the difficulties encountered during the construction, such as height restriction during installation of precast bridge structural segments, complex TTA at North Lantau Highway and Cheung Tung Road, etc.

After the briefing session, participants were led to visit the main structure of the Southern Connection Viaduct. We had a close look at the bridge structure and the associated street furniture. Most of the participants have capitalised on this occasion raised several questions about the project.



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