

List of Activities of Divisions and Other Committees 2016/2017

DIVISIONS

Aircraft Division

Activities/Meetings		
Date	Title	Speaker(s)/Remarks
22 Oct 2016	Technical Visit - CAD Education Path	-
31 Oct 2016	Seminar - Introducing Sagitta	Wayland CHAN
2 Nov 2016	11th Airshow China 2016	-
3 Nov 2016	Seminar - Future Talent Development Strategy in Aviation Engineering Era	Patrick BERTIN
7 Nov 2016	Seminar on Development of Rocket Engines - A Chief Engineer & Technologist Perspective	Munir SINDIR Jointly organised with MC Division
26 Nov 2016	Technical Visit - Cathay Pacific Services Limited Cargo Terminal	-
9 Dec 2016	Aviation Quiz 2016	-
13 Dec 2016	Inspiration Lecture Dinner "First Hong Kong Home-Built Aircraft Round the World Journey"	Hank CHENG
17 Dec 2016	Technical Visit - Hong Kong Aircraft Engineering Co Ltd	-
9 Jan 2017	Seminar - Commercial Aircraft Seat Design and Engineering	Richard KENDALL
4 Mar 2017	Technical Visit - Hong Kong Aero Engine Services Ltd	-
12 Mar 2017	Technical Visit - Hong Kong Government Flying Service	-
8 Apr 2017	Technical Visit - Black Point Power Station of CLP Power	-
15-26 May 2017	Hong Kong Airworthiness Course 2017	Gengiz TURKOGLU Lionel WALLACE

Biomedical Division

Activities/Meetings		
Date	Title	Speaker(s)/Remarks
6 Aug 2016	IEEE-EMBS Hong Kong - Macau Joint Chapter 8th Annual Student Competition	-
17 Aug 2016	Research Seminar: The Mechanical Characterisation of Collagen Hydrogel Scaffolds for Tissue Engineering/regenerative Medicine Application	Phil RICHES
20 Aug 2016	Engineering Medical Innovation Summit: Medicine for the Future (EMedI Summit) 2016	-
12 Sep 2016	Research Seminar: Cell Mechanics & Micro-uidics Approaches in Disease Diagnosis, Therapy & Personalized Medicine	Chwee Teck LIM
6 Jan 2017	Research Seminar: Current Evidence, Policies & Concepts for Scoliosis Screening; Recommendations for Setting up a Screening Program 2 Bracing for Early Onset Scoliosis	Theodoros B GRIVAS
5-12 Mar 2017	Oversea Training Course in Israel on Interactive 3D Holography for Medical Applications	-
22-24 Mar 2017	Training Course on Medical Device Adverse Event Investigation and Management	James KELLER

Building Division

Activities/Meetings		
Date	Title	Speaker(s)/Remarks
9 Jul 2016	Technical Visit to Re-provisioning of Kennedy Town Swimming Pool Phase II Project	Alan KWAN
28 Jul 2016	Meeting with University College of Estate Management Delegates	-
22 Aug 2016	Redevelopment Project at Lee Tung Street & McGregor Street	Ben LEUNG
6 Sep 2016	Technical Seminar for New Innovative Closed Cavity Façade Technology	Nathan BURCHELL Anthony CHU Francesco NUCERA Juergen SCHUSTER
10-11 Sep 2016	Retreat Meeting in Huadu, Guangzhou	Danny HO
15 Oct 2016	Technical Visit to Xiqu Centre, West Kowloon Cultural District Development	Eric LAU
29 Oct 2016	Technical Visit to Recycled Gypsum Block Factory in Panyu, PRC	-
10 Nov 2016	Fellowship Dinner 2016	-
12 Nov 2016	Technical Visit to Precast R.C. Façade Factory and Light Weight Dry Wall Production Factory, Huizhou, China	Hoi LAM
2 Dec 2016	Seminar on the Design and Construction of New Shanghai Commerce Bank	Joseph LI
19 Dec 2016	Seminar on the Construction of Xiqu Center	Eric LAU
24 Jan 2017	New Requirements on Heat Soak Test as per EN14179 (2016 version)	Eric LIM
28 Feb 2017	Seminar on Re-provisioning of Kennedy Town Swimming Pool Phase II Project	Alan KWAN
18 Mar 2017	Technical Visit to Heat-treated Glass Production Factory	Eric LIM
1 Apr 2017	Technical Visit to Limestone Quarry and Cement Manufacturing Plant in Guangzhou	B T DUAN Y L WONG Jaime YEUNG
29 Apr 2017	Macau Visit	Anthony CHUI
10 May 2017	Annual General Meeting Session 2016-2017	-

Building Services Division

Activities/Meetings		
Date	Title	Speaker(s)/Remarks
13 Jul 2016	Technical Seminar on Changing How We Cool Ourselves in Hong Kong by More Dehumidifying in Addition to Chilling	Joseph HUI
30 Aug 2016	BSD Orientation Day Seminar	Antonio CHAN Sally LEUNG
19 Sep 2016	Technical Seminar on Building Energy Code (BEC) 2015	Anfield CHIU Carson YIU
Sep - Nov 2016	Comprehensive Certificate Course on Plumbing and Drainage Systems	Various speakers
1 Nov 2016	Lift Traffic Simulation and Multi-dimensional Lift Systems	Albert SO
16 Nov 2016	Technical Seminar on Fundamentals of Ultraviolet Germicidal Irradiation for Air and Surface Disinfection	William BAHNFLETH
22 Nov 2016	Hong Kong Joint Symposium 2016	C K HON
2 Dec 2016	BSD Past Chairman Social Gathering	Antonio CHAN

List of Activities of Divisions and Other Committees 2016/2017

Date	Title	Speaker(s)/Remarks
7 Dec 2016	Technical Seminar on Application of ZigBee IoT on Lighting Control and Future Smart Buildings	K F TSANG
12 Dec 2016	Joint Institution Technical Seminar on Update of Refrigerant Trend in Split Type Unit	Mitsuru MATSUI
12 Dec 2016	Technical Seminar on Sustainable Design Considerations of Ventilation System for Indoor Heated Swimming Pool	Winson LWONG Alvin LO
7 Jan 2017	ECO Tour - 樂在釣魚翁 - 遠足文化一天遊	-
17 Jan 2017	Young or Ready Series: Dialogue with Experienced Building Services Engineers	BS Division Committee Members Jointly organised with YMC
2 Feb 2017	Technical Seminar on WELL Building Standard for Healthy Building Design	Tony LAM Alvin LO
17 Feb 2017	Joint Technical Visit to CLP Energy Efficiency Experience Centre (EEEC)	-
17 Feb 2017	The Readiness of BIM for Building Services Engineering Industry Forum 2017	Antonio CHAN Calvin FU Joseph LAI K Y LEUNG David MAK
21 Feb 2017	Technical Seminar on New Workflow for "BIM in MEP" after Building Services Engineering (BSE)	Francis LEUNG
25 Feb 2017	Joint Technical Visit to the District Cooling System in Kai Tak	-
7 Mar 2017	Joint Technical Seminar on Energy Efficiency Requirements for Lighting Installations under BEC2015	Patrick YAM
11 Mar 2017	Joint Technical Visit to "Ready" Switchboard Manufacture in Dongguan PRC	-
11 Mar 2017	Technical Visit to Smart Grid Experience Centre	Victor LAM
15 Mar 2017	Joint Technical Seminar on Green Building Implementation	Antonio CHAN Cary CHAN Jointly organised with EV Division
20 Mar 2017	Technical Seminar on Low Voltage Power Distribution System in accordance with Latest International Standard and Local Requirement	Terry LEUNG Patrick LOO Patrick WONG
23 Mar 2017	Technical Seminar on Radiant Ceiling - Working Principles and Features	Mirko FIORE
23 Mar 2017	One Day Symposium in Water Safety in Buildings - Water Conference 2017 - Enhancing Water Management in Buildings	Various speakers
27 Mar 2017	Joint Technical Seminar on EMSD's Code of Practice for Fresh Water Cooling Towers - 2016 Edition	Bruno CHOI Heidi WONG
31 Mar 2017	Technical Talk on Green Building Design and Operation for Shatin Communications and Technology Centre	Patrick HUANG Eric LAU
1 Apr 2017	Technical Visit to Alice Ho Miu Ling Nethersole Hospital	Vitus CHOI Sammy KONG
4 Apr 2017	Technical Seminar on Burj Khalifa - The Tallest Building in the World	Luke LEUNG
6 Apr 2017	Joint Technical Seminar on Electrical Safety on Work Sites	W K HO K K SIT
7 Apr 2017	BS One Day Seminar 2017 on "Smart Building Solutions"	C K HON
9 May 2017	Technical Seminar on BIM the Digital Way of Working	Stewart MACFARLANE

Civil Division

Activities/Meetings		
Date	Title	Speaker(s)/Remarks
9 Jul 2016	Volunteer Service - "Enjoy Our Wetlands" Guided Tour with Children	-
16 Jul 2016	Volunteer Service - "See-vii" Engineering Programme 2015/16 - Debriefing Seminar	-
16 Jul 2016	Technical Visit to Liantang / Heung Yuen Wai Boundary Control Point Site Formation and Infrastructure Works - Contract 6 (Contract No. CV/2013/08)	-
23 Jul 2016	Technical Visit to DSD Stanley Sewage Treatment Works in Caverns	-
27 Jul 2016	BBQ - "Buy & Build Quiet" Symposium	CHENG Kin Christian FABRIS Chris KWAN W T LAU Roger LEE C F LEUNG K T LEUNG Peter LEUNG Chris MIDDLETON K S WONG
27 Jul 2016	Technical Seminar on Offshore Liquefied Natural Gas Terminal and Offshore Wind Farm	Francis FUNG Ian SOLOMON
30 Jul 2016	Technical Visit to Central - Wan Chai Bypass - Tunnel (Slip Road 8 Section) (Contract No. HY/2010/08)	-
8 Aug 2016	A Closer Look at NEC3 ECC Options A to F	Robert GERRARD
13 Aug 2016	Talk on Desalination Plant in Tseung Kwan O	C W LAU
17 Aug 2016	Seminar on Unwelcome Pressure Disturbances from Trains in Tunnels	Alan VARDY
20 Aug 2016	Talk on Happy Valley Underground Stormwater Storage Scheme	H S KAN
20 Aug 2016	Technical Visit to Pillar Point Sewage Treatment Works Upgrading (Contract No. DC/2008/03)	-
25 Aug 2016	Technical Seminar on Bridge Structures - from Construction Planning to Design	Barry LEE
1 Sep 2016	Hong Kong Institution of Highways and Transportation Belt and Road Conference 2016	Geoffrey CHAN Teresa CHENG Sam CHOW Ian CHUNG KAN Jun S J PAN M Y WENG X M XIN H Y XIU
10 Sep 2016	Technical Visit to Central - Wan Chai Bypass - Tunnel (North Point Section) and Island Eastern Corridor Link (Contract No. HY/2009/19)	-
11 Sep 2016	Volunteer Service Event - Mid-autumn Visit to the Elderly	-
17 Sep 2016	Technical Visit to Cross Harbour Tunnels - Casting Yard at Shek O (Contract No. MTRC 1121)	-
20 Sep 2016	Distinguished Transport Lecture Series 2016 - Challenges and Opportunities of Hong Kong's Aviation Industry	Anming ZHANG

List of Activities of Divisions and Other Committees 2016/2017

Date	Title	Speaker(s)/Remarks
23 Sep 2016	8th Guangdong Hong Kong Macau Sustainable Development Conference	G H CHEN Daniel CHENG James CHIU K K LING W K LO Christine LOH H O SHI I M WAN Z S WANG WU Xiao X R XU
23 Sep 2016	Technical Seminar on "The Use of Sustainability Rating Schemes to Deliver Infrastructure Projects"	Chris BROADBENT
27 Sep 2016	Technical Seminar on Use of New Austrian Tunnelling Method (NATM) for Tunnel Excavation	Tim LEUNG
1 Oct 2016	Student Event - "We Build We Care" Photo Competition	-
7 Oct 2016	Technical Seminar on Experience Sharing for Constructing the Happy Valley Stormwater Storage Scheme: Technical and Collaborative Contractual Challenges	Ken KO
14 Oct 2016	Joint Safety, Health and Environmental Seminar 2016	C M HO Tony HUI Dennis IP Stephen KONG C L MAK Kenneth PAK W Y YIU
14 Oct 2016	Distinguished Transport Lecture - How Many Cars are Too Many?	Kay W AAHAUSEN
15 Oct 2016	Technical Visit to Shatin Sewage Treatment Works (Open Day)	-
23 Oct 2016	Volunteer Service Event - Sowers Action Challenging 12 Hours 2016	-
28 Oct 2016	The HKIE Civil Division Annual Dinner 2016	-
29 Oct 2016	Technical Visit to Reconstruction, Improvement and Rehabilitation of Kai Tak River from Wong Tai Sin Police Station to Tung Tau II Estate (Contract No. DC/2011/04)	-
30 Oct 2016	Social Event - Yoga Stretching Class 1	-
1 Nov 2016	InnoCarnival 2016 - Seminar on Tunnel Construction in Hong Kong during the 21st Century	Charles YEUNG
5 Nov 2016	Technical Visit to Wan Chai Development Phase II - Central - Wan Chai Bypass at Wan Chai East (Contract No. HK/2009/02)	-
6 Nov 2016	Social Event - Yoga Stretching Class 2	-
12 Nov 2016	Technical Visit to Road Improvement Works in West Kowloon Reclamation Development (Contract No. HY/2013/17)	-
12 Nov 2016	Volunteer Service Event - Coastal Clean Up	-
13 Nov 2016	Social Event - Yoga Stretching Class 3	-
17 Nov 2016	Technical Seminar - Successful Value Engineering Design and Construction of South Island Line Contract 903	Paul FREEMAN Francis KUNG
18 Nov 2016	Hong Kong Concrete Institute Annual Seminar 2016	Christine COURTEL Takayuki HIGUCHI Albert KWAN Julian LEE Christopher LEUNG Peter LEUNG F H LI Jaime YEUNG TIAN Qian Hong WONG

Date	Title	Speaker(s)/Remarks
19 Nov 2016	Road & Infra Lecture Series 5 - TBM: Hong Kong to Taiwan	Daniel ALTIER K J CHEN
20 Nov 2016	Social Event - Yoga Stretching Class 4	-
21 Nov 2016	Asia Pacific NEC Users' Group Seminar 2016	Hayman CHOI Robert GERRARD Alan KWAN K W MAK M H SING Ben WALKER
25 Nov 2016	Technical Seminar on Airport Reclamation - an Update	Daman LEE
26 Nov 2016	Mainland Site Visit - 虎門二橋工程參觀交流團	-
28 Nov 2016	Technical Seminar on Kwun Tong Line Extension	James CHOW
3 Dec 2016	Technical Visit to Expansion of Tai Po Water Treatment Works and Ancillary Raw Water and Fresh Water Transfer Facilities - Design and Build of New Stream (Contract No. 15/WSD/10)	-
3 Dec 2016	Technical Visit to Zero Carbon Building	-
9 Dec 2016	Technical Seminar - Incorporation of Innovation and Creativity Screening (ICS) in Tender Phase	Connie CHAN S S WONG
9 Dec 2016	Distinguished Transport Lecture on "Towards the Next Generation of Integrated Urban Models"	Eric MILLER
10 Dec 2016	The 21st International Conference of Hong Kong Society for Transportation Studies	Various speakers
10 Dec 2016	Technical Visit to Stonecutters Island Sewage Treatment Works (Harbour Area Treatment Scheme (HATS) Stage 2A)	-
10 Dec 2016	Social Event - Cycling	-
11 Dec 2016	The 16th International Conference on Construction Applications of Virtual Reality	Kincho H LAW Chimay J ANUMBA T F CHENG Ada FUNG Calvin KAM KUANG Jiazhi Kevin POOLE Rafael SACKS Lucio SOBELMAN WANG Xiangyu
12 Dec 2016	Technical Seminar on Recent Code Developments for Employing 2nd-order Analysis	S L CHAN T M CHAN Paul PANG R D ZIEMIAN
12 Dec 2016	Social Event - Fashion & Beauty Class	-
12 Dec 2016	CCES Exchange Camp for Mainland Young Engineers	S H LAM Annie LAW Wilda LEE Isabel YIU
16 Dec 2016	One-day Seminar on Design of Composite Structures to Eurocode 4 - The Essentials	Dennis LAM
19 Dec 2016	Technical Seminar on Tseung Kwan O Desalination Plant	Thomas CHAN Srinivas VEERAPANENI Jointly organised with EV Division
4 Jan 2017	Technical Seminar - Construction Industry Security of Payment Legislation (SOPL)	E C VY C K SIU
5 Jan 2017	第九屆海峽兩岸及香港-鋼、組合及金屬結構技術研討會 - 2017	Various speakers
7 Jan 2017	Technical Visit to Kai Tak Development - Stage 4 Infrastructure at North Apron Area of Kai Tak Airport (Contract No. KL/2012/03)	-

List of Activities of Divisions and Other Committees 2016/2017

Date	Title	Speaker(s)/Remarks
14 Jan 2017	Technical Visit to Reconstruction and Rehabilitation of Kai Tak River from Tung Kwong Road to Prince Edward Road East-mian Works (Contract No. DC/2013/03)	-
22 Jan 2017	Student Event - Civil Cup Soccer Competition 2017	-
25 Jan 2017	Technical Seminar - Commissioning of Harbour Area Treatment Scheme (HATS) Stage 2A	K Y CHAN Jim MO Jeremy Mark SPARROW Simon TSANG
8 Feb 2017	Technical Seminar on a Closer Look of NEC Option A, B and C	Robert GERRARD
11 Feb 2017	Technical Seminar - Construction & Engineering Law for Engineers	Martin DOWNEY Nick LONGLEY Rosie NG
17 Feb 2017	Distinguished Transport Lecture Series 2017 - On Harnessing the New Data Landscape for Transportation-related Behavioral Analysis	CHANDRA R Bhat
19 Feb 2017	Volunteer Service Event - Lunar New Year Gathering with Children at Disney 新春童歡迪士尼	-
22 Feb 2017	Technical Seminar - Earthquake and Tsunami Hazards in Hong Kong	Paul SOMERVILLE
25 Feb 2017	Technical Visit to Liantang / Heung Yuen Wai Boundary Control Point Site Formation and Infrastructure Works - Contract 2 (Tunnel) (Contract No. CV/2012/08)	-
1 Mar 2017	Student Event - Secondary Schools Bridge Design Competition 2017	Eric CHAN C K LAU
4 Mar 2017	Technical Visit to Kai Tak Development - Stage 3A Infrastructure at North Apron Area of Kai Tak Airport (Contract No. KL/2012/02)	-
11 Mar 2017	Technical Visit to T Park	-
16 Mar 2017	Turkish Coffee Workshop	-
18 Mar 2017	Technical Visit to Kai Tak Development - Infrastructure Works for Developments at the Southern Part of the Former Runway Stage 3 (Contract No. KL/2014/03)	-
18 Mar 2017	Student Event - Civil Cup Basketball Competition 2017	-
18 Mar 2017	Volunteer Service Event - Visit to Hong Chi Association Centre for the Mentally Disabled	-
22 Mar 2017	Technical Seminar - Reconstruction and Rehabilitation of Kai Tak River - Building a Green River Corridor in Urban Area	Ken CHEUNG Paul LEE Eric SIU Jason WONG
25 Mar 2017	Technical Visit to Liantang / Heung Yuen Wai Boundary Control Point Site Formation and Infrastructure Works - Contract 3 (Contract No. CV/2012/09)	-
1 Apr 2017	Technical Visit to Rebar Cut and Bend Facility (HURE)	-
19 Apr 2017	Technical Seminar on "DSD's First DBO Project - Pillar Point STW"	Carol HO C Y HUNG Tim LEE
26 Apr 2017	The 38th Annual General Meeting (AGM) cum Technical Seminar on "Land Supply"	S H LAM
29 Apr 2017	Technical Visit to Wan Chai Development Phase II-Central-Wan Chai Bypass at Wan Chai West (Contract No. HK/2012/08)	-
6 May 2017	Technical Visit to Pillar Point Sewage Treatment Works	-
17 May 2017	Technical Seminar on "Land Surveying"	Alan IP

Date	Title	Speaker(s)/Remarks
20 May 2017	Technical Visit to Contract No. CV/2013/08 - Liantang / Heung Yuen Wai Boundary Control Point Site Formation and Infrastructure Works - Contract 6	-
24 May 2017	Technical Seminar on "Temporary Work Safety"	Raymond CHEUNG Henry LAM
27 May 2017	Social Event - Boat Trip - Cuttlefish Fishing	-
27 May 2017	Technical Visit to Central - Wanchai Bypass - Tunnel (North Point Section) and Island Eastern Corridor Link (Contract No. HY/2009/19)	-
7 Jun 2017	Technical Seminar on Immersed Tunnel for MTRC 1121 Shatin to Central Link Cross Harbour Section	AIKAWA-san
9 Jun 2017	CSCEHKB Conference 2017 - Seismic Effects on Building and Infrastructure	Perry ADEBAR Ahmed ELGHAZOULI X L HAN Agha HASAN Z J HE Goman HO Jason INGHAM Ryota KIDOKORO J S KUANG Dan PALERMO Y B YANG
13 Jun 2017	Technical Seminar on Introduction of Off-site Reinforcement Bar Processing	P K LAU Jason LIM Arnaud de SURVILLE
17 Jun 2017	Technical Visit to Contract No. CV/2012/08 - Liantang / Heung Yuen Wai Boundary Control Point Site Formation and Infrastructure Works - Contract 2	-
17 Jun 2017	Hong Kong Institution of Highway and Transportation "樂與路" Road & Infra Lecture Series 6 Advance Technology in Construction Management	Tommy AU Rickson CHOW Eric YAU Jack ZHANG
24 Jun 2017	Volunteer Service Event - See-vil Engineering Programme - Site Visit & Workshop 1	-

Control, Automation & Instrumentation Division

Activities/Meetings

Date	Title	Speaker(s)/Remarks
14 Nov 2016	Application of Automation in Hong Kong's Air Cargo Terminals	Lit FUNG Jointly organised with AMC & LT Division
1 Apr & 22 Jul 2017	Belt & Road Engineering Profession Event - Table Tennis Friendship Competition	-
11 Jun 2017	The HKIE Fiesta 2017	Supported by Divisions & Committees

Electrical Division

Activities/Meetings

Date	Title	Speaker(s)/Remarks
10-20 Jul 2016	Overseas Technical Visit to West Coast of the USA	-
22 Jul 2016	Technical Seminar on "High Current Contacts - Characteristics, Testing & Application"	Oliver SEMLING
6-10 Sep 2016	Mainland China Technical Visit to Xuzhou	-

List of Activities of Divisions and Other Committees 2016/2017

Date	Title	Speaker(s)/Remarks
21 Sep 2016	Technical Seminar on "Express Rail Link (XRL) High Speed Train Ready to Run"	C L LEUNG
1 Oct 2016	Technical Visit to Ho Man Tin MTR Station	-
4 Oct 2016	Technical Seminar on "The Code of Practice for the Electricity (Wiring) Regulations"	W L HO
22 Oct 2016	Technical Visit to Ocean Park Station (South Island Line) and Wong Chuk Hang Depot	-
12 Nov 2016	Technical Visit on Express Rail Link Project	-
22 Nov 2016	Technical Seminar on "UK Transmission System Operation and Planning - A Brief"	Siqi BU
28 Nov 2016	Workshop on "HV Insulation Diagnosis by Means of PD Detection / Measurement Methods"	-
Nov 2016 - Apr 2017	Membership Drive Event in IVE (Haking Wong), IVE (Chai Wan), IVE (Tsing Yi), HKU and PolyU	-
8 Dec 2016	Seminar on "Contract Law for Engineers"	Barry CHIN
12 Dec 2016	Seminar on "Winter Residential Optional Dynamic Electricity Pricing: British Columbia, Canada"	C K WOO
21 Jan 2017	Technical Visit on Siu Ho Wan PV Project	-
8 Feb 2017	Seminar on "Solar Photovoltaic (PV) Applications in HK"	Francis YUEN
14, 16, 21 & 23 Mar 2017	Professional Short Courses in Electrical Engineering with Topics on Electrical Traction and Overhead Line System, Wireless Power Transfer Technology, Mission Critical Facility Design, and Experiences Sharing in Erecting EV Charging Infrastructure in Hong Kong	Allan FUNG C K LEE Peter LEUNG Michael WAYE
18 Mar 2017	1-day Conference on Railway Systems	Various experts
18 Mar 2017	Technical Visit to EMSD Headquarter and District Cooling System at Kai Tak Development	-
21 Mar 2017	Seminar on "Review of Wind and Solar Photovoltaic Power Generation Technologies and Their Applications"	Jerry HU
10 Apr 2017	Seminar on "Carbon Trading and Power Laundering: Evidence from the Western USA"	C K WOO
22 Apr 2017	Technical Visit to EV and Li-ion Battery Manufacturing Plant in Zhuhai	-
5 May 2017	Annual Dinner	-
6 Jun 2017	CPD Module 1 Course on Safety Law and Regulation	Speakers from EMSD
16 Jun 2017	Seminar on New Technologies on LED	Speakers from HKU LED Research Team

Environmental Division

Activities/Meetings		
Date	Title	Speaker(s)/Remarks
12 Jul 2016	Technical Seminar on City to Fall in with Mainland Clean Fuel Rules at Sea	Peter LOUIE
26 Jul 2016	Reach Out Session at Mott MacDonald	-
26 Jul 2016	Technical Seminar on Eco-hydraulics Study on Green Channels	Julia CHAN

Date	Title	Speaker(s)/Remarks
12 Aug 2016	Technical Seminar on Potential Contribution of Food Waste Management to Renewable Energy and Low Carbon Economy	Irene LO
22 Aug 2016	IAHR-HK Annual General Meeting and Technical Presentation	Peter GOODWIN
24 Aug 2016	Reach Out Session at JEC	-
24 Aug 2016	Technical Seminar on Green Event Management Guideline	Norman CHENG
30 Sep 2016	Technical Seminar on Energy Saving Potential of EC Fans and Motors in the Built Environment	Daniel YIU
6 Oct 2016	Technical Seminar on Green Data Centre of CLP Power Hong Kong	S T CHAN
20 Oct 2016	Reach Out Session with Young Members at the HKIE HQs	-
Oct 2016 - Apr 2017	Environmental Best Paper Award	-
4 Nov 2016	Technical Seminar on Green Building Development and Certification in Hong Kong	K K CHOY
5 Nov 2016	Seminar for Inno-Carnaval 2016	Jacqueline CHAN
8 Nov 2016	Technical Seminar on an Energy Efficiency Evaluation Measure for Water Supply System	L T WONG
9 Nov 2016	Job Shadowing Programme at ATAL	-
11 Nov 2016	The Environmental Division Annual Reception 2016	-
16 Nov 2016	International Workshop on Eco-shoreline Designs for Sustainable Coastal Development	Various speakers
18-19 Nov 2016	China Delegation: Shenzhen Engineering Expedition (深圳工程科技考察之行)	Jointly organised with MC Division
24 Nov 2016	Technical Seminar on ECO-friendly Recovery of Valuable Materials from End-of-Life Vehicles	André ASSMANN
1 Dec 2016	Reach Out Session at REC	-
1 Dec 2016	Job Shadowing Programme at Swire Group	-
3 Dec 2016	Technical Visit to CLP Power Station and Black Point	-
8 Dec 2016	Technical Seminar on ECO-friendly Indoor Climate with Single Solution - The Nordic Way	Ralf CARLSSON
10 Dec 2016	Technical Visit to Science Park Stage III	-
17 Dec 2016	Technical Seminar on Revitalization of Rivers in Hong Kong	-
19 Dec 2016	Technical Seminar on Tseung Kwan O Desalination Plant	Thomas CHAN Srinivas VEERAPANENI Jointly organised with CV Division
20 Dec 2016	Technical Seminar on UK Practice on Contaminated Sediment Treatment	-
22 Dec 2016	Job Shadowing Programme at HKPC	-
5 Jan 2017	Technical Seminar on Application of Power Line Communication in Smart Air-conditioning Energy Management System	Victor LAM
6 Feb 2017	Career Talk at The Hong Kong Polytechnic University	-
10 Feb 2017	講座：堪輿學與環境學 (2017)	黎曉日 Jointly organised with YMC

List of Activities of Divisions and Other Committees 2016/2017

Date	Title	Speaker(s)/Remarks
14 Feb 2017	Technical Seminar on Waste Electrical and Electronic Equipment Treatment and Recycling Facility in Hong Kong	Nigel MATTRAVERS
18 Feb 2017	One Belt One Road Pearl River Delta Bay Area - Technical Visit to LED Lighting Application on Agriculture in Jiangmen	Jointly organised with MT Division
20 Feb 2017	Technical Seminar on Latest Development of BEAM Plus and How to Become BEAM Assessors	Eddy LAU
1 Mar 2017	Technical Seminar on "Testing and Certification Services for Engineers"	Daria WONG Rebecca WONG
3 Mar 2017	講座：中醫教你鬆一鬆	劉芷寧
4 Mar - 13 May 2017	Professional Course in Waste and Environmental Management 2017	-
15 Mar 2017	Joint Technical Seminar on Green Building Implementation	Antonio CHAN Cary CHAN Jointly organised with BS Division
18 Mar 2017	Technical Visit to the Happy Valley Underground Stormwater Storage Scheme	-
24 Mar 2017	Technical Seminar on Environmental Research in the Higher Arctic and Antarctica	K C HO C M NG
25 Mar 2017	Technical Seminar on Land Reformation and Environmental Upgrading in the World Expo in Shanghai	Raymond WONG
30 Mar 2017	Technical Seminar on LED Lighting Application on Agriculture in Jiangmen	Edward HUNG Cedric WONG
13 Apr 2017	Job Shadowing Programme at EPD	-
19 Apr 2017	Job Shadowing Programme at HK Electric	-
19 Apr 2017	Job Shadowing Programme at Mott MacDonald	-
20 Apr 2017	Reach out Session with SITA	-
20 Apr 2017	Job Shadowing Programme at Towngas	-
8 May 2017	The Environmental Division's Annual General Meeting	-
1 Jun 2017	Job Shadowing Programme at CLP	-
11 Jun 2017	The HKIE Fiesta 2017	Supported by Divisions & Committees

Fire Division

Activities/Meetings		
Date	Title	Speaker(s)/Remarks
27 Jul 2016	The Latest Road Tunnel Design and Case Sharing	Marcus LO
6 Sep 2016	Technical Talk on "Case Study on HKIA Midfield Concourse"	Wilson TSANG
8 Oct 2016	Technical Visit to MTRC Ho Man Tat Station	-
12 Oct 2016	Technical Seminar on Fire Rate Materials Product	Chris SIN
4 Nov 2016	How to Become a Project Management Professional	Jason PANG
4 Nov 2016	Half Day Workshop on Design Checks for Impacts by a Falling or Moving Objects	Nelson LAM
10-13 Nov 2016	Technical Visit, Xian, China	J H QI
10 Dec 2016	Technical Visit to Heritage 1881	Ivan HO

Date	Title	Speaker(s)/Remarks
19 Dec 2016	Testing Criteria on Fire Rated Material to Meets with International Standard	L K SZE
7 Jan 2017	Technical Visit to the Fire and Ambulance Services Education Centre cum Museum	-
19 Jan 2017	Fire Protection in Tunnel Talk	P K LEUNG
21 Feb 2017	Passive Firestop - Engineering Design (Part 1)	Andrew LAU
9 Mar 2017	The Path Way to Achieving High Reliability, Low Maintenance Cost in Building Services	Jonathan KWAN
9 Mar 2017	Effect Change Management for Executives and Managers	Jason KONG
6 Apr 2017	Passive Firestop - Sharing of International Practices Inspection, Documentation (Part 2)	Selina LIN
11-14 May 2017	Technical Visit, Taiwan	-

Gas & Energy Division

Activities/Meetings		
Date	Title	Speaker(s)/Remarks
25 Sep 2016	Technical Visit to Gas Absorption Chiller Plant at HK Disneyland	-
17 Nov 2016	Seminar on Tai Po AHML Nethersole Hospital Combined Heat and Power System	Don CHENG
24 Jan 2017	Technical Visit to Siy Ho Wan Sewage Treatment Works Solar Farm	-
10 Mar 2017	Technical Visit to TKO Fire and Ambulance Services Academy	-
29 Apr 2017	Technical Visit to Black Point Power Station	-
13 May 2017	Technical Visit to Macau CEM and Macau Galaxy	-
20 May 2017	Technical Visit to Hombo LED Factory, Zhongshan	-
17 Jun 2017	Technical Visit to Wo Lee Steel Green Building Material Factory	-

Geotechnical Division

Activities/Meetings		
Date	Title	Speaker(s)/Remarks
16 Jul 2016	Chinese Society for Rock Mechanics and Engineering (Guangdong Branch)	Derek KWOK Dr ZHAN
30 Jul 2016	Site Visit to Contract No. HY/2014/12 - Provision of Barrier-free Access Facilities for Highway Structures - Phase 3 Contract 6	-
20 Aug 2016	Site Visit to Natural Terrain Mitigation Works at Police Tactical Unit Headquarters under Contract No. GE/2013/31	-
22 Aug 2016	A Case Study on an Open Hillside Landslide Impacting on a Flexible Rockfall Barrier at Jordan Valley, Hong Kong	S L CHAN Johnny CHEUK Raymond KOO Julian KWAN
22 Sep 2016	Geotechnics and Energy - the 56th Rankine Lecture - "Reprise"	Richard JARDINE
24 Sep 2016	Site Visit to Contract No. K1499.A-15C - Slope Improvement Works along EAL Phase 5A	-

List of Activities of Divisions and Other Committees 2016/2017

Date	Title	Speaker(s)/Remarks
18 Oct 2016	Marine CPT and Site Characterization & Intergrated Geosciences in Submarine Pipelines	Various speakers
22 & 29 Oct 2016	Workshop on Geotechnical Investigation	Various speakers
26 Oct 2016	Trenchless Construction by TBM Pipejacking for Phase IIIA District Cooling System (DCS) on Kai Tak	Wilson MOK
28 Oct 2016	Modelling of Debris Flow Impact on Barriers	Johnny CHEUK Fiona KWOK Raymond LAW Jidong ZHAO
19 Nov 2016	Site Visit to Contract No. 20150596 - Foundation, Site Formation, Road and Drainage for Subsidised Sales Flats Development at Queen's Hill Site 1, Fanling, Phase 3	-
21 Nov 2016	A Review of Landslide Hazard and Risk Assessment Methodology	Oldrich HUNGR
22 Nov 2016	The Ninth Lumb Lecture - "Developing Smart Underground Infrastructure Using New Generation Sensor Technologies"	Kenichi SOGA
22 Nov - 13 Dec 2016	Top-up Course for TCP T3 on GIFW and Building Works with Significant Geotechnical Content	Various speakers
9 Dec 2016	Rock Moisture Dynamic, Preferential Flow, and the Stability of Hillside Slopes	Ronaldo BORJA
14 Dec 2016	Building Information Modelling: Opportunities in Civil and Construction Engineering	Patrick HSIEH
17 Dec 2016	Site Visit to Contract No. DC/2011/04 - Reconstruction, Improvement and Rehabilitation of Kai Tak River from Wong Tai Sin Police Station to Tung Tau II Estate	-
14 Jan 2017	Site Visit to Natural Terrain Mitigation Works at Shek Pai Wan Road under Contract No. GE/2014/03	-
6 Feb 2017	Towards Zero Deformation TBM Tunnelling, Soil Conditioning, and Jet Grout Column Diameter Determination	Mike MONEY
11 Feb 2017	MTR Shek O Immersed Tube Tunnel Casting Yard under SCL Contract 1121	-
15 Feb 2017	Construction Challenges of Deep Sewage Tunnels	S Y YU
18 Feb 2017	Quality Supervision of Soil Nail Construction	Various speakers
25 Feb & 4 Mar 2017	Workshop for ELS Works	Various speakers
13 Mar 2017	Debriefing of the Technical Visit to Chengdu, China	S L CHAN Julian KWAN
18 Mar 2017	Contract No. HY/2014/14 - Retrofitting of Noise Barriers on Tuen Mun Road - Fu Tei Section	-
23 Mar 2017	Effective Stress in Rock	Ian GRAY
29 Mar 2017	Workshop on Latest Development in Natural Terrain Risk Management	Various speakers
1 & 8 Apr 2017	Workshop for Foundation Engineering	Various speakers
8 Apr 2017	CLP System Control Centre in Strafford House	-
12 Apr 2017	Structures in Unstable Slopes (Retaining Structures, Bridges, Earth Structures)	Heinz BRANDL
12 May 2017	The History of Mining and Quarrying in Hong Kong	Vincent TSE
22 May 2017	Preparation Workshop for HKIE(G) Professional Assessment	Eric LI Judy NGAN James SZE Vincent TSE

Date	Title	Speaker(s)/Remarks
27 May 2017	Contract No. NE/2015/07 - Signature Project Scheme in Sha Tin - Decking of Tai Wai Nullah in Sha Tin and Revitalisation of Shing Mun River Promenade near Sha Tin Town Centre	-
11 Jun 2017	The HKIE Fiesta 2017	Supported by Divisions & Committees

Information Technology Division

Activities/Meetings		
Date	Title	Speaker(s)/Remarks
12 Sep 2016	Technical Seminar: "Real-time Digital Airport"	Patrick LEUNG
7 Oct 2016	Technical Seminar: ISO Document Management Solution for Architecture, Engineering and Construction	Harry CHAN Tommy CHOI Lotto LAI
10 Jan 2017	Technical Seminar: Hybrid Cloud - Challenges and Opportunities	Loki NG
14 Jan 2017	Technical Visit to HKSTP Robotics Garageon	-
18 Jan 2017	IT Networking Event	-
18 Mar 2017	Technical Visit to HKT ISOC	-
1 Apr 2017	Technical Visit to Data Studio	-
5 May 2017	ITD Annual Dinner (2016/17)	-
6 May 2017	Technical Visit to Towngas Telecommunication Data Centre	-

Logistics & Transportation Division

Activities/Meetings		
Date	Title	Speaker(s)/Remarks
25 Jul 2016	SMART Logistics and Transportation	Mandy HO Sarah LAU Jointly organised with YMC
31 Aug 2016	Autonomous Vehicles - Current Development and Opportunities	Terry CHAN
14 Sep 2016	Fixed Track for an Evolving City	C K MAK Jointly organised with PolyU - Dept of CEE
24 Sep 2016	IEKA Warehouse	Simon LAM
3 Oct 2016	Arbitration in Hong Kong Logistics & Transportation - Real Cases Discussion	Danny MOK
12-13 Nov 2016	CILTHK 2-day Course 2016 (Part II) - English Law of Contract A-Z	Philip YANG Jointly organised with CILTHK, PolyU & other institutions
14 Nov 2016	Application of Automation in Hong Kong's Air Cargo Terminals	Lit FUNG Jointly organised with AMC & CA Division
15 Nov 2016	The Overview of Cable Car System	Samuel LEE
26 Nov 2016	Hong Kong Air Cargo Terminal Limited	Kenneth CHAN

List of Activities of Divisions and Other Committees 2016/2017

Date	Title	Speaker(s)/Remarks
14 Jan 2017	DHL Logistic Hub	K M LEE
16 Jan 2017	Wine Logistics Accreditation System and Technology	Thomas TAM
23 Feb 2017	Active Mobility: Opportunity and Challenge in Hong Kong	Jason NI
25 Feb 2017	Technical Visit to Traffic Control Centre, Transport Department	W L TANG
23 Mar 2017	Hong Kong Airport Authority - Baggage Handling System	Simone CHAN
8-9 Apr 2017	CILTHK 2-day Course 2017 - Evidence - Principle & Practice	Albert LEUNG Danny MOK Philip YANG Jointly organised with CILTHK & other institutions

Date	Title	Speaker(s)/Remarks
16 Feb 2017	Blockchain and Hyperledger for Engineering	Daniel NG
25 Feb 2017	Tech Startup - The Opportunities and Challenges of Incubatees in Hong Kong	Various speakers
25 Feb 2017	Technical Visit to CLP Eco Home (中電~綠適天地) - Mongkok	Various speakers
9 Mar 2017	China Customs Integration Declaration Insight	Sharon LIU
10 Mar 2017	One day Company Visit to Modern Metal & Refining Ltd in Dongguan City, China	Various speakers
17 Mar 2017	The Situations of Hong Kong Industry at Global Transformation Era	K S SZE
20 Mar 2017	Quality Innovation - Introduction of Extenics	Lotto LAI
28 Apr 2017	Extenics Seminar - Education & Application	Various speakers
19 May 2017	2017 Symposium on Engineering and Operation Excellence through Technology Innovation	Various speakers
20 May 2017	HOMBO LED Lighting Factory, Zhongshan	Various speakers
27 May 2017	Technical Seminar - Innovative Hong Kong through STEM Education	Various speakers
2 Jun 2017	Industry 4.0 Conference: The Opportunities of SMART Technologies for Hong Kong Industry	Various speakers
2 Jun 2017	MI Gala Dinner 2017	Various speakers
16 Jun 2017	The Up & Downs of Local Film Industry and It's Future	L C LEE

Manufacturing & Industrial Division

Activities/Meetings		
Date	Title	Speaker(s)/Remarks
25 Jun 2016	Innovation Technology 2016 - "Emerging Technologies for the Maker Culture"	Various speakers
8 Jul 2016	Vibration Engineering in Manufacturing Sector	Various speakers
16 Aug 2016	Quality Control - Insights from the Recent Recall Cases	Aaron TONG
30 Aug 2016	Corporate Safety Governance - Getting It Right Can Get You Go from Great to Greater	Various speakers
15 Sep 2016	TRIZ-Human Resources Management (TRIZ-HRM) for Engineers	Johnny CHOW Sam SHAM
13 Oct 2016	Smart Phone / Pad Based Devices for Healthcare Applications	Kenric LAM W M TSANG
22 Oct 2016	Technical Seminar: Virtual Reality in Modern Engineering	Henry LAU
24 Oct 2016	Seminar on Rail Development in the PRC	Y J CHAN
27 Oct 2016	Technical Seminar on Factory Fire Safety and Surveillance Systems	Representative from Shenzhen Fanhai Sanjiang Electronics Co Ltd
5 Nov 2016	Testing and Certification Day 2016	Various speakers
10 Nov 2016	QFD Basic Principles	Catherine CHAN
6 Dec 2016	Technical Seminar: Flexible Electronic Devices: How Can Nanofibers Help?	Tracy LIU
10-11 Dec 2016	3D Printer Assembly Workshop	Ritz LAU
6 Jan 2017	The Roles of Continuous Education for Career Development in Hong Kong Industry with Successful Case Sharing	Y C CHAU K W FUNG Torin FUNG Vincent FUNG Peter SI Fanny TANG Jackson TANG C M WONG Jointly organised with YMC
13 Jan 2017	How ISO 9000 Works ... A 30 Years' Experience Sharing	Victor LO
16 Jan 2017	3D Printing Process: From Design to Print	Ritz LAU
20 Jan 2017	Technical Visit to 3D Printing One and Conformal Cooling Technology Center	Various speakers

Materials Division

Activities/Meetings		
Date	Title	Speaker(s)/Remarks
30 Jul 2016	Technical Visit to Manufacturing Aluminum Formwork Workshop	-
22 Aug 2016	Technical Seminar on Odor Elimination	Michael CHUNG
7 Sep 2016	Technical Seminar on the Role of Microsilica in Sustainable Concrete	Robert LEWIS
7 Dec 2016	Route to Attain Materials Discipline Membership for Engineers Working in the Construction Industry	Joseph MAK
15 Feb 2017	Technical Seminar: "Carbon Footprint on Aggregate and Concrete Production"	S K WU Sam YIP
18 Feb 2017	One Belt One Road Pearl River Delta Bay Area - Technical Visit to LED Lighting Application on Agriculture in Jiangmen	Jointly organised with EV Division

Mechanical, Marine, Naval Architecture & Chemical Division

Activities/Meetings		
Date	Title	Speaker(s)/Remarks
27 Jun - 26 Aug 2016	Acoustics Certificate Course 2016	-
22 Jul 2016	Technical Seminar on Current Practices of Green Roofing in Hong Kong	-
27 Jul 2016	Buy & Build Quiet Symposium	-
4 Aug 2016	Seminar on GEES Certified Professional on Indoor Air Quality and UL Building Indoor Air Quality	-

List of Activities of Divisions and Other Committees 2016/2017

Date	Title	Speaker(s)/Remarks
11 Aug 2016	正確保養共軌柴油噴射系統與減排技術講座	王昌友
18-19 Aug 2016	National Studies and Visit to BYD	-
27 Aug 2016	Technical Visit to Central Fireboat Station and Fireboat	-
28 Aug 2016	Aero Evening 2016	-
30 Aug 2016	Seminar on Corporate Safety Governance	Vincent HO
10 Sep 2016	Visit to Elderly at Mid-Autumn Festival	-
20 Sep 2016	Training Course Noise and Vibration from Rail Transport Systems-1	David THOMPSON
21 Sep 2016	Noise and Vibration from Rail Transport Systems-2	David THOMPSON
24 Sep 2016	Technical Visit to Kai Tak Cruise Terminal	-
30 Sep 2016	Outstanding ME Alumni Award	-
5 Oct 2016	Seminar on "Transforming Safety Culture, Improving Safety Performance"	Vincent HO
7 Oct 2016	Seminar on Green Designs of Hot Water Systems	Arthur LI
7 Oct 2016	Technical Seminar on Racing Aerodynamics	Xin ZHANG
13-14 Oct 2016	Pan Asian Association of Maritime Engineering Societies (PAAMES) Advanced Maritime Engineering Conference	-
22 Oct 2016	Seminar on Building a Robust and Resilient Organization with ISO 27001 and ISO 22301	Philip CHAN
26 Oct 2016	Seminar on Marine Management System: Vibration Diagnostic the Power of Information in Execution of Integrity and Reliability System	Ryszard CHUCHRA
3 Nov 2016	Seminar on Gas Turbines for Power and Propulsion How We Got Here and Where We Are Going	John BLANTON
3 Nov 2016	Gas Turbine Course-1	John BLANTON
4 Nov 2016	Gas Turbine Course-2	John BLANTON
5 Nov 2016	Is Solar Power a Viable Alternative Energy to Traditional Sources?	Patrick NG
7 Nov 2016	Seminar on Development of Rocket Engines - A Chief Engineer & Technologist Perspective	Munir SINDIR Jointly organised with AC Division
9 Nov 2016	Technical Seminar on Tyre / Road Noise Measurement with Close-Proximity (CPX) Method in Hong Kong	W T HUNG
18-19 Nov 2016	China Delegation: Shenzhen Engineering Expedition (深圳工程科技考察之行)	Jointly organised with EV Division
19 Nov 2016	Soundscape Certificate Course-1	Andy CHUNG K C LAM
21 Nov 2016	Certificate Course on Lift Systems	Albert SO Charles WONG
22 Nov 2016	Seminar on Tips in Managing Large Scale Design and Build Projects	Barry LEE
26 Nov 2016	Soundscape Certificate Course-2	Andy CHUNG K C LAM
26 Nov 2016	Technical Seminar for Hong Kong Maritime Industry Week	-
5 Dec 2016	Seminar on Design, Safety and Regulations for Gondola System	Peter CHAN
13 Dec 2016	Seminar on Wonders of Underwater World of Raja Ampat, Indonesia through the Lens!	-

Date	Title	Speaker(s)/Remarks
14 Dec 2016	Seminar on Recent Developments in Eeactor Thermal-hydraulics and Safety	Jiyun ZHAO Jointly organised with NE Division
14 Dec 2016	Motor Vehicle / Vessel Emissions Control Workshop	-
17 Dec 2016	Visit to MTR Tai Po Bus Maintenance Centre	-
17 Dec 2016	Briefing Session on Young Inventor Competition 2017	-
18 Dec 2016	MMNC Soccer Meet	C Y FONG
2 Jan 2017	MMNC Soccer Meet	C Y FONG
4 Jan 2017	Certificate Course on Boiler System Design and Commissioning-1	O K CHAU S W TONG
5 Jan 2017	Seminar on Ultra-Supercritical Boiler	WANG Peng
6 Jan 2017	Seminar on FDB Combustion Boiler	WANG Peng
7 Jan 2017	Technical Visit to Hongkong United Dockyards Limited	-
9 Jan 2017	Seminar on Safety and Health Practices Implemented in Kai Tak District Cooling System (DCS)	Chris CHONG
10 Jan 2017	Technical Seminar Series - Improving Environmental Performance of HK from a Power Utility Perspective	Paul POON
11 Jan 2017	Certificate Course on Boiler System Design and Commissioning-2	O K CHAU S W TONG
12 Jan 2017	Fun Tram Event	-
14 Jan 2017	Technical Visit to District Cooling Centre	-
14 Jan 2017	Visit to the Elderly Home	-
16 Jan 2017	Seminar on Motives and Factors Affecting the Internationalization of Engineering Firms	Barry LEE
17 Jan 2017	Technical Seminar on Expert Witness Experience - Reconstruction and Discovery the Scene of Traffic Accident via Mechanical Knowledge	K K LO Jointly organised with YMC
18 Jan 2017	Certificate Course on Boiler System Design and Commissioning-3	O K CHAU S W TONG
18 Jan 2017	Seminar on Construction Law in Hong Kong and Its Trends	James KWAN
20 Jan 2017	Seminar on Canadian Truck Safety	Richard LANDE
20 Jan 2017	Technical Seminar on Drone Safety	Edwin CHAN Jointly organised with YMC
15 Feb 2017	Technical Visit to Island West Transfer Station	-
18 Feb 2017	Technical Visit to Tong Seng Tyre Retread Co Ltd Tsuen Wan	-
20 Feb 2017	Career Talk at CityU	Ambrose CHEN
23 Feb 2017	23rd Inauguration Ceremony of The Engineering Students' Union, HKUSTSU	-
24 Feb 2017	柴油商業車輛技術講座系列: Volkswagen	-
25 Feb 2017	Technical Visit to Daya Bay Nuclear Power Station	-
25 Feb 2017	Technical Visit to Stonecutters Island Sewage Treatment Works (SCISTW)	-
25 Feb 2017	Technical Seminar: Tech Startup - The Opportunities and Challenges of Incubatees in Hong Kong	-

List of Activities of Divisions and Other Committees 2016/2017

Date	Title	Speaker(s)/Remarks
3 Mar 2017	On Fat Lung - Opening Ceremony & Green Invention Showcase	-
4 Mar 2017	Training on ISO 14064 Greenhouse Gas (GHG) Validation & Verification Requirements	-
5 Mar 2017	Training on ISO 50001 Greenhouse Gas (GHG) Validation & Verification Requirements	-
8 Mar 2017	Annual Harrow International School Careers Fair	-
11 Mar 2017	Symposium on Risk Management and Business Intelligence 2017	-
13 Mar 2017	Certificate Course on M&E Design and Maintenance of Large Scale Pumping Systems-1	-
13 Mar 2017	Public Antique - Evening Lecture on Bus Engineering from Vintage Vehicle Restoration Perspective	-
16 Mar 2017	柴油商業車輛技術講座系列: Mercedes Benz	-
19 Mar 2017	HKDPA Forum on "How to Let Young People Embarked in Professional Way"	-
19-22 Mar 2017	Technical Visit to Zhejiang	-
20 Mar 2017	Certificate Course for Design, Safety & Regulation for Building Maintenance Unit 2017-1	Peter CHAN Peter RANSOM
20 Mar 2017	Certificate Course on M&E Design and Maintenance of Large Scale Pumping Systems-2	-
21 Mar 2017	Certificate Course for Design, Safety & Regulation for Building Maintenance Unit 2017-2	Peter CHAN Peter RANSOM
25 Mar 2017	Young Inventor Competition 2017	-
27 Mar 2017	Certificate Course on M&E Design and Maintenance of Large Scale Pumping Systems-3	-
28 Mar 2017	Certificate Course for Design, Safety & Regulation for Building Maintenance Unit 2017-3	Peter CHAN Peter RANSOM
29 Mar 2017	Certificate Course for Design, Safety & Regulation for Building Maintenance Unit 2017-4	Peter CHAN Peter RANSOM
30-31 Mar 2017	International Conference on Utility Management and Safety 2017	-
6 Apr 2017	Seminar on Contracts (Rights of Third Parties) Ordinance and Security of Payment Legislation	-
8 Apr 2017	Seminar on Recent Development of Adsorption Refrigeration System and other Cooling Strategies for Green Buildings	-
8 Apr 2017	Seminar on Recent Development of High Performance Thermal Management Systems	-
8 Apr - 22 Jul 2017	Multicopter / UAV Pilot Certificate Program 2017-2018	Edwin CHAN
10 Apr 2017	Seminar of Contracts (Rights of Third Parties) Ordinance and Security of Payment Legislation	-
14-15 Apr 2017	Technical Delegation to Guangzhou, PRC	-
20 Apr 2017	柴油商業車輛技術講座系列: Mitsubishi Fuso	-
29 Apr 2017	LEED Green Associate Course (GA)	-
4 May 2017	MMNC Division 38th Anniversary Annual Dinner	C M YAU

Date	Title	Speaker(s)/Remarks
6 May 2017	Visit to CHP System at Nethersole Hospital	-
12 May 2017	遼寧省暨大連市造船工程學會	-
13 May 2017	Visit to CEM and Pharma Plant at Macau	-
13 May 2017	IOSH Annual Conference	-
14 May 2017	MMNC Soccer Meet	-
15 May 2017	Opening Ceremony of VTC STEM Education Centre	-
18 May 2017	HKQAA Symposium 2017	-
19 May 2017	Hong Kong Mechanical Engineering RMIT IAC Meeting	-
20-29 May 2017	Certification Course for Design, Safety and Regulations for Building Maintenance Unit	-
28 May 2017	MMNC Soccer Meet	-
3 Jun 2017	Visit to McDonald Training Centre	-
6 Jun 2017	Symposium of Research on Energy and Environmental Science	Peter YAU
10 Jun 2017	Visit to CLP Black Point Station	-
10 Jun 2017	Technical Seminars of Sponge Blasting and Ship Design of 1200T Fire-fighting Boat	-
11 Jun 2017	The HKIE Fiesta 2017	Supported by Divisions & Committees
16 Jun 2017	VPET International Conference, WHKC and Carnival 2017	-
18 Jun 2017	LEED Building Design and Construction (BD+C)	-
21-23 Jun 2017	International Symposium on Advanced Boiler Technology and Workshop	-
24 Jun 2017	HKIE Joint Student Chapters Delegation 2017 - Taiwan, Post-Delegation Presentation	-
24 Jun 2017	Technical Visit to Local Vessel Repair Facilities at Tsing Yi Island	-

Nuclear Division

Activities/Meetings		
Date	Title	Speaker(s)/Remarks
10 Sep 2016	Visit to Cyclotron and PET Center in Baptist Hospital	M C LOK
7 Oct 2016	Seminar on Assessment of Severe Accident Management Effectiveness	Pavel KUDINOF
15 Oct 2016	Visit to Hong Kong Observatory	Y C KONG Olivia LEE
15 Oct 2016	Visit to the Daya Bay Nuclear Power Base	-
26 Oct 2016	Seminar on Leadership in Nuclear Safety in Power Plant	Steven LAU
27 Oct 2016	Seminar on Recent Severe Accident Research and Development in Europe	Christophe JOURNEAU
29 Oct 2016	Visit to the Daya Bay Nuclear Power Base	-
15 Nov 2016	Seminar on "Lessons Learned from the Fukushima Accident - A Strong and Independent Nuclear Regulator"	Y B CHEN
14 Dec 2016	Seminar on Recent Developments in Eactor Thermal-hydraulics and Safety	Jiyun ZHAO Jointly organised with MC Division

List of Activities of Divisions and Other Committees 2016/2017

Date	Title	Speaker(s)/Remarks
20 Jan 2017	Seminar on "The Ethics of Climate Change" or "The 6th Mass Extinction"	W M LEUNG
18 Feb 2017	Visit to Nuclear Reactor Simulation Laboratory & Low Carbon Energy Centre	B L LUK

Structural Division

Activities/Meetings		
Date	Title	Speaker(s)/Remarks
5 Jul - 4 Oct 2016	Volunteer Advisory Service for Green Roof Structural Assessment	-
4 Aug 2016	Technical Meeting on "Structural Monitoring of Long Span Bridges"	Y L XU
25 Aug 2016	Technical Meeting on "Behaviour and Design of Prestressed Stayed Steel Columns"	M Ahmer WADEE
2 Sep 2016	Technical Meeting on "Use of High Performance Steel Materials S690 in Building Structures"	K F CHUNG
26 Sep 2016	Young or Ready Series: A Route to Become a Professional Structural Engineer	Ken NG Jointly organised with YMC
29 Sep 2016	Technical Meeting on "Redevelopment Project at Lee Tung Street & McGregor Street"	Ben LEUNG
6 Oct 2016	Annual Dinner 2016	Paul CHAN
22 Oct 2016	Preparatory Seminar for the HKIE Structural Examination (Written Examination)	Chief Examiners of the Written Examination
25 Oct 2016	Technical Meeting on "Sludge Treatment Facility at Tuen Mun (T-Park) Steel Frame Design"	Simon PICKARD Chris TIDBALL
28 Oct 2016	Technical Meeting on Innovative Structural Design of Long Span Steel Footbridge for The Wings II	Y P LIU Teddy SIU Jointly organised with YMC
2 Nov 2016	Technical Meeting on "Impact of the Latest Revision of Structures Design Manual for Highways and Railways on Bridge Design"	Francis AU
16 Nov 2016	IStructE Presidential Address on "Art of the Possible"	Alan CROSSMAN
29 Nov 2016	Technical Meeting on "Modern Design of Steel Structures by Second-order Direct Analysis Method with Semi-rigid Joints - Research and Practice"	S L CHAN S W LIU
3 Dec 2016	Site Visit to Xiqu Centre, West Kowloon Cultural District	-
8-10 Dec 2016	Technical Visit to the Institute of Mountain Hazards and Environment and Southwest Jiaotong University, Chengdu, China	-
10 Dec 2016	Site Visit to Macau MGM Cotai Project	-
28 Dec 2016	Technical Meeting on "Fillers' Application in Concrete"	Johnny HO
17 Jan 2017	Technical Meeting on "Assessment, Monitoring and Mitigation of Construction-induced Vibrations"	Songye ZHU
17 Feb 2017	Technical Meeting on "Design & Construction of the Guangzhou CTF Finance Centre"	Anthony CHIU
1 Mar 2017	Technical Meeting on "Design and Construction Challenges of Macau Eiffel Tower"	Martin DAVIES Mike TAPLEY

Date	Title	Speaker(s)/Remarks
2-6 Mar 2017	Annual Visit to Singapore	-
13 Mar 2017	Technical Meeting on "Debriefing of the Technical Visit to Cheungdu, China"	-
21 Mar 2017	Technical Meeting on "Structural Health Monitoring of Supertall Buildings"	Yong XIA
31 Mar 2017	Technical Meeting on "Development Versus Heritage Conservation: Transformation of Former Hollywood Road Police Married Quarters into PMQ (元創方)"	K T LEUNG M K LEUNG M K WONG
12 Apr 2017	Technical Meeting on "Studio City Macau"	Sammy YEUNG
24 Apr 2017	Technical Meeting on "Ship Impact Protection of Marine Crossing"	Barry LEE
11 May 2017	Technical Meeting on "Steel Building Design to EC3 - Opportunities, Challenges and Changes"	David BROWN
20 May 2017	Site Visit to M+ Project, West Kowloon Cultural District	-

Young Members Committee

Activities/Meetings		
Date	Title	Speaker(s)/Remarks
25 Jun 2016	Technical Visit to Tsing Sha Control Area (TSCA)	-
27 Jun 2016	Sharing Insights from YMC Overseas Delegation 2016 to Russia -Unleashing Sophisticated Knowledge • Empowering Epoch-propeller	-
29 Jun 2016	Young or Ready Series 6: A Route to Become a Professional Civil Engineer	S S KONG
30 Jun 2016	Joint Professional Networking Party 2016 - Hawaii Aloha	-
30 Jun 2016	Introduction to General Conditions of Contract for Civil Engineering Works (1999 Edition)	K Y WONG
9 Jul 2016	Future Engineers Project - Energising Our Future City	Xavier YAM
9 Jul 2016	Technical Visit to MTR Tsing Yi Operation Control Centre	-
16 Jul 2016	Technical Visit to Central-Wan Chai Bypass	-
25 Jul 2016	SMART Logistics and Transportation	Mandy HO Sarah LAU Jointly organised with LT Division
28 Aug 2016	Elderly Home Visit - Mid-Autumn Festival	-
13 Sep 2016	Workshop on Dragon Boat Culture and Technique	C K CHAN Winson CHOW
17 Sep 2016	Technical Visit to CLP Smart Grid Experience Centre	-
18 Sep 2016	The HKIE-YMC Helper Reunion Day	-
20 Sep 2016	Technical Seminar on Fire Safety of Old Industrial Buildings	Anthony LAM
24 Sep 2016	Heritage Tour - Mei Ho House	-
24 Sep 2016	Technical Visit to Steel Fabrication and Logistic Centre at Ping Che	-
26 Sep 2016	Young or Ready Series: A Route to Become a Professional Structural Engineer	Ken NG Jointly organised with ST Division

List of Activities of Divisions and Other Committees 2016/2017

Date	Title	Speaker(s)/Remarks
5 Oct 2016	Career Talk in BS Discipline	Antonio CHAN Candy FUNG Henry WAI
20 Oct 2016	EVD Reach-out Session to the HKIE Young Members	Elvis AU Anissa WONG
22 Oct 2016	The HKIE-YMC Helper Orientation cum Training - Skills and Integrity in Organizing Activities	Parlett CHANG Candy FUNG Ringo YU
23 Oct 2016	Sowers Action Challenging 12 Hours Charity Marathon 2016 - Team YMC	-
24 Oct 2016	Safety Series - Building Design and Maintainability (with Construction Design Management and Safety for Design)	Isaac CHEUNG Jonnie LEUNG
27 Oct 2016	Career Talk to Foundation Diploma Students in IVE (Haking Wong)	Benjamin LAM C S LAM C C TANG Dick YAN
28 Oct 2016	Technical Meeting on Innovative Structural Design of Long Span Steel Footbridge for The Wings II	Y P LIU Teddy SIU Jointly organised with ST Division
4 Nov 2016	Career Talk to Foundation Diploma Students in IVE (Haking Wong)	Alan CHAN Benjamin LAM Raymond MAK C M SIU
5 Nov 2016	The HKIE-YMC Helper Training - Introductory Session of "The 7 Habits of Highly Effective People"	Sharon LUI
5 Nov 2016	Technical Visit to a World-class Electronics Assembly and Testing Centre	-
7 Nov 2016	Technical Seminar - How to Turn Complaints into Opportunities	P K CHEUNG
14 Nov 2016	Career Talk in Mechanical & Electrical Engineering and Information & System Engineering	Raymond LUI Dick YAN Hidy YAN
15 Nov 2016	SmartGrid to Support Green Motoring in Hong Kong	Edmond CHAN
16 Nov 2016	Technical Seminar on Combined Heating and Power System	Don CHENG
21 Nov 2016	Workshop on Professional Writing	F C CHAN
26 Nov 2016	Heritage Tour - Lui Seng Chun	-
26 Nov 2016	The HKIE-YMC Helper Training - Emcee and Crisis Management Workshop	F C CHAN Peter WONG
3 Dec 2016	The HKIE-YMC Helper Training - Business Etiquette Class	Angel PANG
6 Dec 2016	Technical Seminar on Central Kowloon Route	Eric CHAN
9 Dec 2016	Joint Society Christmas Party 2016	-
9 Dec 2016	Career Talk for Info Day	Raymond MAK Grace TAM
10 Dec 2016	Winter Elderly Home Visit 2016	-
13 Dec 2016	Wonders of Underwater World of Raja Ampat, Indonesia through the Lens!	Parnupong NORASETHKAMOL
17 Dec 2016	Team Building Workshop - Engineers Become Running Man	-
19 Dec 2016	Career Talk: Your First Permanent Job	Samantha CHENG Samson FUNG Eric KWOK Jimmy LEUNG
5 Jan 2017	Volunteering Skills Training - Sign Language Course	K F WANG Jointly organised with CPDC
5-10 Jan 2017	陝西省工程文化考察團	-

Date	Title	Speaker(s)/Remarks
6 Jan 2017	The Roles of Continuous Education for Career Development in Hong Kong Industry with Successful Case Sharing	Y C CHAU K W FUNG Torin FUNG Vincent FUNG Peter SI Fanny TANG Jackson TANG C M WONG Jointly organised with MI Division
7 Jan 2017	Technical Visit to HKEx Next Generation Data Centre	-
7-8 Jan 2017	"Lead Your Future" - 2-day-1-night Leadership Training Camp	-
8 Jan 2017	Green Carnival 2017	-
13 Jan 2017	Joint Professional New Year Gathering	Tony IP
14 Jan 2017	Handmade Workshop of Leather Name Card Holder	-
15 Jan 2017	Volunteer Recruitment - Hong Kong Annual Archery Championships for the Disabled 2017	-
17 Jan 2017	Young or Ready Series: Dialogue with Experienced Building Services Engineers	BS Division Committee Members Jointly organised with BS Division
17 Jan 2017	Technical Seminar on Expert Witness Experience - Reconstruction and Discovery the Scene of Traffic Accident via Mechanical Knowledge	K K LO Jointly organised with MC Division
20 Jan 2017	Technical Seminar on Drone Safety	Edwin CHAN Jointly organised with MC Division
21 Jan 2017	OD2017 Series: Technical Visit to Jockey Club Museum of Climate Change (MoCC)	-
24 Jan 2017	Engineer's Voice - Discussion Forum: Healthcare Solutions with Advanced Technology towards a Brighter Silvery Life	Joe WONG
7 Feb 2017	專題講座：你不知道的中國助學新方向	金鈴
10 Feb 2017	講座：堪輿學與環境學 (2017)	黎曉日 Jointly organised with EV Division
11 Feb 2017	Volunteering Skills Training - Delivering Love and Care Effectively	Vienna KAN
11 Feb 2017	OD2017 Series: Technical Visit to the Solar Farm at DSD Siu Ho Wan Sewage Treatment Works	-
11 Feb 2017	Technical Visit to Shell Blending Plant and Lubricant Laboratory	-
13 Feb 2017	Talk on Interview Skills and CV Writing	Suki KWAN Raymond MAK
13 Feb 2017	Career Talk in Civil, Chemical and Computer Science Discipline	Ian CHUNG Chris MAN C L CHAN
15 Feb 2017	Career Talk in Architectural and Civil Engineering	Paul CHAN S S KONG
15 Feb 2017	Career Talk in Mechanical, Electronic and Industrial Engineering Discipline	Francis LEUNG Daniel NG Patrick NG
17 Feb 2017	Technical Seminar on Voltage Drop	Jeremy TAM
18 Feb 2017	Dialogue in the Dark Tour	-
20 Feb 2017	<招募友師>：「結伴再成長」- 兒童發展基金計劃 II	-

List of Activities of Divisions and Other Committees 2016/2017

Date	Title	Speaker(s)/Remarks
20 Feb 2017	Workshop on Professional Writing	F C CHAN
25 Feb 2017	Hands-on Workshop for High School Students	-
26 Feb 2017	Explore Hong Kong - Day Tour to Grass Island and Tung Ping Chau	-
27 Feb 2017	Workshop on Interview Skill	Barry LEE
2 Mar 2017	OD2017 Series: A Scientific Overview of Climate Change	F C SHAM
3 Mar 2017	Engineer's Night	-
4 Mar 2017	Technical Visit to the House of Dancing Water (Macau)	-
6 Mar 2017	Career Talk in BS Discipline	Antonio CHAN Calvin FU Dick YAN
9 Mar 2017	OD2017 Series: Climate Change - A Policy Overview	K S WONG
9 Mar 2017	Engineer's Voice - Discussion Forum: Seminar on Underground Space Development in Selected Strategic Urban Areas	Johnny CHEUK Jointly organised with CPDC
10 Mar 2017	Engineer's Voice - Discussion Forum: Seminar on STEM with Engineering Perspectives and Contributions	Ray CHEUNG
11 Mar 2017	OD2017 Series: Technical Visit to WSD Hydropower Plant	-
11 Mar 2017	Joint Professional Career Day	-
12 Mar 2017	Let's Go Green	-
14 Mar 2017	YMC Oversea Delegation 2017 to Iceland Local Series - Seminar on Global Policies and Actions on Climate Change	Jeanne NG
15 Mar 2017	Workshop for Intellect Training - Escape Challenge	-
18 Mar 2017	Technical Visit to MTR Kowloon Bay Depot and Operations Training Centre	-
18-26 Mar 2017	Overseas Delegation 2017 to Iceland - Climate Change: The Happening	-
19 Mar 2017	濕地公園及屏山文物徑文化行	-
20 Mar 2017	Workshop on Public Speaking / Presentation Skill	Grace CHEUNG
27 Mar 2017	陝西省工程文化考察團分享會	-
29 Mar 2017	Technical Seminar on Various Ground Improvement Methods in Reclamation and Marine Construction	M S KANG
31 Mar 2017	Marine Contact Series: Other-technical Seminar on Scuba Diving	L M WONG
31 Mar 2017	Technical Seminar on HATS Stage 2A Project - Having a Finger in Every Pie of It	Harry LEE
1 Apr 2017	Other-Technical Visit to Cross Harbour Tunnel Administration Building	-
8 Apr 2017	Technical Visit to Dunwell Yuen Long Waste Oil Treatment and Disposal Plant	-
10 Apr 2017	OD2017 Series: The Latest Green Building Development	Conrad WONG
13 Apr 2017	Other-Technical Seminar on Building Information Modelling (BIM)	Annie CHU
18 Apr 2017	OD2017 Series: Paris Agreement and Its Implications on the Engineering Industry	Otto POON
21 Apr 2017	The HKIE-YMC Committee Member Dinner Gathering with Forever Young Alumni (FYA)	-

Date	Title	Speaker(s)/Remarks
22 Apr 2017	One Day Seminar on Contract Management 2017	Daniel CHANG Vincent CHONG Joseph CHUNG Honic IP Andy MACK Paul WONG Justin YUEN
24 Apr 2017	Technical Seminar on Nuclear Radiation and Power Generation	Francis LEUNG
26 Apr 2017	OD2017 Series: Hong Kong 2030+ and Climate Change	Patrick WONG
27 Apr 2017	Technical Seminar on Tips in Becoming a Competent Project Manager	Barry LEE
29 Apr 2017	OD2017 Series: Technical Visit to T-Park	-
30 Apr 2017	友好海上暢遊，放眼海事工程	鄭德森
3 May 2017	義工招募 - 聽障共融服務	-
6 May 2017	Brighten Children's Home Project	-
6 May 2017	Technical Visit to Lamma Power Station	-
13 May 2017	Technical Visit to MTR SCL Contract 1102 Hin Keng Station	-
15 May 2017	Marine Contact Series: Other-technical Seminar on Coral	Apple CHUI
20 May 2017	Technical Visit to Satellite Earth Station in Stanley	-
22 May 2017	Young or Ready Series 3: Workshop for Preparation of Professional Assessment in HKIE Geotechnical Discipline	Eric LI Judy NGAN Vincent TSE
27 May 2017	Technical Visit to Toppan Forms Card Manufacturing Factory	-
28 May 2017	Elderly Home Visit - Dragon Boat Festival	-
2 Jun 2017	Seminar on Hong Kong Fish and Natural History	D H CHONG
3 Jun 2017	Visit to CLP Castle Peak Power Station	-
6 Jun 2017	HKIE-YMC 32nd Annual General Meeting	-
6 Jun 2017	HKIE-YMC Annual Dinner 2017	-
6 Jun 2017	HKIE-YMC Annual Seminar 2017	Timothy TONG
14 Jun 2017	Joint Visit to LinkedIn	-
17 Jun 2017	Visit to CUHK Jockey Club Minimally Invasive Surgical Skills Centre	-
19 Jun 2017	Debriefing on Overseas Delegation 2017 to Iceland - Climate Change: The Happening	-