

JANUARY 2020
VOL.29
NO.01

SURVEYORS

測量師時代 • T I M E S

Modular building technique will modify role of surveyors and others

ISSN: 18182542



THE HONG KONG INSTITUTE OF
SURVEYORS
香港測量師學會

The Hong Kong Institute of Surveyors 2019-2020 General Council 香港測量師學會2019-2020年度理事會

OFFICE BEARERS 執行理事

President 會長	Sr Winnie Shiu	蕭慧儀測量師	Vice-President 副會長	Sr Paul Wong	黃國良測量師
Senior Vice-President 高級副會長	Sr Edwin Tang	鄧海坤測量師	Honorary Secretary 義務秘書	Sr Raymond Kam	甘家輝測量師
Vice-President 副會長	Sr KK Chiu	趙錦權測量師	Honorary Treasurer 義務司庫	Sr Dr Lesly Lam	林力山博士測量師

COUNCIL MEMBERS 理事

Building Surveying Division 建築測量組

Chairman 主席	Sr Billy Wong	黃健兒測量師
Vice Chairman 副主席	Sr Arthur Cheung	張文滔測量師
Immediate Past Chairman 上任主席	Sr Kenny Tse	謝志堅測量師

General Practice Division 產業測量組

Chairman 主席	Sr Alnwick Chan	陳致馨測量師
Vice Chairman 副主席	Sr Alexander Lam	林增榮測量師
Council Member 理事	Sr Tony Wan	溫偉明測量師

Land Surveying Division 土地測量組

Chairman 主席	Sr Koo Tak Ming	古德明測量師
Vice Chairman 副主席	Sr Tsui Hoi Yuen	徐開源測量師
Vice Chairman 副主席	Sr Chen Yue Chun	陳宇俊測量師

Planning & Development Division 規劃及發展組

Chairman 主席	Sr Francis Lam	林家輝測量師
-------------	----------------	--------

Property & Facility Management Division 物業設施管理組

Chairman 主席	Sr Kays Wong	黃貴生測量師
Vice Chairman 副主席	Sr Charles Hung	熊傳筈測量師
Vice Chairman 副主席	Sr Dr Kenny Chan	陳國雄博士測量師

Quantity Surveying Division 工料測量組

Chairman 主席	Sr Raymond Kong	江就明測量師
Vice Chairman 副主席	Sr Amelia Fok	霍靜妍測量師
Vice Chairman 副主席	Sr Sunny Choi	蔡盛霖測量師

Young Surveyors Group 青年組

Chairman 主席	Sr Kirsten Lam	林曼婷測量師
Vice Chairman 副主席	Sr Kitty Ng	伍嘉宜測量師

EX-OFFICIO MEMBERS 當然成員

Immediate Past President 上任會長	Sr Dr Tony Leung	梁家棟博士測量師
Chairman, Board of Education 教育委員會主席	Sr Alan Sin	冼國良測量師
Chairman, Board of Membership 會籍委員會主席	Sr Prof Barnabas Chung	鍾鴻鈞教授測量師
Chairman, Board of Professional Development 專業發展委員會主席	Sr Jeffrey Wong	黃正行測量師

SURVEYORS TIMES Editorial Board 測量師時代編輯委員會

Chairman 主席	Sr Raymond Kam	甘家輝測量師
Honorary Editor 義務編輯	Sr Dr Joseph Chan	陳慶麟博士測量師
Building Surveying Division 建築測量組	Sr Conny Wang	汪敏華測量師
General Practice Division 產業測量組	Sr Benson Lee	李斌測量師
	Sr Kent Yeung	楊鍵倫測量師
Land Surveying Division 土地測量組	Sr Winnie Wong	黃穎妍測量師
	Sr Calvin Li	李子開測量師
Planning & Development Division 規劃及發展組	Sr Francis Lam	林家輝測量師
Property & Facility Management Division 物業設施管理組	Sr Raymond Chan	陳偉健測量師
	Sr Prof Philip Chan	陳勤業教授測量師
Quantity Surveying Division 工料測量組	Sr Dr Ken Hui	許亦鈞博士測量師
	Sr Karen Wong	黃淑茹測量師
Young Surveyors Group 青年組	Sr Wilson Ko	高德仁測量師
	Sr Gigi Mok	莫韻芝測量師

The SURVEYORS TIMES Editorial Board welcomes views, opinion and article submissions. Articles submitted can be in either English or Chinese and, if published, will appear only in the language submitted. The publication of materials will be at the discretion of the Editorial Board. Please email steditor@hkis.org.hk or fax (852) 2868 4612 or by post to: The SURVEYORS TIMES Editorial Board, Room 1205, 12th Floor, Wing On Centre, 111 Connaught Road Central, Sheung Wan, Hong Kong. SURVEYORS TIMES is the Institute's official monthly newsletter circulated free of charge to all members of the Hong Kong Institute of Surveyors. Circulation: 11,000 copies.

No part of this publication may be reproduced or transmitted in any form or any means without the written permission of the HKIS. HKIS is not responsible for the accuracy of any information contained in this publication and does not accept liability for any views, opinions or advice given in this publication. Each contributor (but not the HKIS) is personally responsible for ensuring that no confidential information is divulged without obtaining the necessary prior consent. The contents of this publication do not necessarily reflect the views or opinions of the HKIS or its members and no liability is accepted in relation thereto. Advertisements appearing imply neither endorsement nor recommendation by the HKIS. For general/advertising enquiries, please call (852) 2526 3679 or email: steditor@hkis.org.hk.

「測量師時代編輯委員會」歡迎會員以任何形式提供意見及稿件，來稿可用英文或中文，一旦選用，文章將以原文語言刊出。所有文章出版權由「測量師時代編輯委員會」決定。來函可電郵 steditor@hkis.org.hk 或傳真 (852) 2868 4612 或郵寄香港上環干諾道中111號永安中心 12 樓 1205室「測量師時代編輯委員會」收。《測量師時代》月刊免費送贈香港測量師學會會員，每期發行量 11,000 份。

除非已獲得香港測量師學會書面同意，本刊內容不得翻印或以任何形式複製。香港測量師學會不對本刊文章資料內容的準確性負責，亦不為文章所表達的立場、觀點及意見承擔任何法律責任。文章作者（而非香港測量師學會）須自行確保任何保密的資料，均為在已獲得許可的情況下發佈。文章內容、立場及意見並不代表香港測量師學會。廣告純屬商業活動，廣告內容不包含香港測量師學會的認可。廣告查詢/一般查詢，請致電 (852) 2526 3679 或電郵至 steditor@hkis.org.hk。

CONTENTS

目錄

- 4** President's Message
會長的話
- 8** Cover Story
封面故事
- 12** Event Spotlight
焦點活動
- 16** Beijing Office News
北京辦事處簡訊
- 18** HKIS News
學會簡訊
- HKIS EGM on Proposed Amendments to the HKIS Bye-Laws
 - Elected as HKIS Members on 7 January 2020
 - Council Members Reaching Out
- 22** Calendar of Events
活動日誌
- 25** Divisional News & Activities
組別簡訊
- 40** Sports and Recreation
運動娛閒
- 42** HKIS CPD / PQSL / Social Events Summary
- 47** Members' Privileges
會員優惠

Online version



Facebook: hkisofficial



Instagram: hkis.surveyors



Wechat: HKIS-Official 微信名稱: 香港測量師學會



QQ group (For Members Only) QQ 群 (只限會員): 113919687

Cover photo: shutterstock



Sr Winnie SHIU

The start of the year has, unfortunately, begun with a state of aberration, bringing saddening news in the form of the Novel Coronavirus. Originated in Wuhan, the virus has now been spread to every region in Mainland China. To our members in Hong Kong, the Mainland and overseas, I urge everyone to stay alert on personal hygiene and to maintain good personal protection. As the number of cases in Hong Kong is now increasing, fortuitous efforts must be made and vigilance on health and hygiene increased, in order to safeguard the wellbeing of all. It is now more crucial than ever that we support and help each other in this difficult time in order to overcome and surmount this mountain adversity before us.

With the outbreak of the Novel Coronavirus, it was a tough decision to postpone all the CPD events originally scheduled from 30 January to 17 February 2020 until further notice. Please be assured that these events, in particular those related to PQSL, will be organised without delay after the situation enables us to do so. Similarly to the above, social events will be cancelled or postponed until further notice.

Regarding the administrative support to members, we are working at speed to ensure as much of our office duties can be fulfilled at this time whilst safeguarding the health and wellbeing of our members and staff. I thank our office staff for their professionalism and

dedication to duty. Our core internal meetings will continue as much as possible through online channels, again to ensure the work of the Institute is affected as little as possible. We strive to continue our service to our members despite the adversity.

Life-long Learning

Early this year I had the privilege of joining the CPD event on Open Forum on the 'Past, Present and Future of Surveyors in the Society', organised by the HKIS Senior Members Committee.

A personal key takeaway from the Open Forum was the analogy Sr Prof Barnabas Chung used during the thought provoking discussion: the necessity for us to consider issues through a microscope, a fish-eye lens, and a telescope. As Surveyors, it is imperative that we look into issues on both a micro and macro scale, whilst being forward thinking in our work in anticipating and preparing for challenges, as well as seizing new opportunities. Similarly to our potential members, they must scrutinise their APC with the greatest vivacity, examining all aspects of their analysis to their atomic constructs. Likewise, our professionals must take an inclusive and extensive view of the subject matter. Like the use of a fish-eye lens, shine light on new angles and opportunities. Moreover, a look into the future, by preparing for the opportunities ahead and hedging any challenges will not only maintain our place in industry, but also provide new platforms for our members to shine.

CPD events like this one would provide more communication channels, both horizontally and vertically across divisions and different age groups, serving as an effective strategy in bringing members together to brainstorm on contemporary issues, whether directly or

indirectly related to the surveying profession. Indeed, CPD is a life-long learning process and an effective way to keep abreast with the rapid development of technology and our ever changing industry. I would like to encourage all our members to continue playing an active role in the community, especially in making meaningful contributions in building and land development, fulfil our commitments, and exalt our achievements. As Surveyors, we constantly strive to serve the wider community to the best of our ability, and continue to maintain and uphold our professional standards and practices, whilst exploring new ways in which we can further improve our services.

Six Joined as One

Sustainable development and conservation has been a key discussion point for many years and with the changes to our environment, it is blatantly obvious that changes to our industry and ideas on how we can tackle this global problem is of great importance. The good news is that as a profession, our members have stepped up to the plate and delivered. We must extol these achievements. It is my honour to share with you, that after having led and spearheaded an effort to bring all our six surveying disciplines together, my team and I have constituted a platform on which such recognition can be most deservedly stood atop.

After months of extensive preparation, it was encouraging to witness the kick off of our first 'HKIS Best Development and Conservation Award'. A briefing session was held to give the industry and media a quick overview of all the important information, ranging across key milestone dates, award categories, criteria for submissions, rules and our distinguished jury panel. The briefing session was well received by the audience, and I would like to give my most profound thanks to all members of the

organising committee for their efforts in turning our vision into fruition. I encourage you to make submissions to enter the award competition by 29 April 2020.

Architectural, Surveying, Planning and Landscape Functional Constituency

As professionals and private citizens, we have a responsibility to serve, provide our views and fulfil our civic duty to the community. The 2020 Legislative Council Election is scheduled for September this year. I urge all our members to seize this opportunity to vote for a candidate who best represents them in the Architectural, Surveying, Planning and Landscape Functional Constituency. For those who have not yet registered, I sincerely urge our members to take prompt action and register before the deadline of 2 May 2020.

Lastly, Happy Chinese New Year, I wish you, your family and loved ones good health and happiness in the Year of the Rat.

Sr Winnie Shiu
President

新的一年遇上了一場突如其來的新型冠狀病毒。這病毒源自武漢，現正在內地各省市區蔓延開去。而感染新型冠狀病毒的個案在香港持續增加，有見及此，我請各會員（包括在本港、內地及海外）必須提高警惕，時刻保持個人衛生及保護個人健康。為了保障大家的福祉，我們必須加倍努力，提高警惕，時刻確保個人健康及公共衛生。更甚的是，我們必須在這個困難時刻攜手合作，互相扶持，迎難而上，戰勝眼前的逆境。

隨著新型冠狀病毒疫情的爆發，我們不得不作出一個艱難的決定，把原定於 2020 年 1 月 30 日到 2 月 17 日舉辦的所有持續專業發展活動延期，直至另行通知。請大家放心，若稍後情況許可的話，以上活動，特別是與 PQSL 有關的，定必馬上舉行。同上，一切學會社交活動將被取消或延期，直至另行通知。

關於給予會員行政支援方面，我們必定在保障會員及員工健康和福祉的大前提下，全力確保大部分服務能正常運作。我亦衷心感謝我們秘書處職員的專業及盡忠職守的精神。此外，我們也盡力透過各種網上渠道繼續進行所有內部重要會議，盡可能將對學會運作的影響減到最低。即使面對逆境，我們仍然會竭盡所能，致力為我們的會員服務。

終生學習

今年年初，我有幸地參加了由學會資深及年長會員委員會主辦的「測量師在社會的過去、現在及將來」的持續專業發展活動。是次公開論壇中，我最深刻的是鍾鴻鈞教授測量師所用的類比法。他分別利用顯微鏡、魚眼鏡及望遠鏡作比喻，寓意分析事情時需用多角度考量，如宏觀、微觀及長遠思考方法，令人發人深省。我認為作為測量師，當我們邁步向前，準備迎接各種機遇及挑戰時，懂得宏觀及微觀思考是極為重要的。同樣地，我們的準會員在專業評核試中，應在分析時主動並鉅細無遺地檢視各個方面。與此同時，我

們這些專業人士亦須對不同事件抱有宏觀及全面的見解。就像用魚眼鏡一樣，我們應著眼於新角度及新機會。此外，透過裝備自己及擁抱挑戰去展望將來，不但令我們在業界保留一席位，也讓我們的會員在不同的平台上發光發亮。

正如這個持續專業發展活動為例，它不但為不同專業組別和年齡層的會員提供更多溝通渠道，更有效地讓我們集思廣益，探討直接或間接與測量專業有關的當前議題。事實上，持續專業發展活動是一個終生學習的過程，讓我們能夠在這個科技發達、日新月異的社會，與時並進。我希望藉此鼓勵所有會員能繼續積極為社區作出貢獻，尤其是建築及土地發展方面，並各司其職，精益求精，更進一步。作為測量師的我們，一直致力盡我們能力所能，為大眾提供最好的服務，亦在精益求精的同時，保持一貫的專業水平及操守。

正如這個持續專業發展活動為例，它不但為不同組別和年齡層的會員提供更多溝通渠道，更有效地讓我們集思廣益，探討直接或間接與測量專業有關的當前議題。事實上，持續專業發展活動是一個終生學習的過程，讓我們能夠在這個科技發達、日新月異的社會，與時並進。我希望藉此鼓勵所有會員能繼續積極為社區作出貢獻，尤其是建築及土地發展方面，並各司其職，精益求精，更進一步。作為測量師的我們，一直致力盡我們能力所及，為大眾提供最好的服務，亦在精益求精的同時，保持一貫的專業水平及操守。

連系一體

多年來，可持續發展及保育一直都是非常重要的議題。明顯地，怎樣為我們業界帶來改變及怎樣解決這些全球性問題尤其重要。

測量界及本會會員一直竭盡所能，做到最好。這些成就必須加以表揚。因此，我非常榮幸地能與你在此分享我與一眾委員的努力。我們首次凝聚測量六個組別，並建立平台以表彰在可持續發展和保育方面作出貢獻的專業測量師。

經過數月來一連串廣泛的準備工作後，我們見證著首屆「優秀發展及保育大獎 2020」的誕生，實在令人鼓舞。我們也為業界及傳媒舉辦了一場簡介會，扼要概述關於比賽的重要資訊，包括日程、獎項類別、提交作品及比賽準則、以及介紹我們卓越的評審委員會等。是次簡介會備受與會者歡迎，我謹在此深深感謝各位籌委員成員不遺餘力地將我們的願望付諸實現。我亦在此鼓勵各位踴躍參加是次比賽，並於 2020 年 4 月 29 日或之前提交作品。

建築、測量、都市規劃及園境界功能界別

作為專業人士及普通公民，我們理應履行公民責任，並對社會的各項政策措施反映及提供意見。2020 立法會選舉即將於今年 9 月進行。我誠意邀請所有會員把握機會，去投票選出你認為最能夠代表我們的「建築、測量、都市規劃及園境界功能界別」的候選人。我亦懇請未登記成為功能界別選民的會員盡快登記，截止日期為 2020 年 5 月 2 日。

最後，衷心祝願你與你的家人，以及你的摯愛，鼠年身體健康，萬事如意，新年快樂！

會長
蕭慧儀測量師



Modular building technique will modify role of surveyors and others

What the Government's gradual introduction of Modular Integrated Construction (MiC) in the HKSAR will mean for the building industry and the surveying profession.

By Prudence Lui



Sr Raymond Kong

Co-chairman, HKIS MiC Task Force



Sr Vincent Ho, JP

Chairman, Building Policy Panel
Member, HKIS MiC Task Force

“ Having a substantial portion of work being done offsite dictates a fundamental change to the conventional workflow and detailing for building design and construction. ”

In recent years the HKSAR Government has rolled out a series of initiatives promoting the long-term development of the construction industry. Besides Building Information Management (BIM), Modular Integrated Construction (MiC) has emerged as a cutting-edge way to go forward. Unlike traditional construction, where most of the work is conducted on site, MiC fabricates walls, floors and ceilings offsite with completed building services, finishes, fittings and fixtures, and delivers them to construction sites for installation.

MiC partly overcomes many of today's industry challenges such as manpower shortage, ageing workforce, safety and quality control when carried out in a controlled factory environment, significantly reducing the time and risk of safety of the on-site construction process.

MiC successfully took off in neighbours like Singapore and the Mainland China seven to ten years ago. Only in 2018 did the HKSAR Government announce that it would apply MiC in phases to projects like staff quarters, schools and Government offices. To build the experience and confidence of the local industry in adopting this new technique, the MiC pilot project is the Architectural Services Department's Disciplined Services Quarters for the Fire Services Department at Pak Shing Kok in Tseung Kwan O. The other MiC projects also include student residence for the University of Hong Kong at Wong Chuk Hang and the InnoCell – “on-campus” living accommodation within the Hong Kong Science and Technology Park community.

Professional bodies are tapping into this new trend. Last April the HKIS formed a MiC Task Force co-chaired by the Chairmen of Quantity Surveying Division (QSD) and Building Surveying Division (BSD). The co-chairman from QSD, Sr Raymond Kong, said QSD had the foresight to organize a technical visit to Singapore in January 2019 to explore foreign experience in MiC to help Institute members and local practitioners prepare and develop for the changes MiC will bring. Sr Kong said MiC is a product of DfMA (Design for Manufacture and Assembly) -- a concept stressing design upfront for ease of manufacturing and assembly, with highly automated offsite production facilities to facilitate an efficient and clean on-site installation process. It requires less on-site construction work like concreting. He explained, “The industry should understand that MiC will be a new trend despite Hong Kong's operating environment being

so atypical. Problems include narrow roads and limited spaces in work sites for bulky module transportation and storage. Hence implementation will be more suitable in outside downtown areas. Initially projects will be confined to non-commercial blocks with dwelling purpose projects like quarters because building owners enjoy full control of homogenous design, management and occupant selection.

“We realized what the technical requirements are and how the construction method differs from the conventional approach, requiring quantity surveyors (QS) to handle contractual arrangements, costs and procurement. For instance, advance procurement proved essential when many in-situ works had already been pre-fabricated in factories. However, with most of the works being done outside Hong Kong (in module factories in mainland China) payment for materials off-site is not common, and developers need to prepare for a different cash flow. Moreover, QS involvement begins at project inception rather than when architects hand us the architectural design plans. It is vital that we have exchanges with architectural designers on design and cost details, guiding them toward correct decisions. Having a substantial portion of work being done offsite dictates a fundamental change to the conventional workflow and detailing for building design and construction.”

Sr Kong pointed out that in addition to owners, QS must adopt a new mindset and work proactively with a wider spectrum of professionals like architects and suppliers of modules in mainland China. Additionally, further design changes should be kept to a minimum to avoid a chain effect on the whole workflow. He mused, “Though the opportunity for design changes becomes limited and the timing for changes so valuable, it doesn't mean QS do nothing during the installation stage. MiC is new to the market and lacks any universal standard design, so we have more considerations to deal with. I reckon that during short- and mid-term development owners will still make changes to their projects to meet market demand regardless of the substantial economic impact.”

Building surveyors are familiar with prefinished/prefabricated construction. Sr Vincent Ho, member of the HKIS MiC Task Force, said that two decades ago the Housing Authority adopted partially finished facades, staircase units and toilet units to tackle labour, cost and workmanship issues. It found this practice

“ Bear in mind the MiC technique not only impacts particular building profession but also has implications regarding maintenance and repair, sales and facility management, so a holistic approach is indispensable. ”

efficient and mature but had no intention of taking it further. He opined, “It is a pity that our Government didn’t see the MiC opportunity well in advance or have the guts to encourage it earlier. I believe that opportunity knocked again when the government recently proposed transitional housing as a short-term means to tackle housing problem. Coupled with more lots loaned by developers, MiC is an effective way to build temporary/mobile flats, especially with 10,000 units targeted within three years. As we lack MiC experience, a rising number of similar projects will stimulate industry involvement and let Government learn the ropes on approving, building and supervising MiC structures. Both the industry and Government must understand the limitations for this new skill so as to facilitate and modify the limitations, e.g. by inclusion of a MiC element in land sales and Buildings Ordinances like fire-resistant construction treatment.

“Technically the biggest risk we identified was water seepage, as more jointing and grouting are required when each module must be connected to another structure. We should also consider preventing internal water seepage and moisture penetration, because hollow construction with light-weight partitions instead of solid brickwork will be one of the major design options in order to reduce overall weight. If problems arose once modules were connected it would be hard to trace the source and difficult to carry out repairs. Furthermore, sound insulation was generally ignored before, as the Buildings Department viewed it as unrelated to safety and hygiene. So when the hollow and light-weight structure becomes common will it have sound insulation meeting any standard? We don’t yet have any explicit criteria.”

In addition to commenting on building policy and standards, building surveyors also have to point out design risks at the design detailing stage in order to avoid future building maintenance problems. Sr Ho explained, “BSD published inspection and maintenance guidelines before, but facilitating MiC adoption is an opportunity for a review, to share how to assess risk and prevent breakdowns/building defects and suggest ways to repair MiC structures. As we know, once modules are jointed, some sections, especially drainage, pipe ducts, concealed wires and structural members, may not be accessible or at least different for on-site repairs. The hidden faces of the modules are also areas of concern. Therefore the opportunity to push preventive maintenance strategy for this new approach is crucial.

Bear in mind the MiC technique not only impacts particular building profession but also has implications regarding maintenance and repair, sales and facility management, so a holistic approach is indispensable.”

As technology development will not be cheap from the outset, both Sr Kong and Sr Ho envisaged Government driving this new building method with more subsidies supporting developers and contractors/suppliers as well as policy to boost adoption of such, e.g. a condition included in land sales, while the industry equips itself to learn along the way. More and more MiC applications can be expected in the next decade, but they are unlikely to be big-scale projects unless more innovation and government policy are introduced. MiC projects require specialized equipment like heavy duty tower cranes, only a few of which are available in the region because they are so costly that few will invest in them. Moreover, the offsite teams and various disciplines may pick up the knowledge and experience to ultimately become more skilful and efficient only gradually since there are no similar existing reference projects.

「組裝合成」建築技術 改變測量師的角色

特區政府加強應用「組裝合成」建築法，此舉對建築業和測量業帶來什麼影響呢？

撰文：呂麗娟

近年特區政府推出一系列促進建築業長期發展的措施。除了建築信息模擬之外，「組裝合成」建築法也備受關注。有別於傳統建築法，在施工現場完成大部分工作，「組裝合成」建築法在工地現場外建造整體結構外牆、地板和天花板，基本完成整套屋宇裝備及設施、飾面、配件和固定裝置，將組件運送到工地現場組合安裝。

「組裝合成」建築法在預製組件廠房生產組件，可解決現時行業面對的很多挑戰，例如人手短缺、勞動力老化、安全和質量控制，從而大大減省現場施工工序及提升工地安全。

「大部分工作都在場外完成，大大顛覆了傳統工作流程和建築設計及施工細節。」

鄰近地區如新加坡和中國內地，早在 7 到 10 年前已開始發展「組裝合成」建築法。特區政府直到 2018 年才宣布將「組裝合成」建築法逐步應用於員工宿舍、學校和政府辦公室等項目。為了鼓勵業界採用這項新技術，累積更多經驗和信心，將軍澳百勝角消防處紀律部隊宿舍是本港首個採用「組裝合成」建築法的工程項目，其他項目還包括位於黃竹坑的香港大學學生宿舍和香港科學園的園區住宿項目「創新斗室」。

多個專業機構正順勢發展。去年 4 月，香港測量師學會成立了「組裝合成」建築法工作小組，由工料測量組和建築測量組兩位主席共同主持。工料測量組主席江就明測量師表示，工料測量組早於 2019 年 1 月已組團訪問新加坡，探討外國在「組裝合成」建築法的應用經驗，協助本會會員和本地從業者預備和發展有關技術。江就明認為，「組裝合成」建築法是簡化製造及裝備過程設計 (DfMA) 當中的一個例子，強調設計的前瞻性，簡化製造和組裝過程，在高度自動化的場外預製廠房完成建築工序，然後在工地完成安裝，大幅度提供施工效率，減省如使用混凝土等現場施工工序。他解釋說：「業界應該明白『組裝合成』建築法將成為一種新趨勢。不過香港的行業營運環境獨特，狹窄的道路和施工現場，都限制了大型組件的運輸和存放。因此，在新發展區及市區以外實施『組裝合成』建築法將更為合適。有關技術先應用於住宅項目（例如宿舍），一般而言，組裝合成法所建的樓宇，於落成後較難改動間隔，因此現時有關技術多應用於非銷售的樓宇，例如宿舍項目，因該等項目的管有人能有較全面的管理權，而且該類項目的單位設計亦較統一。」

「我們明白有關技術要求，這種建築法與傳統的施工方法有何不同，工料測量師亦需要處理合約安排、成本和採購工作。例如，當許多在傳統工地進行的建築工序轉移到場外的預製廠房，這樣預先採購就顯得更加重要。但由於大多數工序是在香港以外地區進行（如在中國內地的預製廠房），支付場外工料費用並非常見做法，故開發商需要準備不同的現金流。而且，工料測量師由項目最初期開始參與工作，而不是在建築師完成設計藍圖後才參與項目，所以我們需要與建築師商討設計和成本細節，協助他們做決定，這是非常重要的。大部分工作都在場外完成，大大顛覆了傳統工作流程和建築設計及施工細節。」

江就明指出，除了項目的持有者外，工料測量師亦需要採用一種新的思維方式，並積極加強與中國內地的建築師、組件供應商等一眾專業人士合作。此外，應盡量減少更改設計，以免對整個工作流程產生連鎖影響。他說：「雖然更改設計的機會有限，而且要掌握更改設計的時機，但這並不等於工料測量師在組裝階段置身事外。『組裝合成』建築法對市場來說是新技術，而且尚未建立任何通用標準設計，因此我們仍有大量工作要處理。我認為對短期和中期的項目發展，項目持有者會改變項目以滿足市場需求，即使有關改變會帶來重大的經濟影響。」

建築測量師對預製或預製建築組件並不陌生。香港測量師學

會「組裝合成」建築法工作小組成員何鉅業測量師表示，20 年前房委會已採用預製件建築方法建造部分外牆、樓梯組件和廁所組件，以解決人手、成本和質量問題，認為做法有效且成熟，可惜無推動這類新建築方式的進一步發展。他認為：「很遺憾，我們的政府沒有在更早期把握『組裝合成』建築法的發展機會，也沒有膽量推動這項技術。但我相信政府最近提出興建過渡性房屋，作為解決房屋問題的一種短期手段，這是另一個發展技術的機會。加上發展商提供更多地段，『組裝合成』建築法是興建臨時或流動房屋的有效方法，尤其是政府已定下三年內提供 10,000 個單位的目標。由於我們缺乏『組裝合成』建築法的經驗，但越來越多類似項目將刺激行業參與，讓政府在項目審批、建造和監督建築組件各方面累積經驗。業界和政府都必須了解這項新技術的限制，才能促進和改良技術，例如在賣地條款和《建築物條例》中加入『組裝合成』建築法的元素及針對性的要求，例如防火建築的特殊處理方法等。」

「從技術上來說，我們認為最大的風險是滲水，因為將組件連接到另一個結構時，需要進行大量的連接或灌漿工作。我們亦要考慮防止內部滲水和水分滲透，因為採用輕質建築物料，捨棄實心磚砌結構是減輕整體建築物重量的主要設計之一。如果在組裝組件後，建築物出現問題，將很難找到問題的源頭，也很難進行維修。此外，由於屋宇署認為隔音與建築物安全和衛生無關，因此隔音設計以前通常被忽略。那麼當我們廣泛採用空心輕質結構時，建築物的隔音質量是否達到標準？事實上，我們對此仍未有任何明確的標準。」

除了就建築政策和標準提出專業意見外，建築測量師還需在設計階段指出設計風險，以免將來建築物出現維修問題。何鉅業解釋說：「建築測量組之前曾發表樓宇檢測及維修指引，但為了推動『組裝合成』建築法，我們可以重新審閱指引，提供評估風險和預防建築物破損 / 出現缺陷以及維修相關構件的方法。眾所周知，一旦組件已完成安裝，某些部分尤其是排水、渠道、內藏電線和隱藏了的結構，可能無法再改或很難在施工現場進行維修。組件之間的隱藏表面也有檢查的困難。因此，採取預防性維修策略對這種新建築方法來說非常重要。我們要緊記『組裝合成』建築法不僅影響部分建築行業，對建築物保養和維修、銷售和設施管理都帶來影響，因此，要採用一個整體全面的發展策略。」

技術開發成本不低，兩位測量師江就明和何鉅業期望政府能提供更多資助，支持開發商和承辦商 / 供應商，並制定合適政策，來推動這種新建築方法，例如將此納入賣地的條件，同時業界亦可累積更多經驗。在未來 10 年，我們可以預期有更多項目採用「組裝合成」建築法，但是除非引入更多創新技術，再配合政府適當的政策，否則這些項目不太可能成為大型項目。「組裝合成」建築法的項目需要大型起重機之類的專用設備，但鄰近地區只有少數設備可用，因為這些設備的成本很高，很少有人投資。此外，目前未有類似的項目能提供參考，因此專業人士、承建商和其他從業者只能逐步吸收知識和經驗，最終令技術更加成熟和提高效益。

「我們要緊記『組裝合成』建築法不僅影響部分建築行業，對建築物保養和維修、銷售和設施管理都帶來影響，因此，要採用一個整體全面的發展策略。」

Pioneering award recognises surveying excellence

By Prudence Lui



BEST
DEVELOPMENT &
CONSERVATION
AWARD 2020



1



2



3

1. Sr Winnie SHIU, President of the HKIS (Middle), Sr Alexander Lam, HKIS BDCA 2020 Organising Committee Chairman (Left) and Sr Prof Bay WONG, Jury Panel Convenor (Right) explained the Award in details.
2. President of the HKIS and the Award Jury Panel witnessed the official launch of the Award: (From right to left) Sr Pro Bay WONG, Sr Alexander Lam, Mrs Sylvia LAM, JP, Sr Winnie SHIU, Sr Hak CHAN, BBS, Mr YU Tak-cheung, JP and Mr Douglas SO Cheung Tak, JP.
3. "The Hong Kong Institute of Surveyors Best Development and Conservation Award 2020" briefing session drew over 40 participants to attend, including developers, construction professionals, surveyors and the media.

The First Hong Kong Institute of Surveyors Best Development and Conservation Award (BDCA 2020), which successfully kicked off on 16 January 2020. After months of preparation the award was officially unveiled at the award briefing session that attracted much attention from media and industry stakeholders.

Themed as “Surveying Excellence in Development and Conservation”, this pioneering award recognizes exceptional achievements and excellence of construction projects in relation to both development and conservation. President Sr Winnie Shiu said, “It is my great honour to introduce the launch of this award. We believe that our Institute is a world-class professional surveying organization and wish to align it with the Sustainable Development Goals (SDG) set by the United Nations in 2015. Therefore, our thoughts were that we should do something to meet the goal of further promoting our professional image, and not just within Hong Kong. I was privileged to be the one bringing together the six divisions and paying tribute to the surveyors who have made substantial contributions in sustainable development and conservation.”

“Not only will the BDCA support SDG, it will also promote the professional image of surveyors from the various divisions, recognizing how their untiring efforts contribute to development and conservation and raising public awareness of conservation in development projects.

“I take this opportunity to invite all surveying practitioners to showcase their masterpieces by applying to take part in the event. Such widespread participation will illustrate how surveyors are striving to serve the community to the best of our ability.”

The award is designed to address the contribution of surveyors from various backgrounds throughout the development cycle, and BDCA's five award categories are named after each stage: (1) Planning; (2) Pre-construction; (3) Construction; (4) Sales & Leasing; and (5) Post-occupation.

During the briefing session, Sr Alexander Lam briefly walked the audience through the 10-month programme with key information such as milestone dates, award categories and judging criteria. Sr Lam said, “The award focuses on the use and application of surveying knowledge and/or professional expertise across the disciplines in the respective phases within the project development cycle, which brings about economic, environmental and social sustainability. Any projects with an in-depth participation of surveyor(s) are welcome. Submissions can be made by any parties, including developers, consultants, and contractors. Frankly, the existing awards touched on final project results rather than unveiling the construction process. There is no single award focusing on the surveyors' contribution, which is immense, and therefore the general public is hardly aware of their hidden role and contributions, e.g. problem solving and application of innovative technology. We want to publicise what they do and, from there, to promote the surveying profession and let our members realise the effort involved in the process, not just in the end result.

“Our 14-member Organizing Committee (OC) is made up of two representatives from the six divisions of HKIS plus a chairman and vice chairman. In terms of a fair judging process, there are two stages, with HKIS divisional chairmen handling the first stage — screening

EVENT SPOTLIGHT

— in May 2020. The final round of judging will be done by a team of jurors from academia, government and the industry, meaning that fresh eyes will be vetting finalists' projects. My best tip for entrants is to communicate what's so special about your project."

The distinguished jury panel consists of prominent figures in the surveying industry plus professionals and academics. Leading the panel is Sr Prof Bay Wong, HKIS Past President. Members of the panel include past HKIS Presidents Sr Hak Chan and Sr Prof K W Chau; Mrs Sylvia Lam, JP (Director of Architectural Services, Architectural Services Department), Mr Raymond Lee, JP (Director of Planning, Planning Department), Mr Douglas So Cheung-tak (Chairman of Antiquities Advisory Board), and Sr YU Tak-cheung, JP (Director of Buildings, Buildings Department).

Sr Prof Bay Wong, who heads the jury panel as the convenor, also shared with the audience some tips for winning. Firstly, the deadline for submissions is 29 April 2020, with no concessions for late entries. When compiling information for the report, teams must pay attention to criteria specified for respective award categories covering the five development stages and match information with the theme, score distribution, criteria and requirements. He said, "Entrants should craft the content to be balanced coverage with no excessive focus on several areas or they will lose marks. After the first round of screening, stage two is scheduled two-day site visits inviting jurors to meet potential winning teams on their project sites on 13-14 June and hear their presentations along the way. Good time management and precise information will provide applicants with an edge. The finalists will be disclosed on 19

June 2020 and we specifically expect their final presentation (3-4 July) to convey how surveying contributes to the project and overcomes difficulties as well as challenges."

"While many other competitions and awards in the market target or reward design and whole project teams, ours recognizes low-key surveyors who work diligently and contribute a lot behind the scenes. That's why we support this award as a token of encouragement for the six surveying divisions."

Having been a juror for various competitions, Sr Prof Wong strongly believes that winners should satisfy various parties, e.g. owners who invest, society, participants and industry. Therefore, it is vital to strike a balance and achieve integration. Then, it's how a team enhances the value of Hong Kong through the project's excellence. The panel will also look at sustainability from economic, social and environmental perspectives.

The award presentation ceremony-cum-dinner will take place on 16 October 2020 at the Hong Kong Ocean Park Marriott Hotel.

For more details of the Best Development and Conservation Award, please visit www.hkisbdca.com.

全新大獎破天荒 聚焦測量卓越成就

撰文：呂麗娟

第一屆香港測量師學會最佳發展及保育大獎 (BDCA 2020) 於 2020 年 1 月 16 日接受提名。經過多月籌備，大獎終於在簡介會中正式公布，廣受傳媒及同業關注。

大獎以「卓越測量 成就發展與保育」為主題，以表揚在發展及保育範疇表現突出的優秀建築項目及其超凡成就。會長蕭慧儀測量師說：「我十分榮幸宣布舉辦這個大獎。本會是世界級專業測量機構，我們希望能夠響應聯合國於 2015 年設下的一系列可持續發展目標 (SDG)，藉著舉辦大獎向本港乃至海外推廣本會專業形象。我很榮幸能透過今次大獎凝聚測量六大專業組別，並藉此表彰於可持續發展和保育方面作貢獻的專業測量師。」

大獎不單支持可持續發展目標，還會推廣來自不同組別的測量師的專業形象，表揚他們在發展與保育上的貢獻，透過他們參與的發展項目向公眾宣揚保育的重要性。

「我希望藉此機會，邀請所有測量師參與大獎，展示他們的傑作，向社會展示我們如何以一己之長服務社群。」

大獎將涵蓋在發展項目中負責不同階段的測量師，五個大獎類別以各個階段命名：(1) 規劃；(2) 建築前期；(3) 建築工程；(4) 物業銷售及租賃；及 (5) 後期營運。

林增榮測量師在簡介會中介紹這個為期 10 個月的大獎，包括關鍵日期、大獎類別和評審標準等重要資訊。林增榮測量師指：「獎項重視於集合六大測量組別的知識，以一個更全面、專業的角度評核測量師在項目建築週期上的表現，以實現經濟、環境和社會層面上的可持續性。任何有測量師積極參與的項目都可以參賽，歡迎任何發展商、顧問公司和承建商參加。坦白說，其他大獎都注重項目的最終成果而忽略中間的建造過程，也沒有任何獎項集中表揚測量師的巨大貢獻，大眾都難以體會到測量師扮演的角色和付出，如解決問題和創新科技的使用等。我們希望宣揚測量師的工作，以推

廣測量專業，同時讓會員意會到每個項目施工的過程中所需的付出，而非單單著重成果。

「共 14 人的籌委會由學會六個專業組別各派出兩位代表，加上主席和副主席各一組成。為公平起見，評審將分為兩個階段。在 2020 年 5 月，學會六大組別主席會率先負責第一輪篩選，最後一輪則另外邀請學術界、政府和業界的評審團負責重新檢視入選作品。至於對參賽者的建議，我認為最重要是能夠帶出參賽項目的特別之處。」

學會邀請到測量界的代表性人物，加上專業人士和學者組成傑出的評審團，由香港測量師學會前會長黃比教授測量師帶領，成員包括另外兩位學會前會長一陳克測量師和鄒廣榮教授測量師；林余家慧太平紳士（建築署署長）、李啟榮太平紳士（規劃署署長）、蘇彰德先生（古物諮詢委員會主席），及余德祥太平紳士（屋宇署署長）。

評審團召集人黃比教授測量師也在席間與參與者分享如何在大獎突圍而出。首先，申請截止日期為 2020 年 4 月 29 日，絕不接受逾期提交作品。在整理資料提交報告的時候，參加團隊需要注意涵蓋五個項目發展階段的獎項類別的個別條件，資料需切合主題、評分分佈、評分準則和要求。他說：「入圍團隊需要注重內容的平衡，切忌著墨在多餘的地方，不然會徒失分數。經過第一輪篩選，評審將於 6 月 13-14 日，一連兩日到候選隊伍的項目進行實地考察，並沿途聽取團隊簡報。優良時間管理和資訊精準的參賽者將有額外優勢。入圍決賽作品將在 2020 年 6 月 19 日揭曉，候選隊伍將在 7 月 3-4 日作最後簡報，闡述測量工作在項目中的貢獻，如何幫助克服困難和挑戰。」

「市場上很多其他的比賽和大獎都將焦點放在設計與整個項目團隊，我們則集中表揚在背後勤奮工作又貢獻良多的測量師。因此，我們視此大獎為對六個測量組別的鼓勵。」

黃比教授測量師曾為不同的比賽擔任評審，他深信勝出者應該要令各界人士感到滿意，例如投資者、社會人士、參與人士與及業界等。因此勝出隊伍需要平衡並融合各界觀點，再通過項目提升香港的價值。此外，評審團也會審視參賽作品在經濟、社會和環境方面的可持續性。

頒獎典禮暨晚宴將於 2020 年 10 月 16 日於香港海洋公園萬豪酒店舉行。

如欲知道更多最佳發展及保育大獎的詳情，請瀏覽 www.hkisbdca.com。

国内新闻、政策信息

(新华社北京1月21日电) 近日, 国务院办公厅印发《国家政务信息化项目建设管理办法》(以下简称《办法》), 对国家政务信息系统的规划、审批、建设、共享和监管作出规定。

《办法》指出, 要规范国家政务信息化建设管理, 推动政务信息系统跨部门跨层级互联互通、信息共享和业务协同, 强化系统应用绩效考核。国家政务信息系统主要包括: 国务院有关部门和单位负责实施的国家统一电子政务网络平台、国家重点业务信息系统、国家信息资源库、国家信息安全基础设施、国家电子政务基础设施(数据中心、机房等)、国家电子政务标准化体系以及相关支撑体系等符合《政务信息系统定义和范围》规定的系统。

《办法》强调, 国家政务信息化建设管理应当坚持统筹规划、共建共享、业务协同、安全可靠的原则, 充分发挥国家政务信息化建设规划的统筹作用。各有关部门编制规划涉及政务信息化建设的, 应当与国家政务信息化建设规划进行衔接。

《办法》在简化优化项目申报和审批流程的基础上, 要求对中央本级政务信息系统全口径纳入管理平台进行统一管理。各部门所有新建政务信息化项目, 均应当在全国投资项目在线审批监管平台政务信息化项目管理子平台报批或者备案。各部门应当在管理平台及时更新本部门政务信息系统目录。管理平台汇总形成国家政务信息系统总目录。

《办法》提出, 加强国家政务信息化项目建设投资和运行维护经费协同联动, 对于未按要求共享数据资源、未纳入国家政务信息系统总目录、不符合密码应用和网络安全要求等情况的政务信息系统, 不安排运行维护经费。加强对绩效评价和项目后评价结果的应用, 将评价结果作为下一年

度安排政府投资和运行维护经费的重要依据。坚持“联网通办是原则, 孤网是例外”, 对部门认为根据有关法律法规和党中央、国务院要求不能进行信息共享, 但是确有必要建设或者保留的, 经国务院批准后方可建设或者保留。

《办法》强调, 有关部门要建立国家政务信息化建设管理的协商机制, 做好统筹协调, 开展督促检查和评估评价, 推广经验成果, 形成工作合力。

北京办事处简讯

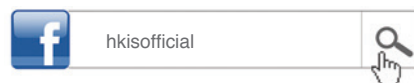
鼠年春节即将到来, 希望大家在鼠年有数不尽的收获, 数不尽的幸福, 数不尽的美满生活。

各地议会在去年为会员组织了多场活动, 在新的一年里会努力为会员朋友们组织更多有意义有收获的活动, 春节后我们即将开启我们新年里的第一场活动, 请大家拭目以待, 紧密关注, 踊跃参加哦, 到时我们会发布在学会的公众号、网站、qq群、北京会员群内。鼠年里, 我们将精彩不断, 与您一同分享。

We are on FACEBOOK now!
Official FACEBOOK PAGE of the HKIS

www.facebook.com/hkisofficial

Join us and click the 'like' button now!



In 1937, the Department of Building and Real Estate of the then Hong Kong Polytechnic embarked on its journey of educating and preparing students for professional careers in the Construction and Real Estate industries. The Department has a distinguished history in this respect, its alumni having contributed mightily, over 80 years, to the built Hong Kong we see today. The Department enjoys international recognition for its academic and research excellence based on its multi-disciplinary team of Academic Staff, expert in surveying, engineering, construction industry health and safety, town planning, building technology, real estate, finance, law and economics.

Aiming to address the complex challenges of today with practical solution for the industry, the Department undertakes high quality research projects primarily focused on the areas Construction Health and Safety, Sustainable Urban Systems and Digital Construction. According to the QS World University ranking in 2019, The Hong Kong Polytechnic University ranked 20th in the world in the subject 'Architecture/Built Environment'.

Info Seminars 2020

CRE

23/2: 3-4pm, Room Y302, PolyU
25/3: 7-8pm, Room ZS701, PolyU

Enquiries:

2766 7770 (Ms Lee)
bsgracie@polyu.edu.hk

CLDR

23/2: 3-4pm, Room Y409, PolyU

Enquiries:

3400 3819 (Ms Yap)
bsconnie@polyu.edu.hk

PM

8/2: 3-4pm, Room ZS701, PolyU
23/2: 3-4pm, Room Y410, PolyU

Enquiries:

3400 8122 (Ms Wong)
bssywong@polyu.edu.hk

DIREC

23/2: 3-4pm, Room Y412, PolyU

Enquiries:

3400 3819 (Ms Yap)
bsconnie@polyu.edu.hk

**For Info Seminars,
prior registration is required to
gain access.**



Taught Postgraduate Programmes in Construction and Real Estate Sector

Applications are now invited for admission during the 2020/2021 academic years for both the full-time (normally 1 year) and part-time (normally 2.5 years) taught postgraduate programmes for relevant professionals working in the construction and real estate sector.

MSc / PgD in Construction and Real Estate (CRE)

建築及房地產學 理學碩士學位/深造文憑

(Programme Code 04001)

MSc / PgD in Construction Law and Dispute Resolution (CLDR)

建築法及爭議解決學 理學碩士學位/深造文憑

(Programme Code 04001)

MSc / PgD in Project Management (PM)

項目管理 理學碩士學位/深造文憑

(Programme Code 04001)

Doctor of International Real Estate and Construction (DIREC)

國際房地產及建築博士

(Programme Code 32109)

(part-time programme : normally 3 years; no full-time mode)

Entry Scholarship

Applicants from reputable universities with outstanding academic results (e.g. First-class honours bachelor's degree) are invited to submit applications for consideration of award of the Entry Scholarship. Details are available on <http://www.polyu.edu.hk/fce/>

Online Application

<http://www.polyu.edu.hk/study> on or before 30 April 2020 (Thur). Applications after this deadline may be considered only when places are available

Continuing Education Fund

Two subjects of each of the above first three programmes have been included in the list of reimbursable courses for Continuing Education Fund (CEF) purposes



HKIS EGM on Proposed Amendments to the HKIS Bye-Laws

An Extraordinary General Meeting (EGM) for the voting on the resolutions in respect of the proposed amendments to the qualifications for membership was adjourned on 6 December 2019 due to insufficient quorum of one hundred Corporate Members as required under Bye-Law 5.4.1.



At the reconvened EGM held on 6 January 2020, the resolutions were put to the vote of Corporate Members. The results of voting were as follows:-

Resolutions	Number of votes (%)		Total number of votes*
	For	Against	
Resolution 1 In respect of Qualifications for Associate Membership for Admission to Professional Membership	230 (35%)	433 (65%)	663
Resolution 2 In respect of Qualifications for Associate Membership	200 (30%)	463 (70%)	663
Resolution 3 In respect of Qualifications for Probationer Membership	213 (32%)	450 (68%)	663

*Total no. of votes: Including 648 by proxy and 15 voting in person

All three resolutions were not passed as less than the required affirmative votes were received.

For full details of the resolutions, please visit the HKIS website at www.hkis.org.hk.



ENGINEERING DISCIPLINE IN-SERVICE TRAINING

Programmes supported by Vplus Engineering*

- ⚙ Professional Diploma / Diploma in Land Surveying*
- ⚙ Professional Certificate in Quantity Surveying Practice*
- ⚙ Short Course on UAV Photogrammetry
- ⚙ Workshop on Virtual Design Construction – Fuzor#
- ⚙ Workshop on Terrestrial Scanning#

* Vplus Engineering is part of the Vplus Subsidy Scheme.

Eligible applicants can reimburse 60% of the tuition paid up to a maximum of \$45,000 per person

Eligible applicants can reimburse HK\$3,000 tuition per course at maximum

Enquiries

☎ 2435 9423
✉ EDIT@vtc.edu.hk

f IVE Engineering Discipline
In-service Training



Vplus Engineering



Member of VTC Group

第一屆香港建造業技能大賽 暨 香港建造業工藝測試中心開放日

日期及時間

2020年3月15日(日)

上午10時 至 下午5時

2020年3月22日(日)

上午9時30分 至 下午4時30分

2020年3月29日(日)

上午9時30分 至 下午4時30分

活動地點

香港建造業
工藝測試中心

香港仔漁光道95號

活動詳情

香港建造業工藝測試中心開放日

工藝測試業內研討會議

工藝測試講解會

比賽參觀

歡迎參觀

WhatsApp/微信 5720 0071 | 電話 2100 9000

瀏覽詳情



Congratulations to the following who were elected as HKIS Members on 7 January 2020

MEMBER (56)

BS DIVISION

CHEUNG PAK KUEN	CHEUNG TSZ CHUNG
CHEUNG YING YING	CHIU LOK MAN
CHIU WING CHUEN	CHOW PUI YING
LAM CHEUK MING	LAM HIU MEI
LAU CHI FUNG	LO KA YAN
LO SIN YING	TOM TSZ HIN FELIX

GP DIVISION

CHAN CHUNG FAN	CHAN MEI YAN
CHAN RAYMOND CHUN WING	CHAN WENDY
CHEUNG HIN CHUN	CHOY SIN WOON
CHU MAN YEE	FUNG OI TIK EDITH
KAN TSZ KI	KONG SHIU TING
KWONG MEI YU	LAI MAN WAI
LAM CHIN CHING	LAM CHUN YIN
LEE CHUN HIN SPENCER	LEE KA CHUN
LEUNG CHEUK KWAN FELIX	LEUNG WUI YAN RALSTON
LEUNG YING CHI	LO PUI YAN BETHANY
PARK PATRICK CHUN-YU	TANG CHING
TSUI YIU FUNG	WO JASON
WONG KA LOK	WONG SING KIN
YEUNG WING LEONG	

LS DIVISION

WONG PO YUK

QS DIVISION

AU-YEUNG WAI YIN	HUEN YEE TING
KAN WING YAN	LAI MONG KI
LAM CHING YIU	LAM LOK YIU

LAM YAT SHING
LUI WAI LAM
MO KA FAI
SHUEN FUK LUNG
YAU KA LOK

LI HUNG CHIU
MAK CHI HO
SHIN YUK MING
WONG KAI HIM
YIK LOK MAN

CORPORATE MEMBERS REGISTERED IN OTHER DIVISIONS (4)

PD DIVISION

CHOI SIN YING
TSE SIU MING STEPHEN

LO CHING YEE

PFM DIVISION

LEE KIN MING

RESIGNATION (1)

YIP KA LAI

HKIS Souvenir

HKIS Polo Shirt

Stay cool and comfy with the HKIS polo shirt! Made of Coolmax material, the newly designed HKIS polo shirt is perfect for the summer days. The polo shirt is available in male and female sizes.

Each retailed at **HK\$80.**



For enquiries and ordering, please contact our reception desk at 2526 3679 or visit https://hkis.org.hk/en/hkis_shop.html

Postgraduate Scheme in **CONSTRUCTION and ENVIRONMENT** 2020/21 Admission

**Entry Scholarship
Available**

 **Application Deadline
1 March 2020**

 **Application Deadline
30 April 2020**

**Welcome to join the
Information Seminars
on 23 February 2020**



The Faculty of Construction and Environment of The Hong Kong Polytechnic University is unique in its range of expertise related to sustainable urban development in general, and the construction industry in particular. With some of the best staff and students from around the world, it is not only highly regarded in world university rankings, but also well recognized for addressing practical needs of our society. On the strength of its solid foundation built over the years, the Faculty is well positioned to become a global leader in multi-disciplinary and cutting-edge research on new technologies and solutions for construction-related industries.

Master of Science (MSc) / Postgraduate Diploma (PgD) Programmes

Building Services Engineering
Civil Engineering
Construction and Real Estate
Construction Law and Dispute Resolution
Environmental Management and Engineering
Facility Management
Fire and Safety Engineering
Geomatics (Geographic Information Systems)
Geomatics (Surveying)
High Performance Buildings
Project Management
Sustainable Urban Development
Urban Informatics and Smart Cities

屋宇設備工程學
土木工程學
建築及房地產學
建築法及爭議解決學
環境管理及工程學
設施管理
消防及安全工程學
測繪及地理資訊學(地理資訊)
測繪及地理資訊學(測量)
高效能建築
項目管理
可持續城市發展學
城市信息學及智慧城市

Enquiries

Telephone
(852) 3400-8496

Fax
(852) 2362-2574

Email
faculty.ce@polyu.edu.hk

Website
[https://www.polyu.edu.hk/fce/study-at-fce/
taught-postgraduate-programmes](https://www.polyu.edu.hk/fce/study-at-fce/taught-postgraduate-programmes)

Application via Study@PolyU website at
www.polyu.edu.hk/study



Council Members Reaching Out

8 January 2020	The Hong Kong Construction Association 100th Anniversary Celebration Grand Opening	Sr Winnie Shiu Sr Raymond Kong
9 January 2020	廣東省人民政府港澳事務辦公室舉辦粵港澳大灣區建設座談會	Sr Edgar Li
9 January 2020	Monthly Thursday Luncheon organised by Executive Council	Sr Winnie Shiu
9 January 2020	The Hong Kong Institute of Building Information Modelling Directory and Award 2019 Dinner	Sr Winnie Shiu

13 January 2020	Annual Dinner of the Hong Kong Institute of Architects	Sr Winnie Shiu
14 January 2020	CIC Construction Luncheon	Sr Edwin Tang Sr Paul Wong
16 January 2020	The Hong Kong Institute of Chartered Secretaries Annual Dinner	Sr Edwin Tang
20 January 2020	物業管理業行業培訓諮詢委員會成立十五周年慶祝典禮	Sr KK Chiu
20 January 2020	Briefing Session - New Measures on Construction Industry in Mainland organised by Development Bureau	Sr Francis Lam
21 January 2020	香港特別行政區立法會發展事務委員會舉行「土地共享先導計劃」特別會議	Sr CK Lau

CALENDAR OF EVENTS

活動日誌

Date	Event	Organiser	Location
2020			
Feb 27	Executive Committee Meeting	HKIS	Board Room, HKIS
Mar 26	Executive Committee Meeting	HKIS	Board Room, HKIS
	2nd General Council Meeting	HKIS	Board Room, HKIS
Apr 23	Executive Committee Meeting	HKIS	Board Room, HKIS
May 28	Executive Committee Meeting	HKIS	Board Room, HKIS
	3rd General Council Meeting	HKIS	Board Room, HKIS
Jun 23	Executive Committee Meeting	HKIS	Board Room, HKIS
Jul 23	Executive Committee Meeting	HKIS	Board Room, HKIS
	4th General Council Meeting	HKIS	Board Room, HKIS
Sept 24	Executive Committee Meeting	HKIS	Board Room, HKIS
	5th General Council Meeting	HKIS	Board Room, HKIS
Oct 22	Executive Committee Meeting	HKIS	Board Room, HKIS
Nov 26	6th General Council Meeting	HKIS	Board Room, HKIS
Dec 11	Annual General Meeting	HKIS	SLC, HKIS

For details, please visit www.hkis.org.hk or contact the HKIS Secretariat at 2526 3679. Board Room, HKIS = Board Room, Room 1207, 12/F., Wing On Centre, 111 Connaught Road Central, Sheung Wan, Hong Kong. SLC, HKIS = Surveyors Learning Centre, Room 1207, 12/F., Wing On Centre, 111 Connaught Road Central, Sheung Wan, Hong Kong.



Bachelor of Science (Honours) in Construction Management

建築管理榮譽理學士 (兼讀制銜接學位課程)

建築測量求才若渴

把握機遇創前程

Bachelor of Science (Honours) in Quantity Surveying

工料測量榮譽理學士 (兼讀制銜接學位課程)



2-Year part-time RICS/CIOB accredited top-up degree

Specially for graduates of Higher Diploma / Associate Degree (in building/construction/surveying/related disciplines) or equivalent

Programme Features

Professional Recognitions

- Full accreditation by **Chartered Institute of Building (CIOB)**, **Royal Chartered Institution of Chartered Surveyors (RICS)** and **Quantity Surveyors International (QSI)**. First programme in the world holding QSI accreditation.

Long Term Partnership

- The University of Wolverhampton and SCOPE had a long history and built stable collaborative relationships in nurturing the high calibre for the Construction Management and Building related field for 20 years.

Alumni Networks

- Over 1200 students have enrolled since 2000 and the graduates have progressed to make huge successful careers across construction and the wider built environment sectors.

Professional Development in Practice

- Graduates who fulfil relevant admission and bridging requirements may apply for the membership of **Hong Kong Institution of Engineers (HKIE)**, **Royal Institution of Chartered Surveyors (RICS)**, **Chartered Institute of Building (CIOB)** and **Hong Kong Institute of Construction Managers (HKICM)** and may be qualified for the professional interview with **Quantity Surveyors International (QSI)**.

Diverse Learning Experience

- Students gain **international perspectives** from UK academics and **local insights** from experienced local practitioners, and excellent interaction and collaboration opportunities among the students.

Quality Education

- Our programmes are undergoing an accreditation exercise with the HKCAAVQ and the result will be announced in March 2020.

First Round Application Deadline

31 March 2020

SURVEYORS

測量師時代 • TIMES

ADVERTISEMENT ORDER FORM

SURVEYORS TIMES is the Institute's official monthly newsletter circulated free of charge to over 11,000 members of the Hong Kong Institute of Surveyors with complimentary copies to government departments and professional bodies.

ORDER PLACEMENT (Please tick as appropriate)

Ad Specifications ² (4 Colour)	Advertisement Type & Rates ¹			
	Education ³	Recruitment ⁴	Others ⁵	Back Cover
Full Page (210mm w x 286mm h)	<input type="checkbox"/> HK\$7,000	<input type="checkbox"/> HK\$6,200	<input type="checkbox"/> HK\$10,500	<input type="checkbox"/> HK\$14,000
Half Page (174mm w x 120mm h)	<input type="checkbox"/> HK\$5,000	<input type="checkbox"/> HK\$4,400	<input type="checkbox"/> HK\$7,500	

Notes:

- All rates are effective from April 1, 2018.
- Please include 3mm extra for trimming on each size.
- Education refers to: HKU & SPACE, CityU & SCOPE, PolyU & SPEED, VTC & THEi, the Hong Kong Management Association and members of the Federation for Continuing Education in Tertiary Institutions on events solely organised by itself; joint institutes' events.
- Recruitment refers to surveying-related vacancies.
- Other refers to all advertisements other than education and recruitment advertisements.

No. of Placement Month(s): 1 month 2 months 3 months
 Others, please specify: _____

Issue to start: _____

CLIENT DETAILS

Company / Organisation: _____

Correspondence Address: _____

Contact Person: _____ Telephone: _____

Email: _____

The Company / I fully understand and accept the notes, advertising information and policy apply to the above order placement in Surveyors Times.

 Authorised Signature (with Company Chop)

 Date

ADVERTISING INFORMATION & POLICY:

- Prices:** All prices are exclusive of design, layout, artwork. • **Screen line:** 300dpi. • **e-files:** tif, eps, ai format, High Press Quality pdf (with 3mm bleed) subject to confirmation. • **Design fee:** HK\$2,000 if artwork production or modification is required. • **Publication:** 30th day of each calendar month. • **Booking deadline:** 10th day of publication month. • **Output file submission (Material deadline):** 15th day of publication month. • **Discount:** (booking made in one contract and fulfilled in 1 calendar year from contract signing date). 3x less 10% / 6x less 15% / 9x less 20% / 12x less 25%. • **Payment:** 30 days unless otherwise agreed. • **Complementary copy:** 2 hard copies will be provided after publication. • **Policy:** The Hong Kong Institute of Surveyors (Surveyors Services Limited) reserves the right to accept or refuse any advertising materials submitted.

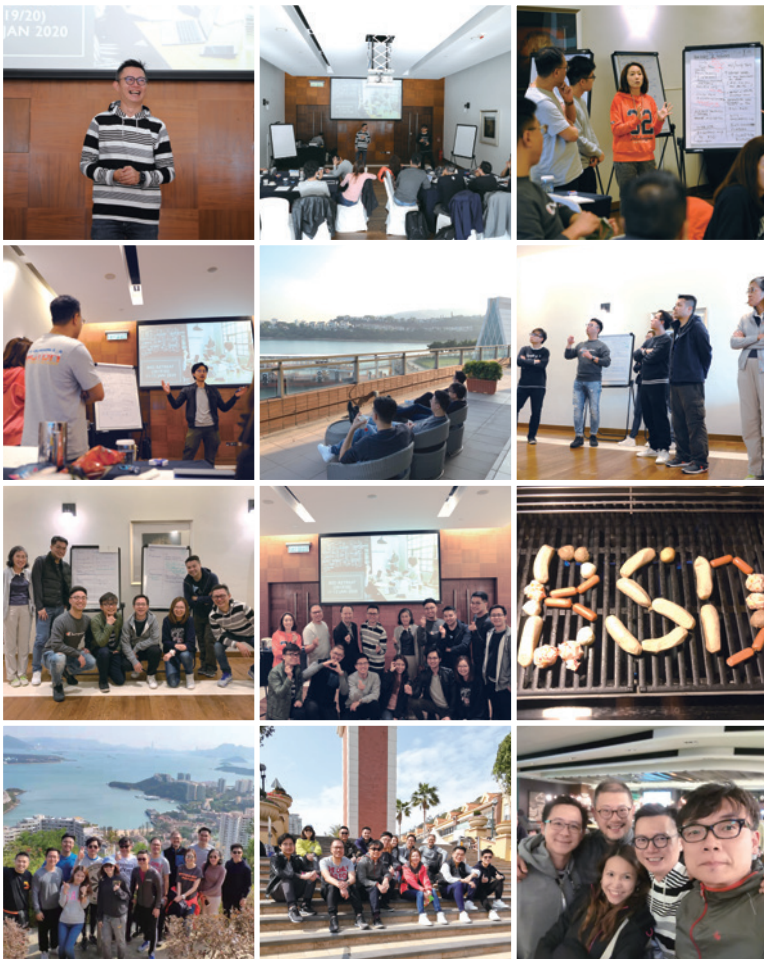
Enquiry: Please call (852) 2526 3679 or email editor@hkis.org.hk



Building Surveying Division
Sr Billy Wong BSD Council Chairman

BSD Retreat

The BSD Committee joined a two-day brainstorming workshop from 11-12 January to exchange views on the development of the BS profession and formulate its 2020 plan and mid-to-long term strategies.



During the workshop, the committee reviewed its membership structure and performed SWOT analysis to determine and define the strengths, weaknesses, opportunities, and threats (SWOT) in the following four key focus areas:

- (i) Outreach students and probationers
- (ii) Enhancing support for professional members
- (iii) Connecting better to the market and industry
- (iv) Serving the community

Based on its findings, 2020 plan, and mid-to-long term strategies, the Council Committee shall develop the plans to implement during the present council year and will report on their results.

Students and Probationers

Outreach to Students



In response to recent government posts concerning the Building Surveying Graduates Trainee Scheme, the BSD has organised a career-sharing series for surveying students who are interested in a BS career with the Architectural Services, Buildings, or Housing Departments, as well as the private sector. The series should allow students to gain a better understanding of the BSG/MSG training scheme in the public and private sectors.

The first road show was held on 23 January for surveying students at HKU. The officers responsible for the BSG/MSG trainee scheme, their BSG/MSG trainees from the three government departments, and representatives from the private sector attended this sharing session.

Visits to CityU and PolyU are scheduled for February.

Our Community

Novel Coronavirus Infection

In response to the latest developments in the novel coronavirus pandemic, the BSD has shared information on its Facebook page to show how to maintain proper hygiene at home with particular emphasis on maintaining one's drainage system:

<https://www.facebook.com/194009137299438/posts/2946223622077962?d=n&sfns=mo>



Members may also refer to the following link for an e-leaflet on drainage pipe maintenance published by the Buildings Department:

<http://bit.ly/37ekw7x>

BSD Channel (BSD 頻道)

To celebrate its 35th anniversary, the BSD has produced six video clips covering six themes to present its transition from humble beginnings to aspirations for its future. The video was launched during its annual dinner in late

October. The six key themes are 初心、打拚、開拓、到連繫、傳承、and 追夢.

Please scan the QR code to watch Episode 2: 打拚.



Episode 2: 打拚 (Go the Extra Mile)

Sr Raymond Chan, Past President and Past BSD Chairman

“30 years of hard work, let’s seize new opportunities”: Raymond CHAN actively embraces change to create new opportunities.

“I have what others have not. I will make changes when others have them”. This comes from Sr Raymond CHAN, an expert in licencing matters, and is especially convincing. Raymond established Hong Kong’s first building surveying consultancy in 1989. From its inception, he nurtured the business until it became one of the best consultancy firms. The key to its success is “change”. Given the opportunities in the Greater Bay Area, Raymond now works on different plans at an energetic pace, hoping to break fresh ground for Hong Kong’s building surveyors.

During these 30 years, the jobs of building surveyors concentrated mainly on handling planning submissions and maintenance, while mostly working for government departments due to modest demand from the private sector. Raymond said that building surveyors in the UK are given a high degree of autonomy when it comes to building alterations and he believes that Hong Kong has similar potential. “Because nowadays a lot of buildings involve licence applications and this implies that professionals are needed to handle compliance matters. That is where building surveyors come in as the most suitable candidates to take up a job.” Therefore, Raymond set up Raymond Chan Surveyors, Ltd, to create more demand in the market. Subsequently, more companies of a similar nature entered the market, which demonstrated the need for building surveyors.

Many junior surveyors have sought Raymond’s advice on gaining a secured foothold in the market. He said with a smile that each decade has its difficulties. Others may think that his climb was easy, but, in fact, he has struggled at each step of the way. In his words:

People say that the competition these days is fierce, but I believe that as long as it is healthy competition, I see only

benefits rather than harm. My belief is that competition should go outside, not inside. For example, 30 years ago, repair work was the job of architects. As long as we are able to show our capabilities to outsiders and prove that we have an edge over others, we can definitely explore new scopes of work.

Raymond has convinced his fellow building surveyors to not compete on price, but on all-around professional services, so as to enhance user value. Hence, building surveyors should not be content with assuming the stagnant role of a consultant, but rather venture into other roles that can provide more opportunities – such as serving as advisors – to interact with clients.

In a society where changes happen every second and opportunities abound, grabbing hold of these opportunities is the key to success. Different industries want a slice of the pie in the Greater Bay Area. Raymond frankly said that his company ought to be the first to venture into the Mainland:

Hong Kong has an edge when it comes to professional services. However, there are also a lot of obstacles to overcome when venturing into the Greater Bay Area: physical barriers, institutional restrictions, acceptance level, government structure, etc. If one can break into a market successfully, then one paves the way for the third batch of Hong Kong companies to enter the same market and in the long run, it will become a big platform for us.

In order to become a licenced expert, Raymond reminds us to prepare to take the long view and have the will to make changes, especially when we are geared towards international markets:

Foreign companies focus on ‘Due Diligence’, which is still not popular in Hong Kong. Building surveyors can stay one step ahead and develop a market in this area. I believe that in the future, there will be increasing business in the area of building alteration.

#Stay tuned for the next Epicode No 3.



General Practice Division

Sr Alnwick Chan GPD Council Chairman

Happy Chinese New Year! The GPD wishes you luck, fortune, and health in the Year of the Rat!

Throughout the years, the GPD's good financial standing has afforded it tremendous professional development and networking opportunities. But it must be prepared for contingencies, one of which is the impending lease expiry of the HKIS's premises at the Wing On Centre with a possibility of facing non-renewal. Given the GPD's accumulated reserves of under HK\$3 million as at the end of November 2019, the Institute's potential relocation and renovation costs could quickly deplete its funds.

Wing On Centre has been the Institute's home since 2013 and is a very good venue for an institution with over 10,000 members.



I am pleased to report that Sr Winnie Koo has been appointed to chair a task force on alternate HKIS office accommodations. The Surveyors Learning Centre (SLC) and conference rooms are highly utilised and hosted roughly 212 CPD events during the 2018-2019 council year.

CPD Events

Unfortunately, the CPDs and social events scheduled for late January and February 2020 were cancelled due to the Novel Coronavirus outbreak. On 29 January, the Institute announced that all CPD events scheduled for 30 January to 17 February 2020 have been postponed until further notice. Alternative arrangements will be scheduled in due course.

I thank the CPD organisers for their hard work and apologise to all guest speakers for this change in plans.

To all members, please stay healthy.

GPD Promotional Video

On 1 February 2020, the GPD will proudly launch its very first promotional video on Facebook, Instagram, and YouTube through the HKIS's official accounts. Please enjoy and share this video! Many thanks go to the stars who worked on it.

Members may view the videos at: https://youtu.be/RpF1Jg1_H4k

Report by the Education Committee

The GPD APC Part I Assessments were held in October 2019. In total, 37 candidates attempted 1-4 papers. Their pass rates are shown below:

	Law	Development and Asset Management	Economics	Valuation
Passed	30	27	20	18
Failed	1	2	8	7
Total Candidates	30	29	28	25
Passing Rate	97%	93%	71%	72%

One candidate also attempted the Professional Task, a new feature of the GPD APC that allows candidates who are exempted from the Part I written assessment to attend the Part II interview. Two outstanding awards and one merit award will be presented to candidates who impressed the assessors.

The GPD APC Part II Assessments were held from 14-21 December. Out of 37 candidates, 28 (76 percent) passed their interviews including one who took the Professional Task in October. The Panel Assessors nominated three of the successful candidates for Outstanding Presentation Awards. The GPD looks forward to greeting all new members!

GPD Representatives

The GPD Council's third meeting was held on 17 January, during which the following changes and nominations of representatives and committees were approved.

Representatives in the HKIS Boards

Board of Professional Development	Sr WONG, Jeffrey (Chairman) Sr CHAN, Chris Sr TSANG, Eric
--	---

GPD Representatives in the HKIS Committees

HKIS Best Development and Conservation Award Organising Committee	Sr LAM, Alexander (Chairman) Sr Dr CHOY, Lennon Sr KOO, Winnie
Strategic Planning Committee	Sr CHAN, Alnwick
Working Group on the Security of Payment Committee	Sr FONG, Cyrus

GPD Committees

GPD Education Committee	Sr Dr CHOY, Lennon Sr CHEUNG, Leo (Co-Conveners)
--------------------------------	--

The GPD also welcomes younger members to participate in its affairs. Please consider volunteering your time by sending a short CV listing your areas of interest to Sr Alnwick Chan at alnwickchan.hkis@gmail.com before 31 March 2020.

To finish on a high note, please join me in congratulating Sr Jeffrey Wong for being elected Chairman of the Board of Professional Development and Sr Alexander Lam for being elected Chairman of the HKIS Best Development and Conservation Award Organising Committee. Well done to both!

Invitation for Speakers – HKIS General Practice Division PRE-QUALIFICATION STRUCTURED LEARNING PROGRAMME (SLP)

In accordance with Section 6 of the APC Rules and Guide promulgated in June 2012, candidates are required to attend **a mandatory 40-hour pre-qualification structured learning programme** before they can attempt the Part I Assessment. For the purpose of meeting this APC requirement, the GPD Education Committee will organise a 14-session (40 hrs) SLP for the candidates. The SLP aims to equip the APC candidates with an understanding of the practical application aspects of the GP surveying industry. Candidates are expected to attend at least 32 hours out of this 40-hour programme.

The GPD Education Committee would like to invite senior members (minimum 7 year post qualification practical experience in relevant fields) to deliver talks (3 hours per session) to the probationers on the following topics.

- 1. Laws and Surveying (9 hrs)**
 1. General Practice Surveying Law (Lecture 1)
 2. General Practice Surveying Law (Lecture 2)
 3. General Practice Surveying Law (Lecture 3)
- 2. Agency Practice, Development and Property Management (9 hrs)**
 1. Transaction by Private Treaty, Sale and Letting, Auction & Tender
 2. Planning and Development
 3. Asset and Property Management
- 3. Urban Land Economics and Analysis (9 hrs)**
 1. Urban Land Economics (Lecture 1)
 2. Urban Land Economics (Lecture 2)
 3. Urban Land Economics (Lecture 3)
- 4. Valuation: (13 hrs)**
 1. General Valuation Principles (Session 1)
 2. General Valuation Principles (Session 2)
 3. General Valuation Principles (Session 3)
 4. Statutory Valuation – Rating
 5. Business Valuation

An honorarium for travel and meals for speakers/lectures will be paid at a rate of \$1,200 per hour basis or \$3,600 for each 3-hour session (inclusive of the preparation of lecture materials, notes, and setting of model examination questions with answers for the consideration of the GPD Education Committee). Teaching sessions will normally be held on Saturday mornings and afternoons and will tentatively commence in May 2020.

Interested members may send an email to HKIS Education Manager (Ms Judy Shiu, edudept@hkis.org.hk, Tel-2526 3679) for application and details of the SLP. The deadline for application is **28 February 2020**. The GPD Education Committee at its sole discretion will select suitable speakers to the SLP.

GPD Education Committee



Land Surveying Division
Sr Koo Tak Ming LSD Council Chairman

CPD “The HKIS Conference: Smart City as Professional Surveying Service”

[The conference is postponed until further notice.]

CPD Code: 2020039

Event: The HKIS Conference: Smart City as Professional Surveying Service

Date: 21 February 2020 (Friday) **[POSTPONED UNTIL FURTHER NOTICE]**

Time: 9:00am to 5:00pm (registration starts at 8:30am)

Venue: Junior Ballroom, Royal Plaza Hotel, 193 Prince Edward Road West, Kowloon, Hong Kong

A conference funded by the Professional Services Advancement Support Scheme (PASS) has been organised by the HKIS LSD PASS project team. The conference aims to share the professional services, practices, and experiences of some Belt and Road cities in the development of smart cities.

The LSD is delighted to invite Mr Victor Lam, JP, the Government Chief Information Officer, and Mr Ray Leung, JP, Deputy Director (Survey and Mapping) of the Lands Department, as its guests of honour at the conference. They will share the latest strategies and technologies for the development of a smart city in Hong Kong.

Some local and foreign specialists in smart city development have also been invited to speak at the conference. They will share their experiences and knowledge, as well as discuss the role of surveyors in smart city development.

For registration or more information, please visit the HKIS CPD website at the link or QR code below:

https://www.hkis.org.hk/en/professional_cpd2.html?id=4873





Planning & Development Division
Sr Francis Lam PDD Council Chairman

Happy Chinese New Year!
PDD wishes you all good health and good luck in the Year of the Rat.



Hong Kong 2020 International Urban Forestry Conference

On 16 January, I attended the Hong Kong 2020 International Urban Forestry Conference organised by the Development Bureau at Tai Kwun. It was the first international conference held on urban forestry in Hong Kong. Although it is the Government's long-term goal to promote resilient urban forestry in the city, there are huge challenges that Hong Kong must overcome before it could pursue 'green city' development. International scholars, professionals, and government officials were invited to share their experiences in and perspectives on green cities, resilient landscapes, and tree care.



Briefing Session on the New Measures for the Construction Industry in China

To follow up on last November's signing of the Agreement Concerning an Amendment to the Mainland and Hong Kong Closer Economic

Partnership Arrangement (CEPA) on the Trade in Services (Amendment Agreement) between China and Hong Kong, there will be new measures to promote development on the Mainland, especially in the Greater Bay Area. The Development Bureau organised a briefing session on 20 January to explain these new measures for the construction sector. Sr Dr Stephen Lai and I, representing the HKIS, attended this meeting, during which the Government explained the new measures under the CEPA (2019 revised version) including a mutual recognition of qualifications and areas of practice.

Also, the new recognition guidelines and practice notes for the Zhuhai Hengqin New Area will be published soon.

A Talk on the Land-Sharing Pilot Scheme

The Development Bureau outlined the details of the Land-Sharing Pilot Scheme (LSPS) for alleviating Hong Kong's current residential land shortage through a public-private partnership. The LSPS was developed in November 2019 and is scheduled to launch in 2020. On 23 January, the PDD invited Ms Bernadette Linn, JP, the Government's Permanent Secretary for Development (Planning and Lands), to share with its members details of the LSPS.

During the Q&A session, members raised questions on and concerns over the scheme. The PDD will continue to invite Government officials to update its members on the latest changes to the Government's policies.





Property & Facility Management Division

Sr Kays Wong PFMD Council Chairman

As the Year of Rat begins, I wish all members and their families a very Happy Chinese New Year and good health.

This year will be full of challenges for PFM practitioners. Not only our members have to manage the increasing complexity of their properties internally, the profession is also facing the frequent social activities close or impending to our managed properties externally and the outbreak of novel coronavirus storm has also spread to our living environment.

The importance of estate/building security and environmental hygiene present immediate challenges to our profession whilst it is the right time for us to tackle these challenges with professional knowledge, wisdom, and social skills for solutions.

As the problem of novel coronavirus is becoming more serious, I hope the link at below will be helpful to our members:

https://www.chp.gov.hk/files/pdf/advice_for_properties_management_for_nid_of_public_health_significance_chi.pdf#page=1

PFMD CPD on 13 January 2020: Latest EV Charging Technologies and Building a Complete Local EV Charging Infrastructure (Report by Sr Patrick Leung)

With the support of Mr Vincent CHUNG, the PFMD successfully delivered a seminar, "Latest EV Charging Technologies and Building a Complete Local EV Charging Infrastructure," on 13 January. Vincent shared with members

his experiences on a lot of completed projects in Hong Kong, including their challenges and associated solutions, and showed how to install charging facilities in various properties. This project would not only meet the government's environmental initiatives, but also enhance property values in Hong Kong.

Vincent also shared the requirements of and constraints imposed by the Buildings Department, EMSD, and onsite factors, which surveyors should heed during the project planning and tender preparation stages. In addition, he introduced the latest trends and EV standards of various countries.

The PFMD sincerely thanks Vincent for his well-prepared presentation and plans to invite him back to give another seminar on other environmental and smart city-related issues in the future.



PFMD CPD on "The Development of Reverse Vending Machines (RVM) in Hong Kong," 15 January 2020 (Report by Sr Ray Ng)

Waste plastics constitute about 20% of Hong Kong's solid waste, amongst which about 10% are plastic containers. To meet the

Government's environmental policy of reducing plastic waste, the application of a reverse vending machine (RVM) was explored to provide an economic incentive to the public to return used plastic beverage containers for recycling. An RVM is an advanced and smart redemption machine for collecting various brands of PET beverage containers with an ability to quickly recognise acceptable containers and reject unacceptable ones before offering their returners cash rebates and/or e-vouchers for the purchase or redemption of merchandise.

During the 1.5-hour-knowledge and experience-sharing session by Mr Henry Ngai, seminar participants learned about Hong Kong's latest RVM designs and developments, as well as the courage, ambition, and determination of a green industry pioneer to promote sustainability in the city. It was an inspiring and interactive forum.



PFMD CPD on "The Development of Reverse Vending Machines (RVM) in Hong Kong," 15 January 2020

Quality Building Award 2020

This month, some PFMD members acted as assessors and visited the short-listed nominated projects.



PFMD Conference 2020 cum 15th Anniversary

As reported in the last issue, there will be prominent speakers and guests at this conference. The response has been very encouraging and well-supported by the government, institutions, and the private sector. The PFMD looks forward to more registrations in the coming months.

“Sr” – The Abbreviation for Surveyor

“Sr” is adopted as the abbreviation for surveyor by The Hong Kong Institute of Surveyors. The pronunciation for “Sr” is “surveyor”.

In order to promote its use to the public, corporate members are encouraged to adopt the abbreviation “Sr” in front of their English names in their official communications. Likewise, corporate members are also invited to address themselves as “測量師” after their Chinese names.

“Sr” – 測量師的英文簡稱

香港測量師學會採納「Sr」作為「Surveyor」（測量師）的英文簡稱。其發音與 Surveyor 相同。

為向公眾宣傳「Sr」的用法，我們鼓勵正式會員在日常生活中，在英文名字之前加上「Sr」。至於中文方面，我們亦會邀請正式會員在其中文名字之後加上「測量師」。

Continuing Professional Development (CPD)

HKIS PFMD Annual Schedule of Proposed CPD Events in 2020

Updated on 2 February 2020

Item Number	Tentative Month/Date	Tentative Event Name	Speaker	Venue	Status	Remark
1	13 January	Latest EV Charging Technologies and Building a Complete Local EV Charging Infrastructure	Mr Vincent Chung	HKIS Surveyor Learning Centre (SLC)	CPD Flyer Issued	Initiated by Patrick Leung
2	15 January	The Development of Reverse Vending Machines (RVM) in Hong Kong	Mr Henry Ngai	HKIS SLC	CPD Flyer Issued	Initiated by Patrick Leung
3	End of March	Technical Visit: Black Point Power Station Gallery 龍鼓灘發電廠展廊	TBC	TBC	TBC	Initiated by Danny Leung
4	23 April	Seminar: A Study on the Use of Building Information Modelling in Hong Kong's Property/Facility Management Industry	Dr Joseph Lai	HKIS SLC	TBC	Initiated by Shelley Chan
5	End of May	Technical Visit: Ocean Park Water Park's Installation of New Water World Facilities	Mr Ken Wong	Ocean Park	TBC	Initiated by Dick Li
6	Mid-June	Technical Visit: Macau Tower Facilities and Operations	Mr Barry Chan	Macau Tower	TBC	Initiated by Dick Li
7	Early July	Accounting and Finance for Surveyors in Hong Kong	Sr Benny Kwok	HKIS SLC	TBC	Initiated by Kays Wong
8	End of July	Technical Visit: Demonstration and Application of Autonomous Inspection Drones	TBC	TBC	TBC	Initiated by Danny Leung
9	End of October 10-20 or 17 October	Technical Visit: Daya Bay Nuclear Power Site, Shenzhen	TBC	Shenzhen	TBC	Initiated by Danny Leung
10	End of November	Technical Visit: Green Island Cement Company	TBC	TBC	TBC	Initiated by Danny Leung



Quantity Surveying Division
Sr Raymond Kong QSD Council Chairman

QSD Committee/Sub-Committees/Organising Committees

The QSD has formed the following committee/sub-committees/organising committees to focus on various issues that are relevant to the quantity surveying profession. Members are encouraged to participate in these bodies and help improve the profession.

QSD Committees/ Sub-Committees/ Organising Committees	Chairperson
BIM Sub-Committee	Sr Sunny Choi
CPD Sub-Committee	Sr Dr Betty Lo
Contract Sub-Committee	Sr HY Wan
Divisional Education Committee	Sr Steven Tang
International Sub-Committee	Sr Professor TT Cheung
Liaison Sub-Committee	Sr Raymond Kong
Macau Sub-Committee	Sr George Chan
Mainland Sub-Committee	Sr Tim Ngai
New Members' Welcoming Party Organising Committee	Sr Sunny Wong
Professional Practice/Practice Notes Sub-Committee	Sr HY Wan
Promotion Sub-Committee	Sr Tiffany Chan
QSD Annual Dinner Organising Committee	Sr Rex Ying
Social & Welfare Sub-Committee	Sr Christina Wong
Training Sub-Committee	Sr Amelia Fok

HKIS Boards/Committees/Organising Committees/Panels/Working Groups/Task Forces

During the first QSD Council Meeting on 2 January, the following nominations of QSD representatives to the various HKIS Boards were endorsed.

HKIS Boards	QSD Representative(s)
Board of Education	Sr Raymond Kong Sr Steven Tang
Board of Membership	Sr Jesse Wong Sr Keith Yim
Board of Professional Development	Sr Dr Betty Lo Sr Raymond Kam

The following is a list of proposed nominations to the various HKIS committees/panels/working groups/task forces.

HKIS Committees/ Organising Committees	QSD Representative(s)
Administration Committee	Sr Amelia Fok Sr Raymond Kong
BIM Committee	Sr Dr Paul Ho Sr Sunny Choi
Community and Charity Services Committee	Sr Christina Wong Sr Sunny Wong
Dispute Resolution Committee	Sr Daniel Ho Sr HY Wan Sr Raymond Kong Sr Thomas Ho

DIVISIONAL NEWS & ACTIVITIES

組別簡訊

Editorial Board	Sr Dr Ken Hui
Finance Committee	Sr Staw Wong
HKIS/RICS Committee	Sr Paul Wong Sr Raymond Kam
IT Committee	Sr Joseph Chong Sr Rex Ying
Mainland Affairs Committee	Sr Keith Yim Sr Dr Stephen Lai
Members' Welfare Committee	Sr Chris Mook Sr Jim Chark
Project Management Committee	Sr Keith Yim Sr Kenneth Lo
Public and Social Affairs Committee	Sr Raymond Kam Sr Staw Wong
Research Committee	Sr Dr Ken Hui Sr Dr Mei-Yung Leung
Senior Members Committee	Sr CF Wong Sr Thomas Ho
Sports & Recreation Committee	Sr Amelia Fok Sr Otto Li
Standing Method of Measurement Committee	Sr Dr Paul Ho Sr Rachel Yu Sr Sunny Choi
Strategic Planning Committee	Sr Amelia Fok Sr Raymond Kong
2020 HKIS Annual Conference Organising Committee	Sr Raymond Kam Sr Dr Sandy Tang
2020 HKIS Annual Dinner Organising Committee	Sr Christina Wong Sr Tzena Wong
HKIS Best Development and Conservation Award Organising Committee	Sr Poleon Chan Sr Sunny Wong

Panels, Working Groups, and Task Forces	QSD Representative(s)
Building Policy Panel	Sr Keith Yim Sr Staw Wong
Housing Policy Panel	Sr Paul Wong Sr Raymond Kam
Land Policy Panel	Sr Raymond Kam Sr Raymond Kong
Working Group on Green Buildings	Sr Constance Wong
Working Group on Heritage	Sr Jim Chark Sr Paul Wong
Working Group on the HKIS Branding Project	Sr Amelia Fok Sr Rex Ying
Working Group on the Security of Payment	Sr Paul Ho Sr Raymond Kam Sr Raymond Kong
Task Force on Belt and Road Initiatives	Sr Keith Yim Sr Raymond Kam
Task Force on the Feasibility of the Electronic Voting System	Sr HY Wan Sr Poleon Chan
Task Force on Lantau Tomorrow	Sr Raymond Kam Sr Thomas Ho
Task Force on Lease Renewals of Office Premises	Sr Amelia Fok Sr Sunny Choi
Task Force on Manpower Supply in the Surveying Industry	Sr Raymond Kam
Task Force on MiC	Sr Paul Ho Sr Raymond Kam Sr Raymond Kong Sr Sunny Choi

QSD APC Professional Interviews and Announcement of the Results

The QSD APC Final Assessment Professional Interviews took place on 18 January. The interviews were held at Henrietta Secondary School. Over 90 QSD corporate members kindly joined the panel of interviewers to help conduct the assessment. Prior to the interviews, Sr Raymond Kam (Past Chairman of both the QSD Council and QSD Divisional Education Committee) gave a briefing to the interviewers.

The QSD Council thanks all interviewers for donating their time and great efforts to finish the interviews within one day.

The results of the QSD APC were announced on 21 January. Twenty-one candidates passed

their referral interviews in December 2019 (six of them required further checks of diary & PQSL records), while 103 (38 of whom required further checks of diary & PQSL records) passed their professional interviews. Congratulations to all on their achievements. Due to the ongoing Wuhan virus pandemic, the QSD is considering postponing the New Members' Welcoming Party to April or May 2020. Stay tuned for QSD updates.



Members Corner Needs Contributions from You!

Editorial Board invites articles for the Members Corner, a regular column in *Surveyors Times* for members to share their views on current topics and future trends, implications of new technologies and recent court decisions, the sharing of lessons learnt in members' professional practices, the highlights of new practice notes, the introduction of practical apps and ideas gained during members' recent gatherings with fellow professionals, good-natured and industry-related humour, etc.

An article need not be restricted to the professional practice of a surveyor, but neither is it intended to express a member's views on everything. It should connect or have implications for fellow members, be they serious thoughts on the constitution or future of the profession or simply as a gadget or trick that can benefit the day-to-day practices of surveyors. Articles should not be political or directly related to one's personal benefit for fear of litigation from individuals or organisations. The sensitivity and security of information presented also need to be borne in mind.

House rules:

- Articles should not be academic.
- Articles from the same author(s) will not be published consecutively for more than two issues within a six-month period.
- The final decision on publication or otherwise rests with the *Surveyors Times* Editorial Board.
- Page limit: 2 printed pages (maximum)
- Format: Word file via email to steditor@hkis.org.hk
- Credential: Author's name, designation (FHKIS/MHKIS, not any other*), division affiliation(s)

*For HKIS corporate members' submission only





Young Surveyors Group

Sr Kirsten Lam YSG Committee Chairlady

Happy Chinese New Year! YSG wishes you all good health and good luck in the Year of the Rat.

YSG CPDs & Events

Considering the current risks stemming from the spread of the novel coronavirus in Hong Kong, please note that the following CPDs organised by YSG have been postponed until further notice:

- Control of New Buildings in Hong Kong
- Licencing Advisory Services from a Safety Viewpoint by the Building Authority

Other planned events for February and March are also on hold. Please stay tuned for future updates.

Registering as an Elector of a Functional Constituency

Members who are eligible to register for the Architectural, Surveying, Planning and Landscape Functional Constituency election, but have not yet completed their applications, should do so by 2 May 2020 (or before 2 April 2020 to change their registration particulars if they will be registered electors in the District Council [Second] Functional Constituency) so that they can vote in the Legislative Council election in September and help continue the surveying industry's success.

Electors' Checks Underway

The Registration and Electoral Office (REO) has been issuing enquiry letters since 13 December 2019. Registered electors who have received enquiry letters should reply to them before the deadline in order to confirm that their listed addresses are their principal residential addresses.

Electors who fail to do so then or during the subsequent statutory inquiry may be omitted from the next voter register.

Members can check their voter registration statuses at the Online Voter

Information Enquiry System: <https://www.voterinfo.gov.hk/>.

HKIS Souvenir

HKIS Car Badge

A premium quality HKIS Car Badge is available now for you to decorate your car. Featuring HKIS' signature purple colour and shiny chrome, this nickel-plated car badge comes with two screws for easy installation.

Each retailed at **HK\$180.**



For enquiries and ordering, please contact our reception desk at 2526 3679 or visit https://hkis.org.hk/en/hkis_shop.html



Sr Nathan Lee
Sports and Recreation Committee Chairman

For those members who are interested in participating in various sports teams and interest groups managed by the Sports and Recreation Committee, please contact the Chairman or Donna YU at cpd@hkis.org.hk/2526 3679 to register.

Joint Professional Volleyball Competition 2019

Team Captains: Sr Nathan Lee/Sr Iris Wong

The Joint Professional Volleyball Competition 2019 – Men’s and Ladies’ Competition – was successfully held in December 2019. Both the men’s and women’s teams won championships for consecutive 4 and 3 years respectively after training hard for this moment for the entire year. Let’s share in the happiness with them!



	HKIS	HKIA	HKMA	LSHK	No. of set	Ranking
HKIS	-	25 10	25 16	25 10	6	1
HKIA	10 25	-	25 18	15 25	3	3
HKMA	16 25	18 25	-	10 25	0	4
LSHK	20 25	18 25	15 25	13 25	3	2



	HKIS	HKIA	HKMA	LSHK	No. of set	Ranking
HKIS	-	25 18	25 22	25 10	6	1
HKIA	18 25	-	17 25	25 21	3	2
HKMA	16 25	25 25	-	24 25	1	4
LSHK	22 25	25 17	25 24	25 13	2	3

HKIS Sailing Team at the Solaris Yacht Around the Island Race 2019

Team Captain/Skipper: Sr Alain Choi
Crew: Sr Dr Lesley Lam, Sr Anita Ng, Sr Jerry Li, Dr Mike Leung, and Bernard Tam

The HKIS Sailing Team joined the J80 class of Solaris Yacht's Around the Island Race (ATIR) 2019 on 24 November 2019. There were 202 entries featuring a huge range of boats including dinghies, one-design classes, big boats, and beach cats at this annual iconic event for Hong Kong's sailing community.

ATIR, with a 155-year history, is a 45 km race around Hong Kong Island. The regatta starts in Victoria Harbour with all boats racing clockwise towards Lei Yue Mun and finishes by 1700 sharp on the waters off the Royal Hong Kong Yacht Club in Causeway Bay. It is marked by its long distance and very scenic route around Hong Kong Island with the city's skyline on one side and the tranquil signs of nature on the other.

The race commenced aggressively at 0910. To avoid breaking the "On Course Side" sailing rule, the HKIS Team had to round the starting mark in Victoria Harbour again before catching up with the rest of the fleet. With all members contributing in one way or another to the ultimate goal and displaying a good team spirit, the Team caught up with the rest of the fleet near Cyberport. But near Green Island, the Team encountered a substantial windhole and struggled against busy Macau Ferry traffic and the current before crossing the finishing line by sunset.

ATIR is a very challenging and interesting regatta. The Team treasured both its spirit and that of the sport during the eight-hour race.

The Captain welcomes all HKIS members who are interested in sailing to join the Team.












The recruitment of players is always open to all qualified members, probationers, and student members. We look forward to seeing you.


HKIS CPD/PQSL/SOCIAL EVENTS SUMMARY

3 FEBRUARY - 11 JUNE
2020

DATE	CODE	EVENT	SPEAKER(S)	ORGANISER	CPD HOUR(S)	Recognised Divisional PQSL Event	Divisional PQSL Hour(s)	Reservation Fee
3 Feb 2020 <i>[Postponed]</i>	2020030	Kai Tak Sports Park: Connecting the Past, Leading the Future	L K Lam	GPD	1.5	✓	1.5	HK\$200 - members; HK\$250 - non-members
4 Feb 2020 <i>[Postponed]</i>	2020020C	QSD PQSL Contract Administration Series 2020 (2) – Valuation of Variations (FULL)	Paul K L Wong	QSD	-	✓	1.5	HK\$120 - members; HK\$200 - non-members
6 Feb 2020 <i>[Postponed]</i>	2020031	Registered VALUE MANAGEMENT (VM) Programme (12 Hours)	Please refer to website	QSD, HKIVM, HKICM	12.0	✓	12.0	HK\$ 280 / Session (or all 4 Sessions for HK\$ 1,000)
7 Feb 2020 <i>[Postponed]</i>	2020032	Energy Consumption and Construction Cost Management	James W H Wong, Michael Lau, Gary Wan	QSD, HKICM	1.5	✓	1.5	HK\$150 - HKIS and HKICM members; HK\$210 - non-members
7 Feb 2020 <i>[Postponed]</i>	2020022	HKIS Drinks Gathering	-	HKIS	0.5	-	-	HK\$80 for HKIS member (including 2 drinks and canapes)
8 Feb 2020 <i>[Postponed]</i>	2020007	Control of New Buildings in Hong Kong (FULL)	Anderson C B Chan	YSG	3.0	To be determined by respective Division		HK\$340 - members; HK\$400 - non-members; FOC - full time degree students
10 Feb 2020 <i>[Postponed]</i>	2020020D	QSD PQSL Specialization Series 2020 (1) – Basic Principles of Alternative Dispute Resolution (FULL)	Mandy C Lam	QSD	-	✓	1.5	HK\$120 - members; HK\$200 - non-members
11 Feb 2020 <i>[Postponed]</i>	2020006	Insight from Quantity Surveyor Perspective: Case Study for New Commercial Development with A&A Works Connecting Existing Development (FULL)	Andy Lee	QSD	1.5	✓	1.5	HK\$150 - members; HK\$210 - non-members
18 Feb 2020 <i>[Postponed]</i>	2020025	Places of Public Entertainment Licence (FULL)	Ben W H Chong	PDD	1.5	✓	1.5	HK\$150 - members; HK\$180 - non-members
19 Feb 2020 <i>[Postponed]</i>	2020020E	QSD PQSL Specialization Series 2020 (2) – Are you lagged behind in the era of digitization? (FULL)	Sunny Choi	QSD	-	✓	1.5	HK\$120 - members; HK\$200 - non-members
21 Feb 2020 <i>[Postponed]</i>	2020010	IoT in Construction Industry and its Relevance and Readiness to QS (FULL)	Edward C C Wong, Rick K Y Cheng	QSD	1.5	✓	1.5	HK\$150 - members; HK\$210 - non-members

DATE	CODE	EVENT	SPEAKER(S)	ORGANISER	CPD HOUR(S)	Recognised Divisional PQSL Event	Divisional PQSL Hour(s)	Reservation Fee
21 Feb 2020 [Postponed]	2020039	the HKIS Conference: Smart City as Professional Surveying Service 	Please refer to website	HKS	5.0	To be determined by respective Division	HK\$460 - members and non-members	
22 Feb 2020 [Postponed]	2020008	Licensing Advisory Services from the safety viewpoints by the Building Authority (FULL)	Anderson C B Chan	YSG	3.0	To be determined by respective Division	HK\$340 - members; HK\$400 - non-members; FOC - full time degree students	
22 Feb 2020 [Postponed]	2020038	Visit to 618 Shanghai Street (FULL)	Representatives from Urban Renewal Authority	YSG	1.5	To be determined by respective Division	HK\$180 for members; HK\$210 for non-members	
24 Feb 2020 [Postponed]	2020036	Fire Engineering Approach – Cases Sharing  [Rescheduled from 5 February 2020]	Albert YAU	BSD	1.5	✓	HK\$180 - members; HK\$200 - non-members	
25 Feb 2020 [Postponed]	2020012	Lessons from the COI investigation into the Hung Hom Station Extension Contract 1112 and the criminal prosecution relating to the falsification of concrete test records of the Hong Kong-Zhuhai-Macao bridge project (FULL)	Rachel Chan	QSD	1.5	✓	HK\$150 - members; HK\$210 - non-members	
27 Feb 2020 [Postponed]	2020027	北京區域會員活動《保險保函簡介》講座及晚宴	陳志雄	HKS	2.0	To be determined by respective Division	會員 - RMB¥150	
29 Feb 2020 [Postponed]	2020049	Visit to Steel Bar Cut-and-Bend Factory 	P K Lau	QSD	3.0	✓	HK\$270 for members	
2 Mar 2020	2020046	Hong Kong - Zhuhai - Macao Bridge – The Design & Construction of Viaduct for Hong Kong Link Road 	Man Chan	QSD, HKICM	1.5	✓	HK\$150 - HKIS and HKICM members; HK\$210 - non-members	
3 Mar 2020	2020020F	QSD PQSL Contract Administration Series 2020 (3) – Payment Valuation and Post-Contract Cost Monitoring (FULL)	Antony Man	QSD	-	✓	HK\$120 - members; HK\$200 - non-members	
4 Mar 2020	2020045	Introduction of One Home China Mobile Services 	Michael Leung	BSD	1.5	✓	HK\$180 - members; HK\$200 - non-members	
13 Mar 2020	2020035	A Walkthrough of Coverage for CAR and EC (FULL)	Christopher Cheng	QSD	1.5	✓	HK\$150 - members; HK\$210 - non-members	
13 Mar 2020	2020011	PFMD Conference 2020 cum 15th Anniversary - Building a Liveable City: The Role of Property and Facility Management Professionz 	Please refer to website	PFMD	6.0	✓	HK\$1480 - members; HK\$1580 - non-members; HK\$220 - student (* lunch not included)	

DATE	CODE	EVENT	SPEAKER(S)	ORGANISER	CPD HOUR(S)	Recognised Divisional PQSL Event	Divisional PQSL Hour(s)	Reservation Fee
14 Mar 2020	2020013	Short Course (1) - Experience Sharing on the Application of Building (Planning) Regulations	Terry K Y Ng	YSG	3.0	To be determined by respective Division		HK\$320 - members; HK\$400 - non-members; FOC - full time degree students
23 Mar 2020	2020041	A Record Survey for Lion Rock Tunnel using Mobile Laser Scanning and Imagery System (MLS) in Highways Department 	Alvin Y C Tsang	LSD	1.5	✓	1.5	HK\$150 - members; HK\$180 - non-members
25 Mar 2020	2020005	The Analysis of Construction Delay (FULL)	Clive Holloway, Alex Ho	QSD	1.5	✓	1.5	HK\$150 - members; HK\$210 - non-members
26 Mar 2020	2020020G	QSD PQSL Procurement Series 2020 (2) – Shall We Talk – Quantum-Drive Procurement Strategy (FULL)	Poleon Chan	QSD	-	✓	1.5	HK\$120 - members; HK\$200 - non-members
28 Mar 2020	2020014	Short Course (2) - Experience Sharing on the Application of Building (Planning) Regulation	Terry K Y Ng	YSG	3.0	To be determined by respective Division		HK\$320 - members; HK\$400 - non-members; FOC - full time degree students
14 Apr 2020	2020034	Revisit the Valuation Rules under the Standard Form of Building Contract 	Paul K L Wong	YSG	1.5	To be determined by respective Division		HK\$150 - members; HK\$180 - non-members; FOC - full time degree students
15 Apr 2020	2020048	Common Construction Claims arising from the Delay and Disruption (FULL)	Eric Y C Ting	QSD, HKICM	1.5	✓	1.5	HK\$150 - HKIS and HKICM members; HK\$210 - non-members
16 Apr 2020	2020040	你問我答：從“地界迷津”到“丈量世界” 	S C Leung	LSD	1.5	✓	1.5	HK\$150 - members; HK\$180 - non-members
18 Apr 2020	2020015	Short Course (3) - Experience Sharing on the Application of Building (Planning) Regulations	Terry K Y Ng	YSG	3.0	To be determined by respective Division		HK\$320 - members; HK\$400 - non-members; FOC - full time degree students
22 Apr 2020	2020024	The Role of Land Surveyor in Segmental Bridge Construction	K L Mo	LSD	1.5	✓	1.5	HK\$150 - members; HK\$180 - non-members

DATE	CODE	EVENT	SPEAKER(S)	ORGANISER	CPD HOUR(S)	Recognised Divisional PQSL Event	Divisional PQSL Hour(s)	Reservation Fee
23 Apr 2020	2020037	BIM for Property/Facility Management: Barriers, Enablers and the Way Forward 	Joseph Lai	PFMD	1.5	✓	1.5	HK\$150 - members; HK\$210 - non-members
25 Apr 2020	2020016	Short Course (4) - Experience Sharing on the Application of Building (Planning) Regulations	Terry K Y Ng	YSG	3.0	To be determined by respective Division		HK\$320 - members; HK\$400 - non-members; FOC - full time degree students
2 May 2020	2020017	Short Course (5) - Experience Sharing on the Application of Building (Planning) Regulations	Terry K Y Ng	YSG	3.0	To be determined by respective Division		HK\$320 - members; HK\$400 - non-members; FOC - full time degree students
16 May 2020	2020018	Short Course (6) - Experience Sharing on the Application of Building (Planning) Regulations	Terry K Y Ng	YSG	3.0	To be determined by respective Division		HK\$320 - members; HK\$400 - non-members; FOC - full time degree students
29 May 2020	2020026	BIM for Quantity Surveying: An Investigation into its Adoption and Education in Hong Kong (FULL)	Calvin Keung	QSD	1.5	✓	1.5	HK\$150 - members; HK\$210 - non-members
11 Jun 2020	2020021	Land Surveyor X Smart Fire Fighting and Rescue <small>[Rescheduled from 26 February 2020]</small>	Eddie Wong	LSD	1.5	✓	1.5	HK\$150 - members; HK\$180 - non-members

(1) "Recognised Divisional PQSL Event" and "Divisional PQSL Hours": Applicable to the APC candidates (i.e. Probationers, Student Members & Associate Members) of the respective Divisions.

(2) "CPD Hours": Applicable to all Corporate Members and Associate Members across the 6 Divisions.

(3) "Recognised Divisional PQSL Event" is a PQSL Event that is recognised by the respective Division. Whether the event could be accepted as the PQSL event for other Division's APC scheme or not shall be determined by the APC candidates' respective Division.

(4) A CPD event may be recognised as a PQSL event when it is so indicated under the "Recognised Divisional PQSL Event" column. APC candidates may register for the event and obtain the PQSL hours for the APC scheme of the respective Division.

Please use the CPD RESERVATION FORM overleaf for registration. For enquiries, please email cpdreg@hkis.org.hk or call the Secretariat at 2526 3679.



For details of the CPD events, please refer to the HKIS Website at https://www.hkis.org.hk/en/professional_cpd.html or use the QR code provided.

GASOLINE

CALTEX STARCARD

From 1 February 2020, HKIS members and also their family members, who have never applied Star Card OR Star Card holders who had no transaction record in the past six months, can enjoy an attractive discount of **HK\$3 per litre in gasoline** and **HK\$7.2 per litre in diesel** purchase every day. Terms and conditions apply. For enquiries, please call Lily Hui of Ming Xing Investment at 2116 5423 / 2851 3297.

ESSO FLEET CARD

From 1 May 2019, HKIS members can enjoy the privileged discounts of **HK\$2.6 per litre for petrol** and **HK\$5.8 per litre for diesel** purchases on credit for successful applicants and existing customers of Ace Way Company. Terms and conditions apply. For enquiries, please contact Ace Way Company at 8100 3998.

MOBIL LUBRICANTS

Authorized dealer products: Mobil 1 0W-40, 0W-30, 0W-20, 5W-30 (HK\$450/4L, HK\$500/4L+1L) for petrol cars; Mobil 1 ESP Formula 5W-30 (HK\$470/4x1L, HK\$580/5x1L) for diesel private cars. Terms and conditions apply. For enquiries, please contact Ace Way Company at 8100 3998.

SHELL CARD

From 1 July 2018, the discount is **HK\$2.20 per litre** for gasoline for all successful application of the Shell Card. For enquiries, please call Mr Alex Au of Kingsway Concept Ltd. at 2541 1828.

OTHERS

29% BOAT LICENSE COURSE

From now until 31 December 2021, **A & M Boating Limited** is offering a special course discount for boat license to all HKIS members. The total course fee is HK\$2,400 (Original course fee: HK\$3,400). For further course details, please visit www.anmboating.com, or call 2891 3220 or email to info@anmboating.com.

10% FOOTBALL SHIRT

Kitroom Sports is providing an exclusive offer to members buying football shirts. Simply show your membership card to enjoy a **10% discount** in Hong Kong and Macau branches. For details of the shop, please go to <http://www.kitroomsports.com/>.

Up To 50% DINING

Renaissance Harbour View Hotel is providing a special offer for dining at their restaurants, bar (including Cafe Renaissance, Mirage and Dynasty Chinese Restaurant) to HKIS members. Reservations are required and your membership card or HKIS American Express or HKIS & Shanghai Commercial Bank Limited co-brand Credit Card must be presented when you arrive at the restaurant. For promotion details, please visit HKIS website.

Up To 74% HEALTH CHECK PLAN

From now until 31 December 2020, **health.ESDlife** offers 1) **5% off** on over 430+ health check plans on eshop (Discount code: HKIS2020). For Royal Comprehensive Plan (2 person), HKIS members can enjoy up to **74% off** (average \$2,556/per person; HKIS discounted price: \$5,111). The plan consists of 93 checkup items including 3 ultrasound and 2 tumor markers with \$600 **FREE** Parki/Shop Coupon or OTO massager. More gifts like Dyson product and Nintendo Switch are available on selected plans. For purchase and details, please visit health.esdlife.com/hkis2020. For enquiry, please call 3151 2244.

Up To 18% DINING

The Royal Plaza Hotel is providing a special offer for dining at their restaurants, bar and cake shop (including **Di King Heen, La Scala, and Lion Rock**) to HKIS members. The offer will start on 2 January 2020 and last until 14 December 2020. Reservations are required and your membership card or HKIS American Express or HKIS & Shanghai Commercial Bank Limited co-brand Credit Card must be presented when you arrive at the restaurant. For promotion details, please visit HKIS website.

15% WEIGHT REDUCTION PLAN

MSL Nutritional Diet Centre aims to help the general public prevent diet-related chronic diseases and improve longevity through healthy eating and lifestyles. From now until 31 December 2020, HKIS members can enjoy its exclusive offers, including a **free "Wealth & Health Assessment"** (original price: \$188), **15% off** to join its "Weight Reduction Plan" and a **free session of "Tummy Exercise Class"**.

An advance booking is required. For more information, please call 2526 0888 or visit www.mslhk.com.

15% PROFESSIONAL COURSE

HKIS members can enjoy a **15% discount** on fees of professional courses (except some programmes) of **OUIK's Li Ka Shing Institute of Professional and Continuing Education** under the Non-Profit Making Organisations Study Support Scheme (NMOSSS). Please refer to the HKIS website for details.

Free subscription Magazine

Construction+ is a new bimonthly magazine that seeks to present extensive, in-depth B2B insights and updates from the industry, for the industry. It highlights China, Hong Kong & Macau's architectural, construction and design developments, and their contributions to the local construction landscapes. HKIS members can enjoy **complimentary copies** of Construction+ Magazine. Please visit HKIS website for more details.

10% DINING

FRITES restaurants is offering a **10% discount** to HKIS members (for the whole table, excl. event packages), a free bottle of wine during your birthday month, loyalty point programme and exclusive promotions throughout the year etc. For more details, please visit HKIS website.

Up To 30% Shopping & Dining

Enjoy up to **30% discount** at Lee Gardens Shopping Area (Hysan Place, Lee Garden One to Six, Lee Theatre and Leighton) upon joining **Lee Gardens Plus!**

Special offers include: **30% discount** at ESPRIT/ **20% discount** at MM AVEDA/ **15% discount** at i.t blue block, Paradise Dynasty/ **12% discount** at HABITÚ table/ **10% discount** at sen-ryo, Seasons/ **5% discount** at Jasons • Food & Living and others. Download the Lee Gardens App now at <https://goo.gl/k7RsRy> for registration (please enter referral code: MKT) and discover all these privileges!

10% BOOK AND STATIONERY

Enjoy **10% discount** on regular priced books and stationery (sales items excepted) at **Cosmos Books Ltd** upon presentation of original HKIS membership cards or HKIS American Express or HKIS & Shanghai Commercial Bank Limited co-brand Credit Card at all outlets of Cosmos Book Ltd. Privilege lasts until 31 December 2020.

Up To 28% ROOM ACCOMMODATION

From now until 31 December 2020, HKIS members who book guest rooms directly at the **Royal Plaza Hotel** can enjoy up to **35% off** its Best Available Rate with instant confirmation. Simply click on the hotel's website at www.royalplaza.com.hk and enter your username as **hkismembers**. The password is **hkis01**. For enquiries, please contact **Ms Janis Kwan** at 2622 6297/ 6111 7788 or janiskwan@royalplaza.com.hk.

Special Offer INSURANCE

From now until 31 December 2020, HKIS members and their families can enjoy the **special offers** from **Prudential General Insurance HK, Ltd** including travel insurance, home insurance, home landlord insurance, maid insurance, etc. For further promotional details, please visit HKIS website.

15% WINE SHOPPING

Wine etc is providing a **15% discount** offer to HKIS members for buying wine at its retail shops (Pedder Building, Entertainment Building, and Happy Valley). The offer will be valid from now until 31 December 2020. HKIS members can also enjoy a special **buy-one-get-one-free** offer on DELAMOTTE champagne on the months of their birthdays.

Please check Wine etc's website for more details: <http://www.etcwineshops.com/>.

40%-37% HEALTH CHECK PLAN

Health check-up packages are offered to all holders of HKIS membership cards by **Union Hospital** at a privilege offer of **HK\$3,460 for male and HK\$4,380 for female**. Plan is inclusive of physical examination and medical history; medical report with comment and consultations with two doctors; complete blood count; diabetic screening; lipid profile; hepatitis profile B; liver function test; renal function test; gout screening; urinalysis; stool & occult blood; resting ECG. Plan for male also includes PSA, chest x-ray, and kidneys, ureter & bladder x-ray, while plan for women includes thyroid screening, pelvic examination including pap smear, and mammogram/ breast ultrasound. Privilege lasts until 31 December 2021.

Advance booking is required for the above offers. For booking and enquiry, please call 2608 3170 (Union Hospital) / 2986 1111 (Tsim Sha Tsui Health Centre).

Up To 25% INSURANCE

HKIS members can enjoy special offers from **Zurich Insurance** including travel insurance (**single trip plan, 25% off**), **medical plan (up to 15% off)**, **home protection plan (15% off)**, etc.

Simply provide your HKIS membership number to enjoy these offers upon successful enrollment. For enquiries or product information, please call 2903 9393 or visit zurichcare.com.hk/surveyor.

Up To 10% CHORAL CONCERT TICKET

The Hong Kong Bach Choir presents a wide repertoire, from the Renaissance to World Premieres, while concentrating on music of the Baroque, Classical and Romantic periods. As a caring organisation, the HKIS is working with HK Bach Choir to promote performing arts in Hong Kong. Members of the HKIS can enjoy a **10% discount** on HK Bach Choir programmes by showing your membership card at URBIX outlets. For more information, please visit <http://www.bachchoir.org.hk>.

Up To 20% DINING

HKIS members can enjoy **10% discount** on Lunch Menu and **20% discount** on Dinner Menu or A La Carte Menu at **New Life Social Enterprise Restaurant** in Wan Chai. Privilege lasts until 31 December 2020. Please refer to HKIS website for more details.

Free subscription Magazine

Building Journal, published monthly since 1973, is offering a **12-month FREE e-version subscription** through its online portal, www.building.hk, especially to HKIS members for online viewing. Together, the printed and e-version copies of Building Journal enjoy a combined monthly readership exceeding 500,000 around the world. Please refer to the Free Subscription Form on the HKIS website for detailed information.

10% DRIVING COURSE

From now until 31 December 2020, HKIS members can enjoy **10% discount** on specified driving training course from **Lee Kin Driving School Ltd**. Simply provide your HKIS membership number to enjoy these offers upon successful enrollment. For enquiries or course detail information, please call 9022 6699 or visit leekin.com.hk.

Note: The HKIS will not be privy to any contracts between the HKIS members and the agency concerned. We will not be responsible for the administration of or the consequences arising from these contracts, including any personal data that HKIS members may agree to provide to the agency. No liability of any kind will be borne by the HKIS. All business transactions made under the membership benefits of HKIS are strictly between the merchant and HKIS members. The HKIS will not be involved in any complaints made by any party in any business transaction. All enquiries should be made to merchants directly. For more details about members' privileges, please refer to the HKIS website at http://www.hkis.org.hk/en/members_corner_welfare.php.



BEST DEVELOPMENT & CONSERVATION

AWARD 2020

With the theme “*Surveying Excellence in Development and Conservation*”, HKIS Best Development and Conservation Award 2020 [HKIS BDCA 2020] is a pioneering award that recognises exceptional achievements and excellence of construction projects related to both development and conservation. This Award not only supports the Sustainable Development Goals 2015 set by the United Nations but also promotes the professional image of surveyors; recognises their efforts contributed to development and conservation; and raises the public awareness of conservation in development projects.

16 January 2020

Application Opens

29 April 2020

Application Closes

19 June 2020

Finalists Announcement

3-4 July 2020

Finalists Presentation to Jury Panel

16 October 2020

Award Presentation Ceremony-cum-Dinner

AWARD CATEGORIES

1

PLANNING

2

PRE-CONSTRUCTION

3

CONSTRUCTION

4

SALES & LEASING

5

POST-OCCUPATION



For more information
www.hkisbdca.com

Enquiry

Tel: [852] 3159 2900

Email: enquiry@hkisbdca.com