

# Fostering Friendly Communities Tor All







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#### PRESIDENT'S MESSAGE 會長的話



Sr Paul WONG

his month I've had a very hectic schedule. In addition to attending meetings with Hong Kong and mainland officials, I've been representing the HKIS to take part in different industry events to stay abreast of the latest regulatory environment, share our best practices with other industry organisations, while listening closely to feedback from our members so that we can convey your feedback to policymakers.

#### **Trusted advisor to policymakers**

Last year, the Government proposed Development (Town Planning, Lands and Works) (Miscellaneous Amendments) Bill 2022 ("the Bill"), proposing amendments to various development-related statutory procedures including town planning, land resumption, reclamation, roads, and railway works.

Three HKIS Office Bearers, GPD Chairman, LSD Chairman, Land Policy Panel Chairman and I had a luncheon with five senior officials from the Lands Department (LandsD), including Mr Andrew Lai, Director of Lands, on 25 April. We had causal discussions, including the Bill. Having further reviewed the Bill, the HKIS issued a letter to the LegCo on 12 May, stating that the HKIS is in principle supportive of the aim to simplify and expedite procedures for land use planning and development in Hong Kong. Meanwhile, we also emphasise the importance of improving the resumption and compensation arrangements to enhance efficiency and fairness for affected owners and residents.

Apart from that, talent shortage remains another

pressing issue on the Government's agenda. The recent announcement of the Talent List is a welcome development, particularly the inclusion of Land Surveyors, Building Surveyors, and Quantity Surveyors, as well as Town Planners. These professionals are highly relevant to the construction industry, and their inclusion on the Talent List could help alleviate the talent shortage in the construction industry. We also hope that General Practice and Property and Facility Management Divisions can be added to the Talent List in the near future.

Following the Talent List announcement on 16 May, I attended an informal meeting with the Development Bureau and Construction Industry Council on 17 May to discuss its implications and procedural issues for making use of the Talent List.

Equally important is our recognition of the need to provide continuous training for surveyors whether they are from Hong Kong, mainland China or overseas. By investing in talent development and offering ongoing training opportunities, we can ensure that all surveyors practising in Hong Kong are equipped with the necessary skills and knowledge to succeed.

# Enhancing construction efficiency and quality

The efficiency and quality of construction depend on several factors, such as upholding professionalism, promoting best practices, and ensuring timely supply chain management. By prioritising these aspects, we can ensure that construction projects are completed with efficiency and the required quality.

For instance, maintaining high work quality in the construction industry relies heavily on ensuring fairness in tendering and competition while preventing corruption. The Institute recognises the importance of these issues and fully supports the efforts of the CIC and Independent Commission Against Corruption



(ICAC) in promoting ethical and transparent practices within the industry.

In this month, I had the honour of representing the HKIS at the 'Building a Clean and Fair Construction Industry Through Collaboration - Anti-Corruption Summit and Commitment to Action Agenda' event, which was organised by the CIC, DevB, and ICAC. At the summit, practitioners had opportunities to share our profession's best practices with the attendees, with a focus on promoting collaboration and preventing corruption in the construction sector.

In addition to promoting integrity, we also recognise the importance of timely supply chain management in ensuring efficient and quality construction. For instance, the implementation of just-in-time delivery of high-quality concrete to construction sites is critical. This can help mitigate concrete supply bottlenecks and ensure timely delivery of materials to the site.

We've recently organised a visit to Alliance Construction Materials' new concrete plant in Tsing Yi (STW2 Plant), which is one of the largest and most modern concrete plants in Hong Kong. With eight production lines, including another two concrete plants in Tsing Yi, and the daily productivity of over 8,000m<sup>3</sup>, this concrete production hub will provide strong support to Hong Kong's future development.

The adoption of modular integrated construction (MiC) is gaining momentum in Hong Kong, thanks to the concerted efforts of the Government and the industry to promote this innovative construction method. This month, a delegation of Office Bearers, General Council members and the Working Group on MiC and Project Management Committee members visited a MiC mock-up site in the Tung Chung Area 99.

On display is a mock-up for a 12-storey residential block comprising of 564 concrete MiC modules. This project is intended to set a precedent for the wider adoption of MiC technology for public housing, which can effectively address the persistent manpower shortage and accelerate construction activities in the city.

# Advancing surveying profession in mainland

At the HKIS, we recognise the importance of fostering closer collaboration with our mainland counterparts to promote the development of the surveying profession in the mainland. On 26 April, representatives from the Guangdong Provincial Department of Housing and Urban-Rural Development visited Hong Kong and held discussions and exchanges with various industry bodies including the HKIS on a wide range of topics.

During the meeting, our Immediate Past President, Sr KK Chiu, raised concerns over the equity structure of some larger Hong Kong consulting firms, which currently do not meet the requirements set for China's real estate appraisal entities and requested to address this issue. He also asked whether property transaction data could be obtained similarly to the way Hong Kong Land Registry data are sold to consultants in Hong Kong.

During the same meeting, I presented two discussion topics related to quantity surveying in the Greater Bay Area, namely (1) cost management standards for construction projects, and (2) dispute resolution. We agreed to carry out studies to identify commonalities and differences in the Greater Bay Area so as to promote crossborder collaboration. It is anticipated that the studies may take 2 years to complete.

The ongoing process of integrating Hong Kong with mainland China necessitates a two-way understanding, where Hong Kong citizens must grasp China's modern history and political system to establish trust and patriotism. This month, I attended an informative sharing session that delves into the essence of the National People's Congress and the Chinese People's

#### PRESIDENT'S MESSAGE 會長的話

Political Consultative Conference, shedding light on their significance and impact. I have also provided our feedback together with Hong Kong Professional Alliance to a research project currently being prepared by The One Country, Two Systems Research Centre.

On 27 and 28 May, the Liaison Office led a delegation of five professional bodies, including the HKIS, from Hong Kong to join a meaningful trip to Guangzhou. It was started with a forum with the Volunteer Association of Planners, Architects, and Engineers of Guangdong Province and followed by two visits to the South China History Education Base (Dacun and Pingshi). YSG Chairman, Sr Wilson Ko, and I joined this trip and explored the historical ties between Hong Kong and Guangdong and initiative in recruiting volunteers.

Besides, I also attended a couple of industry meetups this month, including the 'Qianhai-Hong Kong Youth Architectural Design Competition' follow-up gathering.

# Building public confidence by strengthening media relations

Last but not least, it's vital to cultivate strong media relations in upholding a professional image and instilling public confidence in the surveying profession. One practical approach is to introduce the expertise of different divisions of surveyors to journalists.

We have recently met with TVB journalists over lunch and explained to them how our expertise could assist them in crafting compelling news stories. From urban planning and land surveying, to building maintenance, construction cost management, property management, and land and housing policies, our media spokespersons are well-versed in a range of topics that they can share with the public.

> Sr Paul Wong President

(1) 個月我的行程既緊湊又繁忙,除了代表學 會參加與香港和內地官員的會議外,還 參加了其他行業組織和團體的大小不同活 動,以了解最新的監管環境,以及跟其他專業團 體分享測量業的最佳實踐。與此同時,本人作為 會長亦密切聆聽會員反饋,以將會員意見準確地 反映給有關政府部門。

#### 就政策法規出謀獻策

去年,政府提出《2022年發展(城市規劃、土地 及工程)(雜項修訂)條例草案》(《草案》), 草案提出修訂與城市發展相關的法例,包括城市 規劃、土地徵收、填海、道路和鐵路工程等。

為此,我跟學會三位執行理事、產業測量組主席、 土地測量組主席及土地政策小組主席與地政總署 的五位高級官員於4月25日共進午餐,其中包括 地政總署署長黎志華先生,討論了《草案》的內 容。會後再經一輪商討後,我們於5月12日致函 立法會,表示學會原則上支持草案,相信可加快 土地徵收程序,增加土地供應。我們亦提出了改 善徵收和補償安排的一些具體建議,以提高收地 效率和對受影響業主和居民的公平性。

除此之外,人才短缺仍然是政府議程上的另一個 迫切問題。政府最新的「人才清單」由 13 項擴大 至 51 項,將土地測量師、建築測量師、工料測量 師及規劃師等專業納入了清單裡。這些專業與建 造業息息相關,被納入人才清單可望緩解建築行 業人才短缺問題。我們還向當局表示,希望在不 久將來產業測量師和物業設施管理測量師也能被 納入人才清單。

在清單於 5 月 16 日公布後的翌日,我出席了一個 與發展局和建造業議會的非正式會議,了解人才 清單的具體申請程序和文件要求。

#### 提升建築效率和質素

建築的效率和質素取決於多個因素。為了提高建 築效率和質素,我們必須堅持專業誠信,推廣良 性公平競爭,以及確保供應鏈的安全和穩定。例 如,招標程序作為建設項目全過程中的關鍵環節, 在透明條件下公平競爭,並採取防貪措施,能顯

### PRESIDENT'S MESSAGE 會長的話

著提高施工效率。我們相信公平競爭和嚴格的專 業操守,才能確保建築業的健康發展。

本月,我有幸代表學會參加由建造業議會、發展 局及廉政公署合辦的「齊建廉潔文化共享公平 『誠』果」建造業防貪峰會暨支持行動綱領活動。 會上,業界代表與觀眾分享了建造業的最佳實 踐,重點促進建築行業合作和在行業中建立廉潔 文化。

除了提倡誠信外,及時穩定的供應鏈管理,包括 優質混凝土的供應,對於確保高效優質的施工非 常重要。最近,我們便組團參觀了友盟建築材料 位於青衣的新混凝土廠(STW2廠)。據介紹, 這是香港最具規模和現代化的混凝土廠之一。該 廠擁有八條生產線(包括另外兩個於青衣的廠 房),每日生產能力超過8,000立方米,將為香 港未來的發展提供強而有力的支持。

在政府和業界共同努力推廣下,組裝合成建築 (MiC)在香港的應用正在蓬勃發展。本月,由 學會執行理事、理事會成員、組裝合成建築工作 小組和項目管理委員會成員組成的代表團,便參 觀了東涌 99 區的公共房屋 MiC 試點,現場展出 了一座由 564 個混凝土組裝合成的 12 層住宅大 樓。這個試點旨在為業界更廣泛採用 MiC 技術於 公共房屋設立先例,藉此舒緩人手短缺問題,提 高施工效率。

#### 推動測量行業內地發展

學會肩負著另一個重要的責任,那就是通過與內 地政府機關和同行更加緊密的溝通和合作,促進 會員在內地的發展空間。在4月26日,廣東省住 房和城鄉建設廳代表團訪問香港,與包括香港測 量師學會在內的多個專業團體,進行了廣泛的討 論和交流。

在會面中,學會上任會長趙錦權測量師提出了對 香港顧問公司股權結構不符合國家房地產評估公 司以自然人為股東要求的擔憂,並希望當局能解 決這個問題。他亦向廣東省住房和城鄉建設廳的 查詢,是否可代安排出售房地產交易數據予港資 顧問。 在同一會議上,我提出了兩個有關大灣區的工料 測量討論主題,分別是(1)建立項目成本管理標 準,和(2)爭議解決。我們同意進行研究,以確 定大灣區在這兩個方面的共同點和差異,以促進 跨境合作。估計研究需要兩年時間完成。

推動香港與內地融合的過程,需要相互理解和認同。香港民眾有需要了解國家的近代史和政治制度,以建立信任和愛國情懷。本月,我便參加了「全國兩會精神分享會」,藉此理解國家發展方針。此外,學會作為香港專業聯盟一員,我也對一國兩制研究中心目前正在籌備的研究項目提供 了反饋。

於5月27和28日,中聯辦帶領包括香港測量師 學會在內的五個香港專業團體代表團前往廣州進 行一次有意義的訪問。此行首先與廣東省規劃師 建築師工程師志願者協會舉行論壇,隨後參觀了 兩個南方中國歷史教育基地(大村和坪石基地)。 青年測量組主席高德仁測量師和我一同參加此 行,探索香港與廣東之間的歷史聯繫,同時希望 藉此招募志願人員,促進粵港澳大灣區歷史文化 交流。

此外,這個月我還參加了幾個行業聚會,包括「前 海 ● 香港青年設計師競賽」的跟進聚會。

#### 加強傳媒關係 建立公眾信心

加強與傳媒的關係,對於維護專業形象和提升公 眾對測量行業的信心,同樣重要。有見及此,我 們不時與媒體機構及記者溝通,以增進傳媒工作 者對測量行業的了解。

最近,我們便與無綫電視的記者聚餐,向他們解 釋了不同組別測量師的專業範疇,並介紹了各組 別發言人,能就城市規劃、土地測量、大廈維 修、工程造價、物業管理以至土地和房屋政策等 新聞主題,提供專業分析和意見。學會將繼續 與媒體保持緊密聯繫,提供專業知識和資訊, 以確保公眾對測量行業有更好的了解和信心。

> 會長 黃國良測量師

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# **Fostering Friendly Communities for All** By Kit Yip



Sr Eddy Cheung Yan-kwai Council Member, HKIS Building Surveying Division



Sr Ivan Hui Chak-pan Council Member,



Sr Dick Li Tak-hong Council Member, HKIS Planning and Development Division HKIS Property and Facility Management Division



### COVER STORY

Hong Kong, just like many cities around the world, has become an ageing society. With reference to the World Health Organization's (WHO) recommendations on age-friendly cities and communities, it is imminent to build communities that are friendly to seniors and people with special needs. Apart from advocating Universal Design (UD) and Barrierfree Access (BFA), the surveying industry recommends that the Hong Kong government invest more on friendly communities, promote elderly housing, and incorporate relevant principles into town planning and building design. In this issue, surveyors will highlight the importance of friendly communities and harmonious living, and its possible solutions.

'Friendly communities' refer to the provision of sustainable space for human beings and nature to harmoniously live together without barrier regardless of age, gender, language, wealth, or sexual orientation. Striking a balance among users to achieve equality, fairness and justice, friendly communities are meant to be socially inclusive for all.

In Hong Kong, the concept is mainly known as 'age-friendly communities'. As the elderly population continues to grow, ageing-in-place to achieve active ageing has become the main goal. Apart from healthcare and social welfare services, road transport, community facilities, and quality living environment all play a role in friendly communities.

Hong Kong has physical constraints that pose challenges for friendly communities. Sr Eddy Cheung Yan-kwai, Council Member of the Building Surveying Division, believes the hurdles are originated from land shortage, narrow roads and pedestrian walkways. Scattered ownerships in old districts make redevelopment difficult. Also, the use of space has not been prioritized for needy people. This is echoed by Sr Ivan Hui Chak-pan, Council Member, Planning and Development Division, who states the issues of space constraints and old districts, while acknowledging that Hong Kong's condensed urban areas nevertheless facilitate easy access to day care centres and group homes.

# Established framework for universal access

Compared with regional and international standards, surveyors believe Hong Kong has been doing well with an established framework for accessibility of the elderly. "Hong Kong is actively looking into ways to enhance its agefriendly communities, and will consider to take reference from Singapore and Japan which have all-round policies and public-awareness campaigns." said Sr Dick Li Tak-hong, Council Member of the Property and Facility Management Division.

The Hong Kong Government has taken the leading role in formulating housing policies, setting up standards, proposing housing initiatives and options to meet the changing needs of the society. Such includes the promotion of Ageing-in-Place concept and the application of UD and BFA standards into its housing schemes. The Buildings Department (BD), the Architectural Services Department (ASD) and the Hong Kong Housing Society (HKHS) have guidelines regarding BFA and elderly-friendly designs. For example, the Housing Department (HD) has been advocating elderly-friendly public housing for years, including the introduction of annex blocks dedicated to the elderly, elderly facilities on the ground floors of buildings, and special arrangement for installing handles and repositing electric switches.

HKHS, an independent not-for-profit organization, has been playing the role of 'housing laboratory' and pioneering innovative initiatives of healthy ageing and ageing-in-place. HKHS embarked on the first-of-its-kind Senior Citizen Residences Scheme (the Scheme) in 1999, aiming to provide residence integrating housing, recreation, medical and care services under one roof for the middle-income people aged 60 or above with good physical conditions so they could enjoy a self-sustaining, energetic, caring and supportive living environment to achieve ageingin-place. The two pilot projects, namely Jolly Place in Tseung Kwan O and Cheerful Court in Ngau Tau Kok, were completed in 2003 and 2004 respectively, providing 576 residential units under the 'lease-for-life' arrangement. The residential units and facilities provided by these projects are of age-friendly designs. Professional care services and diversified social activities are offered in each project. The third and latest project of the Scheme, Blissful Place located on Lee Kung Street in Hung Hom, was completed in 2022. A few other projects are under planning or construction, including the project on Pak Wo Road in Fanling, the Kwun Tong Garden Estate Redevelopment and the Ming Wah Dai Ha Redevelopment projects. With the success of the Scheme piloted by HKHS, Sr Cheung notes that other non-profit organizations are also considering to alter the existing buildings to suit the needs of an ageing society.

#### **Room for improvement**

Despite being on par with regional standards, there is room for improvement in Hong Kong. "Whereas new designs are required to meet BFA requirements, the regulations only guarantee wheelchair access in corridors of private residential buildings, but not inside the units. For existing old buildings, it is also difficult to provide solutions for narrow staircases in tenements built serval decades ago and to solve the problem of differential levels of access on the steeply sloping street. Moreover, people having various special needs may require custom-made designs," noted Sr Cheung.

Most importantly, surveyors recommend the government to relax its regulations on agefriendly design guidelines so as to encourage conversion of existing buildings. Sr Cheung added, "Whereas there could be bodies willing to convert existing buildings to facilitate elderly needs, the stringent approach taken by the government could be discouraging." Instead of focusing on technical compliance, he hopes the government can consider financially viable options so as to prevent the 'all or nothing' situation about the applicants' decision on their conversion proposals. As for new community-friendly buildings, he recommends the government to offer concession on land premium as incentives.

Sr Hui too believes that instead of stressing full compliance with design guides, the government could allow alternative solutions, such as innovative designs incorporating alterations and additions to facilitate mobilization of those with reduced mobility. In old buildings, stair-climbing wheelchairs can be used. Also, elevators for wheelchair users, which are currently operated by facility managers, are often underused partly due to users' potential fear of stigmatisation and reluctance to ask for assistance. Instead, selfserved, automatic or user-controlled elevators can be adopted to encourage utilization and reduce the manpower needed.

While private residential buildings often have clubhouses targeting younger residents, few spaces or facilities are designated for the elderly. He hopes indoor or semi-indoor areas such as sky gardens can include weather-proof elderly fitness equipment. For public facilities, he longs to see more Tai Chi Wheels and Push Hand situated indoors rather than outdoors.

Sr Hui believes there could be more flexible applications of Government, Institutions and Community (GIC) space as integrated social facilities. Schools and elderly day-care centres can be housed in the same multi-storey building to build vibrant communities and reduce feelings of isolation.

For urban renewal, the elderly should be relocated within the same district. Buildings set-back could be incentivized to improve streetscape and pedestrian flow.

### COVER STORY



#### Surveyors' roles

Surveyors have important roles to play in building friendly communities, such as designing hardware to enable flexibility and mobility for all users from occupiers to workmen. Sr Cheung mentioned that Building Surveyors play an indispensable role in building design, considering its entire life cycle. Furthermore, it is always possible to give a new life to existing buildings by conducting holistic reviews and assessing the gaps between current and new needs of the building, and then preparing a custom-made solution with feasible and appropriate alterations and additions work. With timely maintenance, the lifespan and value of a building can be enhanced and extended. Building Surveyors also contribute as gatekeepers in building control.

Planning and Development Surveyors can contribute to the planning of elderly facilities in the community, such as government accommodations for elderly day care services on the lower floors of private buildings. They do so through communications about special needs and technical specifications among departments responsible for social welfare and buildings, provisions for harmonious communities on the land lease, and through communications with private developers about the technologies needed. Regarding sloped streets, narrow walkways, and level difference between streets and building entrances, they help to fill the gaps caused by legacy issues.

As for Property and Facility Management Surveyors, Sr Li stated that whereas their contributions are mainly associated with the built environment, they can apply their knowledge and principles to sustainable urban development with a holistic, people-centric approach. Such includes designs and hardware aiming at both inclusivity and diversity to encourage seniors to participate in community activities. Recommendations can be given at the construction and operation phases to ensure that emergency facilities, green landscapes, fitness and sports venue, amenities, life supporting facilities and intelligent/smart care services can be modified.

#### **City-wide efforts**

The building of friendly communities encompasses physical and mental healthcare, counselling, peer support and other supporting services to enhance the quality of living. Surveyors believe that the government can encourage training for professionals related to seniors, and outreach services in particular. Education, training, cross-professional and interdepartmental experience-sharing is needed to strengthen the awareness and knowledge among government departments, professionals and members of the public. The government could also encourage more research to be conducted on friendly communities and welfare. New technologies such as Internet of Things can be deployed to help enhance effectiveness of the measures.

To conclude, the building of friendly communities requires more generous space standards, wider range of outlets for social activities, broader distribution of wealth, increased leisure time, higher standards of education, and ultimately greater public awareness about quality urban life.

# 促進全民友善社區

與環球許多城市一樣,香港已進入老齡化社會。根 據世界衛生組織(世衛)關於年齡友善城市和社區 的建議,為長者和特殊需要人士建立友善社區已刻 不容緩。測量界建議香港政府除了提倡通用設計和 無障礙通道外,應增撥資源建設友善社區、推廣長 者房屋、並將相關原則納入城市規劃和建築設計之 內。各測量師將重點闡述友善社區與和諧生活的重 要性,並提出可行解決方案。

「友善社區」是指提供一個讓人與自然和諧共處, 並且不分年齡、性別、語言、貧富或性取向,均可 以無障礙地生活的可持續發展空間。在人與人之間 締造平等、公平和公義,以建設能讓所有物種共融 的社會為目標。

現時香港只著眼於「長者友善社區」。 隨著人口不斷老化,居家安老 (ageing-in-place) 以實現積極樂 頤年 (active ageing) 已成為首要任務。 除了醫療和 社會福利服務,道路交通、社區設施和優質的生活 環境,都是友善社區內環環相扣的要素。

香港地少人多,地勢的限制對建立友善社區帶來挑 戰。建築測量組理事張仁貴測量師認為,障礙源自 土地短缺,道路和行人路狹窄。老舊社區業權分散, 重建困難重重。此外,空間的使用並沒有優先考慮 有需要的人。規劃及發展組理事許澤彬測量師亦指 出空間限制和舊區問題,但同時認為香港人口密集 的市區有利於往返日間護理中心和安老院舍。

#### 無障礙設施的既定框架

測量師認為,與地區和國際標準相比,香港已具備 長者無障礙環境的既定框架。物業設施管理組理事 李德康測量師指出:「香港進一步積極強化友善社 區,會考慮與周邊國家互相參考、共同改進,例如 參考具備全面政策和公眾意識活動的新加坡和日本, 共同建造友善社區。」

香港政府於制訂長遠房屋政策,訂立標準、推出住 房措施與滿足社會需求的舉措方面扮演領導角色, 包括推廣居家安老概念,以及於房屋計劃中應用通 用設計和無障礙通道等標準。屋宇署、建築署和香 港房屋協會均具備無障礙通道和長者友善設計的手 冊和指引。房屋署多年來一直提倡長者友善的公營 房屋,包括引入專為長者而設的附翼大廈、樓宇地 下增設長者設施,為長者單位加裝扶手和更改電掣 位置等特別安排等。

房協作為獨立運作的非牟利組織,擔當著「房屋實 驗室|的角色,不斷推出創新提案,以協助長者安 享頤年和居家安老。 房協於 1999 年推出首創的長 者安居樂計劃,為年滿 60 歲中等收入及身體狀況基 本良好的人士提供集居住、康樂與醫療護理於一身 的居所,讓他們可以在自主、活躍及關懷支援俱備 的生活環境下居家安老、樂享頤年。兩個先導項目 將軍澳的樂頤居和牛頭角的彩頤居分別於 2003 及 2004年落成,合共提供576個「終身租住」的單位。 其住宅單位及設施均以長者友善的概念設計,並提 供專業的護理服務及多元化的社交活動。計劃的最 新第三個項目豐頤居位於紅磡利工街,已於 2022 年 竣工,而其他正在規劃的項目包括粉嶺百和路項目、 觀塘花園大廈重建項目,以及明華大廈重建項目。 張仁貴測量師指出,隨著房協項目取得成功,其他 非牟利組織亦正考慮改建現有建築物,以滿足社會 日益老化的需求。

#### 待改善的空間

雖然已經達到地區標準,但香港仍有改進的空間。 張仁貴測量師指出:「儘管政府要求新設計需滿足 無障礙通道的要求,但法規僅保證輪椅可於私人住 宅通道內暢通無阻,而沒有規管單位內部的情況。 對於現存的舊有建築物,尤其是數十年前興建的唐 樓,要為其狹窄樓梯提供解決方案並不容易。同樣 地,要處理陡峭街道與大廈入口高低不同的問題也 甚為困難。此外,根據不同人各有不同的特殊需求, 度身訂造的設計可能更附合用家的需要。」

最重要的是,測量師建議政府對放寬年齡友善社區 設計的嚴謹規定,以鼓勵對現有樓宇進行改造。張

### COVER STORY

仁貴測量師續指:「縱然申請者有意將現有建築物 改建以迎合長者的需要,但政府規定相當嚴格,可 能會令人卻步。」他希望政府能夠更多考慮財務可 行性,而不是只專注於技術規格。這樣可避免目前 申請人在決定是否申請樓宇改造時,只能全盤改建、 又或全盤退出的兩個極端選擇。至於新建的社區友 善樓宇,他則建議政府提供優惠補地價要求以作鼓 勵。

許澤彬測量師也認同,與其強調完全遵守設計規定, 政府也可以允許另類解決方案,例如結合改建和增 建的創新設計,以協助行動不便人士自由出入。在 舊建築物中,可以使用電動輪椅樓梯機以方便上落 樓梯。此外,目前得由職員操作的輪椅升降台經常 未得到充分利用,部分原因是用戶不願求助或怕被 標籤。那麼取而代之,可以採用自助式、自動或使 用者自行控制的升降台,既可鼓勵更多人使用,亦 可減省人手。

由於私人住宅樓宇的會所往往以年輕住戶為對象, 較少專門為長者而設的空間或設施,他希望可以利 用空中花園等室內或半室內區域增設全天候的長者 健身設施。他期待設置更多如太極輪及推手器的公 共設施於室內、而非室外。

許澤彬測量師相信,政府、機構或社區用地可以更 靈活地用作綜合社會設施。學校和長者日託中心可 以設在同一棟多層建築內,以建立充滿活力的社區, 同時減低孤立隔離感。

就市區重建而言,長者應予以同區安置。 當局可透 過政策鼓勵建築物後移,以改善街景和擴闊行人路。

#### 測量師的角色

測量師在建設友善社區擔當著重要的角色,在硬件 設計方面為包括住戶與工作人員在內的所有使用者 提高靈活性和機動性。張仁貴測量師指出,考慮到 建築物本身的生命周期,建築測量師在樓宇設計上 的角色舉足輕重。再者,透過全面檢視和評估建築 物新舊需求的差距,繼而度身訂造解決方案,以進 行適度而可行的改建和加建工作,可以為現有建築 物賦予新的生命。適時的維修保養,可延長樓宇生 命周期及提升其價值。建築測量師運用他們的專業 知識,為建築控制把關。

規劃及發展測量師可為社區設計並規劃長者設施, 例如在私人樓宇較低層數預留空間作公營長者日間



護理服務之用,與社會福利署和屋宇署等就特殊需 求和技術規格溝通,透過土地租契締造共融和諧的 社區,以及與私人發展商就所需技術進行溝通等。 他們協助改善斜道與狹窄行人路等情況,及解決街 道與建築物入口之間高低差等歷史問題。

至於物業設施管理測量師,李德康測量師指雖然他 們的貢獻主要與建築環境有關,但他們也可以整體 的、以人為本的方法將知識和原則應用於可持續城 市發展上。這包括兼顧共融與多樣的設計和硬件, 以鼓勵長者參與社區活動。相關建議可在建設和運 營等階段提出,確保應急設施、緣化景觀、健身運 動場館、便利設施、生活配套和智能護理等服務得 到改善。

#### 全城支援

友善社區的建設涵蓋身心保健、輔導諮詢、同路人 支持和其他支援服務,以提升生活質素。測量師認 為政府可以加強長者服務相關的專業人員培訓,尤 其是外展服務人士。教育、培訓、跨專業和跨部門 的經驗分享等,均可提高政府部門、專業人士和公 眾的意識和知識。政府亦可以鼓勵更多有關友善社 區和福利的研究。運用物聯網等新技術,可以提高 措施的成效。

總括而言,建設友善社區需要更寬鬆的空間標準、 更多元的社交活動場所、更廣闊的財富分配、更多 的閒暇時間、更高的教育水平,最終提高公眾對高 質素城市生活的意識。





建造業傑出青年選舉 CONSTRUCTION INDUSTRY OUTSTANDING YOUNG PERSON AWARD

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#### BEIJING OFFICE NEWS 北京办事处简讯

### 国内新闻分享

### 强基础 建平台 显效益 —— 记"双智" 建设的上海之道

2010年,上海市正式提出"创建面向未来的智慧城市"战略,掀起数字化转型大潮。13年过去了,上海建设宜居、韧性、智慧城市步履未停,城市人居环境质量、人民生活质量和城市竞争力稳步提升,走出了一条中国特色超大城市现代化道路。基于数字化、网络化、智能化的"数字住建"、数字城市建设也在上海初显成效。

2021年5月,成为首批6个"双智"试点城市之一 后,上海市不断加快建设城市智能基础设施、车城 网平台,开展示范应用以及完善标准制度等,为"双 智"试点工作的顺利开展打下了坚实基础。

#### 提升硬件 车路协同有据可依

智能网联示范区车路协同应用环境建设是"双智" 试点的基础。在上海市嘉定区,一条"双智"道路 正在铺就。今年年初,该项目的车路协同感知基础 设施建设加紧推进,"双智"试点的探索实践在嘉 定区有序推动。

作为上海市"双智"试点的先行先试区域,嘉定区 以国家智能网联汽车(上海)试点示范区建设为抓 手,加快建设车路协同应用环境。

嘉定区建设的车路协同智慧路口涉及摄像头、激光 雷达、毫米波雷达等感知设备,OBU(车载单元)、 RSU(路侧单元)等智能网联通信设备以及融合感 知系统和路侧交通数据智能处理模块的安装和部署, 以此实现对路口全时空、全要素的数字化改造, 以此实现对路口全时空、全要素的数字化改造, 了 增自动驾驶车辆对周围行驶环境的全面感知,依托 路侧交通数据智能处理模块,辅助自动驾驶车辆 对周围行驶环境的全面感知,依托 路侧交通数据智能处理模块,辅助自动驾驶车辆 为驾驶车辆轨迹数据、车道级流量、平均速度、排队 , 近车辆轨迹数据、车道级流量、平均速度、排队 新型智慧路口数据资源体系,全面服务于行人、非 机动车、传统车辆、智能网联车、自动驾驶车等多 类型交通参与者,推动智慧城市基础设施与智能网 联汽车融合发展。

据悉,当前嘉定区已建成全国首个轻量化、规模化 车路协同环境和首张 IPv6+ 智能网联、智慧交通和 智慧城市多元业务承载网络;完成 230.6 公里道路、 近 300 个路口智慧化建设,其中全息路口 60 个, 5G 基站 4370 个,部署北斗定位基站 15 个;已开 展国内首个城市级全域、全场景、全类型自动驾驶 车辆示范应用,各类车辆示范应用规模超过 700 辆, 规模居全国之首。通过加快建设完善的智能网联汽 车车路协同环境,嘉定区打造了场景丰富、功能完 善、应用多样的智能网联汽车示范样板,为推动智 能网联汽车商业化运营奠定了良好的基础。

#### 建设平台 车城融合有序发展

建设车城网平台是"双智"工作的重点内容之一。 以车城网平台作为核心,可以建立车和城之间的互动。"双智"试点期内,上海市重点建设了车城网 平台,为智能网联汽车技术创新、产业聚集、规模 化应用提供支撑,加速数字化转型工作开展,助力 城市治理增效提能、降本优化,打造未来城市治理、 交通管理、智慧出行样板。

车城网平台以城市信息模型(CIM)平台为基础,结 合上海市智能网联汽车公共数据中心、上海市新能 源数据中心、上海市停车平台、联联充电平台、嘉 定区城运中心、嘉定区大数据中心等多个平台实时 数据及城市交通参与者实时状态,汇聚了城市道路、 交通、汽车、公共设施、市政设施、地理信息等动 态和静态数据,对内助力智能网联汽车监管服务以 及全量资产运维管理,对外赋能城市治理、交通管 理,实现了城市的"动态数字化"升级,形成了"筑、 路、站、车、人"五位一体的全新智慧城市形态。

车城网平台以 CIM 为基底,通过打造对智慧城市与 智能网联汽车协同发展具有重要价值的车城融合大 数据分析"能力中台",促进数据资源高效开发利 用、数字空间城市的快速构建、城市治理优化创新 等,全方位赋能智能网联汽车应用、智慧出行、交 通管理、智能基建、能源管理、城市规划等。

车城网平台建成后,上海市最大程度发挥该平台的 基础能力,支持车城网平台服务于城市运行状态监 测与管理,企业车路协同辅助驾驶测试与应用及科 研机构、高校及企业对全量交通数据研究与分析等

#### BEIJING OFFICE NEWS 北京办事处简讯

各类用户,为企业提供车路协同辅助驾驶服务,为 职能部门、企业及高校等开展交通态势研判、交通 管控、公交线网优化、技术攻关及研究提供重要支 撑,实现资源的最大化共享与利用。

#### 效益凸显 "双智"之路行稳致远

"双智"是我国城市建设与汽车产业转型的重要趋势。作为创新破局的新思路,"双智"模式将不断提升城市基础设施智能化水平,加快智能网联汽车产业发展,提升城市治理现代化水平。

上海市通过建设智能网联示范区车路协同应用环境, 一方面提升了社会效益——能够及时提供交通参与 者超速、慢速、异常停车、异常变道等事件信息, 提高通行效率和出行体验,降低交通事故风险,引 领低碳化智慧出行模式;另一方面也增强了经济效 益——通过构建融合感知系统、新型混合流车路协 同应用系统和新型混合流车路协同应用评价系统, 推动智能网联车辆在城市复杂环境下的规模化商业 落地,激发了地方经济发展活力。

车城网平台的建设,不仅可以实现道路利用最大化、 提高城市道路的运输效率,还能系统性降低运输成 本,促进运输业服务升级,打通城市建筑、街道、 交通等领域的数据壁垒,对人、车、路、城各维度 数据实现统一接入、监管及应用服务。

在提升用户体验方面,车城网平台发挥了不可小觑的作用。通过车城网平台可以构建出一个精细化交通管理平台,实现对交通路口优化、交通信控评价、交通演变推演、拥堵溯源、交通碳排评估、交通路径诱导、车城协同感知等一系列应用对城市交通进行优化提升。同时,车城网平台通过引入人工智能、5G(第五代移动通信技术)、C-V2X(蜂窝车联网)等技术,可以提供更多样、更稳定的车载信息服务。通过开辟车载互娱应用市场,保障人、车、路信息 交互体验,提升用户驾乘感受。

中国建设报网	2023.05.17	作者:张佳丽
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更多测量相关的内地新闻资讯可于学会 网页内浏览(每星期更新): https://www.hkis.org.hk/en/ newsroom\_mainlands.html



## 北京办事处资讯

### 香港测量师学会北京议会《垂直运输 系统》讲座(2023 年 5 月 18 日)

2023 年 5 月 18 日北京议会活动讲座《垂直运输系 统》圆满结束。演讲嘉宾陈国湖先生已经多次为北 京议会的讲座活动做分享演讲,此次活动依旧吸引 了众多会员参与听课,线上听课会员 350 人左右, 线下现场听课的会员也有将近 20 人。讲座结束后, 有很多会员向陈国湖先生提出了问题,陈国湖先生 都一一做了解答。

此次讲座主要从垂直运输的标准;不同的建筑物类 型应用(住宅、办公楼、酒店、商业、公寓等); 电梯模拟软件的介绍;影响垂直运输系统性能的参 数(人口,大厦的总人数;人口分布;梯速;电梯 较箱尺寸;行程高度;停站层数量;主站层数量; 上行和下行比例;开门时间);定义等几个方面为 大家深入浅出的介绍垂直运输的概念和如何看懂垂 直运输报告。这次讲座的内容对于大家平时在工作 中接触到此项专业的问题会有很大的帮助和启发。



讲座结束后,北京议会主席胡煜琳测量师代表学会向陈国湖先生 颁发感谢状和纪念品

#### BEIJING OFFICE NEWS 北京办事处简讯



讲座结束后,现场合影。



聚餐合影

立夏后北京议会的第一个活动圆满落下帷幕,六月 底香港测量师学会的访京代表团将到京和会员一起 参与北京议会的 CPD 活动,让我们共同期待六月的 到来。

### 暂停入账支付方法,鼓励使用线 上支付会费

因应内地政府最新安排,学会暂停以存款入北京代 表处账户方式缴交年费,敬请留意!会员可透过线 上支付等其他形式缴付会费。而线上支付会费系统 支援信用卡或扣赈卡(VISA / MASTER)、微信支 付及支付宝。详情及使用方法可到学会微信公众号 或以下连结了解:

如会员对线上支付会费服务有任何 疑问请致电(86 (10) 8219 1069) 或电邮(info-bjo@hkis.org.hk)予 北京办事处。



香港测量师学会在内地设有三个议会,定时举办不同活动如讲座或考察,请关注香港测量师学会微信公众号以获取更多活动资讯:

北京议会 - 主席:	胡煜琳测量师	副主席:	罗绮华测量师
上海议会 - 主席:	张丽娟测量师	副主席:	许志忍测量师 梁傲文测量师
广州议会 - 主席:	张子涛测量师	副主席:	李国华测量师

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**香港测量师学会 QQ 群聊(只供会员加入)** 群号: 113919687 群聊名称: 香港测量师学会

**香港测量师学会优酷视频** 名称:香港测量师学会 HKIS





# HKIS Annual Conference 2023 Exploring Infinity with Our Expertise for an Age-friendly Future

9 September 2023 (Saturday) 9:00am – 4:00pm | Hybrid Venue: Diamond Ballroom, Level 3, The Ritz-Carlton, Hong Kong

Themed "Exploring Infinity with Our Expertise for an Age-friendly Future", the Annual Conference will deliberate on the current situation in Hong Kong, discuss how the construction and real estate sector could contribute to creating an inclusive future, enabling Hong Kong to evolve into a more innovative and all-round city and enhancing the quality of life at all ages.

#### Speakers (in alphabetical order of surname)

#### Ar CHOI Wun Hing Donald, JP

Executive Director & Chief Executive Officer Chinachem Group

#### Mr CHUNG Man Kit Ivan, JP

Director of Planning Planning Department, HKSAR Government

#### Sr HO Chi Wai Daniel

Director of Building Rehabilitation Urban Renewal Authority

#### Dr LAM Ching Choi, SBS, JP

Chief Executive Officer Haven of Hope Christian Service

#### Dr NG Ka Man Carmen Social and Elderly Wellness Director Hong Kong Housing Society

#### Mr WONG Kim Yeung Bryan

Head of Charities (Ageing and Elderly Care) The Hong Kong Jockey Club







#### **Registration Fee**

[Attend In-Person\*]

**Early Bird Rate: Member of the HKIS & Supporting Organisations** HK\$1,000 (Register on or before 21 July 2023)

Standard Rate: Member of the HKIS & Supporting Organisations HK\$1,250

[Virtual]

**Early Bird Rate: Member of the HKIS & Supporting Organisations** HK\$600 (Register on or before 21 July 2023)

Standard Rate: Member of the HKIS & Supporting Organisations HK\$700

Standard Rate: Non-member HK\$1,000

Standard Rate: Probationers (HKIS Member) HK\$300

Standard Rate: Full-time Student (HKIS Member) HK\$100

\* Limited seats available on a first-come first-served basis, includes refreshments and lunch

Diamond Sponsors:

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Special Acknowledgement:

虹地基有限公司 H. FOUNDATIONS LTD. 嘉華地產有限公司



# HKIS Golf Fun Day

The HKIS Members Welfare Committee organised the first social event in 2023 for all members on 13 May (Saturday) at The Jockey Club Public Golf Course - Kau Sai Chau. The Golf Fun Day was a great opportunity for members to enjoy the beautiful outdoors and learn the basic skills of golfing. Participants were able to enjoy the fresh air and picturesque scenery while receiving training from skilled golf coaches.

The coaches provided valuable insights and tips to help the participants improve their golfing techniques, all while ensuring a relaxed, stressfree atmosphere. Members had a great time bonding with each other while learning a new skill.

After the golfing session, participants were treated to a sumptuous buffet lunch, where they could enjoy delicious food and share their experiences from the day. The event was a huge success, and the HKIS Members Welfare Committee is looking forward to organising more social events for members in the coming months. Please stay tuned for our announcements!





# **HKIS Reaching Out**

3 May	香港建築扎鐵商會二十五周年暨第九屆就職典禮	Sr Paul Wong
4 May	建造業防貪峰會暨支持行動綱領	Sr Paul Wong
5 May	The Hong Kong Institution of Engineers Building Division Annual Dinner 2023	Sr Paul Wong
11 May	賽馬會齡活城市「全城・長者友善」計劃嘉許禮	Sr Francis Lam Sr Raymond Kam
11 May	Hong Kong Special Administrative Region Executive Council Monthly Thursday Luncheon	Sr Paul Wong
12 May	The Hong Kong Society of Notaries Cocktail Reception	Sr Yvonne Cheu
13 May	Ningxia Autonomous Region of China Ningxia Wine Tasting & Dinner Co-organised by the Hon CY Leung	Sr Paul Wong
16 May	Open Ballot to Select 7 Valuation Consultants for the Notional Rate Assessment of Project KC-017 (Nga Tsin Wai Road/Carpenter Road) Organised by the Urban Renewal Authority	Sr Paul Wong
17 May	Physical and Online Informal Discussion on Development and Construction Talents Jointly Organised by the Development Bureau and Construction Industry Council	Sr Paul Wong Sr Arthur Cheung Sr Prof Daniel Ho Sr Raymond Kam

18 May	一國兩制研究中心 — 人心回歸課題 焦點小組 調研提綱	Sr Paul Wong
20 May	Task Force on the Planning and Design of the Proposed Kau Yi Chau Artificial Islands – Briefing Session for Working Group 1 Jointly Organised by the Civil Engineering and Development and Planning Departments	Sr KK Chiu Sr Wilson Ko Sr Kong Ling Sang
20 May	HKIS Visit to Alliance's STW2 Concrete Plant on Tsing Yi	Sr Paul Wong Sr Raymond Kam Sr Arthur Cheung Sr Wilson Ko
22 May	Junior Chamber International Hong Kong Ten Outstanding Young Persons Selection 2023 Kickoff Ceremony	Sr Paul Wong
25 May	HKIS Technical Visit to the Hong Kong Housing Authority's MiC Mockup Site for the Tung Chung Area 99 Public Housing Development	Sr Paul Wong Sr Yvonne Cheu Sr Arthur Cheung Sr Sunny Choi
25 May	廣州南沙區政府相關部門人員與香港專業聯盟 線上會議	Sr Dr Stephen Lai
27-28 May	中聯辦一香港五大學會來訪交流計劃	Sr Paul Wong Sr Wilson Ko
30 May	Construction Industry Council "See What I See" Luncheon	Sr Paul Wong Sr Francis Lam





### **Programmes Subsidized by Vplus Engineering\***

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- Professional Diploma in Construction Management (QF Level 4)
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- Professional Certificate in Building Information Modelling (Building Works) (QF Level 4) (Recognised as CIC-Accredited BIM Coordinator Course)
- Certificate for Building Information Modelling Manager (QF Level 4) (Recognised as CIC-Accredited BIM Manager Course)
- Certificate in Building Information Modelling (Quantity Surveying / Facility Management / Project Management) (QF Level 4)

 <sup>\*</sup> For details of QF Level, QR Registration Number and Validity Period of the programme, please visit the programme website
 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



The HKIS Outstanding Dissertation/Thesis Awards 2022 Executive Summary of Winning Papers

AN INVESTIGATION OF ORGANISATIONAL CONTROL IN DESIGN CONSULTING PROJECTS: BEHAVIOURAL CONSEQUENCES AND MOTIVATIONAL MECHANISMS

PhD Category: Top Award Winner: Dr LI Yadi University of Hong Kong – REC

Design quality has been proven to significantly influence building project performance and end-users' quality of life. A crucial aspect for ensuring design quality is the governance of inter- and intra-organizational principal-agent relationships, as they form the backbone of design consulting projects. Organisational control has been widely used to govern principal-agent relationships. Control effectiveness, however, remains a controversial issue due to conflicting theoretical perspectives and ambivalent empirical evidence. Also, it remains unknown if control is effective in design consulting projects due to concerns over possible incompatibility between project characteristics and the use of organisational control. Therefore, this study seeks to fill the knowledge gap by investigating the effectiveness of organisational control in design consulting projects.

The author employed a two-pronged research plan to examine the behavioural consequences and motivational mechanisms of organisational control. She initially conducted preliminary qualitative research containing 17 semi-structured interviews to validate the conceptualisation of key constructs in design consulting projects. The study provided empirical evidence for inter- and intra-organisational controls and design behaviours in a research setting. Self-determination theory (SDT) provides a theoretical framework to integrate organisational control, design behaviours, and work motivation into a conceptual model to examine their interrelationships. This relies on a questionnaire that attracted 222 valid responses from designers working in Hong Kong's architectural, engineering, and construction (AEC) industry.

The results showed that organisational control modes had varying behavioural consequences and motivational mechanisms in design consulting projects. First, formal control had both intended effects and undesired consequences. While intra-organisational output control displayed disciplinary effects on designers' in-role and extra-role behaviours, intra-organisational process control crowded out designers' in-role behaviours. Second, both inter- and intra-organisational social controls led to desirable design behaviours partly or fully through stimulating autonomous motivation. Third, different respondent groups (architects versus engineers, managers versus non-managerial designers, etc) responded differently to organisational control. Last, control style moderated the indirect effects of social control on design behaviours through autonomous motivation.

This study extends the theoretical underpinning of organisational control research by adopting a social psychological theory – SDT. It advances the understanding of control effectiveness in design consulting projects by disentangling the behavioural consequences and motivational mechanisms of organisational control, as well as the moderating role of control styles. The study also enlightens practitioners on how to properly arrange organisational controls to facilitate desirable design behaviours in design consulting projects.

### BIM DIVIDE: A HYBRID APPROACH TO THE ADOPTION AND IMPLEMENTATION OF BIM BY SMALL AND MEDIUM-SIZED CONSTRUCTION ENTERPRISES (SMES) IN DEVELOPING COUNTRIES – THE CASE OF NIGERIA

#### PhD Category: Merit Award Winner: Dr SAKA Abdullahi Babatunde The Hong Kong Polytechnic University – BRE

The digital divide can be traced to the early 1990s in the United States, when only a small percentage of its population had access to new digital media. This led to unequal access to digital technologies, which resulted in adverse economic implications for those excluded digitally. The architecture, engineering, and construction (AEC) industry was not exempted from the digital divide's woes, as there was a deepening digital divide between SMEs and large firms, as well as between developed and developing countries.

The advent of building information modelling (BIM) reinforces the divide in the already fragmented industry. As such, SMEs with limited resources and risk-averse natures have been pushed to the disadvantageous side of the divide. However, SMEs are the backbone of the AEC industry and BIM-compliant SMEs are a prerequisite for BIM proliferation in the industry.

Consequently, this study examines the right contextual conditions for the adoption and implementation of BIM in SMEs with a view towards providing strategic decision support for

BIM-based projects and developing effective adoption models. The scope of the study mainly focuses on BIM 'infant' developing countries (countries with a low level of BIM adoption), so the author adopted the Nigerian construction industry as a case study with practical applications to SMEs and other developing countries. The author employed a mixed research approach using diversified methodologies such as literature reviews, expert guestionnaires, case studies, and system development. Then he analysed the collected SME data using various advanced statistical techniques such as the partial least squares (PLS) structural equation modelling (SEM) technique, generalised structured component analysis (GSCA), factor analysis, fuzzy synthesis evaluation, and artificial neural networks (ANN).

The study reveals that the BIM divide is multifaceted and includes motivational, skills, physical access, and usage opportunities. It stresses that the consequence of a BIM divide would be Mathew's effect – 'the rich get richer and poor get poorer'. The findings also indicate that there are differences in the perception of BIM between SMEs and large firms and between developed and developing economies, which should underscore the policy development and global transferability of BIM's best practices. Also, machine learning models and a knowledge-based decision support system have been developed and validated for BIM usage in SMEs.

This study provides a holistic framework of decision-making factors that can augment the development of technology suitability theory. Last, its deliverables would profoundly benefit policymakers, project stakeholders, and researchers in the AEC industry.

### MACHINE LEARNING AND BIG DATA ANALYTICS OF SEA LEVELS FOR EVALUATING FORMATION LEVELS OF RECLAIMED LAND IN HONG KONG

#### Master's Category: Merit Award Winner: TONG Man Po The Hong Kong Polytechnic University – LSGI

Inundation due to seawater intrusion may occur when high storm surge levels are superimposed on high astronomical tides, especially during the passage of tropical cyclones. This sealevel study applies big data analytics, machine learning with cloud computing, and diverse STEM knowledge to revisit a controversial social issue regarding infrastructure development - whether to reclaim land from the sea to form artificial islands to increase Hong Kong's land supply. Problems associated with this controversy include diverse predictions on the sea-level rise under climate change and the dilemmas of flood resistance and reclamation costs. They all depend on the formation levels of reclaimed land, which are challenging to raise once developed. However, extensive discussions on this topic are subjective that lack scientific grounds supported by data.

Therefore, there is a strong need for reclamation-oriented and data-based sea level research that focuses on the tide gauge data of the waters suitable for reclamation in Hong Kong so that visionary policymakers can understand the public's acceptance regarding the flood resistance and reclamation costs of the proposed reclamation works.

Chek Lap Kok in Hong Kong's western waters and Cheung Chau in its southern waters are two

tide gauge stations on outlying islands that the author investigated. The waters around them are potential sites for reclamation because of their shallow water depths. All of the collected data were generally categorized into: (1) normal weather conditions, (2) the strong monsoon signal, or (3) tropical cyclone warning signals. The author applied the philosophy of the lunisolar calendar to investigate the relationship between lunisolar dates and astronomical tides, which are closely related to flood risk during storm surges. He also created several heatmap series to visualize meaningful data such as the daily highest sea levels, astronomical tides that corresponded to lunisolar days, and the height of storm surges for each tropical cyclone warning signal. These analyses may pragmatically help relevant practitioners formulate their design principles of formation levels. On the other hand, machine learning is a powerful tool for studying massive historical records for data-driven storm surge modelling without developing complicated mathematical models. Last but not least, cloud computing also plays an essential role in analyzing big data efficiently and accelerating the modelling process.

This dissertation demonstrates the significance of interdisciplinary research and the urgent need for contemporary technology applications in an era of big data. With the popularization of Internet of Things technology, there is no lack of datasets that are continuously monitored on a real-time basis in cities. They are treasures waiting to be unlocked by researchers with relevant knowledge and analytical programming skills. Today, adopting innovative technologies to stay competitive seems inevitable in all walks of life in this era, including industries that emphasized specialization before. DIVISIONAL NEWS 它 ACTIVITIES 組別簡訊



Building Surveying Division Sr Arthur Cheung BSD Council Chairman

# APC

#### Practical Task 2023

The first Practical Task this year was completed on 27 May for 55 candidates. Thanks go to all assessors for volunteering their time. The BSD successfully operated 14 interview panels on that day.



#### **Final Assessment**

After an internal discussion, the BSD will resume its final assessment at HKIS headquarters, as usual. The final assessment day, which is not routine, will only be arranged when necessary. Probationers, please prepare to submit your FA applications. Don't wait.



Licence Series (1): General Building Requirements for Licencing Applications, 5 May 2023, and Licence Series (2): Licences Issued by the Social Welfare Department (for Elderly and Disabled Residential Care Homes, Drug-Dependent Persons Treatment and Rehabilitation Centres, and Child Care Centres), 15 May 2023

The BSD was delighted to arrange a short course series on licences consisting of seven seminars. The first two were delivered by Sr William YEUNG. About 400 members joined them and raised many questions during the subsequent Q&A sessions, which extended until around 9:00 pm.

William explained to members the essential factors of design and consideration for licenced premises, so as to comply with licencing requirements through his experiences with various applications over 13-plus years.



Throughout this course, members and probationers expanded their technical knowledge of how to handle various licencing applications and the establishment of the Residential Care Homes (Persons with Disabilities) Ordinance (Chapter 613).

Sr Peter Dy presented an appreciation certificate to William before the CPD sharing session.

### DIVISIONAL NEWS & ACTIVITIES

## Coordination Meeting with 廣東省建設監理協會

On 16 May, following a visit last month, BSD representatives – including Sr Kenny Tse, Sr Arthur Cheung, Sr Peter Dy, and Sr Philip Tse – conducted a Zoom meeting with 廣東省 建設監理 counterparts. They will organise a joint event, including a PBSCA with the CAEC, in July-August 2023 in China to promote building surveying services in the Greater Bay Area. More details will be released later.

# BS Conference 2023

Under the leadership of Conference Chairman Sr Paul Lau, the OC has started working on the Conference venue.

This year, the Conference will focus on a BSD core competency: building maintenance. More details on the Conference will be announced when they become available.

## Nan Sha Visit

The BSD has received many enquiries from members about Greater Bay Area opportunities. As such, the BSD Council's Mainland committee member is planning a 2-3-day CPD to Nan Sha. Please keep an eye out for further announcements and join this trip if you want to learn more about the Greater Bay Area!

# **BSD** Channel

Thank you for your continuous support for the Channel. The final episode of the 「鍾 SIR 解構 123 」 series was released on 15 May. The number of subscribers has reached 800. As mentioned in the last Chairman's Message, the Channel's producers are planning a special that may feature a live function if the number of subscribers exceeds 1,000. So, if you have yet to subscribe to the Channel, please act now!

Meanwhile, the producers are planning the remaining productions for 2023. If you are interested in joining the team or have any comment, please leave us a message.



BSD YouTube Channel



DIVISIONAL NEWS を ACTIVITIES 組別簡訊

### Development and Construction Talents

On 17 May, I attended an informative discussion organised by the Development Bureau and CIC. The day before that, the Government announced the expansion of the Talent List from 13 professions to 51 with building surveying among the new categories.

During the discussion, participants learned that overseas candidates with "**Relevant degrees and three years of experience**" could apply for the QMAS even if they have not secured local employment. For more details, please refer to the website below.

#### https://www.talentlist.gov.hk/en/index.html



# Building Surveyors Award 2023: Inspiring Our Next

The Finalists Presentation of the BSA 2023 occurred from 12-13 May. If you joined that CPD, you may sense how exciting the competition will be this year. Once more, I send my sincere appreciation to all jury panel members and participants for devoting their time to this event. The gala dinner will occur on 16 June 2023. Please stay tuned for the results announcement!



DIVISIONAL NEWS È ACTIVITIES 組別簡訊



General Practice Division Sr Alnwick Chan GPD Council Chairman

# Small Flat Adjustments in **RLB** Building Cost Data

GPD Council members have noted from the December 2021 edition of Rider Levett Bucknall's (RLB) quarterly publication, Building Cost Data for Private Sector Developments In Hong Kong (hereafter Building Cost Data), that an additional cost item was introduced in Section 1.2. This item applies to residential buildings with extensive numbers of studio/onebedroom units.

Council members expressed concerns over the application of the additional cost item and sought clarification on the following issues, among others:

- Definition of an "extensive number" of small units
- Justification for the additional cost item
- Guiding principle behind choosing a percentage between 20 and 40 percent

Over the past year, GPD delegates have met with and written to Mr Yu Hon Kong, Director of RLB Limited's North Asia Region, to convey the industry's concerns over Building Cost Data. They received written responses from RLB on 22 August 2022 and 17 May 2023.

The GPD's written correspondence can be downloaded at the link below:

https://tinyurl.com/2ogoxczk



# List of General Practice Surveying Firms Providing **Litigation Support Services**

The GPD has created a new list of surveying firms that offer litigation support services to meet the growing need for expert witnesses. The list includes company names and those of surveyors who have served as expert witnesses in Hong Kong's courts or the Lands Tribunal within the last ten years.

A working group under Sr Eric Tsang was established to manage the list. Of the 42 applications that the HKIS received over the past year, 35 met the eligibility criteria and were added to the list. The list is now available on the HKIS website and will be reviewed annually.

Click below to view the list:

gpd.html?id=198

https://www.hkis.org.hk/en/division\_

### (C TAKAA) te co

The working group works tirelessly to review each application to ensure that the public receives the finest service this profession has to offer. Hence, I express my appreciation to the working group, namely Sr Éric Tsang, Sr Crystal Chau, Sr Andrew Chan, Sr Michael Hung, Sr Rosa Tchao, and Sr Joel Teh, for its hard work.

Good professional governance is a must, not an option. As long as the HKIS keeps its affairs in order, it will be acknowledged as a trusted and reputable professional organisation.

## GPD Annual Conference 2023

The GPD Annual Conference this year promises to be intriguing and very enlightening, as we learn about the aspirations and vision of our new generation of industry leaders. The tickets can now be purchased from the link below:



https://www.popticket.hk/event/hkis-gpd-2023

產業測量組2023周年研討會 **GPD Annual Conference 2023** 

測量專業新時代 突破思維創希冀 Our City, Our Vision and Our Built Environment for the Future Generations to Come

日期:2023年8月19日(星期六) 時間:上午9時至下午4時 地點:Hotel ICON 唯港薈酒店 Silverbox宴會廳

#### 研討會費用

	線上模式	實體模式
會員	\$650	\$1,200
早鳥優惠:年青會員 (40歲或以下) *需於2023年 6月30日或之前報名	不適用	\$650
非會員	\$1,000	\$1,800
公司團體報名(每席8位)	不適用	\$9,600
見習測量師	\$200	不適用
學生	\$100	不適用

\* 實體模式包括上午茶點、午餐及雞尾酒會。座位有限,先到先得。



網上登記連結

查詢:香港測量師學會產業測量組 2023周年研討會秘書處

Ms Janet Lee 電話: 2560 8202 Ms Wing Tsui

電郵: janetlee@joyoushk.com 電話: 2560 8186 電郵: wingtsui@joyoushk.com

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產業測量組2023周年研討會 **GPD Annual Conference 2023** 測量專業新時代 突破思維 創希冀 Our City, Our Vision and Our Built Environment for the **Future Generations** to Come

#### 主禮嘉賓



甯漢豪女士,JP 香港特別行政區政府 發展局局長

第一節:建築環境的保育

第二節:房地產科技



**陳誠德**先生 新世界發展有限公司 總監 - 投資管理



陳柏慧測量師 比思顧問有限公司 董事



**許謙讓**先生 南豐集團 香港地產處執行董事

主持人



胡子申測量師 第一太平戴維斯(香港) 投資部董事

主持人



林曼婷測量師 產業測量組理事

主持人



方耀明測量師 萊坊(香港)有限公司 高級董事



陳宇俊測量師 香港特別行政區政府發展局 空間數據辦事處總監

**周佩賢**女士

樂風集團

創辦人及主席

**韋增鵬**先生

黑石集團

高級董事總經理



張翹楚測量師 泓亮諮詢及評估有限公司 創辦人及董事總經理



**盧銘恩**測量師 華坊諮詢評估 董事總經理

#### 第三節:我們未來的香港



**吳天偉**先生 俊業集團 執行董事



**甄浚岷**測量師 世邦魏理仕集團 香港資本市場執行董事兼主管



DIVISIONAL NEWS 它 ACTIVITIES 組別簡訊



Land Surveying Division Sr Paul Tsui LSD Council Chairman

# Mapping of Challenger Deep in the Mariana Trench



I was invited to be a keynote speaker at the Marine Economy Summit Series – Advanced Industrial Technology held at HKUST on 12 May. The title of my speech was "GIS Empowering Marine Ecological Monitoring & Management".



During the preparation of my speech, I read an interesting story about the expedition of a marine geologist and Chief Scientist of Esri, Dr Dawn Wright, to Challenger Deep on 12 July 2022. Wright made history in becoming the first Black woman to descend nearly 11km below the sea surface to Challenger Deep, a region of the Mariana Trench near Guam and the deepest known point on the planet. The trip allowed her to use expertise in marine geology and company's geospatial technology.

Wright was joined by Victor Vescovo, an undersea explorer and founder of the ocean research company, Caladan Oceanic. He piloted the *Limiting Factor* submersible down to Challenger Deep, while Wright served as the mission specialist. The mission was the first successful side-scan sonar mapping operation at full ocean depth. This showed that humanity now has the tools to uncover those mysteries of the deep for its benefit.

Since the ocean covers nearly three-quarters of the planet, mapping it precisely has always been important.

However, over 80 percent of the world's oceans remain unexplored and unmapped. Compare that to the moon and Mars, which have both been mapped completely, so the world is woefully behind in discovering what lies beneath.

Today, ocean mapping has achieved a new level of urgency. Climate change, overfishing, and water acidification jeopardise the health of entire marine ecosystems. Biodiversity loss and the destruction of coral reefs threaten the ability of oceans to provide food for millions of people and the smooth functioning of the blue economy, which the World Bank defines as the sustainable use of marine resources for economic growth, improved livelihoods, and jobs while preserving the health of ecosystems. Understanding the ocean's dire predicament requires the kind of clarity only a rigorous, data-driven approach can provide. For a system as complex as the ocean, that means using the most advanced mapping techniques to uncover its mysteries. Wright's trip to Challenger Deep was a step in this direction.

Further on the details of Wright's trip to Challenger Deep, the *Limiting Factor* is actually part of what Caladan Oceanic calls its integrated Hadal Exploration System, which also consists of the research vessel, *Pressure Drop*, with its hull-mounted EM-124 multi-beam bathymetric system supported by two small surface craft for sea traffic communications and sub deployment and three full-ocean depth landers.



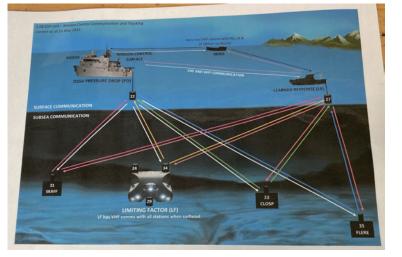
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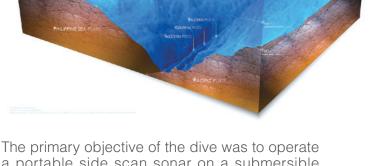
*Limiting Factor.* a Triton (Submarines) Model 36000/2 submersible, remains the centrepiece of the system. It is named for its full-ocean depth certification and crew capacity of two. For a submersible, it is compact (4.6 X 1.9 X 3.7 metres), lightweight, and designed to travel vertically through the water column as quickly as possible at speeds of up to 3.5 knots vertically or 2-3 knots laterally at depth.

The diagram below shows a 5X verticallyexaggerated cube extract of the deepest part of the Marina Trench made with 3D GIS. Within Challenger Deep, Vescovo set the ultimate dive record to its Eastern Pool at 10,935 +/- 6 metres. But on this trip, he and Wright explored the lessvisited Western Pool.



As a land surveyor, one of my key interests in *Limiting Factor* is how it can function at such great depths. For underwater navigation, it employs a system of acoustic modems (GPM300 and L3 Oceania) that can be tracked by modems on *Pressure Drop* and support vessel *Learned Response* on the surface, which allows for triangulation by the landers. For this dive, only the *Closp* lander was used, even though *Closp* had, unfortunately, drifted 630 metres away from its planned position due to bottom currents.





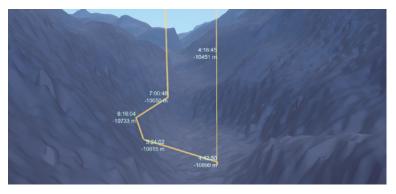
a portable side scan sonar on a submersible at full ocean depth (FOD), which was well beyond the standard commercial limitation of 6,000 metres FOD, for the first time. The sonar was installed on the starboard side of *Limiting Factor*. Wright's primary mission was to conduct the first-ever side scan sonar survey at FOD. Caladan Oceanic contracted with Deep Ocean Search of Mauritius to customise a full-ocean depth side scan sonar instrument capable of operating at unprecedented depths.



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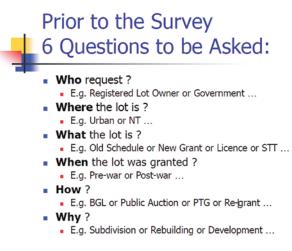
The diagram below shows the 3D model of Challenger Deep and the path of the side scan data collection.



Finally, the success of this mission not only gives the world a much better understanding of a part of Earth that was unreachable, but also proves that humans are capable of overcoming some of nature's challenges using technology. members from the different surveying disciplines. The talk decoded the seemslike "mystery" of land boundary issues with principles explained and cases studied.

Sr Lau started his talk by introducing his "5W+1H" questions. The

question set was intended to allow members to acquire an accurate understanding of the land boundary issues that needed to be solved. He then demonstrated his "decoding" toolbox with experience-sharing on land searching, survey guidelines, survey procedures, survey results, and follow-up actions.



Sr Lau also explained selected boundary re-establishment cases to demonstrate the involvement of land surveyors in different land development projects and their collaboration with other professionals and stakeholders.

The follow-up Q&A session was co-chaired by Sr Prof Leung Shouchun and Sr Dr Conrad Tang. Questions



from both public and private sector surveyors were answered and discussed, while Sr Lau highlighted the need for close collaboration between land surveyors and stakeholders.

# **CPD** Highlights



#### "Land Surveyors and Surveyors in Land Boundaries"

On 24 May, Sr LAU Chikwong, an authorised land surveyor and Chairman of the HKIS Land Boundary Working Group, delivered a CPD to DIVISIONAL NEWS 它 ACTIVITIES 組別簡訊

Planning & Development Division Sr Terence Wai PDD Council Chairman

# Student Outreach

On 2 May, Sr Terence Wai and Sr Victor Ng attended the thesis presentations of final year students in the Master of Urban Design and Regional Planning programme at CityU.

This is an HKIS-approved cognate degree programme that serves as a prerequisite for admission to the Assessment of Professional Competence, which leads to professional membership in the PDD.

The students were knowledgeable, well-prepared, and equipped with good presentation skills.



Sr Terence Wai (middle), Sr Victor Ng (second from right), Dr Xin Li (left), and Dr Gianni TALAMINI (second from left) at CityU



Review of the Protection of the Harbour Ordinance (Cap 531) (PHO) and Proposed Framework of Legislative Amendments

The Harbour Office of the HKSAR Development Bureau submitted a paper to the Legislative Council in late March to seek its views on the proposed framework for amendments to the Protection of the Harbour Ordinance (Cap 531) with a view to facilitating development along Victoria Harbour while continuing to protect the harbour.

#### **Proposed Legal Framework**

- 1. The Government will not initiate largescale reclamation of the harbour to form land for housing, commercial, or industrial development.
- 2. The Government will maintain the existing harbour boundaries.
- 3. The Government will amend the PHO so that it could:
  - (a) strengthen the mechanisms for reclamation that should be regulated and
  - (b) facilitate, in a reasonable manner, works that involve reclamations that could strengthen the harbour's functions, improve harbourfront connectivity, and help people better enjoy the harbourfront.

The Development Bureau will organise a few town hall sessions for professional bodies and the public and invite different sector of society

### DIVISIONAL NEWS を ACTIVITIES 組別簡訊

and members of the public to give views on the proposed framework of legislative amendments to the PHO until 31 August 2023.

For details, please refer to the website below:

http://phoreview-pe.hk

# CPD Events in June-July 2023

The PQSL short courses listed below are jointly organised with YSG to be conducted in hybrid mode.

	Date & Time	Event Name	Speakers/Details
1.	15 June (Thu) 6:30-8:30 pm	Planning Laws and Practices	ТВС
2.	27 June (Tue) 6:30-8:30 pm	Land Administration	Sr Dr Albert So
3.	13 July (Thu) 6:30-8:30 pm	Building Control and Regulation 1 (New Building)	Sr Raymond Chan Sr Kenny Tse
4.	20 July (Thu) 6:30-8:30 pm	Building Control 2 (Existing Buildings): Sharing the Professional Experience	Sr Ben WH Chong Sr Stephen SM Tse
5.	28 July (Fri) 6:30-8:30 pm	Development Appraisal and Viability Study	Sr Terence Wai Sr Victor Ng

If you are interested in joining the above CPDs, please register with the HKIS.

#### **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://www.hkis.org.hk/en/hkis\_shop.html.

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.



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Property & Facility Management Division Sr Charles Hung PFMD Council Chairman

# CLP Low Carbon Energy Education Centre

# Reported by Sr Charles Hung, PFMD Chairman

PFMD Chairman Sr Charles Hung, along with event helpers Mr Henry Ng and Mr Boris Wong, led a site visit to the CLP Low Carbon Energy Education Centre at CityU on 29 April. The Centre has four themed zones, which cover power generation principles, applications, advantages and limitations of different lowcarbon energy sources, and future development potential.



Nuclear Energy, Renewable Energy, and Natural Gas for CLP

The choice of fuel largely depends on three factors: a reliable and safe supply, reasonable price, and impact on the environment. Hong Kong is moving away from fossil fuels and adopting low-carbon energy sources. As the development of renewable energy becomes more popular, it plays an increasingly important role in reducing carbon emissions. Common types of low-carbon energy are wind, hydro, and solar power. In addition, tidal power, geothermal energy, biomass, and waste converted into energy can be further explored to strike a balance between their strengths and limitations.



All Participants and Education Centre Staff

Natural gas is the least-polluting fossil fuel and emits up to 60 percent less CO2 than coal during its generation. But, its reliability depends on its continued piped supply, which should be well-protected from accidental or deliberate damage. Natural gas plays an important role in a society's fuel mix and can be stored in liquid form.



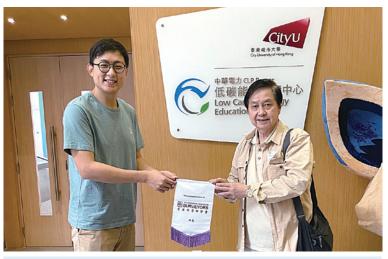
(L-R): Event Helper Mr Boris Wong, PFMD Chairman Sr Charles Hung, Event Helper Mr Henry Ng, and PFMD Vice Chairman Sr Jonathan Lee

Nuclear energy generally refers to the heat released by the fission process when the nucleus of an atom (such as uranium) is split. It has the advantages of reliable supply and low prices, but many people are concerned about its safety and waste management. There is no perfect fuel and all have its drawbacks. To reduce carbon emissions, it is necessary for Hong Kong to adopt a diversified fuel mix until it can find a suitable one to meet its energy demands.



CLP Nuclear Plant in Daya Bay

To help users better manage their power supplies and consumption habits, it can enhance its monitoring capabilities through intelligent substations, outage management system and distribution automation, etc.



(L-R): Education Centre Staff Member Mr Jacky Cheung and Sr Charles Hung

The participants learnt about the importance of low carbon energy to address Hong Kong's future environmental challenges and found the visit a meaningful, inspiring, and enlightening experience.

## HKHS International Conference 2023

## Reported by Sr Charles Hung, PFMD Chairman

The Hong Kong Housing Society's (HKHS) International Conference was successfully held on 17 April at the Hong Kong Convention and Exhibition Centre. The conference was entitled, "Liveable Communities for Sustainable Living of Multi-Generations," and featured prominent keynote speakers from China, Singapore, the UK, and Hong Kong. It also celebrated the HKHS's 75th anniversary and provided an excellent opportunity for Hong Kong and overseas delegates to exchange valuable insights into and experiences on the subjects of multi-generational community, innovations for housing, and ESG for the housing sector through panel discussions.



(L-R): Sr Charles Hung and Mr Sanford Poon, Director (Property Management), Hong Kong Housing Society

The social aspect of ESG in the housing sector highlights the people element through social dimensions. It fosters social interaction and community cohesion with tenant participation in property management, in which PFM surveyors have an important role to play. It can improve the quality of life with a view to promoting health and well-being leading to overall economic benefits.

## Outstanding Property Management Practitioners Awards

#### Reported by Sr Shelley Chan, PFMD Honorary Secretary

The Election of an Outstanding Property Management Practitioner, organised by the Hong Kong Institute of Certified Property Managers (HKICPM), was held on 28 April at Hong Kong Metropolitan University. Two PFMD Council representatives, Sr Shelley Chan and Sr Dick Li, attended the event's interview day of the competition.

The quality of the participants in this competition was exceptionally high. They not only shared their own service and management experiences, but also proposed the use of various new technologies to enhance the quality of their services and help residents and property owners maintain high-quality living environments.

These new technologies included smart home systems, automated maintenance tracking, and digital communication platforms to improve the efficiency and effectiveness of property management services. By incorporating these technologies, property management companies can better serve their clients and ensure that their properties are wellmaintained and safe for their residents.

Overall, the competition was a great opportunity for professionals in the property management industry to learn from one another and continue to strive for higher standards of service and innovation.



PFMD Council Member Sr Dick Li (2nd from left), PFMD Honorary Secretary Sr Shelley Chan (4th from left), and HKICPM Chairman Dr Lobo Fung (6th from right)

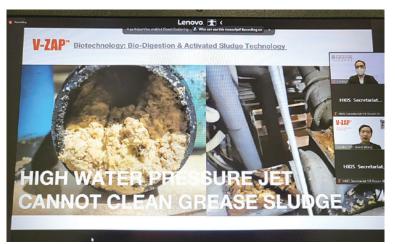
# Application of Biotechnology to Sewage Systems

#### Reported by Sr Jack Lee, PFMD Council Member

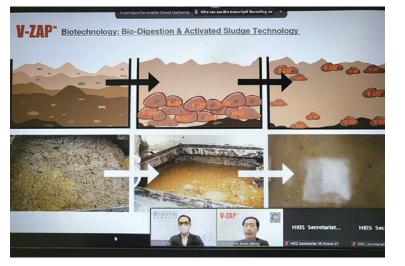
On 2 December 2022, the PFMD invited Mr Jazon Wong, Co-founder of V-ZAP Hong Kong Limited and a microbiologist familiar with microbiological activities in sewage water and living environments for waste and pollution control, to deliver a talk to members. The CPD's title was "Experience-Sharing on Biotechnology for Sewage System Anti-clogging and Odor Removal and its Contribution to ESG Policies".

During the talk, Jazon discussed the challenges the building management industry faced when it came to sewage and odor control. He reviewed

the inefficiency of traditional solutions in tackling clogged sewage and explained its adverse implications.



Jazon also introduced a biochemical product, V-ZAP BIO-D, which could diffuse and transform chelated formula into sludge to force down to the bottom of a sewage tank or through a pipe to degrade the oil and grease inside the system. Then the sludge is activated and detached from a broad range of surfaces such as concrete, tiles, metal, painted surfaces, etc. As a result, V-ZAP BIO-D is useful for unclogging underground areas, sedimentation tanks, and filtration tanks.



Jazon further shared some case studies using V-ZAP BIO-D in different sewage systems and illustrated the advantages of the technology

in unclogging pipes, extinguishing odors, removing oil and grease, preventing slippery floors, and exercising pest control.



The participants were interested in the biochemical product and asked questions about its application and health and safety issues, which Jazon answered and elaborated on in detail.

The PFMD expressed gratitude for Jazon's presentation and hopes that he will return to share more new technologies with its members in the future.



(L-R): PFMD Council Member Sr Jack Lee and Co-founder of V-ZAP Hong Kong Limited Jazon Wong

## Career and APC Talk for PFM Students

## Reported by Sr Daniel Hui, Past PFMD Chairman

Sr Daniel Hui was invited by THEi to deliver a career talk to Years 1 and 2 BSc (Hon) Surveying students on 28 February. According to the programme's structure, students have to select either the PFM & QS or BS & GP stream by Year 3.

The purpose of this talk was to introduce the career opportunities, employment prospects, and work nature of PFM surveyors, as well as the route to PFMD membership. The responses from the students were positive.



(L-R): Sr Daniel Hui and Sr Prof Daniel Ho



PolyU Facilities Management Students

Sr Prof James Chan, Member of the HKIS Board of Education, was invited by Hebe How, Award Coordinator of PolyU's BSs (Hon) Property Management programme, to discuss FM development and the PFM APC with students studying facilities management on 6 March. The students found his talk very useful and beneficial for their career plans.



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## PROPERTY AND FACILITY MANAGEMENT DIVISION CONFERENCE 2023

# Next Generation Of Smart Property & Facility Management In Greater Bay Area 智慧大灣區・物管新世代

Date: 22 September 2023 (Friday)

Time: 09:00 - 16:30

Venue: The Chiang Chen Studio Theatre, The Hong Kong Polytechnic University

**Event Mode:** Physical

Webinar (For Mainland China Participants & Full-time Students)

CPD Code (HKIS): 2023111

CPD Hour (HKIS): 6

## ENROLMENT FEE

	<b>Physical Conference</b> (Full Day Conference with Lunch & Coffee Breaks)	<b>Early Bird</b> (Before 31 Jul 2023)	Regular	
HKIS M	ember	HK\$950	HK\$1,050	
Non-M	ember	HK\$1,050	HK\$1,150	

	<b>Webinar</b> (For Mainland China Participants & Full-time Students only)	<b>Early Bird</b> (Before 31 Jul 2023)	Regular	
Individ	ual (1 pass)	HK\$200	HK\$250	
Group	/ Corporate / Institution (10 passes)	HK\$1,900	HK\$2,300	
Underg	graduate Full-time Student	НК\$100	HK\$100	



www.minerals.hk/pfmd/conf2023enrol

Enrolment will be accepted on a first-come, first-served basis as seat is limited



[<u>></u>

#### PROPERTY AND FACILITY MANAGEMENT DIVISION CONFERENCE 2023

## EVENT HIGHLIGHTS

With the theme of "Next Generation of Smart Property & Facility Management in Greater Bay Area", the Property and Facility Management Division Conference 2023 aims to gather the experts and practitioners across the Greater Bay Area to explore the latest strategies on technology applications and how to leverage Hong Kong's advantages to enhance service quality in terms of property and facility management.

## GUEST OF HONOUR 主礼嘉宾



**Ms Winnie HO Wing-yin, JP** 何永贤女士,太平绅士 Secretary for Housing, HKSAR 香港特别行政区房屋局局长

## KEYNOTE SPEAKERS 主题演讲者



## Mr CHAO Yang

**曹阳先生** President Shenzhen Property Management Industry Association 深圳市物业管理行业协会会长



(in alphabetical order 按英文姓氏排序)

#### <mark>Mr Arthur LEE Hok-yin</mark> 李学贤先生

Assistant Director/3 Electrical & Mechanical Services Department, HKSAR 香港特别行政区机电工程署助理署长/3



#### **Mr Nixon CHAU** 周宏谦先生

**向な 康元王** Managing Director & General Manager, Hong Kong Sense Time 商汤科技亚太区香港总经理



#### Ar Donald CHOI Wun-hing, JP 蔡宏兴建筑师,太平绅士

Executive Director & Chief Executive Officer Chinachem Group 华懋集团执行董事兼行政总裁



## Mr LI Yongxin

**李永新先生** President Guangzhou Property Management Association 广州市物业管理行业协会会长

#### Sr Hon Tony TSE Wai-chuen, BBS, JP 谢伟铨测量师 BBS<sup>,</sup>太平绅士

Legislative Council Member (Architectural, Surveying, Planning and Landscape) Legislative Council, HKSAR 香港特别行政区立法会议员 (建筑、测量、都市规划及园境界)



#### **Mr IP Siu-chuen** 叶少存先生 Director Hong Yip Service Company Limited

DirectorHong Yip Service Company Limitedother speal康业服务有限公司董事corporate s

other speakers from other statutory bodies, corporate sectors and academia are coming soon.

將有更多来自公私营机构及学术界的主题演讲者

\* the speakers may be subject to change 上述主题演讲者或会改变



\* This is an "Official" and "Core" course related to "Professional Practices" under the CPD Scheme of the Property Management Services Authority. Holders of Property Management Practitioner Licence may receive a maximum of 5 CPD hours by participating in the activity.



Quantity Surveying Division Sr Sunny Choi QSD Council Chairman

## HKIS Visit to HKHA MiC Mockup Site for Tung Chung Area 99 Public Housing Development (25 May 2023)

On 25 May, HKIS President Sr Paul Wong led 16 HKIS delegates to visit the Hong Kong Housing Authority's (HKHA) MiC mock-up site at Tung Chung Area 16A. The MiC modules are intended for the construction of Block 5, a 12-storey public housing block at Tung Chung Area 99.

Ir Ben Wat, HKHA's senior structural engineer, described the division of each modular flat into a certain number of precast modules, the challenges of transporting precast modules from the Mainland factory to Tung Chung, and the connections to be done on site. Ir Richard Lee, the general manager of Yau Lee Construction Co, Ltd, explained the development of concrete MiC and the continuous effort to enhance the modules to improve productivity, decrease concrete volume (to make the modules lighter), and increase module strength and integrity.

After a fruitful Q&A session, the delegates gained a new appreciation for the MiC approach which could shorten construction time, and noted that there is a potential for MiC prices to go down when the approach becomes common.





# Joint CPD Event (QSD and PDD): Managing NEC Target Cost Contracts (3 May 2023)

The Drainage Services Department (DSD) has been a pioneer in using the New Engineering Contract (NEC) for public works in Hong Kong and a collaborative work culture has been deeply rooted on every level of the Department. Ir Romeo CHUNG, DSD Senior Engineer, along with DSD Engineers Ir Andrew WONG and Ir Frankie YEUNG, shared their hands-on experiences in managing several NEC target cost contracts including the Upgrading of the Shek Wu Hui Effluent Polishing Plant Main Works Stage 1, which received NEC awards in 2021 and 2022. During their presentation, they emphasised the importance and particular role of quantity surveyors in NEC contracts.

HKIS Senior Vice-President Sr Francis LAM, HKIS Past President cum Past QSD Chairman Sr Thomas HO, PDD Chairman Sr Terence WAI, and QSD Honorary Secretary Sr Eric TING presented tokens of appreciation to the speakers afterwards and specially acknowledged the presence of Development Bureau Assistant Secretary Ir Joyce LI and NEC Contracts Asia Business Development Manager Letty MA at the event.





## CPD Event: Practical Negotiation Skills for QSs (10 May 2023)

Negotiation skills are essential for quantity surveyors, as they help manage disputes, variations, relationships, costs, and risks in construction projects. Developing negotiation skills can help quantity surveyors achieve success in their work.

Sr Mandy Lam has over ten years of working experience gained from the public and private sectors. She is a fellow of the Hong Kong Institute of Arbitrators and Chartered Institute of Arbitrators and is listed on the HKIA/HKIS panel of arbitrators. Mandy showed participants how to apply negotiation skills in different work situations and everyday life.



## QSD PQSL Procurement Series 2023 (5): Revisiting Basic Guidelines in the Procurement Strategy (15 May 2023)

Procuring contracts, sub-contracts, and/ or supplier contracts is a key step in cost management performed by quantity surveyors. The QSD published "Practice Notes for Quantity Surveyors – Procurement Strategy" in July 2021. To reinforce the concepts and knowledge of procurement among the QSD's probationers and associate members, the Training Sub-Committee arranged a webinar to revisit the basic guidelines of procurement on 15 May.

The webinar was delivered by QSD Professional Practice/Practice Note Sub-Committee Chairman Sr HY Wan, who has 30 years of experience providing contract advisory and quantity surveying services for both private and public construction projects. He introduced the importance of the procurement approach and factors that decide it, as well as illustrated both with examples. He elaborated on how to decide on contract type and the advantages and disadvantages of each type.



## QSD Social Event: Concrete Workshop (12 May 2023)

The 2nd QSD Social Event, a concrete workshop on 12 May, was a smashing success that couldn't have happened without the enthusiastic participation and support of QSD members, who rolled up their sleeves and got their hands dirty during the workshop. It was a unique experience that was educational and entertaining, as all participants enjoyed designing and crafting their own unique concrete masterpieces!

A huge thank you goes to QSD Social and Welfare Committee Chairperson Sr Karen Wong for organising this unforgettable event.





## HKIS QSD Conference 2023

The HKIS QSD Conference 2023 will be held on 28 October 2023 at the Royal Plaza Hotel, Mongkok. Its theme is "Mapping the Future of the Built Environment: The Roles of Quantity Surveyors". Six CPD hours will be credited to those participants who attend the full-day conference.

The Conference will cover the latest developments by and challenges for quantity surveyors in the built environment including digitalisation, decarbonisation and sustainability, dispute resolution and construction contract issues, and, most importantly, how quantity surveyors can continue to contribute to the built environment with professionalism.

Ms Winnie Ho, JP, Secretary for Housing, has kindly accepted the QSD's invitation to be the Guest of Honour. All speakers are experts or leaders in their business fields.

Please register for this event at http://www.minerals.hk/qsd/ conf2023enrol. The early bird registration fee will be valid through 31 August 2023.



## 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.
- Word limit: 1,300 words
- 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 member's submission only



# **HKIS QSD Conference** 2023

## MAPPING THE FUTURE OF BUILT ENVIRONMENT: THE ROLES OF QUANTITY SURVEYORS

Date:	28 October 2023 (Saturday)
Time:	9:00am - 5:00pm
Venue:	Grand Ballroom, 6/F, Royal Plaza Hotel, 193 Prince Edward Road West, Hong Kong
CPD Code:	2023112
CPD Hours:	6

**Special Acknowledgement:** 





### MAPPING THE FUTURE OF BUILT ENVIRONMENT: THE ROLES OF QUANTITY SURVEYORS

## HKIS QSD Conference 2023

## **EVENT HIGHLIGHTS**

With the theme of "Mapping the Future of Built Environment: The Roles of Quantity Surveyors", the HKIS QSD Conference 2023 will discuss the latest development and challenges of quantity surveyors in the built environment, including digitalisation, decarbonisation and sustainability, dispute resolution and construction contractual issues, and most importantly, how quantity surveyors can continue to contribute to the built environment with our professionalism.

## **SUB-THEMES**

Digitalisation in Hong Kong Construction Industry

Procurement and Contractual Strategy Decarbonisation and Sustainability



Dispute Resolution and/or Other Construction Contractual Issues



## PRICE

Early Bird until 31 Aug 2023 23:59		Conference	Conference with lunch
HKIS Member / Supporting Organisation Member	Half Day	\$500	\$1,100
HKIS Member / Supporting Organisation Member	Full Day	\$850	\$1,450
Non-member	Half Day	\$550	\$1,150
Non-member	Full Day	\$940	\$1,540

## Standard

HKIS Member / Supporting Organisation Member	Half Day	\$550	\$1,150	
HKIS Member / Supporting Organisation Member	Fu <b>ll</b> Day	\$940	\$1,540	
Non-member	Half Day	\$600	\$1,200	
Non-member	Fu <b>ll</b> Day	\$980	\$1,580	

## Student

Undergraduate Full-time Student	Half Day	\$150
Undergraduate Full-time Student	Fu <b>ll</b> Day	\$260

## **ENQUIRIES**

Ms. Stephy WONG / Ms. Connie KWONG Event Secretariat (Minerals Creations & Communications Ltd.) Tel: +852 3502 4983 / +852 3502 2156 Email: hkisqsd.conf@minerals.hk



www.minerals.hk/qsd/conf2023enrol



Young Surveyors Group Sr Wilson Ko YSG Committee Chairman

## Young Leader Series: Empowering the Next Generation of Leaders

On 29 April, YSG kickstarted its Young Leader Series: Empowering Our Next Generation of Leaders. This dialogue event allows younger members to learn from the experiences and personal stories shared by Young Leaders. Below is the invited list of speakers.

**Mr Tai Sheung Shing, Victor**, **JP** (As Guest of Honor) Under Secretary for Housing

**Ms Au Yeung Man Sin** (As one of the Speakers) Political Assistant to Secretary for Housing

**Sr Charli Chan** (As one of the Speakers) Executive Director, Head of HKPRC, Capital Markets, China of Cushman & Wakefield

**Sr Ryan Wong** (As one of the Speakers) Executive Director, Head of Project & Development Services, Hong Kong of JLL

Sr Jason Wo (As Moderator) Director of Savills



Panel Discussion held by Sr Jason Wo

Of course, the event also owed its success to the Guest of Honour, Mr Victor TAI Sheung Shing, JP, Under Secretary for Housing, Housing Bureau, HKSAR Government; and HKIS President Sr Paul Wong, who gave the event his full support and encouragement.



Mr Victor Tai

Sr Paul Wong

YSG Chairman Sr Wilson Ko



YSG Committee Members

At the same time, YSG was preparing its next event for 24 June 2023 with Young Leaders from Architecture and Place making.

## Consultation Forum for Kau Yi Chau Artificial Island

YSG members and their counterparts from other professional institutes attended a consultation on the Kau Yi Chau Artificial Island



(KYCAI) scheme. During the meeting, many participants aired constructive ideas for the planned island. They wanted the Government to consult Hong Kong's younger generations more proactively to hear their ideas for the future of the city.



## Dodgeball Fun Day

The Dodgeball Fun Day on 6 May attracted several sports lovers who tried out this niche sport and was a great success.

This trial event included an introduction to dodgeball, practical training, and 'battle'. A qualified dodgeball coach was present to guide participants on the techniques of attacking and defending during the battle and served as a referee for the exciting matches between participants. The event was not only a perfect opportunity for members to further develop a team spirit by forming teams and battling, but a step in furthering Hong Kong's interest in dodgeball.

Overall, it was a great opportunity for participants to strengthen their bonds within YSG.



## Visit to Alliance's STW2 Concrete Plant on Tsing Yi

At the invitation of President Sr Paul Wong, YSG committee members had a chance to visit the newest concrete plant in Hong Kong. The Sai Tso Wan 2 (STW2) plant on Tsing Yi began operations on 10 November 2022. Embracing the latest digital technologies and green features, the facility is a true game changer. Besides its green features including a solar PV system, smart dust control, auto-truck washing, and waste and wastewater recycling, STW2 is positioned as a digitalised plant, as it can perform remote batching to enable production anytime anywhere.



#### SPORTS È RECREATION 運動娛問

Sr TT Cheung HKIS Golf Team Captain

# The 16th Joint Professional Golf Tournament

The 16th Joint Professional Golf Tournament was held on 2 March at the Clearwater Bay Golf Club after it was suspended for three years due to the outbreak of Covid-19. One hundred twenty golfers from the six professions participated in the tournament under extremely good weather. I thank the Law Society of Hong Kong for its correct decision to resume the tournament this year.

Still, I had some trouble forming the 2023 HKIS Golf Team, as some players had quit the game due to age and some had planned trips after the Government relaxed travel restrictions to other countries. Despite the odds, the team managed to assemble a full 18 players for the competition.

While it was the first time the HKIS team finished last, its overall score was better than the one it achieved last time. Still, the other teams were better. Congratulations to the doctors for winning the tournament again with a team score of 1,032.4. The accountants finished second at 1,044.4, the lawyers third (1,057.6), the dentists fourth (1,058.2), the architects fifth (1,067.0), and the surveyors sixth (1,074.6).

Congratulations to the following winners for their individual accomplishments:

#### Best Gross Score (HKIS team) : Gary Fok (88) Best Net Score (HKIS team) : Jonathan Li (66.6)

The HKIS 2023 Golf Team comprised:

CK Chan	KF Chan	Raymond Chan
Nelson Cheng	TT Cheung	Thomas Choi
Gary Fok	Gabriel Lam	Oliver Law
Derek Leung	Jimmy Leong	Jonathan Li
Nick Pang	Denny Tam	Rock Tsang
Benson Wong	Jesse Wong	Samson Wong

I am truly indebted to all team members for

their support for and devotion to the HKIS Golf Team over the years. The HKIS will continue to support this tournament and join other suitable tournaments, but it really needs to recruit more players to replace retiring members in the future. If you are or someone you know is interested in joining the team, please contact me at ttcheung@hkis.org.hk. The core team members would be happy to train with their prospective teammates to upgrade their skills to tournament level standards.

Last, I take this opportunity to thank HKIS President Sr Paul Wong for hosting a dinner for the team on 2 May and Sr Dr Lesly Lam for securing a Tourbillon watch from Memorigin as the lucky draw grand prize. Thanks also go to Sr Jesse Wong and Sr TT Cheung for their generous support as cash sponsors of the event.



Group Photo



HKIS Golf Team 2023

The Captains' Flight





HKIS Best Gross Winner: Gary Fok

Team Dinner with HKIS President Sr Paul Wong

#### EDUCATION 增值空間

## YSG CPD

Insightful Sharing of "Project Redevelopment Study and Hypothetical Analysis" by Sr Benny Chan (25 April)



Surveyors play a critical role in the real estate industry by unlocking the full potential of each development. YSG was pleased to invite Sr Benny Chan, who has managed large-scale development projects in Hong Kong, Southeast Asia, and China, to share his experiences in project redevelopment studies under various constraints. He highlighted how surveyors could add value to each project by considering the latest legal and product design perspectives.

As one of the first in-person events after the easing of social distancing measures, this CPD attracted over 130 practitioners and student members from various disciplines. During his presentation, Benny spoke about the dynamic relationship between development constraints, product design, and profit maximisation.

One of the main takeaways from Benny's presentation was that professional surveyors should avoid drafting development proposals based solely on numerical analysis. Instead, by considering various perspectives, they can achieve sustainable returns that meet both living standards and market demands. Humancentred product design may not directly result in immediate returns, but could benefit future branding development.

The overwhelmingly positive feedback from members is testament to this CPD's success. YSG would like Benny to return in the future to share more insights.

#### How Do Sustainability and Climate Change Relate to You? (2 May)

On 2 May, YSG invited a sustainability consultant and climate change policy advisor to show via webinar how sustainability and climate change relate to surveyors.

The event was well-attended and both speakers delivered insightful presentations that left a lasting impression on the audience. The participants were intrigued by their innovative ideas and global insights driving sustainable initiatives in surveyors' daily work.

I look forward to more cross-disciplinary collaborations in the future.



Screen Shot on Webinar





Certificate of Appreciation Presentation to Ms Carly Leung

Certificate of Appreciation Presentation to Ms Judy Cheung

EDUCATION 增值空間

#### Mui Tsz Lam Kop Tong Sustainable Village Programme (8 May)

YSG was honoured to invite Dr Winnie Law and Mr Ryan Leung from HKU's Centre for Civil Society and Governance to deliver a CPD, "Mui Tsz Lam Kop Tong Sustainable Village Programme," on 8 May.

Dr Law gave a seminar on the methods to restore mosaics of land in forest village ecosystems, the approaches to fostering a sense of community stewardship, and local actions for participating in nature and cultural conservation. Ryan explained the conservation projects performed in the name of nature, culture, and architecture.

The CPD ended with a discussion of the challenges encountered during the course of a building project. Dr Law and Ryan highlighted that generating new rural capital is essential for a village's sustainable development in the long term.

#### 村落歴史 Village history



#### CPD Event: Quantity Surveyor as Expert Witness (16 May)

Mr Jeffrey Wong and Mr Hinson Cheung jointly presented a CPD, "Quantity Surveyor as Expert Witness," to members on 16 May. Both speakers are experienced in handling construction disputes and providing expert evidence to be used in litigation and arbitration in court for cases that involve complex technical issues requiring specific knowledge or experience.

Hinson is a Senior Associate at Pinsent Masons and Solicitor Advocate specialising in construction and engineering law. He introduced the roles, duties, and liabilities of expert witnesses, along with the history and development of expert witnesses under common law jurisdiction.

Jeffrey is a Managing Director at Secretariat who consults on construction projects in the area of quantity surveying. He explained how expert witnesses fulfil their duties, the common procedure adopted to adduce expert evidence, and the pros and cons of appointing a single joint expert.

During the Q&A session, Hinson and Jeffrey patiently answered questions from members regarding the challenges for quantity surveyors who serve as expert witnesses.





# L U U U U S HKIS CPD/PQSL/SOCIAL EVENTS SUMMARY 22-202

Reservation Fee	HK\$150 - members; HK\$180 - non- members	HK\$120 - members; HK\$200 - non- members; FOC - full time degree student members	HK\$200 - members; HK\$300 - non- members	HK\$150 - members; FOC - full time degree student members	HK\$600 - HKIS full members; HK\$400 - HKIS Probationers/ Students; HK\$800 - Non- members	HK\$200 - members; HK\$220 - non- members	HK\$150 - HKIS members only	Please refer to website	HK\$150 - members; HK\$180 - non- members
Rese	HK\$150 HK\$16 mei	HK\$120 HK\$20 FOC - degree mei	HK\$200 HK\$30 mei	HK\$150 FOC - degree mei	HK\$600 HK\$40 Proba HK\$80 HK\$80 HK\$80	HK\$200 HK\$22 Mei	HK\$15 memb	Please	HK\$150 HK\$18 mei
Divisional PQSL Hour(s)	1.5	<u>ب</u> بن	3.0	To be determined by respective Division	9.0	2.5	3.0	3.0	1.5
Recognised Divisional PQSL Event	>	>	>	To be det respectiv	>	>	>	>	>
CPD HOUR(S)	1.5	1	I.	2.0	0.0	2.5	3.0	3.0	1.5
ORGANISER	BSD	QSD	QSD	YSG	PDD	QSD	BSD	GPD	BSD
SPEAKER(S)	William Yeung	Mandy Christina Lam	Experienced Assessors of QSD APC	Y C CHAN	Please refer to website	Please refer to website	S L Lam	Please refer to website	Ricky Yau
EVENT	License Series (3) – Other licenses not included in License Series (1), (2), William Yeung (4), (5) and (6)	QSD PQSL Specialization Series 2023 (1) – Basic Principles of Mandy Christina Lam Alternative Dispute Resolution	QSD PQSL - QSD APC Part II Workshop 2	Visit to Geospatial Lab	Planning and Development Division: Visit to Guangzhou and Nansha 規劃及發展組:拜訪廣東省國土空間規劃協會、交流及廣州 / 南沙考察團	Site Visit to Central Kowloon Route	Visit to Grade I historic building - The Cathedral of the Immaculate Conception (FULL)	GPD APC Structured Learning Programme 2023 - Urban and Land Economic Analysis (Lecture 3)	DfMA and MiMEP innovative solution in Hong Kong
CODE	2023042	2023010J	2023102	2023100	2023099	2023095	2023032	20230761	2023090
DATE	2 Jun 2023	2 Jun 2023	3 Jun 2023	3 Jun 2023	3 Jun 2023	3 Jun 2023	3 Jun 2023	3 Jun 2023	5 Jun 2023

Reservation Fee	HK\$280/Session (or all 4 Sessions for HK\$1,000)	Free of charge	費用(包含酒精/ 非酒精飲品): HK\$50(60歲或以 上會員) HK\$100 (60歲以下會員/ 非會員)	Free of charge	HK\$150 - members; HK\$180 - non- members	HK\$100 - members; HK\$250 - non- members	HK\$280/Session (or all 4 Sessions for HK\$1,000)	HK\$150 - HKIS and HKICM members; HK\$210 - non- members	HK\$750 for all lectures / HK\$150 per lecture - PDD Probationers/ Students; HK\$1,000 for all lectures / HK\$200 per lecture - HKIS HK\$1,250 for all lectures / HK\$250 per lecture - non- members
Divisional PQSL Hour(s)	3.0	1.5	1	I	1.5	1	3.0	1.5	2.0
Recognised Divisional PQSL Event	>	>	1	1	>	I	>	>	>
CPD HOUR(S)	3.0	1.5	1	1	1.5	1.0	3.0	1.5	2.0
ORGANISER	0SD	QSD	HKIS	HKIS	BSD	GPD	QSD	QSD	PDD;YG
SPEAKER(S)	Please refer to website	Sam Cheng, Raymond Kam, Paul H K Ho	Please refer to website	David L K Yip, Joseph S K Au	Carmen Lai	Heiwai Tang	Please refer to website	Jessica Chan, Leo Wong	Please refer to website
EVENT	Registered VALUE MANAGEMENT (VM) Programme: 1st Session – Information Phase	[Hybrid] Draft SMM5 (Building Service Works) for Industry Consultation	樂齡俱樂部 × 香港飛鏢聯合總會: 飛鏢體驗同樂夜 300	"60 Fan Club" Seminar: Coronary Artery Disease and Latest Development of Cancer Treatments	License Series (4) - Hotel and Guesthouse Accommodations	The opportunities of an evolving Hong Kong economy	Registered VALUE MANAGEMENT (VM) Programme: 2nd Session – Function Analysis Phase	[Hybrid] Claims arising from COVID	PDD x YSG: PQSL Short Course - Planning Laws and Practice
CODE	2023087A	2023116	HKIS/ S/202315	2023108	2023043	2023122	2023087B	2023091	2023093A
DATE	6 Jun 2023	7 Jun 2023	7 Jun 2023	9 Jun 2023	9 Jun 2023	13 Jun 2023	13 Jun 2023	14 Jun 2023	15 Jun 2023

Reservation Fee	HK\$750 for all lectures / HK\$750 per lecture - PDD Probatiners/ Students; HK\$1,000 for all lectures / HK\$200 per lecture - HKIS members; HK\$1,250 for all lecture - non- members	HK\$150 - members; HK\$210 - non- members	HK\$120 - members; HK\$200 - non- members; FOC - full time degree student members	\$500 - members (including transportation, insurance & lunch)	\$500 - members (including transportation, insurance & lunch)	\$600 - all members	HK\$150 - members; HK\$180 - non- members	HK\$120 - members; HK\$200 - non- members; FOC - full time degree student members
Divisional PQSL Hour(s)	10.0	3.5		3.0	3.0	To be determined by respective Division	1.5	<del>1</del> .5
Recognised Divisional PQSL Event	>	>	>	>	>	To be deter respectiv	>	>
CPD HOUR(S)	10.0	3.5	1	3.0	3.0	4.5	1.5	1
ORGANISER	PDD; YSG	PFMD	QSD	BSD	QSD	YSG	BSD	QSD
SPEAKER(S)	Please refer to website	Michelle Tsang	Thomas Ho	Representative(s) of 有利华建筑产业化科 技(深圳)有限公司	Representative(s) of 有利华建筑产业化科 技(深圳)有限公司	ı	Carmen Lai	H Y Wan
EVENT	PDD x YSG: PQSL Short Course (All sessions)	Site visit - Comprehensive and Innovative painting solution workshop for building maintenance on external wall surface	QSD PQSL Estimating Series 2023 (1) – Pre-Contract Estimates and Cost Plans	Visit to MIC Factory in Huizhou (惠州) 🛛	Visit to MIC Factory in Huizhou ( 惠州 ) 🛛 🗱	YSG Greater Bay Area Study Day Tour (青年組大灣區專業考察交流團)	License Series (5) - Place of Public Entertainment (Cinema & Non- Cinema)	QSD PQSL Contract Administration Series 2023 (3) – Revisiting Basic Guidelines in Contractual Claims
CODE	2023093	2023107	2023010K	2023119	2023120	2023106	2023044	2023010L
DATE	15 Jun 2023	16 Jun 2023	16 Jun 2023	17 Jun 2023	17 Jun 2023	17 Jun 2023	19 Jun 2023	19 Jun 2023

Reservation Fee	HK\$280/Session (or all 4 Sessions for HK\$1,000)	Please refer to website	HK\$80 - HKIS member only	HK\$1,180 per head - QSD members	HK\$150 - HKIS Member and Supporting Organisations; HK\$250 - Non- member	HK\$50 for member (For insurance and HKIS admin cost)	HK\$340 - members; HK\$400 - non- members FOC - full time degree student members	HK\$250 - YSG members; FOC - full time degree student members	HK\$180 - members; HK\$210 - non- members	HK\$280/Session (or all 4 Sessions for HK\$1,000)
Divisional PQSL Hour(s)	3.0	I	To be determined by respective Division	I	To be determined by respective Division	I	To be determined by respective Division	To be determined by respective Division	2.0	12.0
Recognised Divisional PQSL Event	>	I	To be deter respectiv	I	To be det respectiv	I	To be detrespective	To be detr respectiv	>	>
CPD HOUR(S)	3.0	I	1.5	I	3.0	1.0	3.0	3.0	2.0	12.0
ORGANISER	QSD	GPD	HKIS	QSD	HKIS	GPD	YSG	YSG	QSD	QSD
SPEAKER(S)	Please refer to website	1	Carrie Yu	I	Andrew Chan, Henry Chau, 陳錦燒, T C Cheung, Alan Sin, Gary Yeung	Representatives from CLP Pulse	Allan W H Wong	Arnold Wong, Alan Cheung, William Sin	N H Goh, Jacqueline C S Huan, Vincent P M Leong, Stanley H W Chang, Wong Yri Min	Please refer to website
EVENT	Registered VALUE MANAGEMENT (VM) Programme: 3rd Session – Creativity Phase	General Practice Division Annual Dinner 2023	Integrity Capacity Building Workshop – Integrity Charter 2.0: Start a New Chapter of Integrity	QSD Annual Dinner 2023	PASS Seminar 1: Hong Kong Surveying Profession in Greater Bay Area: Opportunities and Challenges for Advancing Net Zero Project and Property in Technological Era	Guided tour to CLP Pulse (Session 1)	Artificial Intelligence for construction applications	"Empowering our Next Generation of Leaders" 2nd Dialogue Event of Young Leader Series	0,0	Registered VALUE MANAGEMENT (VM) Programme: 4th Session – Evaluation Phase
CODE	2023087C	GPD/ S/202313	2023118	0SD/ S/202314	2023103	2023123	2023074	2023115	2023113	2023087D
DATE	20 Jun 2023	21 Jun 2023	21 Jun 2023	23 Jun 2023	23 Jun 2023	23 Jun 2023	24 Jun 2023	24 Jun 2023	24 Jun 2023	27 Jun 2023

Reservation Fee	HK\$750 for all lectures / HK\$750 per lecture - PDD Probationers/ Students; HK\$1,000 for all lectures / HK\$200 per lecture - HKIS members; HK\$1,250 for all lectures / HK\$250 per lecture - non- members	HK\$150 - members; HK\$250 - non- members	HK\$120 - members; HK\$200 - non- members FOC - full time degree student members	HK\$150 - members; HK\$210 - non- members FOC - full time degree student members	HK\$750 for all lectures / HK\$150 per lecture - PDD Probationers/ Students; HK\$1,000 for all lectures / HK\$200 per lecture - HKIS members; HK\$1,250 for all lecture - non- members
Divisional PQSL Hour(s)	2.0	To be determined by respective Division	. <del>.</del> .57	To be determined by respective Division	2.0
Recognised Divisional PQSL Event	>	To be det respectiv	>	To be det respectiv	>
CPD HOUR(S)	2.0	1.75	1	1.5	2.0
ORGANISER	PDD;YSG	HKIS	0SD	YSG	PDD;YSG
SPEAKER(S)	Please refer to website	B Wong, Miki Hau, Cindia Hui, Ivan Hui, Jonathan Lee, Jeffrey Wong, Carmen Lai	Lysander Lam	Ben Lai	Please refer to website
EVENT	PDD x YSG: PQSL Short Course - Land Administration	Project Life Cycle Series: 2nd CPD – Procurement and Tendering Stage	QSD PQSL Estimating Series 2023 (1) – Pre-Contract Cost Planning	Construction Works Tendering and Procurement Procedures: Overview and Cases	PDD x YSG: PQSL Short Course - Building Control and Regulation 1 (New Building)
CODE	2023093B	2023125	2023010M	2023110	2023093C
DATE	27 Jun 2023	30 Jun 2023	4 Jul 2023	7 Jul 2023	13 Jul 2023

Reservation Fee	HK\$320 - members *HK\$80 peer charge for max one extra member to join (sharring 1 set of ingredient)	HK\$150 - members; HK\$180 - non- members	K\$750 for all lectures /HK\$150 per lecture - PDD Probationers/ Students; HK\$1,000 for all lectures / HK\$200 per lecture - HKIS members; HK\$1,250 for all lectures / HK\$250 per lecture - non- members:	HK\$50 for member (For insurance and HKIS admin cost)	HK\$150 - members; HK\$180 - non- members	HK\$750 for all lectures / HK\$150 per lecture - PDD Probationers/ Students; HK\$1,000 for all lectures / HK\$200 per lecture - HKIS members; HK\$1,250 for all lectures / HK\$250 per lecture - non- members
Divisional PQSL Hour(s)	1	1.5	2.0	I	1.5	2.0
Recognised Divisional PQSL Event	1	>	>	I	>	>
CPD HOUR(S)		1.5	2.0	1.0	1.5	2.0
ORGANISER	YSG	BSD	PDD;YSG	GPD	BSD	PDD;YSG
SPEAKER(S)	1	Carmen Lai	Please refer to website	Representatives from CLP Pulse	Henry Chau, Anfernee Yang	Please refer to website
EVENT	YSG Social Event – Baking Class 仿真燒豬蛋糕班 300%	License Series (6) - School Registration and Restaurants	PDD x YSG: PQSL Short Course - Building Control 2 (Existing Buildings) Sharing the professional experience	Guided tour to CLP Pulse (Session 1)	License Series (7) - Feasibility Studies for Building Services Installation within License Premises	PDD x YSG: PQSL Short Course - Development Appraisal and Viability Study
CODE	YSG/ S/202318	2023045	2023093D	2023124	2023085	2023093E
DATE	15 Jul 2023	17 Jul 2023	20 Jul 2023	23 Jul 2023	25 Jul 2023	28 Jul 2023

DATE	CODE	EVENT	SPEAKER(S)	ORGANISER	CPD HOUR(S)	Recognised Divisional POSL Event	Divisional PQSL Hour(s)	Reservation Fee
31 Jul 2023	2023010N	QSD PQSL Specialization Series 2023 (2) – Bond for Construction Wilson Li Contracts	Wilson Li	QSD		>	<u>י</u> די דט	HK\$120 - members; HK\$200 - non- members FOC - full time degree student members
8 Aug 2023	2023086	New Normal in the Post COVID-19 ERA – A Building Surveyor's Perspective on Building Hygiene	Henry Chau	BSD	1.5	>	1.5	HK\$150 - members; HK\$180 - non- members
19 Aug 2023	2023117	Preparation for an Authorized Person (AP) Interview - Experience Sharing	Andrew Kung, K.C. Lee Carmen Lai	BSD	2.5	I	1	HK\$300
25 Aug 2023	2023109	Holding Temporary Events with Temporary Structures: Experience Sharing on Temporary Places of Public Entertainment Licence Applications	Ben W H Chong	YSG	1.5	To be dete respective	To be determined by respective Division	HK\$150 - members; HK\$210 - non- members FOC - full time degree student members
9 Sep 2023	2023097	HKIS Annual Conference 2023	Please refer to website	HKIS	6.0	To be dete respectiv	To be determined by respective Division	Please refer to website
20 Sep 2023	2023104	Experience sharing of QS Practice in Maintenance Works Projects Winnie Peng	Winnie Peng	QSD	1.5	>	1.5	HK\$150 - members; HK\$210 - non- members
22 Sep 2023	2023111	PFMD Conference 2023 - Next Generation of Smart Property & Facility Management in Greater Bay Area	Please refer to website	PFMD	6.0	>	6.0	Please refer to website
<ul> <li>(1) "Recognised Div</li> <li>(2) "CPD Hours". A</li> <li>(3) "Recognised Div</li> <li>(4) A CPD event ma</li> </ul>	visional POSL Ever Applicable to all Co. visional POSL Ever ay be recognised as	"Recognised Divisional POSL Event" and "Divisional POSL Hours": Applicable to the APC candidates (i.e. Probationers, Student Members & Associate Members) of the respective Divisions. "CPD Hours": Applicable to all Corporate Members across the 6 Divisions. "Recognised Divisional POSL Event" is a POSL Event that is recognised by the respective Division. Whether the event could be accepted as the POSL event for other Division's APC scheme or not shall be determined by the APC candidate's respective Division. A CPD event may be recognised as a POSL Event that is recognised under the "Recognised Division. Whether the event could be accepted as the POSL event for other Division's APC scheme or not shall be determined by the APC candidate's respective Division.	Members & Associate Memb scepted as the PQSL event fo APC candidates may register	ers) of the respectiv r other Division's Al for the event and o	ve Divisions. PC scheme or not obtain the PQSL hc	shall be determine ours for the APC so	d by the APC candic heme of the respecti	ate's respective Division. ve Division.

For details of the CPD events, please refer to the HKIS Website at https://hkis.org.hk/en/professional\_cpd.html



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.

The Hong Kong Institute of Surveyors Room 1205, 12/F., Wing On Centre 111 Connaught Road Central Sheung Wan, Hong Kong

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## **CPD REGISTRATION FORM**

Event Date(s):	Event	t Code:				
Event Name:						
Registration Number (applicable for onlin	e registration):					
Member details Surname: Grade of membership: □Fellow, □Mem Division: □BS, □GP, □LS, □PD, □PF Postal address (only to be completed if th	ber, □Associate Member, □Probation FM, □QS HKIS no.: _	er, ⊡Student,				
 Tel no.: Fax no.:	F-mail <sup>.</sup>					
Payment method (The registrati						
<ul> <li>I enclose a cheque payable to "Surve</li> <li>Please charge my HKIS Titanium Mas</li> <li>Please charge my American Express</li> </ul>	yors Services Ltd." Cheque no sterCard/Visa Platinum Card (Shanghai	Amount HK\$				
Credit card payment instruction To: Credit Card Service Department		<u>Ref.: []</u>				
I would like to pay the registration fee Card account as follows:	HK\$to Surveyors Serv	rices Limited by charging my Credit				
Cardholder Name:		HKIS No.				
Card Number:		Expiry Date: /				
Cardholder's Signature:	Cardholder's Signature: Date:					
For Bank Use Only Approve	d by :	Date:				
Notes:						
<ol> <li>A separate registration form is required for each event/ application. Photocopies of the form are acceptable.</li> <li>The registration form(s) should be returned by post/ by hand to the HKIS Secretariat.</li> <li>Registration by fax, telephone and cash payment is not acceptable.</li> <li>Incomplete or wrongly completed registration form(s) will not be processed.</li> <li>The registration fee is non-refundable and non-transferrable.</li> <li>A registration number will be generated for each application. The registration number is unique and non-transferrable.</li> <li>Members cannot proceed to payment if they do not apply for the CPD event and obtain the registration number through the HKIS website.</li> <li>Payment can be made by cheque or by credit card (Shanghai Commercial Bank Ltd. / American Express). Cheques should be made payable to "SURVEYORS SERVICES LTD.". A separate cheque or credit card payment instruction form is required for each event/ application. You should write down the registration number on the back of your cheque. The HKIS Secretariat will update the payment status and your application will be confirmed when the HKIS Secretariat receives your payment.</li> <li>Payment by PayPal is also acceptable. Please register under the HKIS website before the closing date for each event. (Not applicable for site visit / social event / joint event with other organisation)</li> <li>If you do not settle the payment introd day from the date the HKIS Secretariat has accepted your registration, your registration number will be concerned CPD event.</li> <li>An official receipt, which must be presented at the event, will be available for downloading from the "CPD Profile" under Members Corner when payment is received.</li> <li>In the event a Typhoon Signal No. 8 or above or Black Rainstorm Warning is hoisted, the event will be postponed and a new arrangement will be announced. Should the aforesaid warnings be lowered 4 hours before the event, the event wi</li></ol>						

## CALENDAR OF EVENTS 活動日誌

			2023	
Date			Event	Venue
JUN	16	(Fri)	Building Surveyor Awards 2023 Presentation Ceremony	JW Marriott Hong Kong
	21	(Wed)	GPD Annual Dinner 2023	Tien Yi Chinese Restaurant, Pacific Place
	23	(Fri)	QSD Annual Dinner 2023	Holiday Inn Golden Mile
	29	(Thu)	Executive Committee Meeting	HKIS Head Office
JUL	3	(Mon)	QSD Scholarship Presentation Ceremony	HKIS Head Office
	10	(Mon)	HKIS Diploma Presentation	Hong Kong Convention and Exhibition Centre
	25	(Tue)	HKIS Scholarship and 2022 Dissertation Awards Presentation Ceremony	HKIS Head Office
	27	(Thu)	General Council Meeting	HKIS Head Office
AUG	19	(Sat)	GPD Conference 2023	Hotel ICON
	24	(Thu)	Executive Committee Meeting	HKIS Head Office
SEP	9	(Sat)	HKIS Annual Conference 2023	Ritz Carlton Hong Kong
	22	(Fri)	PFMD Conference 2023	Chiang Chen Studio Theatre, PolyU
	28	(Thu)	General Council Meeting	HKIS Head Office
ОСТ	14	(Sat)	LSD Conference 2023	Regal Hong Kong Hotel
	26	(Thu)	Executive Committee Meeting	HKIS Head Office
	28	(Sat)	YSG Annual Dinner 2023	Ocean Park
	28	(Sat)	QSD Conference 2023	Royal Plaza Hotel
NOV	20	(Mon)	HKIS Annual Dinner 2023	Hong Kong Convention and Exhibition Centre
	23	(Thu)	General Council Meeting	HKIS Head Office

## Save the Environment Subscribe Electronic Version



Members are encouraged to be environmentally friendly by changing their subscription from hard copies to electronic copies of all HKIS publications, including Surveyors Times, Surveying & Built Environment, and Directory & Annual Report.

Please act now. Simply fill out your personal information below and return the slip to the HKIS Secretariat by fax at 2868 4612 or e-mail at steditor@hkis.org.hk if you would like to help us reduce the amount of paper we use.

Name: Membership number: Email address:

## MEMBERS' PRIVILEGES

#### GASOLINE

#### **PETROCHINA CARD**

From 1 March 2023, HKIS members can enjoy the private car discounts of HK\$4.80 per litre for gasoline and **HK\$10.80 per litre for diesel** for successful applicants. Terms and conditions apply. For details, please visit www.cheerwavco.com/pro inoneen ay eerry pro-

#### ESSO FLEET CARD

From 1 March 2023, HKIS members can enjoy the privileged private car discounts of **HK\$4.50 per litre for petrol** and HK\$HK\$10.50 per litre for diesel purchases on credit for successful applicants and existing customers of **Ace Way Company**. Terms and of Ace Way Company. Terms and conditions apply. For enquiries, please call Ace Way at 8100 3998

#### **SHELL CARD**

From 1 November 2022, the discount is HK\$3.8 per litre for gasoline and \$9.50 per litre for diesel for all successful application of the Shell Card. For enquiries, please call Mr Alex Au of Kingsway Concept Ltd. at 2541 1828.

#### CALTEX STARCARD

From 22 May 2023, HKIS members and also their family members, who have never applied for Star Card OR Star Card holders who had no transaction record in the past four months, can enjoy an attractive discount of **HK\$6.1 per litre for gasoline** and HK\$11.7 per litre for diesel purchase every day. Terms and conditions apply.

For enquiries, please call Nichole Lai of Ming Xing Investments at 9100 0502 / 3746 1832 / 2851 3297.

\*Existing Starcard holders please contact Nichole to enjoy the new discount offer.

#### AFFINITY CARD **HKIS American**

### **Express® Credit Cards**

Introducing the American Express Credit Cards exclusive to The Hong Kong Institute of Surveyors members: Platinum Credit Card/ Gold Credit Card. For exclusive offers to HKIS members, please refer to the HKIS website. Enquiry: 2277 1370

#### Shanghai Commercial **Bank HKIS Credit Cards**

For exclusive offers of the Shanghai Commercial Bank HKIS VISA Platinum / MasterCard Titanium Credit Card, please refer to the HKIS website. Enquiry: 2818 8236

#### OTHERS Special (平安鐘) Öffer **Care-on-Call** Service

From now until 30 June 2023, Senior Citizen Home Safety Association is offering exclusive offers of Care-on-Call Service (一線通平安鐘) to HKIS members and your family members. Please refer to the HKIS website for details. For enquiries, please contact Mr I aw at 5110 9568 / 2952 7391 /1.

#### Special **Electric vehicle**

Members can enjoy a HK\$20,000 tradein discount for a new Tesla electric vehicle purchase, i.e. Model 3 and Model Y, and 0% APR interest-free installment plan. Visit HKIS website for more details. Contact: 3974 0254

Öffer

#### Complimentary Day Pass **Hong Kong Parkview**

Hong Kong Parkview offers a complimentary day pass for HKIS Members' families and friends including access to the fitness centre, outdoor and indoor pools, children's playrooms and reservation at dining outlets. The promotion is valid through 2023, allows one redemption per member with advance booking, and covers up to four persons per pass. Visit HKIS website for more details .....



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 December 2023 HKIS members can also enjoy a special **buy-one-get-one-free** offer on DELAMOTTE champagne on the champagne on the months of their birthdays.

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



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 

## Special WINE SHOPPING

HKIS members can enjoy special monthly offer from Watson's Wine on's Wine our order, (manyin. (Private Clients), to place your order, please contact: YIN TSUI (manyin. tsui@aswatson.com) or 3543-0391. .....



Health check-up packages are offered to all holders of HKIS membership cards Union Hospital at a privile of HK\$3,500 for male and HK\$4,420 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 & occuit 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 2023.

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). 

#### Special SERVICED APARTMENT

Offer

Gateway Apartments in Harbour City, Tsim Sha Tsui offers 256 luxurjous serviced apartments ranging from studios to 3-bedroom penthouses. Residents have privileged access to the Pacific Club's facilities, including a swimming pool, gym, and tennis courts. Long-stay promotion rates for selected 1-Bedroom suites, start from HK\$43,000/month for HKIS members. Contact the leasing team at enquiry@gatewayapartments.com.hk or (852)\_2119 3000 to learn more. Valid until 31 Dec 2023



The Royal Plaza Hotel is providing a eir restaur (including Di King Heen, La Scala Lion Rock and KOUDA Japanese Restaurant) to HKIS members. The offer will start on 2022 and last until 31 Decembe 2023. 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 Exclusive Offers (April – June 2023) and promotion details, please visit HKIS website

## **BOAT LICENSE**

om now until 31 December 2023, A & M Boating Limited is offering a special discount and group discount for Boat License Course to all HKIS members. Please refer to the HKIS website for details. For further course details, please visit www.anmboating.com, or call 2891 3220 or email to info@anmboating.com. .....

## Special WEIGHT LOSS PLAN

MSL Nutritional Diet Centre aims to help the general public prevent diet-related chronic diseases and improve longevity improve longevity through healthy eating and lifestyles. From now until 31 December 2023, HKIS members can enjoy a special price of HK\$3,988 for a 45-day MSL "Weight Loss Plan" (special price including nutrition consultation and Slim Delight ood Packs)

An advance booking is required. For more information, please call 2890 2798 or visit www.mslhk.com.

#### Free subscription MAGAZINE

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



HKIS members can enjoy special offers for Strictle Issuance including travel insurance (up to 15% off) medical and personal accident plan (up to 35% off) and portection plan (up to 20% off) and others (Golfstar and Motorplus insurance plan).

Please refer to HKIS website for details. For enquiries or product information, please call 2903 9326 or visit https://www.zurich.com.hk/ en/affinity/partners



HKIS members can enjoy 15% discount on all regular priced items (Premium Goose Down, Extra Fine Pima Mercerized Cotton T-shirts jackets etc) provided at Chateau Chaleur's online shop www.chateauchaleur.com Simply apply the promotion code "HKIS85" upon check out to enjoy this discount.

#### Special **HKBN** Offer (香港寬頻)

HKIS members can enjoy a special offer for home broadband and mobile services of HKBN.

Please refer to the HKIS website for details. For enquiries, please contact Mr Kenny Chan at 9861 4708.



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 affinity cards at all outlets of Cosmos Book I to Privilege lasts until 31 December 2023.



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 URBTIX outlets. For more information, please visit http:// www.bachchoir.org.hk.

#### \_\_\_\_\_ Free MAGAZINE subscription

Building Journal, published month 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.



HKIS members can enjoy wakesurf experiences with Wakesurf Pro at a **10% discount off** (original price \$1,400/hr) for a wakesurf boat hire until 31 December 2023. Free coaching services are available for beginners on weekends upon request.

Please Whatsapp 6383 3998 for enquiries and bookings. 



會 旨 優 恵

From now until 31 December 2023, health. ESDlife offers extra 5% off on over 600+ health check plans from renowned merchants on eshop (Discount code: HKIS2023). For Mobile Medical Platinum Health Check Plan (2 persons), HKIS members can enjoy up to 50% off (average 22-992.5/per person; HKIS discounted price: \$5.985). The plan consists of 103 checkup items including cancer marker, cardiac, liver, kidney and cancer marker, cardiac, liver, kidney renal condition, thyroid, lung with s FREE\_cash vouchers from Parkney \$2,000 Shop/ Apple/Fortress or redeem Dyson products, PlayStation 5 or Switch Console at favourable price. Other female/male/executive staff plans with ultrasounds, pap smear, mammogram from \$2,000 up with gift are available for selection. For purchase and full plan list, please visit health.esdlife.com/hkis2023. For enquiry

#### OFF

FRITES restaurants is offering a 10% discount to HKIS members (a la carte and express lunch menus), loyalty point programme and exclusive promotions throughout the year etc. For more throughout the year etc. For details, please visit HKIS website 



From now until 31 December 2023 four Health check-up packages are offered to all HKIS members by are offered to all HKIS members by The Specialists at a privilege offer of HK33,580 for Male Health Check plan A. Female Health Check Plan A and HK35,580 for Male Health Check plan B. Female Health Check Plan B. Special discounts are also provided on Healthcare services including Endoscopy (10% off), Lang Operation in Centre (10% off), Imaging services (10% off), ENT services (10% off), and 20% off on Consultation of other specialist services except off), and 20% off of Consultation of other specialist services except ENT. An advance booking is required (WhatsApp: 5701 1015 (Text message only)). Enquiry: 3405 8288. Please refer to the HKIS website for details. <u>.</u>.....



From now until 31 December 2023, HKIS members can enjoy 10% discount on specified driving training courses from specified driving training courses 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.



HKIS members can enjoy a **15%** HKIS members can enjoy a 15% discount on fees of professional courses (except some programmes) of OUHK'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. 



Kitroom Sports is providing an exclusive offer to members buying football shirts. 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/.

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 https://www.hkis.org.hk/en/members corner welfare.html





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

## REACH YOUR FULL POTENTIAL! JOIN THE COMPETITION NOW! 立即參加比賽, 發揮你的潛能!

All F.3-F.6 students are welcome to join the Hong Kong Institute of Surveyors (HKIS) "Create Your District" Competition 2023 which aims at encouraging students to explore the history, cultural traditions and city development of Northern Metropolis and demonstrate their creativity by designing an ideal community for it. Fabulous prizes will be awarded to the winners.

To better prepare students for the competition, all participants are required to attend the workshops in July 2023 to familiarize themselves with the area, including its location characteristics, economic position, site conditions and the relationship with its surrounding area and learn how to create a story map. After the workshop, all participants are required to create and demonstrate their ideal Northern Metropolis, and to project the area from surveyors' point of view.

歡迎各位中三至中六學生參加由香港測量師學會舉辦之「構建『你』想北部都 會區」創作比賽2023,鼓勵學生認識北部都會區的歷史、文化傳統和社會發展 ,發揮創意,為北部都會區構建理想藍圖,勝出者更可獲豐富獎品!

為讓學生作好準備參賽,參賽者必須出席由大會於二零二三年七月期間舉辦 的工作坊。參賽者需於工作坊結束後參照測量師的工作範疇,構建理想北部 都會區,刻劃出區內的理想生活環境。

#### APPLICATION DEADLINE 截止報名日期

18:00, 16 JUNE 2023 2023年6月16日下午六時正

For enquiries, please contact the Event Secretariat at 3421-1462 or email to hkis.createyourdistrict@redasia.com.hk. 如有任何疑問,請致電3421-1462 或電郵至 hkis.createyourdistrict@redasia.com.hk 與活動秘書處聯絡。

#### AWARD 獎項

	Category: 3D Model 組別: 3D模型	Category: Multimedia Video 組別:多媒體影片
Champion 冠軍		Cash Coupon DO元現金券
1st Runner Up 亞軍		Cash Coupon DO元現金券
2nd Runner Up 季軍		Cash Coupon DO元現金券
Creativity Award 最具創意大獎		Cash Coupon DO元現金券
Best Story Map Ar 最佳故事地圖大		Cash Coupon DO元現金券

A trophy and a certificate will be granted to all awardees. 所有得獎者將獲頒發獎座及證書

Merit Award Certifica 優異獎 證書

Certificate + HK**\$500** Cash Coupon 證書 + 港幣**500**元現金券

\* A Certificate of Participation will be granted to all candidates who completed the competition in recognition of their contributions. 所有參賽者將獲頒發參賽證書,以感謝他們的參與。

#### HOW TO APPLY 参加方法

Please complete the online registration form at 請到下列網站提交網上參賽表格 https://www.hkis-createyourdistrict.com

