

### 香港電腦學會年報 HONG KONG (OMPUTER JOCIETY 2017-18

### **ANNUAL REPORT**





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# **然過**過避難

行政長官林鄭月城





中央政府駐港 聯絡辦陳冬副主任



創新及科技局局長楊偉雄





莫乃光議員太平紳 士



政府資訊科技總監楊德斌







Consolidate Past Achievements Break New Ground for the Future 出謀獻策·承先啟後

As President of the Hong Kong Computer Society (HKCS), I am delighted to report that this year has been a fruitful year for the Society and our members in terms of raising professional ICT standards and contributing our members' expertise to the Hong Kong community - both being our main focus this year. The guidance and efforts of Advisory Councils, Councils, Committee Members and the support from our secretariat have been instrumental in helping us consolidate past achievements and at the same time, break new ground in driving momentum for the future development of ICT talents and industry.

The recent Policy and Budget Addresses show that the Hong Kong SAR government is keenly aware of the need to reposition our city as a technology hub in order to maintain our city's unique advantages. Being the largest professional IT body in Hong Kong, HKCS is represented by an expert pool of members from different industries with multi-faceted knowledge and experiences from both the users' and suppliers' sides. This places our Society in a strong position to contribute strategic, directional advice to both business and government leaders as well as policy makers to aid Hong Kong's long-term planning and development. To this end, HKCS has submitted viable suggestions to the government in response to the Policy and Budget Addresses, as well as provided consultation for Hong Kong's Smart City Blueprint, which will be used as a basis of reference to chart the course of our city's technological development over the next five years and advance it into a technology hub in the region.

作為香港電腦學會會長,本人欣然宣布,本年度對於本 會及會員,均為成果豐碩的一年;特別在提升資訊及通 訊科技業界專業水平及鼓勵會員以其專業貢獻社會方 面;而兩者均為本會本年度的重點工作。有賴各顧問委 員會、理事會、委員會成員的督導及盡力,加上秘書處的 優秀支援,令本會得以承先啟後,既能鞏固以往成就,亦 為推動資訊及通訊科技人材及行業的未來發展開拓動 力。

由最近發表的施政報告和財政預算案,可見香港政府確 切明白,要將香港重新定位為科技樞紐,從而維持本地 獨特優勢之需要。香港電腦學會作為本港最具規劃的專 業資訊科技團體,會員來自不同行業,擁有不同層面的 專業知識及經驗,並能涵蓋業界不同持份者,均有助本 會處於一個具威望的地位,為香港商界、政府領導及立 法者出謀獻策,從而協助香港的長遠規劃和發展。年內, 香港電腦學會為香港智慧城市藍圖提供顧問意見,作為 政府描畫本港未來五年的科技發展,以及如何進一步發 展成地區科技樞紐,用以參考的基礎;此外,本會亦就施 政報告和財政預算案,向政府提交了各種可行建議。

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Foster New Business Opportunities Provide Fresh Insights 創造全新商機, 提供嶄新灼見。

Last November, we celebrated the 40th anniversary of the Hong Kong International Computer Conference (HKICC) under the theme of "Capitalise on the Belt and Road Initiative through Digital Innovation". We were extremely honoured to have a prominent line-up of speakers, including Mr.

Bernard Charnwut Chan, GBS, JP, President of Asia Financial Holdings and Asia Insurance, and Professor Tieniu Tan, Vice Minister of the Liaison Office of the Central People's Government in Hong Kong SAR to share their views on Hong Kong's new role and opportunities under the Belt and Road Initiative. From the overwhelmingly positive feedback we have received, our annual flagship event was a big success, providing fresh insights to over 500 delegates for fostering new business opportunities through ICT innovation.

Working in line with the government's direction to transform Hong Kong into a world-class smart city, HKCS has reformed our structure to develop the necessary talent pipeline for our city's strategic development. As a huge step forward, the Society has consolidated its seven Special Interest Groups (SIGs) into four Specialist Groups (SGs) – Artificial Intelligence, Financial Technology, Cyber Security and Enterprise Architecture – to reflect emergent IT technologies that have the most impact on Hong Kong's future industry development. We believe with the expertise knowledge of the new SG members, HKCS will be able to provide more insights on the application of the emergent technologies to the Hong Kong community. At the same time, HKCS will help direct our members' interests and training in these strategic areas, thus benefitting our members, the ICT industry and Hong Kong's future development as a whole.

去年11月,本會以「創新·機遇·一帶一路」為主題,舉辦 第40屆「香港國際電腦會議」。本會極為榮幸,能邀得一 眾出色的主講嘉賓,包括亞洲金融集團及亞洲保險總裁 陳智思GBS太平紳士、中央人民政府駐港特別行政區聯 絡辦公室副主任譚鐵牛博士等,分別主講香港未來的新 角色,以及在一帶一路倡議上的新機遇。是次國際電腦 會議有逾500人參與,並獲得大量正面回應,以證本會此 項年度盛事,籌辦極為成功,能為如何透過資訊及通訊 科技革新,創造全新商機,提供嶄新的灼見。

CIT:LOG

為配合政府將香港轉型為世界級智慧城市的方向,香港 電腦學會亦已進行重組,培育本港策略性發展所需人 材。其中所邁出最大的一步,是將屬下七個專題組,重組 為四大專家小組,包括人工智能專家小組、金融科技專 家小組、網絡安全專家小組及企業架構專家小組,以反 映最能影響香港未來行業發展的新興資訊科技趨勢。本 會相信,憑藉全新專家小組各位成員的專業知識,本會 能為香港社群應用新興科技,提供更多的真知灼見。同 時,香港電腦學會亦會協助引導本會會員,在此四大策 略性領域上發展興趣,並提供相關培訓,從而有助會員、 業界及香港未來的發展。

As a professional body that emphasises continuous professional development, we are acutely aware of the need to build up a high-quality pipeline of IT talents – particularly effective leaders who can lead with influence. For this reason, we have launched the IT Leadership Accelerator Platform (iLEAP) last year to equip senior IT practitioners with the crucial skills for navigating challenges in the new technological landscape and prepare themselves for more senior leadership roles. In addition to hosting regular, high-level sharing sessions, iLEAP also organised visits to well-known technology enterprises in both Hong Kong and China. We believe these exchange opportunities will benefit our iLEAP members with new management insights and help them drive innovation within their own organisations.

作為一個重視持續專業發展的專業學會,香港電腦學會 完全明白培育高質素人材的需要,特別是具有領導才能 並可發揮影響力的有能之士。因此,本會去年推出資訊 科技領袖培訓平台(iLEAP),為資深的資訊科技從業員, 提升各項重要技能,使能在新科技領域產生的挑戰中領 航,並裝備自己以勝任更多高層領導角色。此外,iLEAP 亦會定期主辦高層次的分享活動、組織考察團參觀中港 兩地的知名科技企業等。本會相信這些交流機會,能有 利iLEAP會員開闊管理的新視野,並有助他們在各自的 機構中推動創新。

Apart from advancing our members' professional expertise through our new SGs and leadership development platforms, HKCS continued to foster professional networking and experiences exchange among like-minded professionals through various seminars and events organised by our different committees. Our FACE Club, the first women's IT club in Hong Kong established to connect women practitioners and attract them to the IT workforce, just celebrated its third anniversary in March 2018. The booming start-up culture in Hong Kong also reinforces the objectives of our Innovation and Entrepreneurship Club and Youth Club in serving the diverse needs of our members.

除通過全新專家小組及領袖培訓平台,提升會員專業技 能外,香港電腦學會亦透過屬下各委員會,持續為不同 層面的會員,舉辦各種研討會及活動,以作業界聯誼及 經驗交流。本會的FACE Club,為本港首個女性資訊科技 人員組織,以聯繫女性從業員及吸引更多女性入行為目 標,剛於本年3月份慶祝成立三周年。而為回應本港近年 興起的初創企業趨勢,本會屬下的創新及創業會和青年 會,亦確立目標以滿足會員多方面的需要。

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Broaden Horizons **Drive Innovation** 開闊視野·推動創新



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Of course, HKCS realises the importance of nurturing a successive supply of young talents to fuel the growth of the IT industry. We continued to work with various government, academic and industry associations in organising activities that can capture the fascination of students, and attract them into pursuing an IT education and career. We were once again the co-organiser of Robocon Hong Kong Contest 2017, a robot design and construction competition for tertiary students, and of the annual "Shanghai-Hong Kong-Taiwan Youth IT Summer Camp" which was held in Taiwan last year. The 5-day camp featured experiential learning workshops and company visits to arouse students' enthusiasm in IT, and promoted exchange and goodwill among young participants from the three territories.

薪火相傳,理所當然。香港電腦學會明白培育年青人材, 對推動業界發展的重要性。本會持續與不同的政府部 門、學府及業界組織合作,籌辦能引發學生熱心參與,吸 引他們升讀資訊科技學科,日後能從事相關工作的活 動。本會再度成為專供大專學界參與的機械人設計及建 造比賽「全港大專生機械人大賽2017」的協辦組織,並 繼續主辦「滬港台青少年 IT 夏令營」。去年為期5日的夏 令營在台灣舉行,行程緊密,包括實驗和學習性質的工 作坊、提升學生對資訊科技熱忱的企業探訪,為上海、香 港、台灣三地的年青參與者,提供推動交流及建立良好 印象的機會。

Stepping up to our role as a premier IT professional body dedicated to driving Hong Kong's industry standards and development, HKCS continued to play a leading role in two prominent ICT awards. As the leading organiser of Hong Kong ICT Awards 2018: Smart Business Awards for 12 years in a row, we recognised 10 outstanding local enterprises this year for their innovative business solutions. We also nominated 12 local ICT award winners to compete in APICTA 2017, and proudly garnered Hong Kong the biggest winners in this international awards competition. These aspirational awards not only reaffirmed Hong Kong's standing in the ICT industry vis-à-vis its Asian counterparts, but startups and businesses can learn from one

作為本港最具代表性的資訊科技專業團體,香港電腦學 會致力推動本港業界的專業水平及發展,年內繼續主辦 兩項重要的資訊及通訊科技獎項。本會已連續12年主辦 的「2018香港資訊及通訊科技獎:商業方案獎」,本屆共 有10項作品由本地企業研發,憑籍創新的商業方案脫 穎而出。本會亦提名了12家本地資訊及通訊科技得獎企 業,參與角逐「亞太資訊及通訊科技大獎2017」;而香港 亦繼續成為囊括最多大獎的大贏家,再創驕人成績。獲 獎除可彰顯本港的資訊科技水平領導亞洲業界外,更令 參賽的機構及初創企業,能於競賽中學習,共同提升行 業水準。



together.



As an important milestone this year, we signed an MOU with the China Computer Federation in Beijing this January to open potential collaborative opportunities with IT professionals and enterprises in China. With China recognised as a new superpower in technology and innovation and the building of the Belt and Road, this MOU lays the groundwork for deeper exchange and cooperation between Hong Kong and the mainland towards the joint development of the IT profession in the future.

作為本年度會務一個重要的里程,本年1月香港電腦學 會與中國計算機學會在北京簽署合作備忘錄,為與國內 資訊科技專業人員與企業合作,開拓極具潛力的機會。 中國已被視為技術及創新的新興超級力量,加上一帶一 路倡議,兩會的合作備忘錄,為加深中港兩地業界的交 流合作與未來的共同發展,奠下基礎。

A true digital transformation requires dedicated IT professionals who are well versed in the latest technologies, and have a remarkable capacity for innovation and leading change. HKCS will continue to strengthen Hong Kong's ICT industry by providing continuous professional development through our new SGs, raising the benchmark of professional standards, and fostering strategic alliances with industry partners and government bodies. Of course, each and every one of us has an important role to play in our city's future development. I heartily thank the support of our members, Council and committee members for laying these new milestones with us, and I look forward to an even greater journey of success with you in the coming year.

一個真正的數碼革新,需要能夠全情投入、明瞭最新科 技、擁有創新才能、可以帶領轉變的資訊科技專業人材。 香港電腦學會將繼往開來,透過新設的專家小組,不斷 推動專業發展,提升業界的專業水平,與政府及業界夥 伴締結策略性聯盟,以強化香港的資訊及通訊科技行業 發展。無論本會或各位會員,都理應對本港的未來發展, 當仁不讓,承擔重責。本人謹向本會各位會員、理事會及 各委員會成員,在過去一年對本會創建各項里程的支 持,致以衷心的謝意。展望來年,本人望能與各位並肩, 共創更成功的新里程。

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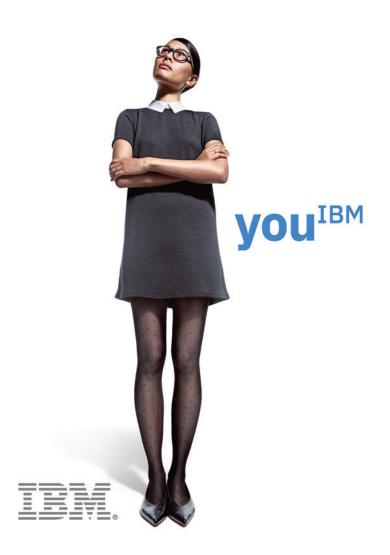
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### **HKCS Council 2017-2018** 香港電腦學會 2017 - 2018 年度理事會成員

The Council report of the Hong Kong Computer Society (HKCS) for 2017-2018 covers the activities of the Society during the term of office of the 48th HKCS Council.

香港電腦學會2017年至2018年度理事會報告,概述學會 在第48屆理事會期舉辦的活動。

Dr. Gabriel Leung FHKCS, Ms. Kylie Fung MHKCS, Ms. Christine Yau MHKCS, Dr. Patrick Chau FHKCS, Mr. Horace Chu MHKCS, Mr Richard Leung MHKCS were newly elected as the Council Members.

梁成琯博士、馮秀婷女士、姚秀鳳女士、周蔭強教授、朱 凱威先生、梁松光先生均當選為理事會的新成員。

Mr. Andy Bien MHKCS and Ir. Louis Ma Distinguished Fellow were re-elected.

今屆共有2位理事連任,包括卞家振先生、馬志強博士工 程師。

During the term, Mr. Michael Leung MHKCS resigned as President in July 2017. Mr. Alex Chan, Mr. Matthew Chan MHKCS and Ms. Candy Liu MHKCS also resigned. Ir. Ted Suen FHKCS filled up the presidency. Mr. Rocky Cheng FHKCS, Mr. Argon Ho MHKCS, Mr. John Li MHKCS and Mr. Fred Sheu MHKCS were co-opted.

任屆內,梁建文先生於2017年7月辭任會長一職。陳榮發 先生、陳超琼先生及廖潔珊女士辭任。孫耀達工程師接 任會長職務。學會也委任了鄭松岩先生、何偉國先生、利 旭華先生及許遵發先生以填補理事會職位。

Furthermore, Mr. Andrew Law MHKCS was appointed to be the Honorary Legal Advisor for 2017-2018. Mr. Edmund Lee and Mr. Dennis Yeung FHKCS were appointed to be the Honorary Auditors for 2017-2018.

此外,羅紹佳律師獲委任為2017至2018年度的名譽法律 顧問;利一鳴先生與楊宇雄先生則獲委任為2017至2018 年度的名譽核數師。

Ms. Barbara Chiu MHKCS, Mr. Johnson Cheng MHKCS, Ir. Susanna Shen FHKCS, Dr. Toa Charm MHKCS, Ms. Cindy Ng MHKCS, Dr. Hareton Leung FHKCS, Mr. Leo Tong FHKCS, Ms. Nicole Wong MHKCS had stepped down from the Council.

招卓敏女士、鄭凱先生、孫淑貞工程師、湛家揚博士、伍 小慧女士、梁金能博士、湯浩然先生及黃穎欣女士則退 任理事一職。

We would like to offer our heartfelt thanks to the Council Members for their long-term support to the Society.

本會謹此衷心感謝各理事多年來對學會的支持及 貢獻。

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### Council Members 理事會成員 (as of 截至 30.4.2018)



President (since July 2017)

Ir. Ted Y S Suen FHKCS

孫耀達工程師

Head of Information Technology, MTR Corporation Limited 香港鐵路有限公司資訊科技主管



Vice President (Talent Cultivation)

Mr. Leonard T. Y. Chan FHKCS

Founder and CEO, Pulse MediaTech Limited 嘉昂媒體技術有限公司董事及創辦人



Vice President (Branding & Communications)

Dr. Garbriel Leung FHKCS

梁成琯博士

Managing Director, Hong Kong and Macau, Hewlett Packard Enterprise

Hewlett Packard Enterprise 董事總經理 香港及澳門



Director of Branding & Communications

Mr. Argon Ho MHKCS

何偉國先生

General Manager, Hong Kong and Macau, Cisco Systems (HK) Limited

思科系統(香港)有限公司總經理(香港及澳門)



Vice President (External Engagement)

Mr. Andy C.C. Bien MHKCS

卞家振先生

Chief Information Officer, Airport Authority Hong Kong 香港機場管理局首席資訊主管



Director of Branding & Communications

Mr. Vincent Kwok MHKCS

郭榮忠先生

General Manager, Hybrid IT & Presales, Hong Kong & Macau,

Hewlett Packard Enterprise

Hewlett Packard Enterprise 總經理 香港及澳門



Vice President (Greater China Affairs)

Mr. Rocky Cheng FHCKS

鄭松岩先生

General Manager of Information Technology, Bank of China (Hong Kong) Limited

中國銀行(香港)有限公司資部科技部總經理



Director of Branding & Communications

Mr. Fred Sheu MHKCS

許遵發先生

National Technology Officer, Microsoft Hong Kong Limited 微軟香港有限公司香港區域科技長



Vice President (Internal Affairs, Governance) & Honorary Treasurer

Ms. Suk Wah Kwok MHKCS 副會長(內務)及名譽司庫

郭淑華女士

Regional Chief Information Officer - Asia Pacific, Lockton Companies

(Hong Kong) Limited

諾德保險經紀有限公司亞太區資訊科技總監



**Director of External Engagement** 

Mr. Horace Chu MHKCS

朱凱威先生

Director & Chief Information Officer, Gammon Construction Group

金門建築有限公司董事及資訊總監



Vice President (Membership)

Ms. Christine Yau MHKCS

Senior Vice President, PCCW Solutions Limited 電訊盈科企業方案有限公司高級副總裁



**Director of External Engagement** 

Ms. Kylie Fung MHKCS

Project Manager, IT Sub-division, Hong Kong Housing Authority 香港房屋委員會資訊科技分處項目經理



Vice President (Professional & Career Development)

Dr. Patrick Y. K. Chau FHKCS

周蔭強教授

Director of the School of Business, Faculty of Business and Economics, The University of Hong Kong

香港大學經濟及工商管理學院商學院主任



**Director of External Engagement** 

Mr. Richard C. K. Leung MHKCS

Deputy Group Chief Information Officer & Chief Technology Officer, Hong Kong Exchanges and Clearing Limited 香港交易及結算所有限公司集團副首席資訊技術總監兼首席科技總監



**Director of External Engagement** 

Ir. Peter T. C. Yeung MHKCS 楊天寵工程師

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### Director of Talent Cultivation

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### ANNUAL REPOR



### Membership & Clubs



### 2017/11/2

### Hong Kong Computer Society 47th Anniversary Gala Dinner cum Hong Kong International Computer Conference 2017 Dinner 香港電腦學會47调年晚宴暨香港國際電腦會議2017晚宴

Hong Kong Computer Society 47th Anniversary Gala Dinner cum Hong Kong International Computer Conference 2017 Dinner was successfully held at Convention Hall, Hong Kong Convention and Exhibition Centre on 2 November 2017. Over 700 IT professionals, business executives and HKCS members gathered together to enjoy a precious evening of delightful enjoyment and camaraderie.





香港電腦學會47週年晚宴暨香港國際電腦會議2017晚 宴於2017年11月2日在香港會議展覽中心會議廳順利舉 行。當晚有超過700名資訊科技專才、商業行政人員及香 港電腦學會會員聚首一堂,與同儕歡度一個愉快的 晚上。

### Membership & Clubs



HKCS was greatly honoured to have Mr. Nicholas Yang, GBS, JP, Secretary for Innovation and Technology, The Government of the HKSAR to join the event as our Guest of Honour. Souvenirs were presented by Ir. Ted Suen to the Guest of Honour and Chairpersons of the Conference and Gala Dinner as a token of appreciation of their dedication. The Chairpersons of the Conference have also presented certificates to HKICC sponsors thanking their unfailing support.



香港電腦學會很榮幸邀請到香港特別行政區創新及科 技局局長楊偉雄太平紳士出席作為是次活動的主禮嘉 賓。孫耀達先生向主禮嘉賓及會議和晚宴的主席致送紀 念品,以答謝他們的鼎力支持。會議的籌備委員會主席 及程序委員會主席亦分別致送感謝狀予各贊助機構。









### ANNUAL REP





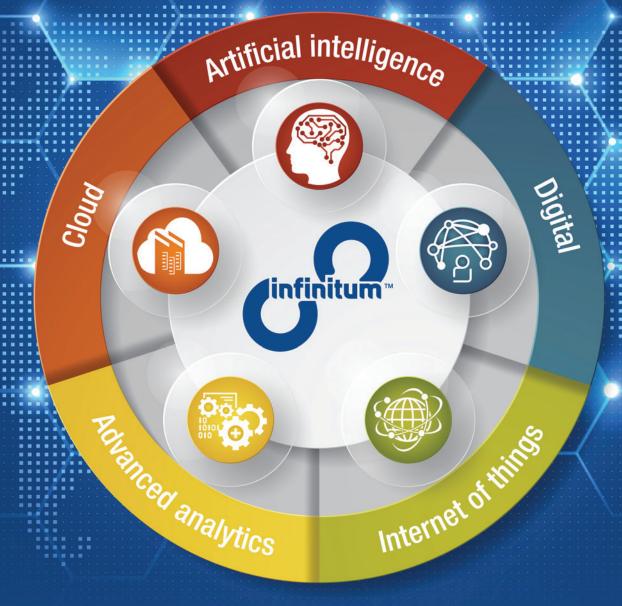
To make the event more meaningful, we held best photo competition and have successfully raised HK\$10,000 for Hong Kong Computer Society Foundation.

為讓晚宴更有意義,我們舉行了最佳照片比 賽,當晚成功為香港電腦學會基金籌得港幣 10,000元。





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### ANNUAL REPO



2018/03/13

### **Joint ICT Spring Dinner 2018** 2018年資訊科技業聯合春節晚會



ICT professionals and practitioners gathered to celebrate an auspicious start to the Year of the Dog and to mingle with ICT friends.

各資訊及通訊科技界的專業人士和從業員聚首一堂,共 慶狗年新歲,與業內友伴聯誼暢談。















### **New Members Welcoming Event** 會員迎新活動

HKCS organised 3 New Members Welcoming Events throughout the year. HKCS Council Members took this chance sharing the latest news and upcoming activities with the new members and encouraging their future involvement at HKCS.

香港電腦學會全年舉辦了三次會員迎新活動。理事會成 員向新會員分享最新資訊及鼓勵新會員積極參與更多 活動。



### **HKCS Roadshow Series** 香港電腦學會巡迴簡介會

HKCS has strong relations with the industry. HKCS is willing to share the latest technology news and the hot topics to the corporation. In the past year, HKCS was invited to share with different corporation, with over 200 audience, about the IT interests, e.g. Artificial Intelligence, Cyber Security, Privacy Ordinance etc.



香港電腦學會與業界保持良好溝通,並熱心地向機構分 享最新的科技資訊及市場上的熱門話題。在過去一年, 香港電腦學會獲邀請到不同企業分享經驗,參加者逾 200人,話題涵括網絡保安、人工智能、個人資料私隱條 例等。







### ANNUAL REPO





**FACE Club** 香港電腦學會女性組織「FACE」

FACE Club | 2018/03/08

### **HKCS FACE Club: Digital Transformation – Diversity & Inclusion Forum** FACE Club「數碼變革 - 多元及融合」論壇

In the forum, we explored the challenges faced by females in the IT profession amidst the age of digital transformation, and how they have tackled gender inequalities in the male-dominated ICT industry.

論壇中探討了女性資訊科技從業員,在瞬息萬變的資訊 科技行業,如何迎接數碼變革及面對各種挑戰,並消除 職場上的性別障礙及歧視。









### Innovation and Entrepreneurship Club (IE Club) 創新及創業會

IE Club | 2017/06/03

**IEC x HKSTP Mentorship Kick-off** IEC x HKSTP導師配對活動



A total of 9 technology start-ups participated in a mentor-mentee pairing event on June 3, 2017. The event, jointly organised by IEC and HKSTP, was held at the Lion Rock 72. The cooperation carries the objective to provide business and technical advisory to the startup participants in the program. The 9 companies, represents a diversified range of business focuses from big data, life-style personalization, online education to bio-medical technologies.

IEC聯同HKSTP 6月3日於Lion Rock 72舉辦了第一個導 師配對活動,參與活動的9間startups行業橫跨大數據、 個人化生活時尚、網上教育,甚至生物醫學技術。這些 startups公司將會提交他們希望能配對到的理想導師, 然後進行一連串的指導活動。

### ANNUAL REPORT



### **Professional Development & Training**

### Consolidation of Seven Special Interest Groups into **Four Specialist Groups** 重組十個專題組為四大專家小組



HKCS has consolidated its seven Special Interest Groups (SIG) into four Specialist Groups (SG) to reflect the interests of its members and evolving trends in the IT industry. The four new SGs are Artificial Intelligence, Financial Technology, Cyber Security and Enterprise Architecture.

香港電腦學重組了屬下七個專題組為四大專家小組,以 更好反映資訊科技業的發展趨勢,以及會員的個人興 趣。新整合的四大專家小組包括:人工智能專家小組、金 融科技專家小組、網絡安全專家小組及企業架構專家小 組。

As an important professional body founded to raise the professional standards of the IT industry in Hong Kong, HKCS has created SGs to serve several important functions: to focus HKCS members and the IT community on enabling and evolving information technologies; to provide a platform for knowledge dissemination and exchange among HKCS members; to serve as a catalyst for innovation through thought leadership; to offer professional recommendations and advice to the Council in their respective area; and to assist HKCS members in their continuous professional development. Working under their respective areas, the HKCS SGs will also be called upon to represent IT professionals to the community and the media, as well as provide advisory and feedback to the Government and stakeholders on relevant policies and practices in Hong Kong.

香港電腦學會作為香港資訊科技界舉足輕重的專業組 織,旨在提升業界專業水平,因此而設立的專家小組,有 多項重要功能:推動香港電腦學會會員關注資訊科技發 展及演變;為香港電腦學會會員提供交流及發放資訊的 平台;透過思想領袖角色,催化創新科技發展;專家小組 在各 自領域向理事會提供專業意見及建議;協助香港電 腦學會會員作持續專業發展。香港電腦學會專家小組, 將就各自領域,代表資訊科技專業人員,與社會各界及 傳媒溝通,並向政府及相關持份者就各項政策和實務工 作提供回應及建議。



### **SIG Activity Hightlights**













**Professional Development & Training** 



**Chief Information Officer Board (CIOB)** 資訊科技總監分部





To provide a platform for CIO/HoIT to share insights, views, best practices and experiences amongst themselves, CIOB has held a series of sharing session, including the company visit and experience sharing at OOCL & HKBN; and Special Topic Sharing Forum on Blockchain.

為了提供一個平台予一眾資訊科技總監分享見解、觀 點、最佳實踐和經驗,CIOB舉辦了一系列分享會,包括在 東方海外和香港寬頻的公司訪問和經驗分享; 及區塊鏈 專題分享論壇。





### IT Leadership Accelerator Platform (iLEAP)



After the kick-off ceremony in July 2017, iLEAP has organised a series of different activities for members, including company visits, social gatherings with panel discussion on various topics and Chinese New Year Reunion Dinner.

自2017年7月舉行啟動儀式後,iLEAP為會員組織了不同 的活動,包括公司參觀、社交聚會暨各種主題的小組討 論,以及農曆新年團圓晚宴。







### Hong Kong Institute for IT Professional Certification (HKITPC) 香港資訊科技專業認證局

Invited by the Education Bureau of the HKSAR Government, HKITPC participated in a Benchmarking Project to explore on possible alignment of the Institute's CPIT professional qualifications under the Hong Kong Qualifications Framework (HKQF). CPIT(Project Director, PD) was chosen as the candidate for the exercise. The outcome was that the CPIT(PD) comprises 192 HKQF Credits and is benchmarked as comparable to Level 6 under the HKQF.

香港資訊科技專業認證局獲香港教育局邀請,參與了 一項基準研究項目,以評核Certified Professional of IT (簡稱CPIT)的專業資格於香港資歷架構(HKQF)的 級別。CPIT (項目總監) 被挑選為是次評核對象。結果是 CPIT (項目總監) 包含了192個香港資歷架構學分,相當 於香港資歷架構第6級別。

### ANNUAL REPORT



### Industry Development & External Engagement 業界發展及對外事務

2017/11/1 - 11/2

### Hong Kong International Computer Conference 2017 (HKICC 2017) 2017香港國際電腦會議



Organised by the Hong Kong Computer Society (HKCS), the Hong Kong International Computer Conference 2017 (HKICC 2017) was held at at the Hong Kong Convention and Exhibition Centre, themed "Capitalise on the Belt and Road Initiative through Digital Innovation", the conference gathered industry experts to discuss the emerging business opportunities generated from the Belt and Road Initiative, and consider how IT can help Hong Kong overcome the challenges brought by a decreasing local labour force and keep up with the pace of development.

The Hong Kong International Computer Conference marks its 40th anniversary in 2017. The programme has been revamped as Day 1 a half day programme with 5 workshops in parallel tracks while Day 2 was the Main Conference. The Conference was attended by almost 500 delegates. The programme of main conference comprised 6 keynote sessions in the morning; 10 thematic parallel sessions in the afternoon. There were also 2 sponsored luncheon on the respective dates.

香港電腦學會假香港會議展覽中心舉行以「創新・機遇・ 一帶一路」為主題的香港國際電腦會議2017。會上雲集 業界領袖、精英深入探討「一帶一路」為本港帶來的新機 遇,及如何培育本地科技人才迎接當前挑戰。適逢2017 年為香港國際電腦會議40周年,本會在活動安排上作出 了新嘗試,第一天由5個工作坊平行進行,第二天為主會 議,包括早上的6個主題演講,及下午共10場平行進行的 專題會議。會議共錄得近500人次。在這兩天,我們更分 別籌辦了兩場午餐會議,活動豐富。



During the Main Conference, we were honoured to have Professor Tieniu Tan, Vice Minister of the Liaison Office of the Central People's Government, HKSAR, Mr. Nicholas Yang Wei-hsiung, JP, Secretary for Innovation and Technology, HKSAR Government, and Mr. Bernard Charnwut Chan, President, Asia Financial Holdings and Asia Insurance, as honourable speakers at the opening ceremony of the 40th Conference. The Conference brought together more than 500 participants from around the world.



Professor Tieniu Tan, Vice Minister of the Liaison Office of the Central People's Government, HKSAR, discussed the roadmap of AI development in Hong Kong and the Mainland, and Mr. Bernard Charnwut Chan, President, Asia Financial Holdings and Asia Insurance, reviewed the emerging business opportunities generated from the Belt and Road Initiative and Hong Kong's innovation and technology advantages which can bring benefits to the Belt and Road Initiative.



本會十分榮幸獲得中央人民政府駐香港特別行政區聯 絡辦公室(中聯辦)副主任譚鐵牛院士、香港特別行政區 政府創新及科技局局長楊偉雄先生、亞洲金融集團及亞 洲保險有限公司總裁陳智思先生等重量級嘉賓到場主 持典禮及主題演講。是次業界矚目的活動吸引超過500 名業內、外人士出席,場面星光熠熠。



中央人民政府駐香港特別行政區聯絡辦公室(中聯辦) 副主任譚鐵牛院士亦會介紹未來本港及內地人工智能 的趨勢及發展方向。而亞洲金融集團及亞洲保險有限公 司總裁陳智思先生在其主題演講中,則分享在「一帶一 路」的機遇下,本港創新及科技發展的優勢,以及如何把 握「一帶一路」衍生的商機。



### ANNUAL REPO



### **Industry Development & External Engagement** 業界發展及對外事務





Ir. Ted Suen, President of HKCS, said in his welcome speech, "IT plays a key role in our daily lives as it is an integral part of all aspects of contemporary society. As the HKICC steps into its 40th year, we will continue to collaborate with the HKSAR Government, local industries, academics and the community to discuss and capture each opportunity. Leveraging on the Belt and Road Initiative, we have to work together to develop more opportunities for the IT industry. Looking forward, we will continue to fulfill the role of a 'super connector', gathering experts from the local IT industry, and working towards a better Hong Kong."

香港電腦學會會長孫耀達工程師在致歡迎辭中表示: 「現今創新科技發展迅速,同時正在改變我們的生活模 式。香港國際電腦會議今年已成功踏入第40屆,我們將 會一如以往,與本港政府、業界、大專教育機構以至全社 會,共同探討及把握每一個機遇。適逢一帶一路的蓬勃 發展,我們未來要團結一致,為科技業界發掘更多機遇。 展望未來,香港電腦學會將繼續擔當樞紐的角色,尤其 在一带一路議題上,配合本港作為超級連繫人的角色, 凝聚資訊及通訊科技業界志同道合的業內人士及專家, 為行業及香港的未來發展出力。」



#### Industry Development & External Engagement 業界發展及對外事務





#### Seizing "Belt and Road" Opportunities with Smart City Measures 智慧城市發展步伐成熟 有利把握「一帶一路」機遇

The Hong Kong Government has been investing more and more resources into developing Hong Kong into a smart city through innovation and technology, to improve the living standards of Hong Kong people. This brings a lot of business opportunities. Smart City and IoT are key technologies to enabling innovation, from creation and design to production and implementation of new products and services, which can help Hong Kong achieve high digital and financial performance.

Delegates were provided with the latest industry insights on how to harness innovation and technology to drive the real benefits to business.

近年政府及社會致力投放資源把本港打造成智慧城市, 以創新及科技製造多元化平台,改善市民生活質素,過 程中亦能締造商機。這些嶄新的商業模式逐漸被政府及 社會肯定,早前公佈的施政報告更提出,要審視現行法 例如何配合科技應用發展,令智慧城市下衍生的新商業 模式能與傳統商業模式共存,為社會達到雙贏局面。這 顯示本港發展智慧城市的步伐成熟,面對未來一帶一路 沿線龐大的經濟發展,本港定能有效把握從中衍生的新 機遇。

香港電腦學會一向致力推廣本港的數碼創新,以迎合 「一帶一路」的機遇。展望未來,學會將會繼續為本地及 國際資訊及通訊科技界業者提供一個互動的平台,促進 交流,共同探討新興科技趨勢帶來的機遇。





**Industry Development & External Engagement** 業界發展及對外事務

2017/12/01 - 12/05

# AsiaPacificICTAlliance(APICTA)Awards2017(Dhaka,Bangladesh) 2017 亞太資訊及通訊科技大獎 (孟加拉-達卡)



The Hong Kong ICT delegation emerged triumphant again in the Asia Pacific Information and Communication Technology Awards 2017 (APICTA2017) held in Bangladesh. After fierce competition amongst 173 entries, Hong Kong proudly received 9 awards, including 4 Winners and 5 Merits that covered a wide variety of categories, including Applications Tools and Platforms, Communication, Government & Public Sector and Tertiary Student Project categories, making it the biggest winner in this year international awards competition.

本年度在孟加拉達卡舉行之「亞太資訊及通訊科技大獎 2017」(APICTA2017)中,香港代表由173隊參賽隊伍的 激烈競爭中,於應用工具及平台、通訊、政府及公共部門 及高等教育項目等參賽組別內,奪得4個大獎及5個優異 獎,共9個獎項的佳績,為今屆榮獲最多大獎的經濟區, 成為是屆比賽大贏家。





# APICTA Awards 2017 Hong Kong Winners and Merits List: 2017 亞太資訊及通訊科技聯盟大獎得獎名單

| Award<br>獎項  | Winning Organisation<br>獲獎機構   | Product Name<br>參賽作品   | Category<br>參賽組別                              |
|--------------|--|--|---|
| Winner<br>大獎 | GoAnimate Hong Kong Limited  | GoAnimate - 雲端動畫製片平台   | Application Tools and<br>Platforms<br>應用工具及平台 |
| Winner<br>大獎 | Hong Kong Applied Science<br>and Technology Research<br>Institute (ASTRI)<br>香港應用科技研究院   | LTE Metro: TD-LTE based<br>Communication-based Train<br>Control (CBTC) for subway                                    | Communication<br>通訊                           |
| Winner<br>大獎 | Electronic Health Record Office of Food and Health Bureau, The Government of the Hong Kong Special Administrative Region / Hospital Authority 香港特別行政區政府食物及衛生局電子健康紀錄統籌處 / 醫院管理局 | Electronic Health Record Sharing<br>System (eHRSS)<br>電子健康紀錄互通系統   | Government & Public<br>Sector<br>政府及公共部門      |
| Winner<br>大獎 | The University of Hong Kong<br>香港大學  | HapHand: Sensor Controlled<br>Robotic Hand with Haptic<br>Feedback<br>手鐲 - 帶觸覺反饋的傳感器控制機器<br>手                        | Tertiary Student<br>Project<br>高等教育項目         |
| Merit<br>優異獎 | Playnote Limited   | Scalebook  | e-Learning<br>電子學習                            |
| Merit<br>優異獎 | Pak Kau College<br>伯裘書院  | iKidney - A home-health<br>monitoring platform for detection<br>and monitoring of kidney disease<br>小心「緊腎」- 腎臟健康監察平台 | School Project<br>學校項目                        |
| Merit<br>優異獎 | Salesian School<br>慈幼學校  | Loving You Angel<br>老有寶寶   | School Project<br>學校項目                        |
| Merit<br>優異獎 | Hong Kong Applied Science<br>and Technology Research<br>Institute (ASTRI)<br>香港應用科技研究院   | ASTRI's Smart Water IoT System<br>應科院智慧水務平台  | Industry Application<br>行業應用                  |
| Merit<br>優異獎 | The Hong Kong Society for the<br>Aged<br>香港耆康老人福利會   | Home Help Services Management<br>System<br>綜合家居照顧服務系統  | Inclusion and<br>Community<br>社區共融            |

# ANNUAL REPOR



**Industry Development & External Engagement** 業界發展及對外事務

# Hong Kong ICT Awards 2018: Smart Business Award 2018香港資訊及通訊科技獎:商業方案獎



The Hong Kong ICT (HKICT) Awards 2018: Smart Business Award, with 10 outstanding winners being recognised for developing innovative and cost-effective solutions that serve the needs of private and public enterprises.

This marks the 12 consecutive years since Hong Kong Computer Society (HKCS) has been appointed by OGCIO as the leading organiser of the Smart Business Award (previously known as Best Business Award and "Best Business Award"). As the leading organiser of this award category, HKCS has played a pivotal role in appraising award entrants for their ability to deploy information technologies for day-to-day "smart" business application.

2018香港資訊及通訊科技獎「商業方案獎」,共有10家本 地創科精英企業獲獎,以表揚商業及公營機構開發創新 及具有成本效益的商業方案。

香港電腦學會已是連續12年,榮獲香港政府資訊科技總 監辦公室(OGCIO)委任為「商業方案獎」(前稱為「最佳 商業方案獎」)的籌辦機構,多年來一直致力以專業水準 評審參賽作品,從參賽者中選出最佳商業應用方案及資 訊科技。





The Hong Kong ICT Awards: Smart Business Award (formerly known as IT Excellence Awards) was first established in 1998 by Hong Kong Computer Society. This annual event has become a platform for encouraging the use of ICT, to stimulate innovation and competitiveness in the ICT industry and to raise public awareness of ICT application development.

香港資訊及通訊科技獎「商業方案獎」(剛設立時稱為 「資訊科技卓越成就獎」)早於1998年設立,由香港電腦 學會籌辦。這項每年一度的盛事成功推動資訊及通訊科 技的應用、激勵業界創新和提高競爭力,並提升社會人 士對最新資訊及通訊科技應用的認識。





# Hong Kong ICT Awards 2018: Smart Business Award -Winners List:

2018香港資訊及通訊科技獎:商業方案獎得獎名單

| Catagorius                                    | Annond        | Winning Organization   | Durah Maria   |
|---|---------------|--|---|
| Category<br>參賽組別                              | Award<br>獎項   | Winning Organisation<br>獲獎機構   | Product Name<br>參賽作品  |
| Smart Business<br>商業方案獎                       | Grand<br>大獎   | Fano Labs Ltd.<br>有光集團有限公司   | Multilingual Artificial Intelligence<br>Customer Service System<br>多語言人工智能服務員系統   |
| Solution for<br>Business and<br>Public Sector | Gold<br>金獎    | Fano Labs Ltd.<br>有光集團有限公司   | Multilingual Artificial Intelligence<br>Customer Service System<br>多語言人工智能服務員系統   |
| Enterprise<br>商業及公營機構                         | Silver<br>銀獎  | International Compliance<br>Workshop Ltd.<br>環球法規科技集團有限公司  | Platform for Product Testing,<br>Inspection and Certification<br>環球檢測認證平台         |
|   | Merit<br>優異證書 | Hong Kong Observatory<br>香港天文台   | Intelligent Meteorological<br>Monitoring Assistant (IMMA)<br>智能氣象監測助理             |
|   | Merit<br>優異證書 | Independent Checking Unit<br>(ICU), Office of the Permanent<br>Secretary for Transport and<br>Housing (Housing)<br>運輸及房屋局常任秘書長(房屋)辦<br>公室獨立審查組                                   | Housing Electronic Plan<br>Submission System (HePlan)<br>公營房屋入則易(HePlan)          |
| Solution for SME<br>中小企業                      | Gold<br>金獎    | eRun Systems Ltd.<br>營運通系統有限公司   | eRun Inventory and Cost Control<br>System for Catering Industry<br>營運通餐飲庫存及成本管理系統 |
|   | Silver<br>銀獎  | Wee Creation Company Ltd./<br>Recipio Ltd.   | AutoPoints for Mobile.Cards   |
|   | Bronze<br>銅獎  | Winbright Corp. Ltd.<br>凱光有限公司   | Fax852 – Hong Kong people's Fax<br>Machine<br>FAX852 - 香港人的傳真機                    |
|   | Merit<br>優異證書 | Infotronic Technology Ltd.<br>華一科技有限公司   | Building Visual Inspection (BVI)<br>System<br>BVI 系統                              |
| Business Open<br>Data/Big Data<br>開放數據 / 大數據  | Silver<br>銀獎  | Energenz Consulting Ltd.   | Energenz Enalytics™   |
| Information<br>Security<br>資訊保安               | Gold<br>金獎    | Hong Kong Applied Science<br>and Technology Research<br>Institute Company Ltd. / Smart<br>Secure ID Hong Kong Limited<br>香港應用科技研究院有限公司<br>/ Smart Secure ID Hong Kong<br>Limited | Biometric Access Control System<br>生物信息認證系統                                       |



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# ANNUAL REPOR



2018/01/10-13

## IT Exchange Tour in Beijing 創新科技交流團



A 23-member delegation of IT professionals from the Hong Kong Computer Society (HKCS) had joined a 4-day exchange tour in Beijing between January 10 and 13, 2018. This tour was led by HKCS President, Ir. Ted Suen, its Vice President (Greater China Affairs), Mr. Rocky Cheng, and two senior officers from the Liaison Office of the Central People's Government in the Hong Kong SAR – Mr. Chen Dong, Vice Minister, as the Honourable Advisor and Mr. Chen Lin, Director General of Youth Affairs Department, as the Advisor. Through ideas sharing and exchange among several leading innovation and technology organisations, the delegates acquired a deeper understanding of China's technology development policies and acknowledged

the country's latest technological applications and achievements. During the visit, HKCS had signed an MOU with the China Computer Federation which encouraged further collaborations include hosting training workshops, event participation, and increasing membership enrollment, among other important initiatives.

香港電腦學會於2018年1月10日至13日,舉辦了一個 「創新科技交流團」,由會長孫耀達先生及副會長(大中 華事務)鄭松岩先生分別擔任團長及副團長,率領一行 23位業界專業人士,共同參加為期4天的北京行程;本會 十分榮幸邀請了中央政府駐港聯絡辦陳冬副主任,及青 年工作部陳林部長,分別擔任榮譽顧問及顧問。是次行 程,透過拜訪創新科技對口的機構或單位,進行學習和 交流,加深對國家科技發展政策的理解,擴闊對國家科 技發展及應用成果的認識。香港電腦學會並與中國計算 機學會就互訪、聯合舉辦培訓班、互派代表參加大會、發 展會員等事項,達成合作意向,並簽署了合作備忘錄。









Ir. Ted Suen, President of HKCS remarked, "We had a very eventful programme for our Beijing visit this year. Our delegation met with representatives from the Cyberspace Administration of China and the Ministry of Industry and Information Technology, and attended a seminar organised by Tsinghua University. Furthermore, we organised visits to the China Electronics Technology Network Information Security Company, China Internet Development Foundation and China Computer Federation, and visited enterprises like Shenzhou Youche Group and Didi Chuxing. HKCS also held an MOU signing ceremony with the China Computer Federation to lay the groundwork for deeper exchange and cooperation towards the development of IT profession in the future."

At the Ministry of Industry and Information Technology, HKCS members met with the Vice Minister Mr. Chen Zhaoxiong to exchange different views and ideas on how to strengthen cooperation in the information and communication sector between Hong Kong and the Mainland. Other participants in the meeting included senior officers from the General Office of the Ministry of Industry and Information Technology; Department of Science and Technology; Department of Information of

the Software and Services Industry; Department Information and Telecommunications Development; National Telecommunications & Information Administration; Department of International Cooperation (Office of Hong Kong, Macao and Taiwan Affairs); China Academy of Information and Communications Technology; and the Fifth Electronic Research Institute of the Ministry of Industry and Information Technology.

香港電腦學會會長孫耀達稱:「是次訪京行程,節目非常 豐富,我們拜會了中央網路安全和資訊化領導小組辦公 室(簡稱網信辦)及工業和信息化部(簡稱工信部),並參 加了清華大學的講座、拜訪了中國網安、中國互聯網發 展基金會及中國計算機學會,參觀了神州優車集團、滴 滴出行等企業。香港電腦學會更與中國計算機學會簽訂 了合作備忘錄,期待今後兩家機構有更進一步的深化交 流,為提升整體業界共同努力。」

拜訪工信部期間,團員與副部長陳肇雄會面,雙方就加 強內地與香港在資訊通訊領域的交流與合作交換了意 見;參與會見者包括工信部辦公廳、科技司、信息化和軟 體服務業司、信息通信發展司、信息通信管理局、國際合 作司(港澳臺辦公室),中國信息通信研究院、工業和信 息化部電子第五研究所等相關負責人。





# ANNUAL REP







During the visit to the China Computer Federation (CCF) on 12 January 2018, HKCS delegates met with highlevel officers including the President, Prof. Mr. Gao Wen; the Vice President, Prof. Sun Ninghui; Secretary General, Prof. Du Zide; Deputy Secretary General, Prof. Chen Xilin and Mr. Tan Xiao Sheng; Director of the Committee on Terminology, Dr. Zhou Ming; Chairman of the Technology Frontier, Dr. Zhang Wensong; Secretary General of the Technical Committee on Fault Tolerant Computing, Dr. Han Yinhe; Chairman of the ADL Working Group, Mr. Wen Jirong; and the newly nominated Chairman of YOCSEF, Dr. Tang Jie.

Prof. Du Zide, the Secretary General of CCF, extended a warm welcome in his opening speech to the HKCS delegates. He presented an overview of the Federation's developments in the past ten years covering organisational structure, academic activities, industry reputation and awards, joint projects with third parties, and expressed his full confidence in the future cooperation with HKCS.

1月12日香港電腦學會到訪中國計算機學會,與該會理 事長高文、副理事長孫凝暉、秘書長杜子德、副秘書長陳 熙霖、譚曉生、術語審定工委主任周明、技術前線主席章 文嵩、容錯計算專委秘書長韓銀和、ADL工作組組長文繼 榮、YOCSEF候任主席唐傑等會面。

中國計算機學會秘書長杜子德在致詞中,熱情歡迎香港 電腦學會代表團,並介紹了學會的發展轉型、組織機構、 學術活動、評價與獎勵、對外合作等情況,並展望與香港 電腦學會未來合作的前景。









In the meeting, members from both CCF and HKCS shared their cooperative experiences in the past, discussed upcoming initiatives and signed an MOU to lay down the detailed groundwork for future collaboration. Souvenirs were exchanged and a group photo was taken to commemorate this important step forward.

Ir. Ted Suen believes that the MOU will encourage more active exchanges between Hong Kong and China IT professionals, and will play an important role in promoting the development of IT profession on both sides. He is also confident that the positive interactions and communications between Hong Kong practitioners and the China Computer Federation will further expand and create new opportunities for Hong Kong IT professionals entering the China market.





在會談中,雙方先回顧兩個學會的合作淵源,然後就如 何展開後續合作專案和細節,進行了深入討論,並簽署 合作備忘錄。最後,雙方互贈禮物並合影留念。

孫耀達表示,是次雙方簽署合作備忘錄,將可有助本港 與國內的專業交流,對推動香港的行業發展,有重要的 促進作用。期望香港的業界人士,日後能與中國計算機 學會有更多的交流及互動,為香港業界進軍國內市場提 供助力。





# ANNUAL REPORT



2017/6/18

# **Robocon Hong Kong Contest 2017** 全港大專生機械人大賽2017



Hong Kong Science and Technology Parks Corporation ("HKSTP"), in collaboration with co-organisers Hong Kong Computer Society ("HKCS") and The Hong Kong Institution of Engineers ("HKIE"), and collaborative adviser Radio Television Hong Kong, organised the Robocon 2017 Hong Kong Contest held at the Science Park on 18 June 2017.

由香港科技園公司主辦,香港電腦學會及香港工程師 學會協辦,並由香港電台為協作顧問的「全港大專生機 械人大賽2017」於2017年6月18日在香港科學園圓滿舉 行。







The theme was "The Landing Disc". Each participating team developed a robot to shoot down the beach balls from 7 designated places and then replace with 7 discs, the challenges were how to aim the target and how to land the disc safely.

"Fiery Dragon" from Hong Kong University of Science and Technology, received the highest overall score in

Contest and was crowned the 2017 Champion. The champion team earned the right to represent Hong Kong to compete at the ABU Asia-Pacific



Robot Contest (ABU Robocon) in Tokyo, Japan.

比賽的主題為「飛碟爭霸」,比賽場地設有7個點,比賽 開始時每點放置1個沙灘球。參賽機械人需要先發射飛 碟把該7個沙灘球全部打下,然後把飛碟準確投射至該

7點。當隊伍成功把飛碟投射至全部7點上,便會即時勝

經過連番精彩的回合後,最終由香港科技大學的「火之 龍」獲得全場最高分數,榮膺冠軍寶座。冠軍隊伍將代表 香港參加在日本東京舉行的亞太廣播聯盟機械人大賽 20170

## **Final Results** 賽果

| Awards 獎項名稱                | Institutions 所屬院校                       | Teams 隊伍名稱        |
|----------------------------|---|-------------------|
| Champion                   | The Hong Kong University of Science and | Fiery Dragon      |
| 冠軍                         | Technology 香港科技大學                       | 火之龍               |
| 1st runner-up              | Hong Kong Polytechnic University        | Red Shadow        |
| 亞軍                         | 香港理工大學                                  | 赤影                |
| 2nd runner-up              | The University of Hong Kong             | Sapientia         |
| 季軍                         | 香港大學                                    | 明德                |
| Best Engineering Award     | City University of Hong Kong            | City Dreamwork    |
| 最佳工程設計獎                    | 香港城市大學                                  | 夢工房               |
| Best Artistic Design Award | City University of Hong Kong            | City Dreamwork    |
| 最佳藝術設計獎                    | 香港城市大學                                  | 夢工房               |
| Best Team Spirit Award     | City University of Hong Kong            | Dream Development |
| 最佳團隊精神獎                    | 香港城市大學                                  | 夢成真               |

出。

# ANNUAL REPO



2017/08/01 - 08/05

Shanghai-Hong Kong-Taiwan: Youth IT Summer Camp 2017

(Location: Taiwan)

2017 滬港台青少年IT夏令營(舉辦地點:台灣)



The 17th "Shanghai-Hong Kong-Taiwan: Youth IT Summer Camp 2017" was held in Taipei from 1 August to 5 August 2017 with the theme of "Digital Hunmanities Connecting the World". Over 80 students, including Hong

Kong, Shanghai, Taiwan teachers, volunteer workers and 14 to 17-yearold elites, gathered together and learnt from each other. It was exclusive sponsored by PCCW & HKT to promote awareness and interest of IT, and let three regions' students gathered together to exchange.















第17屆「滬港台青少年IT夏令營」以「人文數位。連接世界」為主題,於2017年8月1日至8月2日在台灣台北舉辦。80多 位團員包括香港、上海、台灣三地老師、志願工作者和年齡介乎14至17歲的精英學生,聚首一堂,互相交流切磋。是次 香港電腦學會的夏令營項目經費由電訊盈科及香港電訊(PCCW & HKT)獨家贊助。其目的為促進滬港台三地青少年 對資訊科技的認識和興趣;及讓香港、上海及台灣三地的精英學生聚首一堂,互相交流切磋。





# ANNUAL REPO

**Talent Cultivation** 

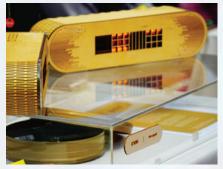
2017/11/04

# International ICT Innovative Services Awards 2018 (InnoServe Awards) 全國大專校院資訊應用服務創新競賽(舉辦地點:台灣台北)

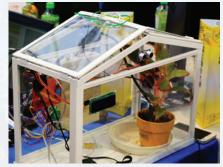


Entering its 22th year, the International ICT Innovative Services Awards (InnoServe Awards) organised by the Chinese Society for Information Management,in collaboration with Industrial Development Bureau of Ministry of Economic Affairs, Computer Center of Ministry of Education, and the Taipei Computer Association, is an annual ICT application competition held for university and college students. The competition is the largest and the most significant contest of its kind in Taiwan.

第22屆「全國大專校院資訊應用服務創新競賽」由中經 濟部工業局、教育部資訊及科技教育司,中華民國資訊 管理學會共同主辦,並由台北市電腦商業同業公會負責 籌備。是項比賽是台灣同類型比賽中最具規模的,為大 學生和大專生舉辦的年度ICT應用競賽。











The International ICT Innovative Services Awards 2017 (InnoServe 2017), took place on 4 November in Taipei, concluded with a great success for Hong Kong. Two teams of Hong Kong students, winners from the China Pan-Pearl River Delta Region University IT Project Competition 2017 and nominated and sponsored by Hong Kong Computer Society (HKCS), won the first and third prizes respectively in the Asia Pacific International category of InnoServe 2017.



全國大專校院資訊應用服務創新競賽(InnoServe 2017 )於11月4日在台北舉行,香港隊伍取得圓滿成功。香港 電腦學會(HKCS)負責香港賽區的提名工作,本會由泛 珠三角大學生計算機作品比賽中挑選了兩隊獲獎者,為 他們提供輔導及行程費用贊助,最終他們分別在亞太區 交流組別一及二中獲得第一和第三名。

# International Category 1 亞太區交流組一

**First Place** 第一名

Law Chor-hon, Jimmy 羅楚瀚

The University of Hong Kong 香港大學

Haphand: Sensor controlled rob 手鐲 - 帶觸覺反饋的傳感器控制機器手

## **International Category 2** 亞太區交流組

**Third Place** 第三名

Hu Shengjie, Jason 胡盛杰

The University of Hong Kong 香港大學

Deep-learned Pedestrian Avoida 機器人導航: 基於深度學習的行人避讓

# ANNUAL REPO



## **HKCS and VTC MOU Signing Ceremony** 香港電腦學會與職業訓練局簽署諒解備忘錄



HKCS committed to nurturing our young generation, in which talent cultivation is one of our major objectives. We understood the raised interest in STEM (Science, Technology, Engineering, and Mathematics) among the city, HKCS believes a youngster equipped with technology knowledge is a valuable asset in the

market. HKCS signed a Memorandum of Understanding (MoU) with VTC in April 2018 in promoting STEM in forthcoming years, and we definitely will take an active and significant role in this area.

香港電腦學會致力培育我們的下一代,人才培育是我 們的其中一個發展方向。目前中小學階段已開始推行 STEM教育,香港電腦學會相信市場將越加渴求擁有科 技知識的年青人材。因此,香港電腦學會與職業訓練局 於2018年4月簽署了諒解備忘錄,作為業界的代表,我們 定必積極共同推動STEM發展。





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| 2017      | Event   |
|-----------|---|
| May 22    | HKCS Annual General Meeting   |
| May 24-25 | Cloud Expo Asia 2017 Co-panel - HKCS x FACE x FTSIG   |
| Jun 3     | IE Club x HKSTP Signing Mentorship Agreement Ceremony   |
| Jun 18    | Robocon Hong Kong Contest 2017  |
| Jun 29    | HKCS Luncheon: Essentials for a Cloud Transformation  |
| Jul 5     | iLEAP Kick Off Ceremony   |
| Aug 1-5   | Shanghai-Hong Kong-Taiwan: Youth IT Summer Camp 2017 (Location: Taiwan)   |
| Aug 25    | CIO Board Meeting: OOCL   |
| Sep 15    | iLEAP Company Visit - MTR OCC Tour  |
| Sep 27    | New Member Welcoming and Sharing Event  |
| Oct 24    | iLEAP Social Gathering (Panel discusion: AI)  |
| Nov 1-2   | Hong Kong International Computer Conference 2017  |
| Nov 2     | Hong Kong Computer Society 47th Anniversary Gala Dinner cum Hong Kong International Computer Conference 2017 Dinner                                       |
| Nov 4     | InnoServe Awards Ceremony 2017  |
| Nov 17    | CIO Board - Special Topic Sharing Forum - Blockchain  |
| Nov 26    | HKCSF - Cyber-Seniors Game Challenge Day cum Guinness World Record  |
| Dec 7-10  | Asia Pacific ICT Alliance (APICTA) Awards 2017 (Bangladesh)   |
| Dec 11    | HKCS Luncheon: The New Era of Big Data  |
| Dec 14    | HKCS Enterprise Architecture SIG Half Day Seminar 2017: Why Cloud and Enterprise Architecting are becoming more important in Digitalisation in Hong Kong? |
| Dec 14    | New Member Welcoming and Sharing Event  |
| Dec 15    | HK ICT Awards 2018: Smart Business Award Briefing Session   |
| Dec 19    | iLEAP Social Gathering (Panel discussion: Cyber Currency)   |

| 2018      | Event  |
|-----------|--|
| Jan 10-13 | Beijing Visit 2018   |
| Jan 19    | iLEAP Company Visit - Huawei ShenZhen Office   |
| Feb 2     | Seminar: Occupational Health and Safety for IT Professionals   |
| Feb 8     | HKCS Networking Hours  |
| Mar 2     | HKCS Luncheon: Accelerate IoT Insights at the Edge   |
| Mar 5     | Seminar: Taxation of the digital economy in mainland China and Hong Kong   |
| Mar 6     | iLeap Social Gathering (Panel discussion: Big Data)  |
| Mar 8     | HKCS FACE Club: Digital Transformation – Diversity & Inclusion Forum   |
| Mar 13    | Joint ICT Spring Dinner 2018   |
| Mar 14    | HKCS Luncheon: Rethinking Security for the Cloud Generation; Securing your Business in the New Digital Era                               |
| Mar 15    | CIO Board Meeting: HKBN  |
| Mar 28    | HK ICT Awards 2018: Smart Business Award Presentation Ceremony   |
| Apr 4     | Hong Kong ICT Awards 2018 Awards Presentation Ceremony   |
| Apr 17    | iLeap Social Gathering (Panel discussion: IoT)   |
| Apr 18    | HKCS Networking Hours  |
| Apr 19    | HKCS Luncheon: The Network. Intuitive. Introducing an entirely new era of networking   |
| Apr 24    | HKCS Cyber Security SG Seminar: How to cope with the changes in cyber security landscape   |
| Apr 25    | HKCS Luncheon: Ushers New Age of Analytics-Driven Security and IT with Addition of Security Orchestration Automation and Response (SOAR) |
| Apr 27    | Enterprise Architecture SG Speaker Session: DevOps Implementation Challenges   |
|           |  |



#### HONG KONG COMPUTER SOCIETY

#### CONSOLIDATED STATEMENT OF FINANCIAL POSITION AS AT 31 DECEMBER 2017

|   | 2017<br>HK\$ | 2016<br>HK\$ |
|---|--------------|--------------|
| ASSETS                                  |              |              |
| Non-Current assets                      |              |              |
| Property, plant and equipment           | 17,980       | 27,763       |
| Current assets                          |              |              |
| Accounts receivable                     | 973,688      | 1,232,138    |
| Deposits and prepayments                | 75,427       | 74,266       |
| Prepaid tax                             | ,5,.2,       | 285,273      |
| Cash and bank balances                  | 5,544,996    | 5,534,976    |
| Cush and Culm Culmicos                  | 6,594,111    | 7,126,653    |
| Less: Current liabilities               | 5,55 1,55    | .,,          |
| Accounts payable and accrued expenses   | 372,270      | 455,351      |
| Deferred income and receipts in advance | 809,421      | 958,468      |
| Provision for tax                       | _            | _            |
|   | 1,181,691    | 1,413,819    |
| Net current assets                      | 5,412,420    | 5,712,834    |
|   |              |              |
| Net assets                              | 5,430,400    | 5,740,597    |
|   |              |              |
|   |              |              |
| RESERVES                                |              |              |
| Contribution reserve                    | 2,500,000    | 2,500,000    |
| Accumulated surplus                     | 2,930,400    | 3,240,597    |
|   | 5 400 400    | 5 7 10 505   |
|   | 5,430,400    | 5,740,597    |

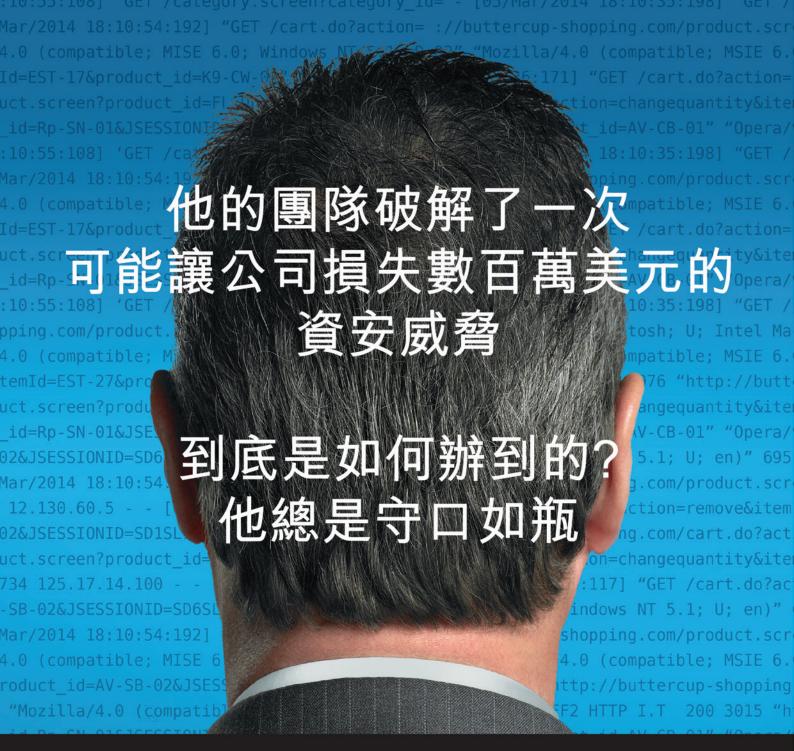
Ted Suen President Suk Wah Kwok Council Member

#### HONG KONG COMPUTER SOCIETY

#### CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

#### FOR THE YEAR ENDED 31 DECEMBER 2017

|                       | 2017        | 2016        |
|-----------------------|-------------|-------------|
|                       | HK\$        | HK\$        |
| Revenue               |             |             |
| Membership fee income | 1,207,656   | 1,027,616   |
| Project income        | 5,046,249   | 4,749,835   |
|                       |             |             |
|                       | 6,253,905   | 5,777,451   |
| Project expenses      | (2,561,843) | (3,111,910) |
|                       |             |             |
| Gross surplus         | 3,692,062   | 2,665,541   |
|                       |             |             |
| Other revenue         | 75,535      | 45,975      |
|                       |             |             |
| Operating expenses    | (4,077,794) | (3,588,792) |
|                       | (212.105)   | (055.05()   |
| Deficit before tax    | (310,197)   | (877,276)   |
| •                     |             |             |
| Income tax expense    |             |             |
| D. C. it a Country    | (210 107)   | (977 276)   |
| Deficit after tax     | (310,197)   | (877,276)   |



Splunk軟體幫助企業將機器産生的海量資據分析為寶貴的數據情報,讓企業有絕佳的見解,更多的生產力及更多的利潤。 財富100雜誌中超過85家以上的企業使用Splunk軟體獲得更多 競爭優勢足以保護企業,但其中只有小數企業會談論到這些。





# List of Hong Kong Computer Society Distinguished Fellows 香港電腦學會院士名單

| Year | Name                            | 中文名                    |
|------|---------------------------------|------------------------|
| 1987 | Mr. John E Strickland, GBS, JP  | 施德論GBS太平紳士             |
|      | Ir. Stephen K M Lau, MBE, JP    | 劉嘉敏MBE工程師太平紳士          |
| 1988 | Prof. Chen Tien Chi             | 陳天機教授                  |
|      | Mr. Graham P Mead               | Mr. Graham P Mead      |
| 1989 | Prof. Sir Charles K Kao, GBM    | 高錕GBM爵士                |
| 1990 | Mr. Richard K H Li              | 李景行先生                  |
|      | Dr. Jerry J T Yu                | 虞哲奘博士                  |
| 1991 | Mr. Stephen K F Chung           | 鍾國輝先生                  |
| 1992 | Dr. Colin C Greenfield          | Dr. Colin C Greenfield |
| 1994 | Mr. Yeung Kwok Keung, JP        | 楊國強太平紳士                |
| 1995 | Mr. John S Y Tse                | 謝詩賢先生                  |
| 1996 | Mr. Paul M Y Chow, GBS, SBS, JP | 周文耀GBS, SBS太平紳士        |
|      | Dr. Wong Chung Kiu, MH          | 黃仲翹博士MH                |
| 1998 | Mr. Yung Kai Tai                | 容啟泰先生                  |
| 1999 | Mrs. Agnes Mak, MH, JP          | 麥鄧碧儀MH太平紳士             |
| 2000 | Mr. Lau Kam Hung                | 劉錦洪先生                  |
|      | Prof. Leung Kwong Sak           | 梁廣錫教授                  |
| 2003 | Dr. Ng Nam                      | 吳南博士                   |
| 2004 | Mr. Daniel S C Lai, BBS, JP     | 賴錫璋BBS太平紳士             |
| 2010 | Prof. David W L Cheung, MH      | 張偉犖教授MH                |
|      | Dr. Edith N H Mok, MH           | 莫關雁卿博士MH               |
| 2011 | Ir. Lee Wai Kwong, Sunny, JP    | 李惠光工程師太平紳士             |
| 2012 | Prof. Yeung Yuet Bor            | 楊月波教授                  |
| 2015 | Ir. Dr. Louis C K Ma            | 馬志強博士工程師               |
| 2016 | Prof. Roland T Chin             | 錢大康教授                  |
|      |                                 |                        |



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| Name                | 中文名        | Title   | 職位                             |
|---------------------|------------|---|--------------------------------|
| Ir. Allen Yeung, JP | 楊德斌先生, JP  | Honorary Head of the Hong Kong<br>Delegation                                  | 名譽代表團團長                        |
| Ir. Stephen Lau, JP | 劉嘉敏工程師太平紳士 | APICTA EXCO Member, Advisory<br>Judge and Head of the Hong Kong<br>Delegation | APICTA 執行委員會成員,評審團顧問<br>及代表團團長 |
| Mrs. Anges Mak      | 麥鄧碧儀女士     | APICTA EXCO Member, Hong Kong<br>Judge  | APICTA 執行委員會成員,香港評審委員          |
| Mr. Leonard Chan    | 陳迪源先生      | APICTA Alternate EXCO Member,<br>Hong Kong Judge                              | APICTA 執行委員會成員代表,香港評審委員        |
| Mr. Johnson Cheng   | 鄭凱先生       | Hong Kong Judge   | 香港評審委員                         |
| Prof. Jimmy Lee     | 李浩文教授      | Hong Kong Judge   | 香港評審委員                         |
| Ms. Christine Yau   | 姚秀鳳女士      | Hong Kong Judge   | 香港評審委員                         |

# Hong Kong International Computer Conference 2017 cum Hong Kong International Computer Conference Gala Dinner 香港國際電腦會議2017暨香港國際電腦會議2017晚宴

#### Conference Committee 籌備委員會

| Name              | 中文名    | Title                          | 職位        |
|-------------------|--------|--------------------------------|-----------|
| Mr. Andy Bien     | 卞家振先生  | Conference Chairperson         | 主席        |
| Dr. Gabriel Leung | 梁成琯博士  | Programme Chairperson          | 程序委員會主席   |
| Ir. Ted Suen      | 孫耀達工程師 | Honorary Advisor               | 名譽顧問      |
| Mr. Michael Leung | 梁建文先生  | Honorary Advisor               | 名譽顧問      |
| Mr. Kevin Cai     | 蔡陽先生   | Director of Programme          | 程序總監      |
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#### Hong Kong ICT Awards 2018: Smart Business Award 香港資訊及通訊科技獎2018:商業方案獎

#### Organising Committee 籌備委員會

| Name                | 中文名        | Title       | 職位 |
|---------------------|------------|-------------|----|
| Ms. Kylie Fung      | 馮秀婷女士      | Chairperson | 主席 |
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| Dr. Thomas Lee      | 李猷達博士      | Member      | 委員 |
| Ir. Roy Ko          | 古煒德工程師     | Member      | 委員 |
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#### Judging Panel 評審委員會

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#### Assessment Team 評審小組

| lame              | 中文名      | Title   | 職位              |
|-------------------|----------|---|-----------------|
| r. Roy Ko         | 古煒德工程師   | Chief Assessor (Information<br>Security Stream) | 首席評審員(資訊保安)     |
| Mr. Raymond Chan  | 陳君德先生    | Assessment Team Member                          | 評審小組成員          |
| Mr. Savio Chan    | 陳志雄先生    | Assessment Team Member                          | 評審小組成員          |
| Mr. Ronald Cheung | 張文強先生    | Assessment Team Member                          | 評審小組成員          |
| Mr. Andy Ho       | 何錦華先生    | Assessment Team Member                          | 評審小組成員          |
| Mr. William Kwan  | 關德華博士    | Assessment Team Member                          | 評審小組成員          |
| Prof. Helen Meng  | 蒙美玲教授    | Chief Assessor (Business Open Data              | 首席評審員(開放數據/大數據) |
|                   |          | / Big Data Stream)                              |                 |
| Prof. Jimmy Lee   | 李浩文教授    | Assessment Team Member                          | 評審小組成員          |
| Mr. Samson Tai    | 戴劍寒先生    | Assessment Team Member                          | 評審小組成員          |
| Mr. Fred Sheu     | 許遵發先生    | Assessment Team Member                          | 評審小組成員          |
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| Prof. Lu Qin      | 陸勤教授     | Assessment Team Member                          | 評審小組成員          |
| Prof. PC Yuen     | 阮邦志教授    | Assessment Team Member                          | 評審小組成員          |
| Or. Ray Cheung    | 張澤松博士    | Assessment Team Member                          | 評審小組成員          |
| Or. CK Wong, MH   | 黃仲翹博士,MH | Chief Assessor (Business and                    | 首席評審員(商業及公營機構)  |
|                   |          | Public Sector Enterprise Stream)                |                 |
| Mr. Fritz Chiu    | 招亮輝先生    | Assessment Team Member                          | 評審小組成員          |
| Mr. William Chung | 鍾天賜先生    | Assessment Team Member                          | 評審小組成員          |
| Mr. Ahim Kho      | 許躍奏先生    | Assessment Team Member                          | 評審小組成員          |
| Mr. Benedict Lam  | 林靈欽先生    | Assessment Team Member                          | 評審小組成員          |
| r. Clifford Tse   | 謝尚青工程師   | Assessment Team Member                          | 評審小組成員          |
| Dr. Albert Wong   | 王君弼博士    | Assessment Team Member                          | 評審小組成員          |
| Or. Thomas Lee    | 李猷達博士    | Chief Assessor (SME Stream)                     | 首席評審員(中小企業)     |
| Mr. KC Fung       | 馮家聰先生    | Assessment Team Member                          | 評審小組成員          |
| Mr. Wellwin Kwok  | 郭頌凱先生    | Assessment Team Member                          | 評審小組成員          |
| Mr. Richard Tang  | 鄧滿洪先生    | Assessment Team Member                          | 評審小組成員          |
| Mr. Alfred Wong   | 黃振聲先生    | Assessment Team Member                          | 評審小組成員          |

# ANNUAL REPORT

|  | 7全港大專生機械人大賽2017     |                       |      |  |
|--|---------------------|-----------------------|------|--|
| ame  | 中文名                 | Title                 | 職位   |  |
| long Kong Science and<br>echnology Parks Corporation | 香港科技園公司             | Organiser             | 主辦機構 |  |
| long Kong Computer Society                           | 香港電腦學會              | Co-organiser          | 協辦機構 |  |
| he Hong Kong Institution of<br>ingineers             | 香港工程師學會             | Co-organiser          | 協辦機構 |  |
| тнкту  | 香港電台電視部             | Collaborative Advisor | 協作顧問 |  |
| rganising Committee 籌備委員會                            | 1 1 + X + Y + 21    |                       |      |  |
| ame  | 中文名                 | Title                 | 職位   |  |
| r. Dr. H.L. Yiu                                      | 姚慶良博士工程師            | Chairperson           | 主席   |  |
| dr. Li Yiu Ming                                      | 李耀明先生               | Advisor               | 顧問   |  |
| 1r. Ricky Lee  | 利子良先生               | Member                | 委員   |  |
| r. Ted Suen  | 孫耀達工程師              | Member                | 委員   |  |
| r. Dr CHAN Fuk-cheung, BBS                           | 陳福祥博士、工程師           | Member                | 委員   |  |
| 1r. Andrew Young                                     | 楊孟璋先生               | Member                | 委員   |  |
| or. Crystal Fok                                      | 霍露明博士               | Member                | 委員   |  |
| echnical Advisory Committee 技術顧問                     | <b>交員會</b>          |                       |      |  |
| ame  | 中文名                 | Title                 | 職位   |  |
| r. C S Chang   | 張子惇工程師              | Chairperson           | 主席   |  |
| r. Crystal Fok                                       | 霍露明博士               | Member                | 委員   |  |
| r. Peter Yeung                                       | 楊天寵工程師              | Member                | 委員   |  |
| r. Tang Sing Sum                                     | 鄧勝森工程師              | Member                | 委員   |  |
| r. K.C. Lai  | 勵貴祥工程師              | Member                | 委員   |  |
| r. Dr. King Wong                                     | 黃敬博士、工程師            | Member                | 委員   |  |
| r. Ambrose H T Chen                                  | 陳浩廷工程師              | Member                | 委員   |  |
| lr. Dave Chen  | 陳俊偉先生               | Member                | 委員   |  |
| anel of Judges 評判團                                   |                     |                       |      |  |
| ame  | 中文名                 | Title                 | 職位   |  |
| r. Dr. George Sze                                    | 施禮華博士工程師            | Chairperson           | 主席   |  |
| r. Terry K.C. Lo                                     | 盧健聰博士               | Member                | 委員   |  |
|  | 鄧少華工程師              | Member                | 委員   |  |
| r. Alain Tang  |                     |                       |      |  |
| r. Alain Tang<br>r. Dr Lo Wai-chau                   | 勞偉籌博士、工程師           | Member                | 委員   |  |
|  | 勞偉籌博士、工程師<br>伍應標工程師 | Member<br>Member      | 委員   |  |

Member

委員

梁熊熾工程師

#### Reciprocal Recognition on Professional Qualifications for membership between the HKCS and the HKIE 香港電腦簡學會與香港工程師學會之會會員資格互認

#### Professional Assessment Panel 專業評估委員會

| Name              | 中文名        | Title             | 職位   |
|-------------------|------------|-------------------|------|
| Prof. K S Leung   | 梁廣鍚教授      | Chairperson       | 主席   |
| Mr. Gordon Lo     | 老少聰先生      | Ex-officio Member | 當然委員 |
| Dr. Hareton Leung | 梁金能博士      | Ex-officio Member | 當然委員 |
| Ir. Sunny Lee, JP | 李惠光工程師太平紳士 | Member            | 委員   |
| Ir. Dr. Louis Ma  | 馬志強博士工程師   | Member            | 委員   |
| Dr. Edith Mok, MH | 關雁卿博士MH    | Member            | 委員   |
| Mr. Peter Yan     | 任景信先生      | Member            | 委員   |
| Mr. K T Yung      | 容啟泰先生      | Member            | 委員   |

#### Quality Assurance Committee 質量監察委員會

| Name                 | 中文名        | Title             | 職位   |
|----------------------|------------|-------------------|------|
| Mr. Peter Yan        | 任景信先生      | Chairperson       | 主席   |
| Dr. Toa Charm        | 湛家揚博士      | Ex-officio Member | 當然委員 |
| Ir. Stephen Lau, JP  | 劉嘉敏工程師太平紳士 | Member            | 委員   |
| Ir. Prof. Wanbil Lee | 李雲彪教授工程師   | Member            | 委員   |
| Ir. L K Tsang, JP    | 曾勵強工程師太平紳士 | Member            | 委員   |

#### Shanghai – Hong Kong – Taiwan Youth IT Summer Camp 2017 2017滬港台青少年IT夏令營

#### Organising Committee 籌備委員會

| Name                | 中文名        | Title            | 職位    |
|---------------------|------------|------------------|-------|
| Ms. Nicole Wong     | 黃穎欣女士      | Chairperson      | 主席    |
| Ir. Stephen Lau, JP | 劉嘉敏工程師太平紳士 | Advisor          | 顧問    |
| Mr. John Lee        | 李春霖先生      | Advisor          | 顧問    |
| Mr. Argon Ho        | 何偉國先生      | Committee Member | 委員會成員 |
| Mr. Albert Wong     | 黃健威先生      | Committee Member | 委員會成員 |
| Mr. Kevin Cai       | 蔡陽先生       | Committee Member | 委員會成員 |
| Ms. Florence Wong   | 黃慧詩女士      | Committee Member | 委員會成員 |
| Mr. Terence Lai     | 黎家正先生      | Committee Member | 委員會成員 |
| Mr. Anders Leung    | 梁安達先生      | Committee Member | 委員會成員 |

| Artificial Intelligence Specia | list Group 人工智能專家小組 |             |         |
|--------------------------------|---------------------|-------------|---------|
| Name                           | 中文名                 | Title       | 職位      |
| Dr. Andy Chun                  | 陳漢偉先生               | Convenor    | 召集人     |
| Dr. Michael Chau               | 周昭能先生               | EXCO Member | 執行委員會成員 |
| Dr. Qifeng Liu                 | 柳崎峰博士               | EXCO Member | 執行委員會成員 |
| Mr. Tak Lo                     | 盧德俊先生               | EXCO Member | 執行委員會成員 |
| Mr. Chong-Wah NGO              | 楊京華先生               | EXCO Member | 執行委員會成員 |
| Prof Yang Qiang                | 楊強博士                | EXCO Member | 執行委員會成員 |
| Mr. Samson Tai                 | 戴劍寒先生               | EXCO Member | 執行委員會成員 |
| Mr. Peter Yen                  | 嚴厚恩先生               | EXCO Member | 執行委員會成員 |
| Mr. Wayne Zhang                | 張偉先生                | EXCO Member | 執行委員會成員 |
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| Name             | 中文名   | Title       | 職位      |
|------------------|-------|-------------|---------|
| Mr. Ricky Woo    | 胡志偉先生 | Convenor    | 召集人     |
| Mr. Aldar Chan   | 陳鎮輝先生 | EXCO Member | 執行委員會成員 |
| Mr. Felix Kan    | 簡培欽先生 | EXCO Member | 執行委員會成員 |
| Mr. Felt Tang    | 鄧穎暉先生 | EXCO Member | 執行委員會成員 |
| Mr. Dickson Wong | 黃永昌先生 | EXCO Member | 執行委員會成員 |
| Mr. Raymond Yip  | 葉曼春先生 | EXCO Member | 執行委員會成員 |
| Mr. Nelson Yuen  | 原卓煒先生 | EXCO Member | 執行委員會成員 |

| Enterprise Architecture Specialist Group 企業架構專家小組 |       |             |         |  |  |
|---|-------|-------------|---------|--|--|
| Name  | 中文名   | Title       | 職位      |  |  |
| Mr. Dave Chen                                     | 陳俊偉先生 | Convenor    | 召集人     |  |  |
| Ms. Sau Chan                                      | 鄭秀婷女士 | EXCO Member | 執行委員會成員 |  |  |
| Mr. Steven Chan                                   | 陳紹鴻先生 | EXCO Member | 執行委員會成員 |  |  |
| Mr. Thomas Chan                                   | 陳家康先生 | EXCO Member | 執行委員會成員 |  |  |
| Mr. Dominic Cheng                                 | 鄭頌鈿先生 | EXCO Member | 執行委員會成員 |  |  |
| Mr. Manson Siu                                    | 蕭文舜先生 | EXCO Member | 執行委員會成員 |  |  |
| Mr. Richard Tang                                  | 鄧滿洪先生 | EXCO Member | 執行委員會成員 |  |  |
| Mr. Jimmy Tsang                                   | 曾炎焜先生 | EXCO Member | 執行委員會成員 |  |  |
| Mr. Justy Yuen                                    | 袁嘉偉先生 | EXCO Member | 執行委員會成員 |  |  |

| FinTech Specialist Group 金融科技專家小組 |       |                          |               |  |  |
|-----------------------------------|-------|--------------------------|---------------|--|--|
| Name                              | 中文名   | Title                    | 職位            |  |  |
| Mr. Frazer Lam                    | 林肇業先生 | Convenor                 | 召集人           |  |  |
| Mr. Andy Chen                     | 陳伯強先生 | EXCO Member              | 執行委員會成員       |  |  |
| Mr. Peter Ho                      | 何文輝先生 | EXCO Member, Portal      | 執行委員會成員       |  |  |
| Mr. Benedict Lau                  | 劉奕輝先生 | EXCO Member, Membership  | 執行委員會成員(會員事務) |  |  |
| Mr. Jonathan Lee                  | 李潤達先生 | EXCO Member, Publication | 執行委員會成員(出版)   |  |  |
| Mr. Terence Lo                    | 羅榮華先生 | EXCO Member              | 執行委員會成員       |  |  |
| Ms. Christy So                    | 蘇明欣女士 | EXCO Member              | 執行委員會成員       |  |  |
| Mr. Francis Wong                  | 黄振昌先生 | EXCO Member, Treasurer   | 執行委員會成員       |  |  |

| IT Leadership Accelerator Platform 香港電腦學會 - iLEAP |          |   |           |  |  |  |
|---|----------|---|-----------|--|--|--|
| Name  | 中文名      | Title   | 職位        |  |  |  |
| Ir. Ted Suen                                      | 孫耀達工程師   | Chairman and Membership                       | 主席及會員事務   |  |  |  |
| Ir. Dr Louis Ma                                   | 馬志強博士工程師 | Vice Chairperson and Training &<br>Mentorship | 副主席暨培訓及指導 |  |  |  |
| Mr. John Hui                                      | 許仁強先生    | Secretary and Training &<br>Mentorship        | 秘書暨培訓及指導  |  |  |  |
| Mr. Horace Chu                                    | 朱凱威先生    | Membership                                    | 會員事務      |  |  |  |
| Mr. Maurice Mo                                    | 巫彥强先生    | Membership                                    | 會員事務      |  |  |  |
| Ms. Christine Yau                                 | 姚秀鳳女士    | Programs & Events                             | 計劃及活動     |  |  |  |
| Ms. Jean Hung                                     | 洪寳貞女士    | Programs & Events                             | 計劃及活動     |  |  |  |
| Mr. Peter Yen                                     | 嚴厚恩先生    | Programs & Events                             | 計劃及活動     |  |  |  |
| Mr. Davis Hui                                     | 許思偉先生    | Programs & Events                             | 計劃及活動     |  |  |  |
| Mr. Kelvin Wan                                    | 尹世全先生    | Training & Mentorship                         | 培訓及指導     |  |  |  |

| Chief Information Officer Board | <b>資訊科技總監分部</b>      |                            |         |
|---------------------------------|----------------------|----------------------------|---------|
| Name                            | 中文名                  | Title                      | 職位      |
| Ir. Susanna Shen                | 孫淑貞工程師               | Chairperson                | 主席      |
| Mr. Andy Bien                   | 卞家振先生                | Executive Committee Member | 執行委員會成員 |
| Mr. Raymond Cheng               | 鄭小康先生                | Executive Committee Member | 執行委員會成員 |
| Ir. Lee Wai Kwong, Sunny, JP    | 李惠光工程師太平紳士           | Executive Committee Member | 執行委員會成員 |
| Mr. Manuel Fernandez            | Mr. Manuel Fernandez | Executive Committee Member | 執行委員會成員 |
| Mr. Eric Ho                     | 何贊輝先生                | Executive Committee Member | 執行委員會成員 |
| Ir. Ted Suen                    | 孫耀達工程師               | Executive Committee Member | 執行委員會成員 |
| Mr. Michael Leung, MH           | 梁建文先生MH              | Member                     | 成員      |
| Mr. Andre Blumberg              | 貝柏安先生                | Member                     | 成員      |
| Mr. Kevin Cai                   | 蔡陽先生                 | Member                     | 成員      |
| Ms. Emily Chan                  | 陳鳳英女士                | Member                     | 成員      |
| Mr. Rocky Cheng                 | 鄭松岩先生                | Member                     | 成員      |
| Dr. N T Cheung                  | 張毅翔醫生                | Member                     | 成員      |
| Mr. Horace Chu                  | 朱凱威先生                | Member                     | 成員      |
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| Mr. Daniel S C Lai, BBS, JP     | 賴錫璋BBS太平紳士           | Member                     | 成員      |
| Dr. Richard Lam                 | 林榮達博士                | Member                     | 成員      |
| Mr. Edmond Leung                | 梁炳森先生                | Member                     | 成員      |
| Mr. Richard Leung               | 梁松光先生                | Member                     | 成員      |
| Mr. Andrew Ling                 | 凌子良先生                | Member                     | 成員      |
| Mr. Joe Locandro                | 羅建昊先生                | Member                     | 成員      |
| Ms. Cindy Ng                    | 伍小慧女士                | Member                     | 成員      |
| Mr. Noel Singgih                | Mr. Noel Singgih     | Member                     | 成員      |
| Mr. Steve Siu                   | 蕭啟豪先生                | Member                     | 成員      |
| Mr. Mullar Wan                  | 尹偉堅先生                | Member                     | 成員      |
| M. Kenneth Wong                 | 黃志軒先生                | Member                     | 成員      |
| Ir. Allen T B Yeung             | 楊德斌工程師               | Member                     | 成員      |
| Mr. Lawrence Li                 | 李志成先生                | Member                     | 成員      |

| ame               | 中文名    | Title                      | 職位      |
|-------------------|--------|----------------------------|---------|
| Mr. Chris Tam     | 譚建熙先生  | Chairperson                | 主席      |
| Ar. Jason Tung    | 董勇先生   | Vice Chairperson           | 副主席     |
| Иr. Eric Au Yeung | 歐陽鎧恒先生 | Executive Committee Member | 執行委員會成員 |
| ۸r. Kim Chan      | 陳金發先生  | Executive Committee Member | 執行委員會成員 |
| Mr. Jordan Cheng  | 鄭文輝先生  | Executive Committee Member | 執行委員會成員 |
| ۸r. Ken Law       | 羅錦源先生  | Executive Committee Member | 執行委員會成員 |
| Or. Jacky Ting    | 丁兆麟博士  | Executive Committee Member | 執行委員會成員 |
| As. Nicole Wong   | 黃穎欣女士  | Executive Committee Member | 執行委員會成員 |
| Ar. Jackie Wong   | 黃子傑先生  | Executive Committee Member | 執行委員會成員 |
| Mr. Peter Yeung   | 楊至鏗先生  | Executive Committee Member | 執行委員會成員 |
| As. Cherry Chen   | 陳欣女士   | Committee Member           | 委員會成員   |
| As. Emily Yau     | 邱敏珊女士  | Committee Member           | 委員會成員   |
| ۸r. Alan Wong     | 王曉亮先生  | Committee Member           | 委員會成員   |
| ۸r. Frank Mak     |        | Committee Member           | 委員會成員   |

| Female Club - FACE 香港電腦學會 – FACE Club |                      |                            |         |  |  |
|---------------------------------------|----------------------|----------------------------|---------|--|--|
| lame                                  | 中文名                  | Title                      | 職位      |  |  |
| Ms. Cally Chan                        | 陳珊珊女士                | Chairperson                | 主席      |  |  |
| Ms. Candy Liu                         | 廖潔珊女士                | Vice Chairperson           | 副主席     |  |  |
| Ms. Barbara Chiu                      | 招卓敏女士                | Executive Committee Member | 執行委員會成員 |  |  |
| Ms. Chitra Sivakumar                  | Ms. Chitra Sivakumar | Executive Committee Member | 執行委員會成員 |  |  |
| Ms. Cindy Ng                          | 伍小慧女士                | Executive Committee Member | 執行委員會成員 |  |  |
| Dr. Edith Mok, MH                     | 莫關雁卿博士MH             | Executive Committee Member | 執行委員會成員 |  |  |
| Ms. Elsa Wong                         | 黃玉娟女士                | Executive Committee Member | 執行委員會成員 |  |  |
| Ms. Miranda Lo                        | 盧端儀女士                | Executive Committee Member | 執行委員會成員 |  |  |
| Ms. Nicole Wong                       | 黃穎欣女士                | Executive Committee Member | 執行委員會成員 |  |  |
| Ms. Shirley Kiang                     | 姜詠霞女士                | Executive Committee Member | 執行委員會成員 |  |  |

| nnovation and Entrepreneurship C              | Club 創新及創業會        |                    |     |
|---|--------------------|--------------------|-----|
| Name  | 中文名                | Title              | 職位  |
| Mr. Andrew McLachlan                          | 麥樂麟先生              | Chairperson        | 主席  |
| Dr. the Hon David LI Kwok-po, GBM,<br>GBS, JP | 李國寶博士,大紫荊勳賢,GBS,JP | Advisor            | 顧問  |
| Mr. Arthur Au                                 | 區天旂先生              | Vice Chairperson   | 副主席 |
| Mr. Joseph Koc                                | 郭家麒先生              | Vice Chairperson   | 副主席 |
| Mr. Michael Au                                | 歐永奇先生              | Member             | 委員  |
| As. Teresa Chan                               | 陳穎敏女士              | Member (Marketing) | 委員  |
| Ms. Dorothy Wong                              | 黃頌茹小姐              | Member (Marketing) | 委員  |
| Ms. Clara Hong                                | 康靖華女士              | Member             | 委員  |
| Ms. Anita Chau                                | 周依萍女士              | Member             | 委員  |
| Ms. Katherine Lam                             | 林肇珊女士              | Member             | 委員  |
|   |                    |                    |     |

# ANNUAL REPORT

#### Hong Kong Institute for IT Professional Certification (HKITPC) 香港資訊科技專業認證局

| Board | of C | irect | tors | 董事局 |  |
|-------|------|-------|------|-----|--|
|       |      |       |      |     |  |

| Name                   | 中文名        | Title                            | 職位 |
|------------------------|------------|----------------------------------|----|
| Prof. Patrick Chau     | 周蔭強教授      | Chairperson & Director In-charge | 主席 |
| Dr. Toa Charm          | 湛家揚博士      | Member                           | 成員 |
| Mr. Raymond Cheng      | 鄭小康先生      | Member                           | 成員 |
| Prof. David Cheung, MH | 張偉犖教授MH    | Member                           | 成員 |
| Mr. K C Fung           | 馮家聰先生      | Member                           | 成員 |
| Dr. Edith Mok, MH      | 莫關雁卿博士MH   | Member                           | 成員 |
| Dr. Vincent Ng         | 吳道義博士      | Member                           | 成員 |
| Mr. Edwin Tam          | 譚國翹先生      | Member                           | 成員 |
| Mr. Alvin Tsang        | 曾昭成先生      | Member                           | 成員 |
| Mr. Patrick Wong       | 黃雪駒先生      | Member                           | 成員 |
| Mr. Raymond Wong       | 黃秉權先生      | Member                           | 成員 |
| Mr. Dennis Yeung       | 楊宇雄先生      | Member                           | 成員 |
| Mr. K T Yung           | 容啟泰先生      | Member                           | 成員 |
| Mr. Kent Leung         | 梁家駿博士      | Member                           | 成員 |
| Mr Gordon Lo           | 老少聰先生      | Member                           | 成員 |
| Ir. Stephen Lau, JP    | 劉嘉敏工程師太平紳士 | Advisor                          | 顧問 |
| Ir. Sunny Lee, JP      | 李惠光工程師太平紳士 | Advisor                          | 顧問 |
| Mr. Lester Li          | 李德偉先生      | Advisor                          | 顧問 |
| Mrs. Theresa Lui       | 呂周遂明女士     | Advisor                          | 顧問 |
| Dr. Ir. Louis Ma       | 馬志強博士工程師   | Advisor                          | 顧問 |
| Mrs. Agnes Mak, MH, JP | 麥鄧碧儀MH太平紳士 | Advisor (Since Nov 2017)         | 顧問 |
| Prof. Helen Meng       | 蒙美玲教授      | Advisor                          | 顧問 |
| Dr. C K Wong, MH       | 黃仲翹博士MH    | Advisor                          | 顧問 |
|                        |            |                                  |    |

#### Assessor 評估員

#### Project Director 項目總監

| Name           |        | 中文名      | Title    | 職位  |
|----------------|--------|----------|----------|-----|
| Mrs. Patty Fa  | ırh    | 樊姚青萍女士   | Assessor | 評估員 |
| Mrs. Rossana   | а Но   | 何蕭素嫻女士   | Assessor | 評估員 |
| Ms. Karen Ip   |        | 葉潔茹女士    | Assessor | 評估員 |
| Mr. Lester Li  |        | 李德偉先生    | Assessor | 評估員 |
| Mr. Paul Mau   | ı      | 繆國斌先生    | Assessor | 評估員 |
| Ir. Dr. Vincen | t Ng   | 吳道義博士工程師 | Assessor | 評估員 |
| Mr. Alvin Tsa  | ng     | 曾昭成先生    | Assessor | 評估員 |
| Mr. Wong Ch    | i Kin  | 黃志堅先生    | Assessor | 評估員 |
| Dr. Jimmy W    | ong    | 黃國樂博士    | Assessor | 評估員 |
| Mr. Raymond    | d Wong | 黃秉權先生    | Assessor | 評估員 |

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| Na | ime             | 中文名              | Title    | 職位  |
|----|-----------------|------------------|----------|-----|
| М  | r. Dave Chen    | 陳俊偉先生            | Assessor | 評估員 |
| М  | r. K C Fung     | 馮家聰先生            | Assessor | 評估員 |
| Dı | r. Thomas Lee   | 李猷達博士            | Assessor | 評估員 |
| Dı | r. Kent Leung   | 梁家駿博士            | Assessor | 評估員 |
| М  | r. Vincent Ngan | Mr. Vincent Ngan | Assessor | 評估員 |
| Dı | r. Chris Yeung  | 楊申乾博士            | Assessor | 評估員 |
|    |                 |                  |          |     |

#### Quality Assurance Manager 質量保證經理

| Name                 | 中文名      | Title    | 職位  |
|----------------------|----------|----------|-----|
| Ir. Roy Ko           | 古煒德工程師   | Assessor | 評估員 |
| Ir. Dr. William Kwan | 關德華博士工程師 | Assessor | 評估員 |
| Mr. Daniel Wong      | 黃漢良先生    | Assessor | 評估員 |

#### Strategy Advisory Board 策略諮詢委員會

| Name                 | 中文名      | Title   | 職位         |
|----------------------|----------|---|------------|
| Mr. Patrick Wong     | 黃雪駒先生    | Strategy Advisory Board<br>Chairperson        | 策略諮詢委員會主席  |
| Mr. Dennis Yeung     | 楊宇雄先生    | Strategy Advisory Board Deputy<br>Chairperson | 策略諮詢委員會副主席 |
| Dr. Edith Mok, MH    | 莫關雁卿博士MH | Strategy Advisory Board Deputy<br>Chairperson | 策略諮詢委員會副主席 |
| Mr. Raymond Yip      | 葉豪邦先生    | Strategy Advisory Board Member                | 策略諮詢委員會成員  |
| Prof. Yeung Yuet Bor | 楊月波教授    | Strategy Advisory Board Member                | 策略諮詢委員會成員  |

#### Operation Group 營運部

| Name                 | 中文名      | Title                                 | 職位     |
|----------------------|----------|---------------------------------------|--------|
| Dr. Kent Leung       | 梁家駿博士    | Operation Group Chairperson           | 運作部主席  |
| Ir. Dr. William Kwan | 關德華博士工程師 | Operation Group Deputy<br>Chairperson | 運作部副主席 |
| Dr. Edith Mok, MH    | 莫關雁卿博士MH | Operation Group Deputy<br>Chairperson | 運作部副主席 |

#### Business Group 業務部

| Name中文名Title職位Mr. Manfred Lau劉聞鋒先生Business Group Chairperson業務部主席Prof. Yeung Yuet Bor楊月波教授Business Group Deputy Chairperson業務部副主席Dr. Edith Mok, MH莫關雁卿博士MHBusiness Group Deputy Chairperson業務部副主席Mr. Dansie Yeung Laurence##常性作件Business Group Deputy Chairperson業務部副主席 |                      |          |                            |        |
|---|----------------------|----------|----------------------------|--------|
| Prof. Yeung Yuet Bor 楊月波教授 Business Group Deputy 業務部副主席 Chairperson  Dr. Edith Mok, MH 莫關雁卿博士MH Business Group Deputy 業務部副主席 Chairperson  | Name                 | 中文名      | Title                      | 職位     |
| Chairperson  Dr. Edith Mok, MH  莫關雁卿博士MH  Business Group Deputy  業務部副主席 Chairperson   | Mr. Manfred Lau      | 劉聞鋒先生    | Business Group Chairperson | 業務部主席  |
| Chairperson   | Prof. Yeung Yuet Bor | 楊月波教授    |                            | 業務部副主席 |
| Ma Dannia Value - Height H  | Dr. Edith Mok, MH    | 莫關雁卿博士MH |                            | 業務部副主席 |
| Mr. Dennis Yeung 杨子雄尤生 Business Group Member 素務部成員  | Mr. Dennis Yeung     | 楊宇雄先生    | Business Group Member      | 業務部成員  |
| Mr. Raymond Yip   | Mr. Raymond Yip      | 葉豪邦先生    | Business Group Member      | 業務部成員  |

| Business Unit        |                 |   |                        |
|----------------------|-----------------|---|------------------------|
| Name                 | 中文名             | Title   | 職位                     |
| Mr. Anthony Tsui     | 徐家輝先生           | Business Unit - CPIT(PD, PM, APM)<br>Chairperson    | CPIT(PD, PM, APM)業務組主席 |
| Ms.Christine Yau     | 姚秀鳳女士           | Business Unit - CPIT(PD, PM, APM)<br>Chairperson    | CPIT(PD, PM, APM)業務組主席 |
| Mr. Dave Chen        | 陳俊偉先生           | Business Unit - CPIT(SA)<br>Chairperson             | CPIT(SA)業務組主席          |
| Mr. Andy Ho          | 何錦華先生           | Business Unit - CPIT(InfoSec)<br>Chairperson        | CPIT(InfoSec)業務組主席     |
| Mr. Frank Yam        | 任家明先生           | Business Unit - CPIT(InfoSec)<br>Chairperson        | CPIT(InfoSec)業務組主席     |
| Prof. Yeung Yuet Bor | 楊月波教授           | Business Unit - CPIT(BA)<br>Chairperson             | CPIT(BA)業務組主席          |
| Mr. Leo Tong         | 湯浩然先生           | Business Unit - CPIT(BA) Member                     | CPIT(BA)業務組成員          |
| Mr. Voker Lam        | 林小恆先生           | Business Unit - CPIT(BA) Member                     | CPIT(BA)業務組成員          |
| Mr. Leo Tong         | 湯浩然先生           | Business Unit - CPIT(BA, APM Candidate) Chairperson | CPIT(BA, APM考生)業務組主席   |
| Mr. Voker Lam        | 林小恆先生           | Business Unit - CPIT(BA, APM Candidate) Chairperson | CPIT(BA, APM考生)業務組主席   |
| Mr. Edwin Tam        | 譚國翹先生           | Business Unit - CPIT(BA, APM Candidate) Sponsor     | CPIT(BA, APM考生)業務組保證人  |
| Ir. Dr. William Kwan | 關德華博士工程師        | Business Unit - CPIT(BA, APM<br>Candidate) Member   | CPIT(BA, APM考生)業務組成員   |
| Mr. Daniel Wong      | 黃漢良先生           | Business Unit - CPIT(QAM)<br>Chairperson            | CPIT(QAM)業務組主席         |
| Ir. Dr. William Kwan | 關德華博士工程師        | Business Unit - CPIT(QAM) Member                    | CPIT(QAM)業務組成員         |
| Mr. Wilfred Wah      | Mr. Wilfred Wah | Business Unit - CPIT(SOO)<br>Chairperson            | CPIT(SOO)業務組主席         |
| Dr. Kent Leung       | 梁家駿博士           | Business Unit - CPIT(SOO)<br>Chairperson            | CPIT(SOO)業務組主席         |



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