香港電腦學會

Hong Kong Computer Society

Annual Report年報2006 / 2007

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Hong Kong Computer Society 2006 / 2007 Annual Report











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Message from Joseph W P Wong, GBS, JP Secretary for Commerce, Industry & Technology



The computer and the related technological applications have dramatically changed the way we work, live and interact with each other in the society. The Hong Kong Computer Society (HKCS) is one of the forerunners in the industry, which dedicates its efforts in fostering awareness and partnerships to harness the opportunities opened up by information and communications technology (ICT). The HKCS participates actively in local, regional and international events and is highly regarded both locally and overseas.

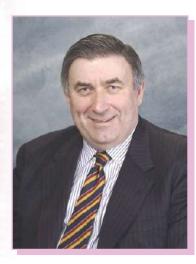
The HKCS has worked in close cooperation with the Government in promoting the wider use of ICT in businesses and in the community. It has also helped transform Hong Kong into an inclusive, knowledge-based society. It has also provided valuable insights and inputs to the Government in respect of the Digital 21 Strategy, the latest version of which will be published in the latter part of 2007.

I take this opportunity to express the Government's appreciation to the HKCS for its contributions in the past and in the years to come.

Joseph W P Wong

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Message from Mr. Howard C Dickson, Government Chief Information Officer, The Government of the Hong Kong Special Administrative Region

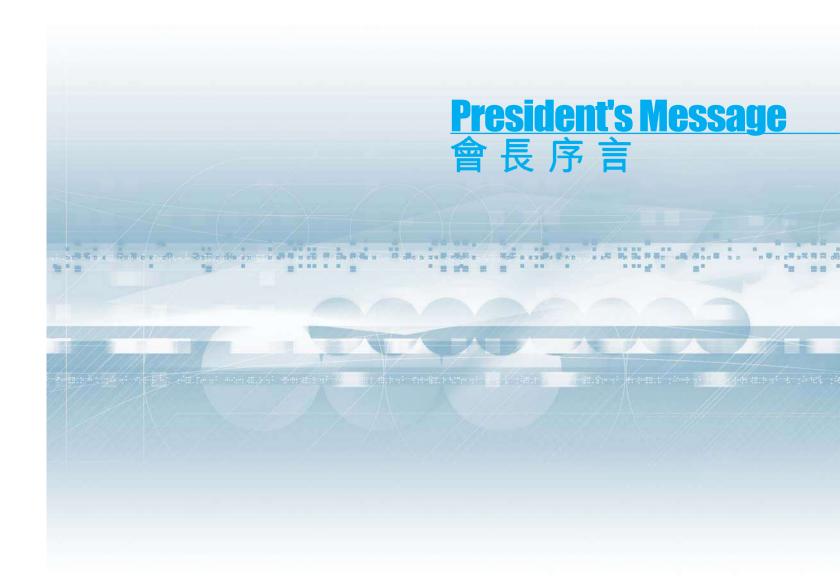


In the globally connected world, challenges and opportunities abound. Information and communications technology (ICT) is well recognized as an important tool in responding to the challenges and seizing the opportunities. Indeed the vision of the next release of the Digital 21 Strategy is to continue to build on our strengths through technology across the community. The realisation of the vision requires the participation and concerted efforts of various sectors, and ICT professional bodies like the Hong Kong Computer Society (HKCS) can play a pivotal role in areas such as promoting advanced technology, innovation and professionalism, as well as building an inclusive, knowledge-based society.

Being one of the longest standing and well respected professional bodies in Hong Kong, the HKCS has provided valuable insight and input during our consultation process in formulating the new Digital 21 Strategy. It has also made contributions to the initiatives that aimed at enhancing Hong Kong's supply of IT manpower and identifying barriers to adopting e-business technologies among small and medium enterprises. I am confident that the HKCS will continue to be a good source of insight and a great industry partner in the years to come.

Howard C Dickson

Soved Johan



President's Message 會長序言



pon the completion of the third year of my presidency, I feel greatly honoured to share the achievements, made possible only by the dedicated efforts of the members of Hong Kong Computer Society (HKCS) and the Information and Communications Technology (ICT) industry over the past year.

As the earthquake in Taiwan late last year damaged submarine cables, and as a consequence impeding Internet connections, everyone became more aware of ICT in our daily lives. The sudden disruption of Internet connections highlighted the importance, the deep infiltration and the wide impact of ICT in our everyday life.

Over the past decade, the world has realised that ICT is a key contributor to the global economy and the advancement of humanity. ICT has been gaining popularity and recognition of its impact in the business world and the improve of quality of life. In Hong Kong, the ICT industry

擔任香港電腦學會會長的三年任期屆滿前, 本人深感榮幸地籍此機會與各業界專才分享 香港電腦學會和資訊及通訊科技界於過去一年內在 業界曾作出的貢獻及所獲得的豐碩成果。

從去年年底發生的台灣地震,導致海底光纖電纜遭 受破壞而引致互聯網服務嚴重受阻的事件中,令大 眾更加意識到資訊及通訊科技在現今社會的重要 性,更突顯了資訊及通訊科技已經廣泛地應用到我 們日常生活的各個層面中,成為一個不可或缺的基 本元素。

過去十年,資訊及通訊科技是全球經濟增長和人類進步的主要關鍵,大家都普遍認同利用資訊科技能增強商業世界的運作和提升人類之生活質素。在香港,資訊及通訊科技業對建構未來知識型經濟社會的影響力與日俱增;就我們觀察所見,愈來愈多B2B、B2C、C2C的商業模式取得成

is becoming more and more influential in the city's vision - building a knowledge-based economy for the future. As we see an increasing number of successful B2B, B2C and C2C business models, we also see people letting ICT into a wider spectrum of their different facets of life. ICT now plays a major role in the development of finance, trading, logistics and tourism, the four economic pillars of Hong Kong.

In Hong Kong, while investments continue to be poured into the development of ICT industries and capabilities, the HKCS being a 37-year-old professional body, also becomes a formidable force in the growth of the ICT industry. As a bridge connecting the government, academics and the industry, the HKCS has been providing a neutral, open and communicative platform for the different parties to work together towards the common goal of elevating professionalism and driving progress for the industry.

Elevating Professionalism

During my three-year tenure as President, one of the most notable accomplishments is the finalisation of a long-awaited IT professional certification system, the first ever in Hong Kong. In view of the growing importance of IT, there is a critical need for an objective standard for the recognition of qualifications of IT professionals and for the quality assurance of their work. This is especially crucial for industries such as transportation, banking and finance, as well as healthcare since the systems for these industries are exceptionally complex and sophisticated; and they play an indispensable role in the society.

After more than a year of hard work by experts from the ICT industry and academics and coordinated by the HKCS and funding support from the HKSAR Government, we now have launched the Hong Kong IT Professional Certification System and started to accept applications for certificates for Project Directors and Systems Architects. The certification system ensures the assess-

功,以及資訊及通訊科技廣泛地融入我們的日常 生活當中。而資訊及通訊科技對推動現時本港四 大經濟支柱一財經、貿易、物流及旅遊業的發展,均扮演著舉足輕重的角色。

現時香港各行各業均持續投放大量資源於本地資訊及通訊科技和設備的發展上,作為一個擁有三十七年歷史的專業團體,香港電腦學會一直是業界中推動及促進本港資訊科技及通訊業發展的主要力量。我們更肩負起作為政府及學術團體與業界之間的橋樑,提供一個中立、公開的溝通平台,讓各方奠定共同目標及衷誠合作,推動業界發展及提升專業水平。

專業評核

回顧本人的三年任期中最顯著的成績之一,就是落實各界期待已久的香港首個資訊科技專業資格認證制度。鑑於資訊科技的重要性與日俱增,業界必須制訂標準規範及確立資訊科技專才的專業資格,以確保其專業工作的質素。其中運輸業、銀行財經界及醫療服務業所採用的資訊及通訊科技系統更為大型和複雜,其社會角色更是舉足輕重,因此,一套專業資格認證制度的需求亦更殷切。





ment of IT professionals in a proficient and independent manner, not only on their technology expertise, but comprehensively also on their abilities and experience in the different technology management disciplines.

It has been encouraging for us to see an enthusiastic response, having received more than double the originally estimated number of applications. This early success reflects a dire need for an IT professional certification in the industry. To reach out to more professionals in our industry, we will be launching another certification programme in IT Quality Management in the next few months. The HKCS is also currently working on the reciprocal recognition of the system with the authorities in Mainland China and has already seen some promising progress. By setting a professional standard with high credibility and objectivity, we ultimately aim to achieve universal and international recognition.

We are gradually growing to become recognised as a formal profession, the perception of which certainly strengthens the industry as a whole and benefits individuals

過去的一年多時間裡,在香港電腦學會的協調下,經過資訊科技業界和學術團體的專才不斷努力,付出寶貴心血,及獲得政府資助的環境下,「香港資訊科技業—專業人員資格認證」終於面世,並正式接受項目總監和系統架構師兩項專業資格認證的申請。這個專業資格認證制度不單以業界人士對專門技術的認識作為評核的基準,還會評審該業界人士對不同技術管理層面上的能力和經驗,評審範圍非常全面。

第一階段的專業資格認證申請比預期中多出兩倍, 業界熱烈的反應實在令人鼓舞。這階段的成功,反 映了業界對資訊科技專業認證有非常迫切的需求; 因此我們將於未來數月內推行另一個資訊科技質量 管理認證計劃,並擴展至業界的更多專才。此外, 香港電腦學會正與內地相關部門進行磋商,冀望可 落實資格互認協議,至今已取得理想的進展。

資訊科技業正朝著正式專業認可行業的方向發展,我們的目標是要建立一個高認受性、客觀以



in their career development. We will strive towards the establishment of an independent certification centre to administer the certification process and system.

In the long run, we will continue our efforts in building this programme into a world-class foundation for a chartered system similar to those found, for example, in the accounting profession.

Industry Promotion

Under the banner of the "IT Matters for Hong Kong" campaign which was initiated by four IT-related professional and trade organisations including the HKCS, a series of discussions and seminars were organised to promote IT as a profession and as an industry, including the well attended annual Forum this year with the theme of promoting and recognising the importance of IT in our pillar industries. The IT Matters also provided relevant and wide-ranging input and suggestions to the various consultative documents issued by the HK Government,

及專業的標準,並期望獲得國際認可。長遠來 說,該計劃更會成為如會計專業般的全球認可之 執業資格制度,藉此鞏固業界並保障業界人士的 個人事業上之相關利益。

業內發展

香港電腦學會與其他三大資訊及通訊科技業界專業組織及商會組織合作,舉辦了「資訊科技與香港的發展息息相關」活動;在此活動旗號下,我們展開了一系列的研討會及講座,以推廣資訊及通訊科技業,其中一次有關資訊及通訊科技對本港四大經濟支柱的重要性的講座,便獲得廣大業內人士的支持,錄得可觀的參與人數。而「資訊科技與香港的發展息息相關」活動,更鼓勵會員主動參與政府的諮詢工作,並向政府草擬各類政策建議,當中包括「數碼21」計劃及「十一五」規劃。我們中肯兼可行的建議均為香港政府所考慮及肯定,例如建議將香港發展成策略性區域數據服務中心及加速把香港建成WiFi城市。

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President's Message 會長序言



including the DG21 Strategy and the Mainland's 11th Five-Year-Plan. The HK Government generally considers our recommendations as pertinent and practical, notably with the acceptance of our recommendations for the establishment of Hong Kong as a strategic regional location for data centre services, and the accelerated implementation of Hong Kong as a WiFi city.

Industry Awards

The Hong Kong ICT Awards, a major award scheme aims at promoting the ICT innovation and competitiveness in the industry, was organised by the Office of the Government Chief Information Officer (OGCIO) of HKSAR Government in 2006. Having accumulated immense experience from organising the IT Excellence Awards for the past seven years, the HKCS is honoured to be selected by the Government as the leading organiser of the e-Business and e-Learning award categories. We are pleased to note that the number of entrants for these awards is increasing annually, showing the proliferation of

業界獎項

香港特別行政區政府資訊科技總監辦公室於二零零六年舉辦了「香港資訊及通訊科技獎」,以推動資訊及通訊科技行業不斷創新及提升競爭力。香港電腦學會憑著過去七年成功主辦「資訊科技卓越成就獎」的豐富經驗,獲政府甄選為電子商務及電子學習兩大獎項的主辦機構。隨參賽申請的數目逐年遞增,不但反映了本地資訊及通訊科技人才的活力和創意,亦標誌著該活動已成為提升專業水平和業界競爭力的指標。

我們亦積極支持及參與國際性比賽,例如每年舉行的「亞太資訊及通訊科技大獎」。香港電腦學會除出任該項盛事的香港區唯一提名代表機構和籌委會外,亦擔任香港代表團的主辦機構,不遺餘力地推廣香港資訊及通訊科技產品和創造力。在去年於澳門舉行的「2006亞太資訊及通訊科技大獎」中,共有十六個亞洲區經濟體系參與競逐大獎,香港再次奪魁並成為奪得最多獎項的參賽經

energy and creativity of IT professionals in Hong Kong. We are proud to have played a part in this meaningful programme, a symbol of the rising standards and competitiveness of the industry.

We continued to extend our support and participated in other international competitions such as the annual Asia Pacific ICT Award (APICTA), of which the HKCS is a member of its Executive Committee and the only organiser for submitting entries representing Hong Kong. Every year, APICTA presents an outstanding opportunity for us to promote Hong Kong's ICT product excellence and creative drive. Held in Macau last year and participated by 16 economies in the Asia Pacific region, Hong Kong had once again won the most awards with our products and applications excelled in six out of the 13 categories in which we competed, including e-Government, e-Learning, healthcare and digital entertainment.



With eyes set on the global market, IT professionals in Hong Kong have all the qualities to go global and succeed on the international stage. The Hong Kong International Computer Conference (HKICC) organised by the HKCS provides an invaluable opportunity for the Hong Kong ICT industry to connect with the world's top professionals and industry leaders. Every year, this 30-year-old international event draws around 400 professionals and industry leaders from around the world to discuss the latest IT developments and the best IT practices in various business fields. During the two-day event this year, outstanding business leaders shared with us their success case studies on how IT has contributed to the improvement of services for their customers, business partners and employees. These inspirational stories provided fresh insights and encouragement to all participating parties. Whether to inspire or to be inspired, the event certainly stimulates our creative thinking and we believe that the relentless efforts of the HKCS will continue to do so for our industry. The success of the conference is largely due to its timely and topical theme, which is attributed to the continuous efforts of the HKCS in building the reputation over the years.



濟體系,於十三個類別中贏取了六項大獎,當中包括電子政府與服務、電子學習、健康及醫療、數碼娛樂等類別,如此令人鼓舞的成績,已力證了本地資訊科技業的優越潛能。

邁向國際

香港的資訊科技專才具有傑出的能力立足於世 界,放眼國際市場。由香港電腦學會主辦的「香 港國際電腦會議」便提供一個寶貴的機會,讓本 港的資訊科技專才與全球頂尖的專家和業界領袖 接觸和交流。擁有三十年歷史的「香港國際電腦 會議」,每年均吸引約四百名來至世界各地的專家 及業界領袖遠道而來,討論業內的最新發展及行 業規範。於為期兩天的會議中,業界的傑出領袖 與參加者分享他們運用資訊及通訊科技的成功個 案,共同研討如何應用資訊及通訊科技為客戶、 業務夥伴及僱員提供嶄新的服務。這些具啟發性 的案例和討論,為本港業界專才和企業帶來全新 的知識,並起了鼓舞作用,同時亦擴闊了本地資訊 及通訊科技應用的創新意念。綜觀「香港國際電腦 會議」的成功,除會議的主題適時外,亦歸功於香 港電腦學會在業界的悠久歷史及其超卓信譽。

邁向國際,國內市場的發展尤其不可忽略。內地 擁有一個潛力無限的經濟環境和一個十三億人口 的龐大市場為各界締造商機。當各行各業均談論

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President's Message 會長序言



Business opportunities presented by the burgeoning economy in Mainland China with its 1.3 billion population have unveiled limitless possibilities to our ICT industry. These exciting opportunities had led to the birth of the Joint International Computer Conference (JICC) 12 years ago. JICC, co-organised by the HKCS and local governments in the Mainland, offers a golden opportunity and a direct channel through which the ICT industry in Hong Kong can maintain close contact with our rapidly expanding counterparts in China. The conference had previously been held in a number of key cities such as Beijing, Shanghai, Guangzhou, Qingdao, Dalian, Ningbo, Chongqing and Kunming. In light of our increasing collaboration with partners in the Pearl River Delta (PRD) region, the conference was held in Zhongshan last year. In conjunction with the JICC, we also organised the CIO Forum where 50 Chief Information Officers from Hong Kong and the PRD gathered for a full day of rewarding

與內地合作的重要性時,資訊及通訊科技業也不 例外。由香港電腦學會與多個內地地方政府聯合 主辦之「聯合國際計算機會議」亦由此而生,更 為香港資訊及通訊科技業界提供多次黃金機會, 與迅速增長的內地夥伴們保持緊密聯繫。該會議 曾經於內地多個大城市舉行,包括北京、上海、 廣州、青島、大連、寧波、重慶和昆明; 學會與 珠三角地區夥伴加強合作後,該會議於去年在中 山市舉行,獲得了空前成功。在「第十二屆聯合 國際計算機會議」進行的同時,我們更舉行了 「中外信息科技主管論壇」,讓五十位來至香港及 珠三角地區的信息科技主管聚首一堂,一同分享 寶貴經驗並建立實質的關係網絡。

相比起區內其他競爭對手,香港的資訊及通訊科 技業界佔盡地理及文化上的優勢,而香港電腦學 會將會繼續熱誠地為內地及香港的資訊及通訊科

exchanges of experience and fruitful networking. While enjoying unique competitive advantages gained from our proximity in distance and culture over other competitors in the region, the ICT industry in Hong Kong will also continue to benefit from our unfaltering support from the HKCS.

Commitment towards the Future

The HKCS, beyond our unfailing support to the industry, is also committed to contributing our expertise to the society. As a leading professional body, we stand for an authoritative voice in influencing the formulation of policies for the benefit of both the ICT industry and the community.

One of the major target groups we are working with is the younger generation. Exposed to IT on a daily basis, youth nowadays have become very Internetsavvy. In the 21st century, the importance of computer literacy is as high as language literacy. However, since the burst of the dot-com bubble, we have seen parents being reluctant to let their children join the IT profession. We have therefore made it our mission to attract the young generation into our profession. Through our mentoring programmes, career talks and of course, the annual IT Summer Camp, we have been dedicating persistent efforts in promoting IT among youth in Hong Kong. In last year's IT Summer Camp, 70 students in the 15-17 age group from the Mainland and Hong Kong were given the opportunity of working together on IT projects. In a fun-filled environment, they gained invaluable experience in enhancing problem-solving skills by utilising IT.

The Digital Divide issue has become one of our top-priority concerns as Hong Kong moves towards a knowledgebased economy. Last year, together with the Housing Department, the HKCS hosted a number of exhibitions in public housing estates. As IT is getting more and more indispensable in everyone's daily life, these exhibitions were organised to introduce IT and its societal impact to the public.



技業界提供支持,以助業界能在既有的優勢上, 更上一層樓。

未來承諾

除了致力服務業界,本會亦不遺餘力地把我們擁 有的知識回饋社會。香港電腦學會作為一個專業 領導團體,一直不斷地就社會政策制訂的課題上 反映業界的意見及發揮我們的影響力,以造福資 訊及通訊科技業界及社會各階層。

青少年是我們其中一個重要對象。我們的新一代 每天都接觸各種資訊及通訊科技,彷彿與生俱來 便跟互聯網世界掛鈎一樣; 而廿一世紀的社會對 電腦知識的要求,與基本讀寫能力的要求可謂不 相伯仲。然而,自十年前的泡沫經濟爆破後,不 但父母不願子女投身資訊及通訊科技專業,甚至 資優學生對選擇電腦為大學主修科目的興趣亦大 減。吸引未來新一代選擇投身資訊及通訊科技專 業,成為學會的使命之一,並透過師友計劃、就 業講座和每年一度的青少年資訊科技營,積極地 向年青一代介紹資訊及通訊科技的廣闊領域和無 限的發展空間。去年的青少年資訊科技營吸引了

Looking Ahead

With the evolving changes in the political climate and systems in Hong Kong, and with the HKCS being a leading, professional body and politically neutral but sensitive body, I cannot stress more on our objective and professional stance in advocating public policies for the betterment of Hong Kong. As such, we also realise the importance of harmony and believe in open and constructive communication for the mutual understanding and respect among all parties. An important HKCS goal must be the fostering of unity across the ICT industry and the community. While we aim to encourage a higher level of societal involvement and participation from our members, we will also provide more opportunities for our members to exchange views and to share experiences. The HKCS will serve as an open channel for members to voice their opinions on the full range of government policies. Our past achievements allow us to be better equipped to embrace the challenges ahead.

With a plethora of cooperation opportunities with our neighbours in the region, we strongly believe that the industry's competitive edge in Hong Kong lies in its core competencies, which include international sales and marketing expertise, and project and quality management. Especially at a time when low level technical operations are moving into other less expensive regions, Hong Kong's ICT industry should retain its focus and strengthen its foothold in these strategically important areas in order to continue our vital role in the overall success of Hong Kong and the development of the Mainland. As technology shortens distance and time, IT will remain an essential tool to facilitate cooperation between Hong Kong and the Mainland. We can certainly play a part in the successful implementation of the policies from the 11th Five-Year Plan. We will also continue with our endeavours in promoting IT to the community at large, through extending our membership to the young, our efforts in attracting the new generation to the profession and through the assistance we can offer to Small and Medium Enterprises in adopting IT in their business operations. At the same time, local IT

約七十名年齡十五至十七歲的內地和香港學生參 與,此項目除可讓兩地年青一代共同體驗合作完 成資訊及通訊科技計劃的樂趣和如何利用資訊及 通訊科技來解決問題外,更為他們提供了難能可 貴的交流經驗。

當香港逐漸轉向知識型經濟社會,數碼鴻溝成為 我們最關注的問題。去年,學會與房屋署轄下多 個公共屋邨合辦了一系列資訊及通訊科技展覽。 在資訊及通訊科技日漸成為生活中不可或缺的元 素時,這一系列的展覽,正是作為向公眾灌輸資 訊及通訊科技知識的有效途徑。

展望將來

隨著香港在政治氣候及制度上的轉變,香港電腦 學會作為業界的領導組織,將貫徹始終地抱持政 治中立及一份對政治熱誠的態度,積極地對公共 政策措施提出專業、客觀的意見,協助創建香港 美好新一章。此外,我們亦意識到社會和諧的重 要性,並深信一個公開及具建設性的溝通基制, 正是讓社會各界彼此了解、互相尊重的渠道;因 此,促進資訊及通訊科技業界與社會融合,將是 香港電腦學會的另一目標。我們鼓勵更多業界專 才身體力行參與社會事務,為會員提供更多交流 和分享的機會,並且擔當公開的溝通渠道,讓會 員就政府的相關政策表達意見或提出建議。

回顧過去,展望將來。香港資訊及通訊科技業界 與國內或鄰近地區的夥伴合作機遇與日俱增,香 港電腦學會深信,本地業界的競爭優勢在於豐富 的國際營銷及市場推廣經驗,以及掌握「項目管 理」和「質量管理」這兩個核心項目上的長處及 經驗。尤其當所有低技術作業工序轉移至低成本 地區運作的時候,本港業界更需要專注並鞏固上 述具有重要策略性的範疇之上的既有優勢,為香 港的成功和國內的發展繼續擔當主導角色。

資訊科技不但縮短了地域界限和時間,更成為促 進中港兩地合作的有效工具;業界應積極地配合

organisations aiming to break into the international market will continue to receive our support through the networks we have established over the years.

Last but not the least, I would like to take this opportunity to congratulate our members who have recently been elected as members of the IT sub-sector Election Committee responsible for the election of the Chief Executive of Hong Kong Special Administrative Region; and also express my sincere thanks to our members and Fellows, Distinguished Fellows, Council Members, volunteers, enterprises and associates for their unwavering support to HKCS matters and activities over the past year. On behalf of the HKCS, I look forward to everyone's continuous support in the years to come.

「十一五」規劃,讓政策得以成功推行。在社區方 面,我們將繼續加強推廣資訊科技的工作,透過 招募青少年會員,以鼓勵未來新一代加入這門專 業。此外,我們希望可協助更多中小企業於業務 營運上廣泛應用資訊及通訊科技;同時,我們亦 將透過我們多年來建立的網絡,努力協助本地的 資訊及通訊科技品牌建立名聲,打入國際市場。

最後,本人謹藉此機會祝賀各位獲選出任為「香 港特首選舉資訊科技界分組選舉」的會員;並向 所有會員、資深會員、院士、理事會和各分部成 員,以及曾竭力支持及參與過往各年度之學會事 務及活動的義工們和業界企業及團體,致以由衷 的感激。本人謹代表香港電腦學會,期望來年可 繼續得到一眾同仁的熱誠鼓勵及支持。



President's Message

會長序言

With Compliments of



致 意

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Hong Kong Computer Society 2006 / 2007 Annual Report

Council Report 理事會報告

Council Members

理事會成員

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Introduction 簡介

The Council report of the Hong Kong Computer Society (HKCS) for 2006-2007 covers the activities of the Society during the term of office of the 37th Council.

香港電腦學會二零零六至二零零七年度理事會報告,概述學會在第三十七屆理事會期內的 活動。

4 Council Members were re-elected and 5 new Council Members, Dr Winnie Tang, Prof Helen Meng, Mr Robert Fong, Prof Patrick Chau and Ms Patty Wong, were appointed. Whilst giving a very warm welcome to the new Council Members, we would also like to send the deepest appreciation to Prof K H Lee, Ms Annie Lok, Mr Alfred Yim, Ms Evon Ying and Mr Raymond Yu, for their loyal support to the society over many years.

四位理事會成員同時膺選連任,並委任五位新理 事,分別為鄧淑明博士、蒙美玲教授、方潤江先 生、周蔭強教授及黃宴平女士。學會致熱烈歡迎 予眾新任理事,亦謹此對我們退任的李健康教 授、陸麗仁女士、嚴炳光先生、英棋媛女士及余 國俊先生衷心致意,感謝他們多年來對學會的鼎 力支持。



The 37th Council of HKCS 第三十七屆理事會成員

The 37th Councils of HKCS 第三十七屆理事會成員



Mr Sunny Lee 李惠光先生 Presid



Mr Stephen Lau, JP 劉嘉敏太平紳士 Hon Secretary 副會長(外務)及名譽秘書



Mr Peter Yan 任景遠先生 Development)
副曾長(專業發展)



Mr Roy Chan 陳金哲先生 副會長(會員事務)



Mr Raymond Chu 朱焯麟先生 Vice President (Community & Communication)
副曾長(社會事務及聯繫)



Mr S F Ching 程式藩先生 副會長(内務)及名譽司庫



Dr Winnie Tang 鄧淑明博士 社會事務總監



Prof Helen Meng 蒙美玲敎授 教育及培訓總監



Mr Robert Fong 方潤江先生 業務發展總監



Dr Johnny Ng 吳傑莊博士 國際及中國事務總監



Ms Alice Wong 王思寧女士 會角發展總監



Dr Hareton Leung 梁金能博士 會員行政及服務總監



Prof Patrick Chau 周蔭強敎授



Mr Sam Lai 黎炳森先生 出版總監



Ms Patty Wong 黃宴平女士 公共關係及籌款總監



Mr Dominic Kwong 鄺錦強先生 Group 專題分部總監



Mr Raymond Tang 鄧少華先生 Hon Auditor 義務核數師



Mr Andrew Law 羅紹佳先生 Hon Legal Advi 義務法律顧問

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Council Report 理事會報告

會員事務

Membership 會員事務

Introduction 簡介

The Year 2006 was a fruitful one filled with flying colours for the membership function. Thanks to the efforts put together by the Membership Committee, the year registered a record number of new members both Fellow, Corporate Member and Full Member classes. A full programme of over 60 events was held for our members during the year. The following are some highlights:

- •The number of new members reached a new height last year. There were over 450 individual members and corporate members joining HKCS. As a result, a new record of membership fee income was achieved to boost the financial position of the Society!
- •As an appreciation to all existing members' continuous support over the years, the Society introduced for the first time a "Life Payment Scheme", which was a simple, one-off and cost effective way of maintaining the membership without the hassle of renewal annually. It also helps to streamline our membership administration in renewal. The response to this was overwhelming with most Council Members and Distinguished Fellows taking the lead to join! Furthermore, to boost the professional image and HKCS identity, we produced new and smart looking premium items like tie, wooden certificate, LED tag and the coming new badges!
- •The Society embarked on a promotion campaign of the YouthClub@HKCS aiming at the recruitment of junior budding IT professionals as our members. The committee hosted many events last year, e.g. Site visit to MTR, Immigration Department, X'mas Party etc. with different IS, IT Societies from the various universities. In 2007 the focus will be on career development. Moving forward, we plan a major membership drive via other IT or non-IT Professional Societies to expand the young professional category.
- With the growing importance of IT being recognised by the society, we were pleased to see more prominent and reputable leaders and individuals attending our events. It also reflected the increasing social standing of HKCS and had a positive effect on the professional image of our members.

會員事務在二零零六年度取得彪炳的成績,在新增會員人數方面刷新紀錄,這全賴各會員事務 委員會委員的努力。學會全年主辦了超過六十項活動,當中包括下列重點事項:

- ◆ 這年度總計有四百五十位個人會員及企業會員加入了學會大家庭,學會會員人數再閱高峰,連帶會費收益亦破了 學會紀錄,令學會財政狀況有可觀的增長!
- ◆為感謝各會員多年來的支持,學會特別推出「終身會費計劃」,以簡便、一次性的付費形式繳付會費,省卻會員每年續會,並簡化了學會於會員續會上的行政手續。此計劃推出即備受歡迎,一眾理事會成員以及資深會員率先響應參與。另一方面,為了突出及鞏固學會的專業形象,學會遂推出全新的學會領域、木製證書、電子名牌等;而令人耳目一新的新款襟章亦即將推出。
- ●學會積極推廣YouthClub@HKCS計劃,以招攬新進的年輕資訊科技專才加入香港電腦學會大家庭。去年, YouthClub@HKCS計劃積極舉辦了參觀地下鐵路及入境事務處、聖誕派對等活動,讓不同大學的資訊科技相關學 會的大學生會員參與。展望二零零七年,本計劃將鎖定目標在職業發展方面,亦計劃吸納資訊科技和非資訊科技 等專業學會的年青專才加入本會,以增加學會的年輕專業人員會員。
- ●學會對愈來愈多社會賢達、成就卓越的人士參加學會活動感到欣喜,一方面反映資訊科技已成為社會、生活上不可或缺的重要一環;另一方面則證明了學會的社會聲響日漸提升,同時亦明確確立了學會會員在公眾眼中的專業 形象。

Members' List 會員列表

Distinguished Fellow	院士	
Mr John Strickland, JP	施德論太平紳士	
Mr Stephen Lau, JP	劉嘉敏太平紳士	
Mr T C Chen	鄭德志先生	
Mr Graham Mead	Mr Graham Mead	
Prof Charles K Kao	高銀敎授	
Mr Richard Li	李景行先生	
Dr J T Yu	虞哲奘博士	
Mr Stephen Chung	鍾國輝先生	
Dr Colin Greenfield	Dr Colin Greenfield	
Mr K K Yeung, JP	楊國強太平紳士	
Mr John Tse	謝詩賢先生	
Mr Paul Chow, SBS, JP	周文耀SBS太平紳士	
Dr C K Wong	黃仲翹博士	
Mr K T Yung	容啟泰先生	
Mrs Agnes Mak, JP	麥鄧碧儀太平紳士	
Mr K H Lau	劉錦洪先生	
Dr K S Leung	梁廣錫博士	
Dr Ng Nam	吳南博士	
Mr Daniel Lai, BBS, JP	賴錫璋BBS太平紳士	

Fellow	資深會員
Mr Gregory Au Yeung	歐陽超信先生
Mr Roy Chan	陳金哲先生
Mr Martin Chan	陳文遠先生
Mr S F Ching	程式藩先生
Mr Peter Chiu	趙炳權先生
Mr Raymond Chu	朱焯麟先生 01110
Mr Francis Fong 010001	方保僑先生
Mr Stephen Ho	何炳康先生
Mr Paul Lam	林炳權先生
Mr Sunny Lee	李惠光先生
Dr Hareton Leung 110110111011010001	梁金能博士
Dr Karl Richard Leung	梁秉雄博士
Mr Richard Li	李澤楷先生
Dr Louis Ma	馬志強博士
Mr Michael Ma	馬榮錚先生
Dr Edith Mok	關雁卿博士
Mr Muralimohan Narasipuram	Mr Muralimohan Narasipuram
Mr C S Ng	吳長勝先生
Mr Alvin Tsang	曾昭成先生
Mr Raymond Wong	寅威文先生
Mr Frank Yam	任家明先生
Mr Peter Yan	任景信先生
Mr Peter Yeung	楊海鵬先生
Ms Evon Ying	英棋媛女士

CHAN MAN NGA

CHAN MAN TIK, DICK

Council Report 理事會報告

Membership

會員事

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ŀ	Honorary Corporate Members	榮譽企業會員
	Computer Associates International Limited	Computer Associates International Limited
	EPSON Hong Kong Limited	愛普生香港有限公司
	Hewlett-Packard HK SAR Limited	惠普香港有限公司
	IBM China/Hong Kong Limited	國際商業機器中國香港有限公司
	Microsoft Hong Kong Limited	微軟香港有限公司
	Oracle Systems Hong Kong Limited	甲骨文有限公司
	PCCW Limited	電訊盈科有限公司

New Corporate Member 2006-2007	二零零六年度新加入的企業會員		
Atos Origin (Hong Kong) Limited	源訊香港有限公司		

BroadLearning Education (Asia) Limited Doctor A Security Systems (HK) Limited eBroker Systems Limited Future Solutions Laboratory Limited Hong Kong Cyberport Management Co Limited

The Hong Kong Jockey Club Hospital Authority **IWT Solutions Limited** Maxson Network Limited NCSI (HK) Limited SAP Hong Kong Co Ltd SAS Institute Limited

State Street Bank & Trust Company

博文教育(亞洲)有限公司 艾博士安全系統 (香港) 有限公司 電子交易系統有限公司 飛卓科匯有限公司 香港數碼港管理有限公司 香港賽馬會 醫院管理局 **IWT Solutions Limited** 萬通網絡有限公司 NCSI (HK) Limited SAP Hong Kong Co Ltd SAS Institute Limited 美國道富銀行

New Individual Members 2006-2007 二零零六年度新加入的會員

ANGER, ADAM CHAN MIN MIN, CARRIE AU C P, SUNNY CHAN S H, LAURENCE AU M K, RAYMOND CHAN SHU WING AU O P, RAYMOND CHAN SZE KWOK DEN AU K W. ALEX CHAN TAK KONG AU KA KEUNG ANSON CHAN TSUN KWONG, KEVIN AU PAK MING, HERMIT CHAN TSZ MING AU YEUNG Y L, RAINYER CHAN WAI KIT AU YEUNG YIU HONG CHAN WAN HEI AU YEUNG SAM, SAMUEL CHAN WING KEUNG, CLEMENT BATRA, AMARDEEP SINGH CHAN WING KWONG BOSE, INDRANIL CHAN YU KEUNG BROWNELL, BRENTON G CHAO RITCHIE CHAU HO YIN CHAN C W, PATRICK CHAN K Y, AMY CHAU YUK WA CHAN W F, JASON CHEN HEI CHOI CHAN W S, GLORIA CHENG CY, FRANCIS CHAN C H, ALFRED CHENG CHI LUN, JACKSON CHAN CHI CHUNG, CHRIS CHENG K M, RAYMOND CHAN CHI KEUNG, KEVIN CHENG WING CHUNG CHAN CHI YU CHENG WING SUN. VINCENT CHAN CHING CHIN, CHARLES CHENG Y W, CHRISTINE CHAN DOUGLAS CHEONG KAM FAI CHEUNG CHUN WAI CHAN KA FAI, TERRENCE CHAN KA HUNG YAT CHEUNG HO YUEN, LOUIS CHAN KA SING CHEUNG HOI YAN, LOIS CHAN KAM HUEN, JOSEPH CHEUNG JUDY CHAN KIN KONG CHEUNG KA WENG CHAN KONG, LAMSON CHEUNG KAM HUNG, VENOM

CHEUNG KIN KWOK, RICKY

CHEUNG KIN LAI

CHEUNG KWOK WAI, STEPHEN CHEUNG M H, GERMAN CHEUNG MEE KUEN AMY CHEUNG S H. STEPHANIE CHEUNG SAI YIU CHEUNG SIU CHI, CHRISTINE CHEUNG SIU YIN CHEUNG WAI MAN, TIFFANY CHIK SHEUNG WAI, ANDY CHIN SUET LAI CHING H W, EDDIE CHIU HOI CHUN CHIU SEIN TUNG, KELVIN CHOI CALVIN CHOI Y M, NATALIE CHONG KENNY CHOW KING FAN CHOW WAI KIN **CHOY MARCUS** CHOY WING KEUNG CHOY Y C, SHIRLEY CHU CHI WAI CHU KA CHUNG CHU SIU CHUN CHUNG ON KI, MANDY CHUNG WAI KWAN, IDA CHUNG YUI HON COOPER, ALEXANDER DE AQUINO, ALFRED

ECHAVES, GAY

CHEUNG KWAN YIN, LEO

New Individual Members 2006-2007 FAN YING LUNG LAI SHING HOWE, HOWARD FONG ROBERT LAI SIU SUN, JEFFREY FONG SUNG KEI LAIYK, WILSON FONG Y C, KEN LAM C M, JIMMY FU MING SUN LAM C W, MAX FUNG C W. DOUGLAS LAM CHIN YING, HAVIK FUNG CHUNG MING LAM CHUN FAI, LEO FUNG MAN CHEUNG, DANNY LAM FAT YIN FUNG W Y, ABBY LAM H T, MATTHEW FUNG WIING TAK, ALICE LAM KA CHUN GONZAGA, ESTHER PAZ LAM KA MING. BENJAMIN HENDRATA, HARRY LAM KA PO, PATRICK HO CHUN FEE STANLEY LAM KIT YING, STEPHY HO DIXON LAM KONG HO, JOHNSON HO HON CHU, EVA LAM KWOK WAI HO JANICE LAM LAP MAN HOKT, RANDY LAM MING KONG, JACKSON HO KAR LOK LAM PANG CHING HO MAN LIK LAM S H, ALEX HO MEE YIN LAM SHIU WING HO SHUN YIU, FRANCIS LAM SIU HANG HON WANG LAWRENCE LAM T K, PETER HUI CHEUNG SHUI LAM TAK LEUNG, SAMUEL HUI CHIU WAI, ANTHONY LAM TSZ YIN HUI KAM FUNG LAM W T, ANDREW HUI KIN HING LAM WAI HO, CLIFFORD HUI KWAN NUNG, PATRICK LAM WAI TONG, THOMAS HUIPN, PAULINE LAM WANG HOI HUI YING PO LAM WEI KEUNG, LAWRENCE HUNG K W, GARRICK LAU CHE KONG HUNG KEI LUCK STEVEN LAU K W, ANGUS HUNG KING FONG LAU KIN KEUNG, VINCENT LAU M W, LORRAINE IP HO FAN LOUIS IP KAM CHEUNG LAU MEI NGOR, IVY IP KAM CHUEN LAU PUI FUNG IP, TIMOTHY LAU W F, TERRY IU CHI MAN LAU YUK FAI JOR MAN PUN, VICTOR LAW DAN KAN CHUNG YEUNG LAW HEI MAN LAW L W, ANDY KAN KAM YUEN KAN MENG HANG LEE CHE WAI, WILLIAM KHAN STEPHEN LEE CHI SHING KO CHI SHING, SIMON LEE CHUN HONG KO KA LEONG LEE HO KEY, ERIC KONG CHO HANG, CHRISTOPHER LEE K F. ALFRED KONG CHUNG HIM LEE KA CHEONG KONG VICTOR LEE KAI CHIU KUO HSIEW LIN LEE KAI YIU KWOK CHI MING, BRIAN LEE KAR MAN KWOK FOO SHAN LEE KAR WAI, ROSALINE KWOK KWAI KEUNG LEE KWOK FAI KWOK SIU KING, GABBY LEE, LINDA KWOK WING HEI LEE MEI CHENG KWONG CHUNG KUEN, COLIN LEE MING KAY KWONG HOI CHEUNG LEE TING FAI, GARY LEE TUNG CHING, FRANCIS KWONG LING CHUN LEE VINCENT KWONG LING YAN

LEE WING KEE

KWONG TSZ HEI

LAI SAI YIN, PHILIP

LEE YIP WO LEE YIU CHUNG LEUNG C W, DICK LEUNG CHI HONG LEUNG CHI SHING LEUNG FU WING LEUNG HUNG KIT CHRIS LEUNG KIM MING, SAM LEUNG L K, RICKY LEUNG MAN KIN, LAMY LEUNG MING FAI LEUNG PAK HUNG LEUNG S K, JENNY LEUNG SIN TING LEUNG VICTOR WAI TO LEUNG W S, IRENE LEUNG W Y, KATE LEUNG WAI LAM LEUNG WAI SHAN LI CHEUK HANG LI MAI PONG LI SHU WING, REID LI YUE KAI LIM VANIA LIN CHUN FAI LIN HOI YAN LING WAI MAN LIU C W, DENNY LIU CHUN TUNG, JACKIE LIU KA KEUNG, KELVIN LIU WAI CHE TIMOTHY LO BECKY LO CHI HO LO HOI YEE, JANICE LO WING YAN, ANGELA LO YUET MING LOU K W, DEWEY LUI KWAN FU LUI SIU CHUNG LUM LAI WAH MA CHI WAI TOM MAKM, MANDY MA PO YAN, MIKE MA W N. MATTHEW MA YEE SHING MAK C C, ANDY LEE W.T., PATRICK

二零零六年度新加入的會員 LEE YEUNG WAH LEUNG CHEE HUNG, VINCENT LEUNG CHEUK MING, ERIC LEUNG CHI YUEN, RAYMOND LEUNG CHUN SING, ALBERT LEUNG KA KIT, KENNETH LEUNG PING SUM, EDMOND LEUNG SO SHAN, SUSAN LEUNG YUNG SHING, SUNNY

LIN CHUN MING, ANDERSON

LO CHO MING, LAWRENCE

MAK CHAT FAI, GEOFFREY

MAK YIU WAI

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會員事務

二零零六年度新加入的會員

New Individual Members 2006-2007 TANG YAT SHING MENG MEI LING, HELEN MOHD YUSUF, AZMI SHAMSURI TANG YIU CHEUNG MUIPK. SIMON TANG YUK CHUEN NG CHING WA, DANIEL TESMER, ROLAND NG CHUN FAI, JEFFREY TING CHAM HO NG KEE YIN, JOSEPH TO WAI TONG, ERIC NG KOK MING, JOHNNY TOM WING YEE, SUSANNA NG KWOK SING, ALDOUS TONG CHI LUN, ALAN NG KWONG FAI TONG KAI YAN, ALAN NG W L. WARREN TSAI K.T. ERIC NG WING KUM, JENNY TSANG CHIN PANG, BERNARD NG YUEN CHING, PAULINE TSANG KAM MAN NGAI WAH SING, FRANCIS TSANG PAK LEUNG NGAI WEI MING, RAYMOND TSANG W K, ROY NGAN CHIU FAI TSE, FRANKY NGAN WILSON TSE KWOK MING NI ZHICHENG TSE SHAN CHEUNG, MARK O SIU LAN TSE SHEUNG CHING, CLIFFORD OBISPO, KAREN TSE WAI CHUN OLYMPIA, ROMEO TSE WING FUNG, ANDREW PANG KING FUNG TSE YAT FAI POON CHIN HO TSE YAU PUI. PAUL POON K M, CATHY TSE YU SING POON WING HUNG, RAYMOND TSO H F, ALVIN TSOI KEVIN RAHMAN AI AN RICAFORT, ALFREDO P TSOI SIU PAN SHEK BILLY TSOI YUET PING SHEK C Y, RUDY TSUI BING KIN SHIU CHI ON, STANLEY TSUI M K, ALEX SHUM KAY LEUNG TSUI YUET HAR, FARINA SIN KAR CHUN, ANDREW WAI CHI SHING WAN CHI HO, JONATHAN SINN WING SEE, CLAUDIA WAN HOI MING WAN T K, JEAN WONG ANDREW

SIN KWONG CHI, KELVIN SIU MAGGIE Y SIU YIU MING SO MAN CHUN SUEN YIU TAT, TED SY WAI WAH

SZE LAP MING, SPENCER TAI PIK FAI

TAM CHEUK CHING, DESMOND TAM K C, JOE

TAM KAR CHUN, ANTHONY TAM KUI CHEUNG TAM LEONG WANG TAM WAI HANG, GARY

TAM WING KI TAM Y K, JOSEPH TAN S W KENNETH TANG CHEUK YIN TANG CHI YUEN TANG KIN SHING

TANG S C, EMILY TANG SHUK MING, WINNIE

TANG W M, WILLIAM

WONG TAT YIU WONG TING CHUNG

WONG TING HONG, WESTHONG

WONG W K, ALEX WONG W.L. ALAN

WONG WAI KWONG, CHARLES

WONG WAI MAN

WONG WAI MAN, CONNIE WONG WAI YIP

WONG WING YAN, PATRICK WONG WOON YAN, BEE WONG YIU CHUNG, FREDY

WOO. JOELLE

WU HIN SING, HERRICK WU K K, JOHNNY WU KIN WAI

WU WAI YIP WU YUEN YAN, WINNIE

XIA YAN

YAN WAI LUN

YAU SHUN CHEUNG, BONO YEUNG C.T. ARTHUR YEUNG CW, WINNIE YEUNG CY, VIENNA YEUNG CHI PING YEUNG GEE GING, AVA YEUNG HOI LAM YEUNG KIN LAM YEUNG S C, ROSS

YEUNG SAN KUEN, ANDY YI WENREN

YIK CHI CHUNG, LARRY YIK MEI FAN

YIM SHUK WA, WENDY

YIP KA WAI YIP LING FUNG, PHILIP

YIP TAK YU, JANET YIP W W, WILLIAM

YIU CH, RAYMOND YIU K W, STANLEY YOW H K, JOHN

YU CHUN KIT YU KA WAH YU. SILAS

YU SIU YING, CONNIE YU YUK HANG, IVAN YUE CHOI WAN, RAYMOND

YUE. VIRGINIA YUEN C K, CHARLES YUEN KH, NICOL YUEN SIU WAI, IVAN YUEN TAK KEI

YUEN TAT YAN, PATRICK YUNG TAK HING

WONG CHUN CHEONG, FRANCIS

WONG CHUN MAN, MATTY

WONG CHUNG KUI

WONG H L, HELEN

WONG HOI LAM, HELEN

WONG KAM ON, WATER

WONG KIN YAN, JOYCE

WONG MAN SAU, ALEXANDRA

WONG KWOK HUNG

WONG L W, SYLVIAN

WONG MING KEUNG

WONG SUET MAN, ANN

WONG PIU, BILL

WONG S Y, FIONA

WONG TAK NGOR

WONG TAK WA

WONG KA HO, ALAN

WONG KIN FUNG

WONG KIN SHING

WONG CHUNG HIP, WILLIAM

Welcome to the HKCS Family!

歡迎新會員加入香港電腦學會的大家庭!

Events 活動回顧

HKCS 36th Anniversary Gala Dinner cum HKICC 2006 Dinner

The annual HKCS Gala Dinner was held successfully on the 14 September. There were over 500 senior executives and professionals from the IT communities all around the world, attending to celebrate the 36th Birthday of HKCS and the success of the Hong Kong International Computer Conference (HKICC).

We would like to take this opportunity to specially thank our guest of honour - the Hon. Donald Tsang, Chief Executive, Hong Kong Special Administrative Region as well as Mr Eric Tai, Chairperson of the HKICC 2006 Organising Committee (OC), Mr Wilson Yeung, Chairperson of Programme Committee (PC), Mr Richard Li, Chairperson of the HKCS Gala Dinner Organising Committee and all of the OC and PC members for their contribution in arranging the events with much value to our association, colleagues and friends.

It not only provided an opportunity for IT leaders to build personal networks and connections, but also gathered

members together to enlarge their circle of acquaintances. All guests enjoyed a happy time and a precious moment with all the distinguished guests.

Again, we would also like to thank all the sponsors for both events. Their generosity enabled the success of these events, which were the most memorable one in the history of HKCS.

香港電腦學會三十六週年 暨二零零六年國際電腦會議晚宴

為慶祝香港電腦學會三十六週年紀念及「二零零 六年國際電腦會議」之圓滿舉行,學會特在九月 十四日舉行「香港電腦學會三十六週年暨二零零 六年國際電腦會議晚宴」。是次晚宴冠蓋雲集,超 過五百位來自世界各地的資訊科技業界之專才及 要員撥冗出席,這更是一次難得的機會,讓資訊 科技業界人士與會員交流聯繫,建立社交網絡。

學會謹藉此機會,特別向主禮嘉賓香港特別行政區 行政長官曾蔭權先生、「二零零六年國際電腦會議」 籌備委員會主席戴勇牧先生、晚宴籌備委員會主席 李澤楷先生,以及眾籌備委員、程序委員致意,感 謝他們為籌備國際電腦會議及是次晚宴而作出的無 私奉獻;並衷心感謝各贊助商慷慨支持,令這盛會 得以順利舉辦。



Networking Hours

Networking activities remained the core events for members to keep in touch and to make new friends with each other. There were 7 networking events conducted in 2006. We made use of these gatherings to introduce new-join members as well as Council member. Besides,

the Distinguished Speaker's Luncheons were held and provided another platform for members to mingle with each other in a cozy way.



聯誼活動

學會所舉辦的聯誼活動深受會員歡迎,活動並成為 學會會員保持內部聯繫、與相關業內人士建立關係 和友誼的重要途徑。回顧二零零六年,學會共舉辦 了七次聯誼活動,學會不單藉活動介紹新一屆理事 會成員、資深會員予會員認識,更是為新會員迎新

> 的場合;當中的「卓越講者午餐聚會」 作為會員間聯誼的平台外,也讓會員在 舒適愜意的空間下,交流資訊科技業界 的市場資訊。



Distinguished Speaker's Luncheon

The luncheon aimed to provide a platform for members to meet each other in person and this would be a good chance for grabbing the latest industry information in a leisure way. HKCS conducted two distinguished speakers' luncheon in which were hosted by Mr. Michael Leung, Senior VP & CIO, China Construction Bank (Asia). Inspired by the success in 2006, luncheon will be hosted in quarterly based in the year of 2007.



卓越講者午餐聚會

學會在二零零六年裡舉辦了兩次「卓越講者午餐聚 會」,學會十分榮幸邀請了中國建設銀行(亞洲) 有限公司高級副總裁梁建文先生擔任主持人。鑑於 此活動備受會員推崇,因此學會在二零零七年將以 季度形式繼續舉辦,為會員們提供氣氛輕鬆的交流 平台,以掌握業界的最新消息。



Publication

Making use of the latest technological development in Internet and digital entertainment, we spent more effort in enhancing our e-channels. Our eNewsletter, whatsnews@HKCS reached our members' mailbox every week. This service is a key to let members know what events are coming up, from site visits and specialist workshops to additional benefits, future conferences and open days. We also launched a Podcast version for the iPOD users who can hear our news anytime and anywhere! On top of this, a Jobcast was under trial as well. More, we revamped the HKCS web site with lot of new interactive features. It was under testing now and we are eager to bring the new look to our members

In order to look refreshed, we adopted a new layout for the Vision. We have the layout built with theme and have the layout looked more user friendly.





學會出版

學會使用最新的互聯網技術及數碼娛樂科技來進 一步為電子週報「增值」。 What's New@HKCS 電子週報每週皆以電郵形式發送予各會員,讓會 員即時掌握學會最新消息,從即將舉行的專業參 觀、工作坊、會議、開放日,以至會員優惠等, 皆一目了然。此外,學會更為電子週報加添了 PodCast新功能,讓會員以iPod收聽學會的最新 消息,而另一新增功能JobCast亦踏入試用階 段。學會也為學會網頁設計了新版面,並引入更 多互動格式,當完成測試後,新面貌的學會網頁 便立即登場供各位會員使用。

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除此之外,學會的會員通訊《Vision》亦換上了 新裝,不單採用了方便閱讀的排版方法,而封面 及內頁的版面更以每期不同的會訊主題作為設計 的概念。



Council Report 理事會報告

Benefits to Our Members

We endeavoured to provide the best benefits to our members. The followings were solicited during the year:

- Timely petrol discount
- Special 3G mobile service plan offer
- More career links via HKCS website
- Free online magazine/publications
- 20% discount on International Computer Driving License examinations that record members' and their family's computer competency
- Discount on numerous seminars, courses and conferences

For up-to-date benefits just go to

http://www.hkcs.org.hk/en_hk/membership/b.asp

會員優惠

學會每年均致力為 會員爭取更多優惠,以酬謝會員們的忠實支持。在二零零六年,學會成功為會員取得的優惠包括:



- 即時性汽油折扣優惠
- 3G流動通話服務月費優惠
- 最新就業資訊連結
- 免費瀏覽網上雜誌及網上刊物
- 報考「國際電腦使用執照試」可享八折優惠
- 參加研討會、課程及會議折扣優惠

欲知最新之會員優惠及詳情,請瀏覽:

http://www.hkcs.org.hk/en_hk/membership/b.asp

With Compliments of

Mr. Lau Siu Wai, Felix 劉兆偉先生

致 意

Hong Kong Computer Society 2006 / 2007 Annual Report

Professional Development and Training 專業發展及培訓



Introduction 簡介

HKCS seeks to promote a framework for professional development and training that focuses on maintaining quality standards and working towards external recognition of member's qualifications. We also believe internal and external activities are an important part of professional self-development and we concentrate on arranging a good variety of events every year that will appeal to members from across the IT profession.

△學會致力推動保持專業水平的專業發展和培訓,以及爭取外界對本會會員資格的認受性。我們深 ○信學會的內部及對外活動,是會員在專業發展上的重要元素。因此,我們每年均專注於籌辦一系 ○列切合整體資訊科技專業人士需要的活動。





IT Professional Certification System and IT Manpower Roster Feasibility Study (ITPCRS)

Being a committed Society advocating professional development of the Hong Kong IT Industry, the HKCS has

undertaken the project IT Professional Certification System and IT Manpower Roster Feasibility Study (ITPCRS) sponsored by the Office of the Government Chief Information Officer since November 2005. We are excited that great strides have been made in this pioneering effort over the year.

The 18-months project has evolved since the commencement of the industry-wide consultation, where a shared

supportive attitude was observed. About 50 organisations showed their support to the scheme through contributing input in regular consultation sessions. With the industry's



香港電腦學會為提倡本港資訊科技業界之專業發展,向來不遺餘力。在政府資訊科技總監辦公室資助下,自二零零五年十一月起,學會致力執行「香

港資訊科技業一專業資格認證系統試行及人力資源名冊研究項目」計劃,並為此計劃擬定一個為期十八個月的時間表。在過去一年,這創先河的工作在預期進度內獲得顯著成果,學會為此感到萬分鼓舞。

此項目的成功演進,可追溯自工作初期展開的業界諮詢。當中,業界對計劃概念表示了一致性支持。近五十個業界組織積極地參加定期舉辦的諮詢會議,並提出實責建議。在業界踴躍參與的優勢下,香港資訊科技專業資格認證制度遂於二零零六年

第三季度正式成立,而這認證制度的管理單位,即 監理委員會和認證委員會,也同時正式運作。



Application Guide

IT Project Director



active participation, the establishment of Hong Kong IT Professional Certification (HKITPC) has been progressively expedited in the third quarter of 2006, from the nomination of its management, namely the Board of Governance (BoG) and the Certification Board (CB), to its operation as a sustaining concern.

Under the leadership of the BoG and the CB consisting of representatives from the profession, academia and employers, a chain of advancement in the HKITPC's execution is witnessed. The certification system proposed by the ITPCRS project has been further developed in detail orienting towards high credibility and recognition, whilst the competency frameworks for three priority competency areas — IT Project Management, Systems Architecture, and Quality Assurance Management — are devised.

The strategic planning and certification system enhancement have structured a solid foundation for the Launch of HKITPC initiated on 2 December 2006. The first two certified titles offered in the Launch — Certified IT Project

監理委員會和認證委員會的成員分別來自資訊科技業工商界、學術界以及企業僱主。在他們的嚴謹領導下,香港資訊科技專業資格認證制度得以茁壯成長,以優越信譽和高認受性為目標,委員會深入開發由認證系統試行項目所建議的認證機制,同時為信息系統項目管理、系統架構設計和信息系統監理這三大專業領域率先設立資格認證架構。0001

學會與業界攜手合作精心策劃並嚴謹地執行檢定機制,為實施該認證制度建立了穩固根基,令認證服務成功於二零零六年十二月二日正式開辦,首先推出了兩項專業資格認證項目——信息系統項目總監和系統



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Professional Development and Training 專業發展及培訓

development.

Director (CITPD) and Certified Systems Architect (CITSA)

— have attracted over a hundred of applications from the industry. The overwhelming response reaffirms the industry's need and demand for professional recognition. The profession's collective support has erected a significant milestone for the industry's professional

The ITPCRS management has spontaneously explored opportunities for materialising the envisioned development of the HKITPC. It seeks to build the ground for reaching a cross-recognition agreement with the respective certification system in the Mainland. Through the constructive dialogue with the official counterpart in the Mainland, preliminary understanding in cooperation opportunities has been built.

We are confident that the success-to-be of the ITPCRS project will be another milestone for the profession, bringing the Hong Kong IT professionals from local to the Mainland and eventually to the international recognition.

架構設計師的專業資格認證,旋即收到過百位資訊科 技業界同儕的申請。如此熱烈的反應,印證了業界對 專業資格認證的需求。全賴業界的全力支持,這香港 資訊科技業界專業發展的重要里程碑才得以樹立。

與此同時,學會亦積極地尋找契機,務求與中國內地 的有關認證機構達成互認協議。為了具體落實這項構 想,香港資訊科技專業資格認證制度的執行及管理單 位已與中國內地有關官員展開了建設性對話,並就將 來雙方的合作達成了初步的了解和共識。

學會對是次專業資格認證制度充滿信心,並深信此項目在不久將來可成功確立香港資訊科技專才在本港、全國,以至國際的認受性,為業界寫上光明的新一頁。

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As IT experts we are all aware that many everyday happenings rely intimately on computer technology. Therefore, we held a number of site visits and speakers' meeting that gave our members new insights into the IT market.

• Site Visit to Maritime Services Training Institute (MSTI)

The Professional Development and Training (PD&T) Committee of Hong Kong Computer Society (HKCS) organised a Site Visit to Maritime Services Training Institute (MSTI) on 11 February, 2006. The HKCS visit team explored the training facilities of the Institute with a special highlight on its Radar and Shiphandling Simulation Centre. Meanwhile, the team had a chance to watch on spot a practical training of ship fire-fighting. Some basic knowledge of fire-fighting was also briefly presented.

專業參觀及專題講座

作為資訊科技專業人員,我們意識到許多日常事件 與電腦科技的關係十分密切。因此學會組織一系列 公共服務機構的專業參觀,以及舉辦不同主題的專 業講座,為會員帶來新視野。 Council Report 理事會報告

Professional Development and Training

專業發展及培訓

• 海事訓練學院專業參觀活動

二零零六年二月十一日,專業發展及培訓委員會舉辦了海事訓練學院作專業參觀,參與活動的會員參觀了多項海事訓練學院的設施,尤其對航海雷達以及船舶操控模擬中心留下了深刻的印象。此外,我們更觀摩了撲滅船舶火災的演習過程,並在指導員的介紹下,加深了對滅火方面的基礎認知。



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Asia Pacific ICT Awards Winner Sharing Sessions at The Chinese University of Hong Kong

Hong Kong won 6 major awards in the 2006 Asia Pacific ICT Awards (APICTA) and the winners exhibited their win-

ning projects and shared their experience with students of the Chinese University of Hong Kong on 26 January, 2007 at the campus.



• "IT Professional Development in Hong Kong" at The Chinese 110110 University of Hong Kong

The talk, "IT Professional Development in Hong Kong" was held on 8 February, 2007 at The Chinese University of Hong Kong. Presented by Mr Peter Yan, Vice President (Professional Development) introduced in general the recent



IT professional development situation of Hong Kong and specifically the current status and the future development of the IT Professional Certification Scheme.



亞太資訊及通訊科技大獎 得獎者分享會

香港的資訊及通訊科技業界於剛過去的「二零零六年亞太資訊及通訊科技大獎」裡,共奪得六項參選組別的大獎,成績彪炳。為此,香港電腦學會特地於二零零七年一月二十六日假香港中文大學舉行「亞太資訊及通訊科技大獎得獎者分享會」,讓一眾獲獎機構與中大學生展示他們的得獎產品或服務,並分享得獎心得。

• 香港資訊科技業界發展專題講座

此外,專業發展及培訓委員會亦就香港資訊科技業界未來的專業發展方向,於二零零七年二月八日在香港中文大學校園內舉辦了「香港資訊科技業界發展專題講座」,並由學會副會長(專業發展)任景信先生主持。任景信先生於席上指出了近期香港的資訊科技業界專業發展的大氣候,並深入探討了香港資訊科技業——專業人員資格認証制度的現況以及其未來的發展。



Special Interest Divisions (SIDs) 專題分部

Introduction 簡介

Given the increasing convergence of trends and technology across the IT industry, HKCS specialised the functions into 4 Special Interest Divisions (SIDs). We believe this will facilitate better cross-fertilisations of ideas and given members a broader perspective on how particular specialisms and IT developments are being implemented on the ground.

隨著資訊科技業的趨勢和技術越益朝著匯聚整合的方向發展,學會特設有四個專題分部,讓會員 能增進思想交流,並對特定專業與資訊科技發展在實際應用中取得更廣闊的視野。

EBSID - E-Business SID

EBSID focuses on activities and events relating to e-business infrastructure and applications and work towards greater collaboration between industry and professional bodies in order to enhance promotion and adoption of e-business applications.

ETSID - Emerging Technologies SID

ETSID embraced the previous Linux, XML and multimedia technologies SIGs. ETSID focuses on the digital art and entertainment and enterprise architecture design areas.

ISSID - Information Security SID

ISSID provides a forum for sharing practical knowledge and experience relating to security issues such as information security governance, ISMS, computer forensics, business continuity planning and risk management.

QMSID - Quality Management SID

QMSID focuses on all aspects relating to quality management, including software processes, development methodology, project management, process and quality improvement, and improvement models such as CMM/CMM1, ISO9001, and six sigma.

電子商貿分部

電子商貿分部將集中於電子商貿基礎設施和應用 有關的活動,並增加與業內和專業團體的合作, 加強電子商貿的推廣和應用。

新興技術研討分部

此分部把以前的Linux、XML和多媒體專題小組結合。新興技術研討分部以數碼藝術和娛樂以及企業架構設計為重心。

資訊保安分部

資訊保安分部是一個分享有關資訊保安實際知識和 經驗的渠道,其中包括資訊保安管治、國際資訊保 安管理系統、電腦鑑證、業務持續性計劃和風險管 理等。

質量管理分部

專責關注質量管理的各方面,包括軟件處理,開發方法、項目管理、程序和質量提升,以及CMM/CMM1、ISO9001和六西格瑪等改進模型。

Our success would not have been achieved without the support from our members. We keep counting on the support and appreciation, and we certainly welcome the idea and suggestion from members.

學會專題分部的成功,全賴各會員的支持,學會謹此致謝。此外學會也歡迎會員踴躍提出構想和建議,今學會發展欣欣向榮。

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Professional Development and Training 專業發展及培訓

Special Interest Divisions' Report 專題分部報告

E-Business Special Interest Division (EBSID)

EBSID has aimed to strive to broaden the adoption of ebusiness in Hong Kong so as to establish it as the absolute e-business hub and global gateway to China. In order to achieve this, EBSID will seek to develop closer cooperation with industry affiliates, academic institutions and industry

At the 1st quarter of 2006, a site visit to Hong Kong Air Cargo Terminal Ltd gave 20 members an overview of the concept and design of IT systems in air cargo and logistic operations and how these are integrated with automation control systems. On 24 February, The Hong Kong and Shanghai Banking Corporation Limited and Standard Chartered Bank representatives spoke at a seminar on "How e-commerce optimises financial supply chain" while the representative of Bolero shared the products they offer customers to create open account.

The third event was a survey on "Barrier to E-Business in SMEs" which was conducted with Go-Business, a record of over 250 valid replies were received. The analysed report has been posted on HKCS website where it is easily accessible to members.

Looking ahead to 2007, the economic environment will truly be inspiring and focused more intensely to explore more effective e-business recommendations by partnership with various experts and industries sectors for working on the survey, such as Hong Kong Productivity Council, trade organisation and academic institutions.



電子商貿分部

電子商貿分部決心致力拓展電子商貿在香港的應 用,將香港發展成真正的電子商貿中心和通往中國 的門戶。為達到上述目標,本分部計劃加強與行業 組織和學術機構的合作,並與業界專家保持緊密合 作關係。

在二零零六年,電子商貿分部組織及參與了多項活 動,現概括如下:

二十位電子商貿分部成員於年初到香港空運貨站有 限公司作專業參觀。這是一次難能可貴的機會,學 習資訊科技如何協調空運和物流操作。香港空運貨 站有限公司不但詳盡講解資訊科技系統的設計概 念,以及介紹其自動化控制系統,而且更讓本分部 成員到操作台參觀各式各樣的設施。

電子商貿分部亦於二月二十四日假灣仔摩理臣山道 職業培訓中心舉行「電子商務如何提升財務供應鏈 功能」論壇。是次論壇邀請了匯豐銀行和渣打銀行 的電子供應鏈代表,討論兩家銀行為客戶提供的應 用標準、交易系統之實用性及其服務。此外, Bolero公司代表亦即席介紹其協助客戶創建開放式 帳戶的產品。

分部於二零零六年與Go-Business合作,進行「中 小型企業電子商貿實施障礙」調查;成功訪問了超 過二百五十間從事貿易的中小企業。調查得來的數 據,經逾數月的分析,已於十二月時編成分析報 告,並於香港電腦學會的網頁上發佈。

展望二零零七年,分部將開展多項電子商貿的個案 調查,計劃中將與香港生產力促進局進行另一中小 型企業調查;與貿易業界協會合作研究電子商貿於 其他行業的應用;並與學術組織舉行一次深入的調 查研究。

Emerging Technologies Special Interest Division (ETSID)

ETSID brings together Linux, XML and multimedia technologies with a new remit centred on digital art and entertainment and enterprise architecture design- all up-andcoming trends that deserve more attention than has been possible in the past. The union of the arts and technology is now big business whilst enterprise growth is creating increasing challenges for managing information systems. ETSID will address these and other issues as they emerge onto the global scene.

In the year of 2006, HKCS organised a series of seminars allowing members to share knowledge and experience. A white paper on the issue of Enterprise Architecture (EA) has been planned to complete at the end of the 3rd quarter with contributions for industry experts and ETSID members.

The first EA seminar with the theme of "Enterprise Architecture: Strategy to Building a Scalable and Agile soft-

新興技術研討分部

新興技術研討分部將Linux、XML與多媒體科技,以 及數碼藝術及娛樂,和企業架構設計等重點加以融 合,以增強我們對這些新興發展趨勢的關注。藝 術與科技相結合,現已成為不容忽視的產業,而企 業發展對資訊系統管理帶來的挑戰亦日益增加,新 興技術研討分部正是從一個環球性的形勢探討這些 問題。

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分部致力於研討與企業架構相關的技術發展,並於 二零零六年舉行了以企業架構為主題的研討會,讓 分部成員涉足企業架構的知識和經驗。一系列以企 業架構為主題的研討會,於二零零六年初揭開序 幕,這次以「Enterprise Architecture: Strategy to Building a Scalable and Agile Software Development Workforce」為主題的研討會不但吸引 了超過三十名業界專業人士參與,更邀請了三位經 驗豐富的資訊科技業界前輩,以商業管理、資訊科 技管理、研究與開發這三個不同角度出發,分享、 探討企業架構的應用。



Council Report

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ware development World" was held last year, in which more than 30 professionals have been attended. There are 3 highly experienced IT veterans, Mrs Agnes Mak, Mr Alvin Tsang and Mr David Wong. They have share their valuable experiences on applying EA disciplines in their organisations from the perspectives of business management, IT management and research and development during the seminar. The audiences responded with great enthusiasm and have dynamic discussion with the speakers by sharing their personal experiences.

The success in 2006 brings greater vision for 2007; there are two focuses for the upcoming events. ETSID will continue to spend more effort on EA issue and there will be 2 more EA speakers' sessions in planning. Besides, a special forum dedicated to EA will be held to coincide with the release of the White Paper currently being prepared. In addition to this, HKCS will also reinforce the members to have a deeply understanding and to raise the awareness of the importance for fully assessing the potential impacts on professionalism in two particular areas "Digital Arts and Entertainment" and "Usability Design and User Interface Design of Software".

首位講者是麥鄧碧儀太平紳士,她從商業管理角度 出發,分享以往在Sunday建立企業架構的經驗;第 二位講者是曾昭成先生,他向與會者強調資訊科技 管理及企業架構對企業於外地採購軟件的重要性; 而黃中鍵先生則站在研究與開發的立場,解釋他負 責的研究與開發中心如何以企業架構配合相關軟 件,令產品研發更得心應手。

預計在二零零七年,新興技術研討分部將會組織兩 次企業架構講座。而在業界專家及分部成員的共同 努力下,一部「企業架構白皮書」亦即將發佈;因 應白皮書的發佈,分部將舉辦企業架構作主題的論 壇。與此同時,新興技術研討分部亦會加強關注 「數碼藝術及娛樂」,以及「軟件之用家介面設計及 合用性設計」兩項新興發展,務求使成員對新興技 術的趨勢能率先具備深入的了解,和掌握它們的潛 在影響力。

Information Security Special Interest Division (ISSID)

With the support and effort of the Executive Committee Members, ISSID has become an opinion leader in the area of information security and governance. Members of our Executive Committee have been actively promoting information security awareness, and proper security protection methods through various public seminars and media interviews. We also actively assist the HKSAR government and the community in developing informationsecurity related policies and guidelines. For example, we have recently assisted the Hong Kong Council of Social Services to develop a set of Information and Communications Technology (ICT) Guidelines for use by its over 320 agency members. We are also in the process of working with the OGCIO and other professional associations to develop crisis management and business continuity guidelines for SMEs in response to the Internet infrastructure damages caused by the Taiwan earthquake on 26 December, 2006. In 2007 and beyond, we will contin-

資訊保安分部

資訊保安分部在一眾執行委員傾力支持和無私的付出 下,去年為社會及業界提出多項資訊保安及管理範疇 上的建議;執行委員們除了主動透過專題討論會和傳 媒訪問等渠道來提醒大眾有關資訊保安的概念和應用 方法之外,更積極協助政府和社區團體制定資訊保安 的政策措施及執行指引。最近分部便協助香港社會服 務聯會為旗下的三百二十間社福機構定立資訊及通訊 科技指引;另外,二零零六年十二月二十六日發生的 台海地震導致海底光纖損壞,引發了一場網絡災難 為此,分部亦與政府資訊科技總監辦公室及其他專業 團體合力為中小企業制訂危機處理及在網絡災難下的 商業運作參考指引。展望將來,分部將繼續開展跨業 界的共同協作,以加強香港電腦學會會員與各資訊科 技界之專業人士的聯繫。

在過去一年,資訊保安依然是商業世界裡的熱門話題 之一,而傳媒亦加強了對資訊保安事件的報導。例如 警監會個人資料於網上外洩的事件,相信大家仍記憶 猶新,就此事件,分部遂舉辦了數次的專題討論會和



ue to look for opportunities to encourage the collaboration of ideas, synergies and linkages with fellow HKCS members and professionals of the IT industry.

In the past year, Information Security continues to be one of the hottest topics in the business world. This is evidenced by the increasing number of media coverage on security incidents as well as a record number of conferences on this subject. Among various security incidents, many of you will certainly remember the IPCC case involving the leakage of thousands of confidential and personal data to the public domain. In response, the Executive Committee of the Information Security Specialist Group had organised a number of seminars and workshops to highlight areas of concern and to provide opportunities for the exchange of information among information security professionals in Hong Kong. The timely seminar held on 31 March, 2006 titled "Data Privacy & IT Security Governance - What has the IPCC incident taught us?" was a great success and attracted over 120 participants, including many media reporters.

Once again, the fourth annual 2006 Information Security Summit and Workshops was successfully held from 27-30 November. With the theme of "IT Fraud, Forensic, and Security Controls", this 2006 Summit was supplemented by a number of full-house workshops. It is amazing to be able to assemble such a group of high-caliber information security experts in Hong Kong for the fourth consecutive year. This is definitely favourable and beneficial for local practitioners!

As always, we look forward to serving the Society's members and the community in the coming year, by continuing to offer high quality seminars, workshops and social events. Amongst all launched events, wine-tasting nights and golf trips both received great reviews. In order to create a friendly and collaborative community for information security professionals, our Program Director, Mr To Ka-Lun, welcomes suggestions and ideas for special seminar topics.

工作坊,讓各界的資訊保安專才討論反思,在二零 零六年三月三十一日舉辦的「Data Privacy & IT Security Governance - What has the IPCC incident taught us?」專題討論會,便錄得一百二十位公眾人 士及記者出席的紀錄。

另外,第四屆「信息安全高峰會和工作坊」亦於二 零零六年十一月二十七日至三十日期間順利舉行, 今屆的主題是「資訊詐騙、鑑證及保安管理」。這活 動連續四年皆提供機會給香港資訊保安專才聚首一 堂,與會人員獲益良多,實在令人鼓舞。

一如以往,資訊保安分部來年將舉辦更多高質素的 專題討論會和工作坊予會員及社會各界人士參與, 另活動如「品酒之夜」及「高爾夫球之旅」也獲得 高度評價。分部的節目總監杜嘉倫先生歡迎各位就 討論會主題及各樣意念提供意見,為資訊保安專業 人士創造一個友好、共享的社群。





Quality Management Special Interest Division (QMSID)

QMSID aims to provide a forum for exploring all areas of IT quality management; to advance disciplined IT management and system engineering practices, IT process improvement, systems quality improvement, and effective project management; and to arrange networking activities, seminars, visits and the publishing of materials as a means to achieve recognition of excellence, mutual support and a higher level of professional understanding and skills.

In October, QMSID has organised a speakers' meeting in which Dr Hareton Leung and Mr Geoffrey Rose gave two presentations on the topics of "CMM Fast Track Programme for Hong Kong" and "Defining a Successful Programme & its Benefits".

Looking ahead in 2007, we have two main goals to achieve, the first one is to continue the focus in sharing knowledge and lessons learned by organising speakers' meetings and publishing practical advice in software engineering, software quality, project management, and other related topics in the society's newsletter. The second will be to further promote the two specialist groups, PMSG and HKSPIN who are planning to participate in the ICT Expo 2007.

質量管理分部

質量管理分部的目標為促進資訊科技產品管理各方 面的經驗和實際理念,提供一個開放和自由交流的 論壇;推動自律的資訊科技管理和系統工程實踐、 改進資訊科技處理程序、系統質量提升和有效的項 目管理;並積極舉辦聯誼活動、刊物、論壇、專業 參觀、表揚卓越成就等活動,以及為提升專業知識 和技能作出相互支持。質量管理分部旗下有兩個研 討 小組, 分 別 為香港 軟 件過 程 改 善專 題 小組 (HKSPIN)和項目管理研究小組 (PMSG)。

質量管理分部在十月份舉辦了嘉賓講座,邀請了Mr Geoffrey Rose就 [Defining a Successful Programme & its Benefits」主題發表其觀點;而 本分部主席梁金能博士亦在講座上分析了對 [CMM Fast Track Programme for Hong Kong] 這 主題的看法。

在二零零七新一年度裡,質量管理分部將繼續舉辦 嘉賓講座,亦繼續在出版的會務通訊裡,探討軟件 工程、軟件質量、項目管理及其他相關話題上的應 用和實踐; 而分部旗下的香港軟件過程改善專題小 組和項目管理研究小組亦會參與「2007資訊及通訊 科技博覽」,以增進公眾對小組的認識。



Report

Development and Training

專業發展及培訓

Sub-Division: Hong Kong Software Process Improvement Network (HKSPIN) HKSPIN hosted the APSEPG conference in

HKSPIN hosted the APSEPG conference in Hong Kong last November, a truly Asian representation since its inception in 2000. Many speakers are invited from all around the world including Australia, Mainland China, India, Japan, Macau and Malaysia. The event delivered a very well-balanced perspective with presentations from the government, quasi-government organisations, academia and private sectors.

Sub-Division: Project Management Specialist Group (PMSG)

PMSG is proud to hold the inaugural ceremony on 13 June. Many special guests and IT leaders attended this memorial event and provided valuable advice on the mandates and activity plan. By year-end, an extensive networking event was organised with Mr Pregmon of QAI as the special guest.







質量管理分部的研討小組成員: 香港軟件過程改善專題小組

香港軟件過程改善專題小組在提供專業支援、加強 過程上扮演著重要的角色,在二零零六年十一月時 成功舉辦了「亞太軟件工程會議」,這首辦於二零零 零年的會議,至今已發展成匯聚亞太地區軟件工程 專才的活動。今年除了香港代表之外,更有來自澳 洲、中國、印度、日本、澳門、馬來西亞各地的政 府機關、半官方機構、學術團體及私人機構共八十 位代表出席支持,令是次會議成為多方面、多角度 意見交流的平台。2001年1001年1101100001

項目管理研討小組

項目管理研討小組於二零零六年正式成立,並於六月十三日舉行了委員會就職儀式。就職儀式上,各資訊科技界人士亦為小組的活動及計劃提供寶貴意見。項目管理研討小組於十二月四日舉辦了一次聯誼活動,並邀請了QAI的Mr Mike Pregmon出席,促進會員與業界的聯繫。

Special Interest Divisions (SIDs) Committee Members 專題分部委員會名單

EBSID Executive Committee Members 電子商貿分部執行委員會名單

Vice President	副主席
Mr Benedict Lam	林靈欽先生
Mr Dennis Lee	李振強先生
Mr Simon Tam	譚秉良先生

Sec retary	
Mr Chris Chung	鍾樹根先生
Mr Alex Kwan	關正江先生

Treasurer	司庫	
Mr K H Lau	劉繼興先生	

Editor	編輯
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Mr Simon Ha	夏鍚文先生
Mr Patrick Hui	許漢強先生
Dr Alex Kean	簡嘉儀博士 011101 11101
Mr Lester Li	李德偉先生
Mr Daniel Ma	。 。 。 。 。 。 。 。 。 。 。 。 。 。 。 。 。 。 。
Mr Mohan Narasipuram	Mr Mohan Narasipuram
Mr Raymond Ng	吳榮波先生
Mr S H Ng	伍士衛先生
Mr Ritchie Poon	潘凱華先生
Mr Brian Siu	蕭錦添先生
Mr Andy Tse	謝培基先生
Mr Michael Wong	黃展南先生
Mr William Wong	

Advisor	顧問	
Prof Patrick Chau	周蔭強敎授	
Dr Louis Ma	馬志強博士	
Dr Ng Nam	吳南博士	
Mr Christopher To	陶榮先生	

Council Report 理事會報告 Professional Development and Training 專業發展及訓練

ETSID Executive Committee Members 新興技術研討分部執行委員會名單

Chairperson	主席
Dr C K Wong	黃仲翹博士

Convenor - Digital Arts & Entertainment Stream	召集人一數碼藝術和娛樂
Dr Clarence Lui	呂渭權博士

Convenor - Enterprise Architecture Stream	召集人─企業架構設計
Mr Wilson Ko	高根榮先生
Mr Dominic Kwong	關錦強先生
Mr Thomas Lee	李猷達先生
Mr Alvin Tsang	曾昭成先生
Mr David Wong	黃中鍵先生

ISSID Executive Committee Members 資訊保安分部執行委員會名單

Chairperson	主席
Mr Frank Yam	任家明先生

Vice Chairperson	副主席
Mr Allan Dyer	戴雅麟先生

Secretary	· · · · · · · · · · · · · · · · · · ·
Mr Roy Ko	古煒德先生

Treasurer	司庫
Mr Simon To	杜聯基先生

Public Relations Coordinator	公共關係組
Mr Vincent Chan	陳材就先生

Programme Planning Coordinators	活動計劃統籌組
Mr To Ka-lun	杜嘉倫先生
Mr Patrick Lo	盧見華先生
Mr Cecil Siu	蕭耀鳴先生
Mr Savio Chan	陳志雄先生 陳志雄先生

Committee Members	委員會成員
Mr Arthur Wong	黃志開先生
Mr David Cheung	張大偉先生
Mr David Walker	Mr David Walker
Mr Paul Jackson	鄭國誠先生

OMSID Executive Committee Members 質量管理分部執行委員會名單

Chairperson	主席
Dr Hareton Leung	梁金能博士

Vice Chairperson	副主席
Mr William Kwan	關德華先生

PMSG Committee Members 項目管理研討小組委員會名單

Chairperson	主席
Ms Rose Chu	朱露茜女士

Vice Chairpers on	副主席
Mr William Kwan	關德華先生
Mr Benedict Lam	

Committee Members	委員會成員
Mr Alan Wong	黃家豪先生
Mr Andrew Lai	賴旭熙先生
Mr Eric Moy	梅力恒先生
Mr Lester Li	李德偉先生
Mr Simon Shiu	邵志強先生
Mr William Ng	吳偉廉先生
Mr Winston Wong	王瑞華先生

HKSPIN SG Committee Members 香港軟件過程改善專題小組委員會名單

Chairperson	主席
Dr Hareton Leung	梁金能博士

Secretary	秘書
Ms Yvette Lui	呂綺慧女士

Publications	出版
Mr Benedict Lam	林靈欽先生

Programme Planning Coordinators	活動計劃統籌組
Mr Daniel Wong	黃漢良先生

Committee Members	委員會成員
Mr Roy Ko	古煒德先生
Mr George Leung	梁威兒先生
Ms Rita Leung	梁冕英女士
Mr K H Li	李劍雄先生
Mr Winston Wong	王瑞華先生

Council Report 理事會報告

Professional Development and Training 專業發展及訓練

Special Interest Divisions (SIDs) Summary of Activities for 2006-2007

Organiser主辦分部	Even	t Date活動日期	Event活動名稱
EBSID 電子商貿分部	2006	Jan	Site Visit to HACTL
		Feb	Speaker's Meeting "How e-Commerce Optimises Financial Supply Chain"
	2007	Mar	Seminar of "Power Up your eBusiness using Customer Relationship Management (CRM)"
ETSID 新興技術研討分部	2007	Jan	Seminar of "Enterprise Architecture - Strategy to Building a Scalable and Agile Software Development Workforce"
ISSID 資訊保安分部	2006	Jan	Networking Hours
			Workshop "Discovery of IT Security and Forensic Skill"
		Mar	Workshop on "Effective Computer Forensics in an MS Windows Environment"
			Special Forum "Data Privacy & IT Security Governance - What has the IPCC incident taught us?"
		Jun	Seminar of "IT's Growing Contribution to Business: Trends and Predictions for 2006 and Beyond"
		0011100101 Oct	Seminar of "Exploration of Ultimate Data Leakage Prevention Methodology"
		Dec 20.011101	Networking Hours "Wines, Bits, Bytes and Forensic"
	2007	Mar	Networking Hours "Chinese New Year Resolution"
QMSID 質量管理分部	2006	Jun	Opening Ceremony in celebrating the formation of PMSG
X = 4 · 1 · 2 ·		Oct	Seminar of "CMM Fast Track Programme for Hong Kong" & "Defining a Successful Programme & its Benefits"
HKSPIN 香港軟件過程改善	2006	May	Seminar of CMM Fast Track Programme for Hong Kong
專題小組		Nov	Asia Pacific Software Engineering Process Group (AP-SEPG) Conference 2006
	2007	Mar	Speaker's Meeting "Hong Kong Software Process Improvement Network Specialist Group"
PMSG 項目管理研討小組	2006	Jul	Seminar of "Project Failure & Requires No Preparation"
		Dec	Networking Hours and Seminar of "The Importance of Quality Assurance for China IT Export & Outsourcing"

Industry Development 業內發展

Introduction 簡介

HKCS recognises the importance of having strong contacts between the IT profession, related organisations and government departments. This not only keeps us in touch with specialists from across the ICT community at large but also ensures we exchange ideas and opinions frequently and learns from each other. The ICT industry is moving very fast nowadays. Besides, two-way traffic in IT skills and knowledge, and research and implementation is growing between the mainland and Hong Kong. Maintaining an open mind and a wide circle of friends benefits both our members and the society as a whole.

香港電腦學會一直相信及認同資訊科技業內人士、相關組織和政府部門保持穩固聯繫的重要性,而中國內地與香港之間的資訊科技技能、知識、研究、應用的雙向交流活動亦不斷增加,保持開放的視野和廣闊的網絡對學會會員和業界專才皆有莫大裨益,所以學會一直致力推動及促進資訊科技業界的不同類型活動,讓各界人士參與,交流意見和觀點,確保與時並進。



Council Report 理事會報告 Industry Development 業內發展

Hong Kong Affairs









The Hong Kong International **Computer Conference 2006** (HKICC 2006)

The Hong Kong Computer Society's annual conference, the HKICC 2006 was held in September 2006 at the Hong Kong Convention and Exhibition Centre featuring a theme of "A Vision for a Sustainable ICT Industry". It attracted experts from different sectors to share the insights on how to achieve sustainable growth for the ICT industry against the backdrop of a favourable economic climate.

This year, HKICC 2006 was honoured to have Mr Joseph Wong, GBS, JP, Secretary for Commerce, Industry and Technology of the Government of the HKSAR; together with Mr Sunny Lee, President of HKCS, Mr Eric Tai, Chairperson of HKICC 2006 Organizing Committee and Mrs Satti Wong, Deputy Chairperson of HKICC 2006 Program Committee, to officiate the opening ceremony.

Organised for the 29th consecutive year, the Conference

香港國際電腦會議2006

擁有二十九年歷史之「香港國際電腦會議」,為香港 電腦學會主辦的全港最大型資訊及通訊科技年度盛 事。自一九七八年首次舉辦以來,深受香港以至世 界各地的資訊及通訊科技專家及企業歡迎,為業界 提供廣泛交流的機會及開拓發展新里程。

「香港國際電腦會議2006」已於二零零六年九月假 座於香港會議展覽中心隆重舉行。香港電腦學會特 別邀請了香港特別行政區政府工商及科技局局長王 永平GBS太平紳士為今屆會議擔任主禮嘉賓,並聯 同電腦學會會長李惠光先生、「香港國際電腦會議 2006」籌備委員會主席戴勇牧先生及程序委員會副 主席黃梓惠女士主持會議的開幕儀式。

為期兩天的會議,吸引了各地來自工商界、政府部 門、學術界的資訊及通訊科技翹楚雲集香港,互相 交流和分享最新的資訊及通訊科技項目發展及經 驗,共同研討有關擁有國際視野窗戶及對外連接橋 樑的經濟體系在推動資訊及通訊科技行業持續發展

included six keynote speeches by some of the biggest users and suppliers of ICT in Hong Kong and the world. In addition, there were presentations focusing on Banking and Financial Services, Logistics, eGovernment and Digital Entertainment. Moreover, the panel discussions were took placed to look into ways for further strengthening the four pillars of ICT industry: Technological Development, ICT Human Capital, ICT Industry and ICT Leadership. Topics discussed include investment in research and development, regulatory framework of the ICT business and industry, education and development of ICT talent and the government's role in ICT development.

HKCS would like to express our gratitude to the members from both Organising Committee and Programme Committee, as well as the supporting organisations and financial sponsors for their dedicated efforts and contribution in making the HKICC 2006 a success.







Council Report 理事會報告 Industry Development 業內發展

之良方秘訣。會議以「ICT持續發展,共創無限前景」 為主題,集中研究及探討四大被肯定為發展迅速和 成功應用資訊及通訊科技的行業,包括金融服務、 物流、電子政府及數碼娛樂。除了主題演講之外, 會議還有多個分組討論,深入研討如何鞏固資訊及 通訊科技行業持續發展之四大支柱的發展,包括 「科技發展」、「ICT人力資源」、「資訊及通訊科技 業」以及「ICT行業領導」。討論議題包括科研的投 資、資訊及通訊科技工商業的規管制度、教育及培 訓資訊及通訊科技專才,以及政府於資訊及通訊科 技發展上所扮演的角色等。

「香港國際電腦會議2006」能成功地舉行,實有賴各 界人士的積極參與和鼎力支持。香港電腦學會謹此 向「香港國際電腦會議2006」的籌備委員會及程序 委員會各成員、各大贊助機構、業界組織及有關人 士等致以衷心感謝。

Council Report 理事會報告 Industry Development 業內發展



ners of the two categories of eBusiness and eLearning were successfully selected among a total of 69 entries. The Category Award Presentation Ceremony, together with the Winners Showcase and the Grand Award Presentation Ceremony and Dinner, were held at the HK Convention and Exhibition Centre on 22 November, 2006, with The Hon Henry Tang, Financial Secretary of the HK SAR Government, as the guest of honour.

We gratefully acknowledge the funding from the HK Government and the coordinating efforts from OGCIO in supporting the effective and successful implementation of the Awards by the HKCS teams.

會主席;資深會員嶺南大學校長陳坤耀教授擔任評 審委員會主席。在他倆熱心的領導下,加上資訊科 技業界及專業團體的衷誠配合,以及各大贊助機構 的慷慨支持,學會終在芸芸六十九個候選單位裡, 挑選出電子商務及電子學習兩大獎項的得主。

第一屆的「香港資訊及通訊科技獎」頒獎典禮已於 二零零六年十一月二十二日假座香港會議及展覽中 心成功舉行,並由香港特別行政區政府財政司司長 唐英年先生擔任頒獎嘉賓。香港電腦學會謹在此鳴 謝香港特別行政區政府撥款支持,以及政府資訊科 技總監辦公室的由衷協助,令學會得以順利完成籌 備及評選獎項之工作。





Hong Kong ICT Awards 2006

During 2006 the HK Government for the first time took the helm to organise, with the cooperation of the IT-related trade and professional organisations in the community, a comprehensive Hong Kong ICT Awards to showcase HK's latest innovative products and services provided by our ICT sector. HKCS was responsible for two of the seven categories of awards, being eBusiness and eLearning. Other categories included Digital Entertainment, Digital Inclusion, eGovernment, eYouth and Wireless Technology.

With the enlightened guidance of the Organising Committee Chairperson Mrs Agnes Mak JP, HKCS Distinguished Fellow, and the distinguished members of the Panel of Judges chaired by Professor Edward Chen, President of Lingnan University, and supported by many HKCS members, other collaborative IT-related industry and professional organisations, and financial sponsors, the win-

2006香港資訊及通訊科技獎

香港特區政府資訊科技總監辦公室於二零零六年, 結合業界不同組織、專業團體、學術界和政府部門 的代表,全力支持「2006香港資訊及通訊科技獎」 的舉行。獎項旨在確認、推廣和表揚資訊及通訊科 技業界精英、企業及機構的卓越成就和貢獻小並為 香港建立一個國際認同的大型資訊及通訊科技專業 獎項,藉此進一步提升業界在香港及國際的專業形 象。這獎項亦標誌著業界、學術界和政府緊密合作 的成果。

這獎項設有七個類別,包括數碼娛樂、數碼共融、 電子商務、電子政府、電子學習、數碼青年以及無 線科技,分別由業界相關組織負責主辦。香港電腦 學會為「香港資訊及通訊科技獎:電子商務(前稱 「資訊科技卓越成就獎」)及電子學習獎」的主辦機 構,並由學會院士麥鄧碧儀太平紳士出任籌備委員



The Winners of Hong Kong ICT Awards 2006 2006香港資訊及通訊科技獎得獎名單

Award of the Year 全年大獎

ALTAI Technologies Limited / Hong Kong Applied Science A8 WiFi Cellular Base Station and Technology Research Institute Company Limited A8 WiFi 蜂窩式智能基站 奥泰爾科技有限公司 / 香港應用科技研究院有限公司

製商級樂大獎 智能互動媒體實驗室有限公司 私 Digital Animation Feature Film Award 自動有限公司 自動有限公司 自動有限公司 自動有限公司 自動有限公司 自動有限公司 自動有限公司 自動有限公司 自動主題 大獎 Student Feature Film Award Chang Shu Hung, Billy (The Hong Kong Polytechnic 学生長片	Moving Music 多動音樂 idou Games 自動世運會 Hunters 者羅 撒人 Hui
Student Feature Film Award Chang Shu Hung, Billy (The Hong Kong Polytechnic H 學生長片獎 University) 張樹藤(香港理工大學)	idou Games 自動世運會 Hunters 者羅臘人 Hui 回
Student Feature Film Award Chang Shu Hung, Billy (The Hong Kong Polytechnic H 學生長片獎 University) 張樹熊(香港理工大學)	自動世運會 Hunters 者羅撒人 Hui 回
Student Feature Film Award Chang Shu Hung, Billy (The Hong Kong Polytechnic H 學生長片獎 University) 張樹熊(香港理工大學)	Hunters 者羅猶人 Hui 回
Student Feature Film Award Chang Shu Hung, Billy (The Hong Kong Polytechnic H 學生長片獎 University) 張樹熊(香港理工大學)	者羅 猶人 Hui 回
Student Feature Film Award Chang Shu Hung, Billy (The Hong Kong Polytechnic H 學生長片獎 University) 張樹熊(香港理工大學)	dui
Student Feature Film Award Chang Shu Hung, Billy (The Hong Kong Polytechnic H 學生長片獎 University) 張樹熊(香港理工大學)	<u> </u>
張樹熊(香港理工大學)	
Digital Inclusion Grand Award Lingnan Dr. Chung Wing Kwong Memorial 日 教碼共融大獎 Secondary School 共	
數碼共融大獎 Secondary School 共	Γ Inclusion Community Project
	共副「社區計劃
資本 資本	
Teacher / Student Gold Award Lingnan Dr. Chung Wing Kwong Memorial	Finclusion Community Project
	共融厂社區計劃
嶺南鍾榮光博士紀念中學Teacher / Student Silver AwardMaryknoll Fathers' SchoolS	2
	Sound Walker
	音問行者
	Blue Tooth Q - Navigation system for the ision impaired
	'
	蠶芽小Q一失明人士家居引路器及智能平 安鐘系統
	文理系統 Chinese JAWS Screen Reader
7 HTVI N	
	中文版JAWS「聲點」屏幕閱讀系統(粵 表表施練報應本)
	言及普通話版本) Elderly Acquiring Information Technology
	and Serving the Community Project
	長者學習資訊科技與社會服務
	Easy Dots
○ 18 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	「點寫易」 廣東話字輸入法
	Next Generation Terminal Management
電子商務大獎 香港國際貨櫃碼頭 S	System (nGen)
三· 富	新一代碼頭管理系統
Product Gold Award MSC Limited N	MSC RFID WIP Management System for
產品金獎 th	ne Apparel Industry
N N	MSC 無線射頻識別製衣工場管理及監察
	系統
Application Gold Award Hongkong International Terminals N	Next Generation Terminal Management
應用金獎 香港國際貨櫃碼頭 S	System (nGen)
	新一代碼頭管理系統
	lousing Construction Management
	Enterprise System (HOMES)
	主 築發展企業管理系統
eGovernment Grand Award Immigration Department, the Government of the	-Channel Automated Passenger Clearance
O か 電子政府大獎 HKSAR al	nd Automated Vehicle Clearance Systems
V #A	6-道」旅客自助出入境檢查系統及車輛
入境事務處	打探 白肋 甲 大 標 珍本 安 经
入境事務處	引機自助出入境檢查系統
Most Popular ePublic Service Gold Award Immigration Department, the Government of the	-Channel Automated Passenger
最受歡迎電子公共服務金獎 HKSAR	-Channel Automated Passenger Clearance and Automated Vehicle
最受歡迎電子公共服務金獎 HKSAR C 入境事務處 C	r-Channel Automated Passenger Clearance and Automated Vehicle Clearance Systems
最受歡迎電子公共服務金獎 HKSAR C 入境事務處 C	-Channel Automated Passenger Clearance and Automated Vehicle Clearance Systems e-道」旅客自助出入境檢查系統及車輛
最受歡迎電子公共服務金獎 HKSAR 入境事務處 C	-Channel Automated Passenger Clearance and Automated Vehicle Clearance Systems G-道」旅客自助出入境檢查系統及車輛 可機自助出入境檢查系統
最受歡迎電子公共服務金獎 HKSAR 入境事務處 Most Popular ePublic Service Silver Award Hong Kong Observatory	-Channel Automated Passenger Clearance and Automated Vehicle Clearance Systems G 道」旅客自助出入境檢查系統及車輛 司機自助出入境檢查系統 Hong Kong Observatory Website
最受歡迎電子公共服務金獎 HKSAR 入境事務處 Most Popular ePublic Service Silver Award 最受歡迎電子公共服務銀獎 Thong Kong Observatory 音港天文台 Thong Kong Observatory 音港天文台	-Channel Automated Passenger Clearance and Automated Vehicle Clearance Systems G-道」旅客自助出入境檢查系統 可機自助出入境檢查系統 Hong Kong Observatory Website 香港天文台網站
最受歡迎電子公共服務金獎 HKSAR 入境事務處 Most Popular ePublic Service Silver Award 最受歡迎電子公共服務銀獎 Most Popular ePublic Service Bronze Award Most Popular ePublic Service Bronze Award Buildings Department Buildings Department	-Channel Automated Passenger Clearance and Automated Vehicle Clearance Systems 一道」旅客自助出入境檢查系統 可機自助出入境檢查系統 Hong Kong Observatory Website 香港天文台網站 Building Records Management System
最受敵迎電子公共服務金獎 HKSAR 入境事務處 Most Popular ePublic Service Silver Award 最受敵迎電子公共服務銀獎 Most Popular ePublic Service Bronze Award 最受敵迎電子公共服務銀獎 Most Popular ePublic Service Bronze Award 最受敵迎電子公共服務銅獎 E字署 (E	-Channel Automated Passenger Clearance and Automated Vehicle Clearance Systems G-道」旅客自助出入境檢查系統及車 司機自助出入境檢查系統 Hong Kong Observatory Website 香港天文台網站

The Winners of Hong Kong ICT Awards 2006 2006香港資訊及通訊科技獎得獎名單

ategory 組別	Award 獎項	Company / Organization 公司 / 機構	Product 產品
2 =	Most Innovative Gold Award	Hong Kong Police Force	Third Generation Command and Control
電子政府 eGovernment	最具創意金獎	香港警務署	Communications System (CC3)
資産			第三代指揮及控制通訊系統
Ten	Most Innovative Silver Award	Immigration Department, the Government of the HKSAR	Control Point System
	最具創意銀獎	入境事務處	管制站系統
	Best Transformation Gold Award	Immigration Department, the Government of the HKSAR	Smart Identity Card System (SMARTICS)
	最佳電子化金獎	入境事務處	智能身分證系統
	Best Transformation Silver Award	Hong Kong Police Force	Third Generation Command and Control
	最佳電子化銀獎	香港警務署	Communications System (CC3)
			第三代指揮及控制通訊系統
	Most Environmental Conscious	Tseung Kwan O Hospital / Pamela Youde Nethersole	Filmless Hospital
	Gold Award	Eastern Hospital	無片化醫院
	最環保金獎 Most Environmental Conscious	將軍澳際院/東區尤德夫人那打素際院	Slope Information System (SIS)
	Silver Award	Geotechnical Engineering Office/ Civil Engineering	斜坡資訊系統
		and Development Department	有效更能亦就
	最環保銀獎 Most Environmental Conscious	土木工程拓展署轄下土力工程處 Census and Statistics Department	Llang Kang Statistical Dealston
	Bronze Award	政府統計家	Hong Kong Statistical Bookstore 香港統計數據書店
	最環保銅獎	nex (1/2) south 1/805	B (CWG) by lev B /C
Ф лг	Gold Award	Gowell Software Limited	GoChinese Online Chinese Learning
世子學習 eLearning	金獎	高威軟件有限公司	Platform
a. 岩	<u> </u>	1-)100/30/11 (3100 24 -)	普通話網上通教學平台
ଞ୍ ■	Bronze Award	HHCKLA Buddhist Wong Cho Sum School	e-Learning Courseware
	銅獎	香海正覺蓮社佛敎黃藻森學校	電子書包學習計劃
9.86	eYouth Grand Award	Leung Chi Yiu, Vicker	Flaber, A Flash - based Web Builder
数据音乐 eYouth	數碼青年大獎	梁之耀	Flaber—基於Flash的網頁編寫工具
≘ 夏	Software Gold Award	Leung Chi Yiu, Vicker	Flaber, A Flash - based Web Builder
_	軟件金獎	梁之耀	Flaber—基於Flash的網頁編寫工具
	Hardware Gold Award	Wong Ka Wai, Chiu Leung	Retrodirective Arrays for Mobile
	硬件金獎	王嘉煒、趙樑	Communication Systems
			逆向天線在移動通訊的應用
S #	Wireless Technology Grand Award	ALTAI Technologies Limited / Hong Kong Applied	A8 WiFi Cellular Base Station
無線科技 Wireless	無線科技獎大獎	Science and Technology Research Institute	A8 WiFi 蜂窩式智能基站
SS 技		Company Limited	
Tec		奥泰爾科技有限公司/香港應用科技研究院有限公司	
無線科技 無線科技 Wireless Technology	Innovative Technology Gold Award	ALTAI Technologies Limited / Hong Kong Applied	A8 WiFi Cellular Base Station
Š	創新科技金獎	Science and Technology Research Institute	A8 WiFi 蜂窩式智能基站
4		Company Limited	
	Innovative Technology Silver Award	奥泰爾科技有限公司/香港應用科技研究院有限公 AvantWave Limited	Divisting (top) DTD2000
	創新科技銀獎	明科網絡有限公司	BlueTron (tm) BTR300S
	Innovative Technology Bronze Award		7:-D D OIt
	創新科技銅獎	Bee Switching Limited / Sengital Limited	ZigBee Power Socket
	Innovative Technology Bronze Award	VIEW Laboratory	智能拖板 mVOTE™
	創新科技銅獎	無線互聯網視像技術研究實驗室	VIEWStick TM
	Enterprise Solution Gold Award	MyClick Media Limited	MyClick
	企業應用方案金獎	MyGlick Media EliTilled	₩y Click
	Enterprise Solution Silver Award	Autotoll Limited	GPS - Data Logger
	企業應用方案銀獎	快易通有限公司	GPS行車記錄儀
	Enterprise Solution Bronze Award	ETI Consulting Limited	3G RFID Property Inspection Managemer
	and the second s	LTI Consulting Limited	System
	企業應用方案銅獎		物業檢查管理系統
	Mobile Game Gold Award	MAS Technology Company Limited	Mobile Multiplayer On-line Game
	流動遊戲金獎	天擇科技有限公司	移動終端在線對打遊戲
	Mobile Game Silver Award	M-Gen Mobile Technology Limited	Impossible Team
	流動遊戲銀獎	天維移動科技有限公司	
	Mobile Game Bronze Award	Mocha Multimedia Company Limited	Mochaland
	流動遊戲銅獎	摩卡有限公司	摩卡樂園
	Mobile Infotainment Gold Award	Golden Dynamic Enterprises Limited / Hong Kong	3G Mobile TV
	流動資訊娛樂金獎	CSL Limited	3G隨身TV
	A STATE OF THE STA	金力企業有限公司香港流動通訊有限公司	
	Mobile Infotainment Silver Award	PCCW Limited	Mobile TV Service
	流動資訊娛樂銀獎	電訊盈料有限公司	流動電視服務

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HKCS response to **Unsolicited Electronic** Messages (UEM) Bill

At the beginning of 2006, the Government announced its proposals for legislation to control "Unsolicited Electronic Messages" (UEM - commonly called spam) and invited public consultation. Having already followed this issue for some time, the ISSID prepared a response on behalf of HKCS. The response balanced both business and technical considerations and highlighted areas of concern in the proposals. The ISSID Vice Chairperson, Allan Dyer, represented the HKCS at the LEGCO Panel on Information Technology and Broadcasting which discussed the Bill on 17 March.

The actual "Unsolicited Electronic Messages (UEM) Bill" was published on 6 July, and the ISSID prepared detailed comments on it that were approved by the HKCS Council and sent to the Bills Committee. HKCS was invited to give an oral presentation to the Bills Committee, and Mr Allan Dyer represented the Society there on 10 October. The Bills Committee is still working on the law, and it is to be hoped that Hong Kong will finally get effective anti-spam legislation.

非應邀電子訊息條例草案

於二零零六年初,政府就「非應邀電子訊息條例草 案」的起草,邀請公眾參與咨詢工作。學會的資訊 保安專題分部素來關注如何防止濫發電郵這問題, 藉著此公眾諮詢之機會,提出了多項從商業及技術 角度為著眼點的建議。而資訊保安分部副主席戴雅 麟先生亦代表學會於三月十七日出席了立法會資訊 科技及廣播事務委員會草案討論會。

「非應邀電子訊息條例草案文件」於二零零六年七 月六日向公眾推出及諮詢。學會理事會再次委派戴 雅麟先生代表學會於十月十日與草案文件委員會會 面,以反應多項意見。條例的立法工作現正如火如 茶,相信香港必定可以早日立例管制電郵濫發。





IT Matters in Hong Kong

Since its inception in 2004, HKCS with the cooperation of different organisations, including academic and trading sections, hosted a string of events concerning the government's policies. The events aim at encouraging the participation of the members to be part of the consulted party.

HKCS response to the public DG21consultation document

HKCS response to the public DG21 consultation document issued by the HK Government Since the launch of the Digital 21 (DG21) Strategy and updates to the Strategy made in 2001 and 2004, the HK Government issued a public consultation document on DG21 in November 2006 for positioning HK as a leading digital city. HKCS has reviewed carefully the draft 2007 Digital 21 Strategy and submitted a 11 pages long detailed response with far reaching and constructive comments on major areas to the HK Government including: Promoting advanced technology and innovation; Developing HK as a hub for technological cooperation and trade; Enabling the next generation of public services; and, Building an inclusive, knowledge-based society.

The role of HK and China 11th Five-Year Plan

With the issue of the 11th Five-Year Plan by the central government of China, the HK Government organised the 11th Five-Year Plan Economic Summit to discuss and formulate the role of Hong Kong in its participation and the implementation of the 11th Five-Year Plan, HKCS was involved in the relevant discussions through our President, Mr Sunny Lee, who was a member of the Sub-group on Innovation and Information Services formed under the Summit's Focus Group on Professional Services, Information, Technology and Tourism. Under the banner of "IT Matters for HK Campaign", which is co-organised by HKCS, HKITF, ISIA and WTIA, providing recommendations on HK-based IT initiatives for the development of HK and the 11th Five-Year Plan were submitted in a report to the Sub-group on Innovation and Information Services for its consideration. It is heartening to know that one of the recommendations, to establish HK as a strategic location for data centre services, has already been adopted by the Administration as announced in early 2007 on the official report on "China's 11th Five-Year Plan and the Development of Hong Kong."

「資訊科技與香港的發展息息相關 | 活動

「資訊科技與香港的發展息息相關」活動自二零零四 年展開以來,香港電腦學會與各類型團體,包括學術 界和商會組織,合力舉辦了一系列的研討會及講座。 並就政府政策提出多項建議。此外更鼓勵會員主動參 與政府的諮詢工作,或加入各個諮詢委員會組織。

• 「數碼21」資訊科技策略

香港特別行政區政府的「數碼21」資訊科技策略。 為香港資訊及通訊科技發展設下藍圖,這策略文件 先後在二零零一年和二零零四年作出修訂,以配合 社會的轉變。而政府再於二零零六年十一月就二零 零七年「數碼21」資訊科技策略諮詢公眾,務求令 香港發展成領先數碼城市。為此,香港電腦學會匯 集會員之意見,向政府呈交十一頁的建議書,內容

包括倡議先進及創新技術 之發展; 把香港發展成技 術合作及科技貿易中心; 於公共服務上應用新一代 資訊科技; 以及把香港建 立成共容知識型社會。



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Source From: Digital 21 Strategy Website 資料來源: 數碼21資訊科技策略網站

香港於「十一五」的角色

在中央政府落實執行「十一五」規劃的前題下,香 港特別行政區政府特地召開「十一五」與香港發展 經濟高峰會,討論及計劃香港於「十一五」應擔當 的角色。香港電腦學會積極參與是次高峰會,會長 李惠光先生便出任了專業服務、信息、科技及旅遊 專題小組旗下的創新科技及信息服務分組成員

延續由香港電腦學會、香港資訊科技商會、資訊 及軟件業商會、香港無線科技商會聯合主辦的 「資訊科技與香港的發展息息相關」活動之精神, 香港電腦學會在專題小組行動綱領上建議,香港 應在「十一五」規劃之氛圍下,推動本港為主導 的資訊科技,以協助香港的發展及「十一五」規 劃的執行。其中一項建議,在本港選址建立一個 數據服務中心,更已獲政府接納。

International and China Affairs 國際及中國事務

The "Asia Pacific Information and Communication Technology Awards (APICTA) 2006"

APICTA, an internationally recognised award, aims at stimulating ICT innovation and creativity in the Asia Pacific region. It also aims at promoting economic and trade relations, facilitating technology transfer and offering businesses matching opportunities via exposure to venture capitalists and investors. Participants of the awards program comprise 16 members of the APICTA Alliance, which include Australia, Brunei, China, Hong Kong, India, Indonesia, Korea, Macau, Malaysia, Myanmar, Pakistan, Philippines, Singapore, Sri Lanka, Thailand and Vietnam.

With Macau SAR as the host economy, APICTA 2006 was held on November 2006 with a total of 15 award categories, ranging from eGovernment to Industrial Applications, from Healthcare to R&D and many others. With a total 178 entries from all regional economics, Hong Kong represented in 13 categories with 28 entries from 26 organisations. The performance of our Hong Kong entries in 2006 surpassed our splendid results of previous years.

二零零六年亞太資訊及通訊科技大獎

「亞太資訊及通訊科技大獎」是一項國際性的資訊 及通訊科技業界盛事,旨在提升亞太區業界的資訊 及通訊科技的創新意念,兼促進地區間經濟和貿 易。「二零零六年亞太資訊及通訊科技大獎」已在 十一月假澳門特別行政區麗景灣酒店舉行。

是屆總共有一百七十八個分別來自澳洲、汶萊、中 國、香港、印度、印尼、韓國、馬來西亞、緬甸、 巴基斯坦、菲律賓、新加坡、斯里蘭卡、泰國、越 南的經濟體系參選,競逐十五個組別獎項。香港有 二十六個業界單位參與,在十三個獎項組別中獲二 十八項提名。

香港電腦學會亦積極參與「二零零六年亞太資訊及 通訊科技大獎」的籌備和評審工作,本學會外務 副會長劉嘉敏太平紳士和會員事務副會長陳金哲 先生被委任為「亞太資訊及通訊科技聯盟」的執 行委員會; 而學會院士麥鄧碧儀太平紳士、黃仲 翹博士、賴錫璋BBS太平紳士、聯同資深業界人 士李浩文教授和趙志洋先生則出任大獎之評審委 員會委員。

Dinner

November 5, 2006

With 6 Grand Award winners and 4 Merit Awards, Hong Kong was by far the biggest winner of Awards among the participating economies.

There were five judges, who are all distinguished experts in the ICT industry, to assist in the judging processes. They were Dr Wong Chung-Kiu, Mrs Agnes Mak, JP, Mr Daniel Lai BBS, JP, Professor Jimmy Lee, Mr John Chiu and Mr Stephen Lau, JP.

Aside from the awards competition, APICTA 2006 also held a number of parallel activities, including networking sessions and knowledge sharing sessions on hot topics such as Communications, Media and Entertainment, Finance, eGovernment and Healthcare. We were delighted to have Mr John Chiu, Managing Director of AT Group Limited and Dr Lawrence Cheung, Principal Consultant of Hong Kong Productivity Council, to share their views on global and regional trends in communications and media technology.

Last but not least, the HKCS wishes to thank OGCIO of the Hong Kong Government for its generous support for the APICTA 2006. The Society would also like to appreciate the Hong Kong judges and entry participants for all their enthusiastic commitment and hard work to fulfill their mission-related responsibilities at Macau.

Hong Kong.

The next APICTA will be hosted by Singapore in 2007. The HKCS is confident that it will also be a great success for





香港代表於「二零零六年亞太資訊及通訊科技大獎」 奪得六個大獎以及四個優異獎,是歷年來最佳之成 績,亦是於眾多參賽地區中獲獎最多的地區。如此 佳績正印證了香港在資訊及通訊科技業界的優越。

除了頒獎典禮之外,一系列與通訊、媒體及娛樂、 金融、電子政府、醫療及健康等話題相關的聯誼及 知識交流活動亦同時於澳門舉行,香港電腦學會謹 此感謝愛訊通集團有限公司董事總經理趙志洋先生 及香港生產力促進局資訊科技業發展首席顧問張梓 昌博士,分享他們對環球性通訊及媒體技術的見 解;同時感謝香港貿易發展局的鼎力支持,為香港 代表團舉辦歡迎酒會,並讓香港代表於歡迎酒會上 向各國代表展示香港資訊及通訊科技產品及服務的 創意和優點。學會亦感謝香港特別行政區政府工商 及科技局和政府資訊科技總監辦公室對是次盛事的 支持,同時一眾評審委員及香港資訊及通訊科技業 界代表也是功不可沒。

「二零零七年亞太資訊及通訊科技大獎」將由新加坡 主辦,香港電腦學會寄予無限信心,期待香港代表 可再創佳績。

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The Winners of the APICTA 2006 二零零六年亞太資訊及通訊科技大獎得獎名單

Category 組別	Award 獎項	Company / Organization 公司 / 機構	Region 地區	Product 產品
Applications and	Winner 大獎	Planet G Co. Ltd	Thailand 泰國	3D Engine
Communications Applications	Winner 大獎	ALTAI Technologies Limited 奧泰爾科技有限公司	Hong Kong 香港	ALTAI A8 WiFi Cellular Smart Base Station A8 WiFi蜂窩式智能基站
	Merit 優異獎	Golden Dynamic Enterprises Limited 金力企業有限公司	Hong Kong 香港	3G Mobile TV Platform 3G隨身TV
	Award Recognition 特別獎	Guangdong Vtron Yutsun Electronic Co. Ltd.	China 中國	VlinkExpress
	Award Recognition 特別獎	PixSense	Pakistan 巴基斯坦	PixSense
Education & Training	Winner 大獎	Gowell Software Limited 高威軟件有限公司	Hong Kong 香港	GoChinese Online Language Learning Platform 普通話網上通教學平台
	Merit 優異獎	Amazing Education Software PT Pesona Edukasi	Indonesia 印尼	Amazing Physics & Amazing Mathematics
E-Government & Services	Winner 大獎	Immigration Department, The Government of the Hong Kong SAR 入境事務處	Hong Kong 香港	Automated Passenger Clearance and Automated Vehicle Clearance Systems (e-Channel) 「e-道」旅客自助出入境檢查系統及車輛司機自助出入境檢查系統
Financial Applications	Winner 大獎	N2N Connect Bhd	Malaysia 馬來西亞	Global Connect
	Merit 優異獎	REXIT Bind	Malaysia 馬來西亞	e-Cover - Online Insurance Portal
General Applications	Winner 大獎	MyClick Media Limited	Hong Kong 香港	MyClick 愛Click
	Merit 優異獎	Linguamatix Sdn Bhd	Malaysia 馬來西亞	LinguaTrans
	Award Recognition 特別獎	SRA Information Technology	Australia 澳洲	EnviroSys
Healthcare	Winner 大獎	Health Promotion Board	Singapore 新加坡	Student Health Assessment Programme (SHAPE) and Integrated Dental Electronic Assessment for Students (IDEAS)
	Merit 優異獎	Caritas Information Technology Advancement Centre 明爱資訊科技創建中心	Hong Kong 香港	e-Care Elderly Home Management System

The Winners of the APICTA 2006 二零零六年亞太資訊及通訊科技大獎得獎名單

Category 組別	Award 獎項	Company / Organization 公司 / 機構	Region 地區	Product 產品
Industrial Applications	Winner 大獎	Hong Kong International Terminals 香港國際貨權碼頭	Hong Kong 香港	nGen (Next Generation Terminal Management System) 新一代碼頭管理系統
Media and Entertainment	Winner 大獎	XID Technologies Pte Ltd	Singapore 新加坡	Face Media Suite
Research & Development	Winner 大獎	Stratech Systems Limited	Singapore 新加坡	Intelligent Airfield / Runway Surveillance & FOD (Foreign Object & Debris) Detection System
Secondary Student Project	Winner 大獎	Mahidol Wittayanusom School	Thailand 泰國	Analyzing and Tuning Thai Musical Instruments Program
	Merit 優異獎	PooiTo Middle School	Macau 澳門	2-on-2 Soccer Robot
Security	Winner 大獎	DOST	Vietnam 越南	None Standard Security Portal (NSSP)
	Merit 優異獎	DataMark Technologies	Singapore 新加坡	StegMark Compact Flash Card
Start-Up Company	Winner 大獎	PlayMotion o/b Parklloyd Media Limited	Hong Kong 香港	PlayMotion - "SeaJelly Spectacular"
	Merit 優異獎	PT Sqiva Sistem	Indonesia 印尼	AWAN Reservation System
	Award Recognition 特別獎	WestEgrets Technologies and Services Sdn Bhd	Brunei 汶萊	Mobile Payment System, Points Payment System, Community SMS
Tertiary Student Project	Winner 大獎	University of Colombo School of Computing	Sri Lanka 斯里蘭卡	AMCTIES (Automatic Music Composition using a Tree of Interacting Emergent Systems)
	Merit 優異獎	University of Macau	Macau 澳門	An English to Chinese Translation System based on CSG (Constraint based Synchronous Grammar)
	Merit 優異獎	Chulalongkorn University	Thailand 泰國	Realtime camera's position and ori- entation estimation engine
	Merit 優異獎	City University of Hong Kong 香港城市大學	Hong Kong 香港	A Flash-based Web Builder (FLABER) Flaber:基於 Flash 的網頁編寫工具
Tourism and Hospitality	Winner 大獎	Comanche International Co. Ltd	Thailand 泰國	COMANCHE
	Merit 優異獎	Select-TV Sdn Bhd	Indonesia 印尼	Customer Experience Solution (CXS)

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12th Joint International Computer Conference 2006 (JICC 2006)

Jointly hosted by the Hong Kong Computer Society and the Zhongshan Municipality, supporting by the China Computer Federation, the 12th Joint International Computer Conference 2006 was successfully held at in the city of Zhongshan, China in November 2006.

Since its inception in 1994, JICCs have been successfully held in various Mainland cities and continue to draw significant and broad participation. With the opening ceremony officiated by Mr Feng Yurong, Vice Mayor of the Zhongshan Municipal People's Government, JICC 2006 attracted nearly 1000 attendees with over 200 delegates from Hong Kong and overseas.

第十二屆聯合國際計算機會議

由香港電腦學會和中山市人民政府聯合主辦、中國計算機學會協辦的「第十二屆聯合國際計算機會議」於十一月在中山市香格理拉酒店舉行,並由中山市人民政府副市長馮煜榮先生主持揭幕儀式。會議自一九九四年首辦以來,至今已在北京、上海、廣州、青島、大連和昆明等國內各大城市成功舉辦過十一屆,並成功引起廣泛的關注和參與。

本屆會議以「信息化發展與創新型城市」為主題,吸引了近千人參加,包括逾二百位來自香港和海外的代表,會議獲得踴躍的參與,進一步肯定這是中國規模最大的資訊科技會議,亦是資訊科技專才與企業聯繫交流的理想平台。

The theme of this year focused on the topics of Information to Advance the Digital City: Current Development and Future Trends. The conference stressed on the topic of information inspire the growth of digital cities, such as Hong Kong, Zhongshan and the pan-PRD cities.

The keynote speeches addressed the topic of "The Road Ahead in Information" and emphasised the importance of information and communication technologies (ICT) in the future development of Hong Kong, China and the world. The conference also explored the influence to the industry of Web and multimedia, the impact of ICT in specific arenas as well as our society in general. The visit of "The 6th International Fair of Electronic Information & Technologies" was also included as a part of the conference.

廣泛推廣資訊及通訊科技是一個城市蜕變成信息化 新型城市的先決條件,是次會議便深入討論了信息化在香港、中山及泛珠江三角洲城市裡的發展 現況和未來的趨勢,並發表了以「信息化之路」 的重要演説,強調資訊及通訊科技對香港、中 國,以至全球之未來發展的重要性;亦強調應全 力發揮網頁及多媒體的信息標準的影響力、以及 重申資訊及通訊科技在社會各層面所產生的深遠 影響,包括:農業、人體辨識保安、製造業、地 理資訊、數碼產權、數碼生活、電子政府、電子 醫療及各專業界別。











Council Report 理事會報生 Industry Development 業內發展





中外信息科技主管論壇

As a prelude to JICC 2006, we also organised two special Forums, IT Business Forum and CIO Forum. The IT Business Forum was well attended by over 50 ICT companies from Mainland and Hong Kong serving as a platform for companies to collaborate with others in the same industry and meet CIOs for furthering their business development in the near future; whereas the CIO Forum was overwhelming successful with over 50 CIOs attended to share experiences and challenges of ICT matters amongst these large corporations.

HKCS gratefully acknowledges the cooperation of our joint organiser the Zhongshan Municipality, and sincerely thanks the members of the Organising and Programme Committees, speakers, session chairmen and panelists, and the conveners of Business Forum and CIO Forum for their contribution and to all the sponsors for their generous and unfailing support, without which the JICC 2006 could not have been so immensely successful.



是次會議更提供機會讓與會人士順道參觀與會議 同期舉行的「2006中國(中山)第六屆國際電子信 息產品與技術展覽會」以及其他社會活動

此外·大會更安排了兩個特別的研討會:「IT商貿 配對會議」和「中外信息科技主管論壇」,讓來自 不同地區的與會代表交流聯繫。其中「IT商貿配對 會議」便成為了中、港兩地共五十間資訊及通訊 科技企業的交流平台,開闢他日企業間合作共創 商機的路徑。而「中外信息科技主管論壇」更可 以空前成功來形容,超過五十位來自不同機構、 企業的信息科技主管聚首一堂、參與討論之餘、 更分享各人的經驗以及互相交流大機構、企業所 面對資訊及通訊科技上的挑戰。

「第十二屆聯合國際計算機會議」得以成功舉行・ 實有賴於多方面的共同協作。香港電腦學會在此 向中山市人民政府、組織委員會、程序委員會、 眾講者、會議主席、專題討論小組參加者、「IT商 貿配對會議」和「中外信息科技主管論壇」的召 集人,以及贊助機構衷心致謝。

Beijing Study Mission

In October the International and China Affairs Committee (ICAC) organised a study mission to Beijing. The aims of this trip were to meet with related ICT bodies in Beijing including IBM's China Research Lab, Baidu and Microsoft's Beijing office and to foster a better relationship and understanding between the two ICT communities for better communication in promoting the ICT industry in both Hong Kong and Mainland China.

A dinner gala was also hosted by Symantec to greet the delegates. We all felt most welcome at this special dinner and sincerely appreciated the effort put in by the Symantec staff.

A site visit of certain locations was also planned as a part of the study mission. All the delegates were honoured to have such a great deal of experience through the trip.

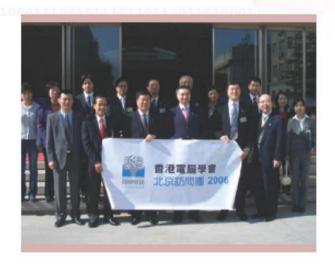


北京訪問團

在二零零六年十月份,香港電腦學會國際/中國 事務委員會舉辦了「北京訪問團」。此團共有兩 個目的,其一是拜訪北京信息科技界別主要組織 及企業;其二是增進與北京信息產業界的互信關 係,促進日後中、港兩地業界的協作。

在行程首天,學會訪問團受到賽門鐵克北京分 部員工熱情款待,並於北京假日酒店設宴洗塵, 學會謹此向賽門鐵克上下員工致以無限感謝。第 二天之行程正是此行的重點所在,學會訪問團馬 不停蹄造訪了IBM中國研究中心、百度總部及微 軟駐北京辦公室,令訪問團代表增廣見聞,而北 京業界們給予的貴賓式款待亦令此行留下深刻的 回憶。







Council Report 理事會報告 Industry Development 業內發展

Community Services

社會事務

Introduction 簡介

Besides working on the programs for developing IT industry and strengthening the relationship between Hong Kong, China and international affairs, HKCS also launches the events to promote IT awareness amongst community, especially the youth within our society. During the last year, HKCS hosted several events, including Robocon 2006 Hong Kong Contest, IT Summer Camp and Tai O Cyber Learning Project. And in the midst of the events, the Tai O Cyber Learning Project has received an award of Caring Company Scheme.

香港電腦學會不單注重資訊科技業界人士及相關組織在本地、以至中國內地及國際間的聯絡和交流,在社會事務上,也積極為社區及青少年社群推廣資訊科技意識,促進數碼共融。在過去一年,香港電腦學會在社會事務可謂成果豐碩;除成功舉辦「全港大專生機械人大賽」和「IT青少年夏令營」外,學會的「大澳數碼學堂」計劃更獲得「商界展關懷」獎項。



Caring Company 2006/2007 Award "Tai O Cyber Learning Centre" Programme 榮獲商界展關懷獎項「大澳數碼學堂」計劃

It is so encouraging that the Tai O Cyber Learning Project has recently received the "Outstanding Partnership" of the Caring Company 2006/2007 Award from the Hong Kong Council of Social Services. This project was completed by our Community Services Committee (CSC) in the end of 2005 and was selected as one of the five winning projects among 47 participants. With sponsorships from the PCCW and Microsoft (HK) Limited, the centre was now well equipped to provide local residents with computer facilities and internet access in an area where such links are severely restricted due to physical constraints. Since its opening, the centre has been visited by over 2,200 users and volunteer tutors are also recruited to teach the IT classes.

Our effort in promoting Digital Solidarity is not only recognised by professionals but it is truly endorsed by users and evidenced from a member's testimony:

Mrs Poon: "I know How to use PC now!"

Mrs Poon who worked as a cleaner, after a family quarrel with her son about computer issues, she decided to join the PC courses at the Tai O Cyber Learning Centre. Now, Mrs Poon has become computer literate and would study continuously as she believes PC skills could enrich her life and improve family communication.

Looking forward, we hope the "New Generation of Cyber in Tai O programme" can further narrow the "IT Gap" between Tai O residents and outsiders.

香港電腦學會與安徒生會合作,並獲電訊盈科及微軟(香港)有限公司贊助,於二零零五年十月在大嶼山大澳區內成立首個數碼資源中心「大澳數碼學堂」,提供了完善的電腦設備,讓偏遠地區居民可以使用電腦及互聯網服務。自中心開幕以來,已經有超過二千二百位人次使用,中心亦招募義務講師教授電腦課程。此計劃更在四十七個候選計劃中突圍而出,榮獲香港社會服務聯會選為二零零六至零七年度「商界展關懷」之「傑出伙伴計劃大獎」。

學會致力促進數碼共融,此計劃除得到業界的承認,更得到區內使用者的歡迎及認許,其中一位會員的體驗足證這一點:

潘太:「我懂得用電腦了!|

潘太是一個清潔工人,因為一次與兒子為電腦事宜 爭吵,她決心參加「大澳數碼學堂」舉辦的電腦課程。現在,她不但懂得操作電腦,並決定繼續進修。她相信懂得運用電腦可以豐盛人生並促進與家庭成員的溝通。

展望未來,學會希望透過推出由數碼共融基金贊助之「數碼大澳新一代」計劃,縮窄他們與外間的數碼鴻溝。



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The Robocon 2006 Hong Kong Contest 全港大專生機械人大賽2006

Once again, "The Robocon 2006 Hong Kong Contest" assigned "Building the World's Tallest Twin Towers" as the theme, generated great excitement and enthusiasm from the undergraduate creative generation. The contest assignment was to design and construct a handmade Manual Machine and / or Automatic Machine for building skywalk towers and stacking the builder blocks at 3 levels.

Altogether 9 teams from 5 local universities participated in the competition for a winning ticket to the 5th annual ABU Robocon 2006 in Malaysia.

Finally, "Sapientia" from The University of Hong Kong won the Champion Award and other winners were:

Champion:

"Sapientia" from The University of Hong Kong

1st Runner-up:

"Zero Infinity" from The Hong Kong Polytechnic University

2nd Runner-up

"Polymorphic Unit" from The Hong Kong Polytechnic University

The Best Artistic Design Award:

"Reborn" from The University of Hong Kong

The Best Engineering Award:

"Sapientia" from The University of Hong Kong

In fact, exploring the creativity of young people and educating the importance of teamwork were the key motives of the contest. There is no doubt that the success of this contest was a testimony to HKCS's effort to heighten IT awareness amongst both community and young people. We would like to express our thanks to the contest working team members including Mr Raymond Chu, Chairperson of the Panel of Judges, Mr Federick Wu and Ms Kylie Fung, Organising Committee member, Ir Steve Sung, Dr George Sze and Ir HW Leung for their dedication



今年「全港大專生機械人大賽」的主題為「情迷雙子塔」。九支分別來自五間大學的大專生隊伍,需在限定時間內,利用自家設計的手動或自動機械人,以組件砌成外形酷似馬來西亞吉隆坡的地標「雙子塔」。結果代表香港大學的「Sapientia」,憑藉出色的電腦程式及靈活的機械運作奪得本屆冠軍殊榮,並代表香港參與同年九月於馬來西亞吉隆坡舉行的「第五屆亞太廣播聯盟機械人大賽」。

全港大專生機械人大賽2006各大獎項得主:

冠軍: 香港大學「Sapientia」

亞軍:香港理工大學「Zero Infinity」

季軍:香港理工大學「Polymorphic Unit」

最佳藝術設計獎:香港大學「Reborn」

最佳工程設計獎:香港大學「Sapientia」

勝負還是其次,一眾參與是次比賽的大專學生,不單在設計機械人的過程裡充份發揮創意以及工程和資訊科技的知識,學以致用。而對是次比賽,香港電腦學會更是傾力相助——學會社會事務總監朱焯麟先生擔任大會評判團主席;馮秀婷小姐、胡熾昌先生出任籌備委員會成員;而大會技術顧問委員會成員則包括梁慶華工程師、宋殿澄工程師和施禮華博士。

The Shanghai - Hong Kong - Qingdao Youth IT Summer Camp 2006 2006滬港青IT青少年夏令營

In order to connect students from different cities and instill interests in the future of IT, a youth IT summer camp was successfully incorporated. The "Shanghai - Hong Kong - Qingdao Youth IT Summer Camp 2006" organised by HKCS, Shanghai Computer Society, China Welfare Institute Children's Palace and Qingdao Computer Society and coorganised by the Department of Computer Science at the University of Hong Kong, was successfully held from 9-14 August, 2006 in Hong Kong. During the six-day camp of this year, we invited a total of 70 elite students aged 15 to 17 from three cities, Hong Kong, Shanghai and Qingdao to join and provide a learning platform for them to share and exchange IT experience, to understand more about IT and to probe into the progress of IT development of these three cities.

The theme of the camp was "Sharing Your Love in Summer" this year, hoping students could build a caring society and bridge the digital divide by showing their love to those in need by using their IT knowledge.

由香港電腦學會、上海市計算機學會、青島市計算 機學會和中國福利會少年宮舉辦;香港大學電腦科 學學系協辦的「2006滬港青IT青少年夏令營」,於八 月九日至十四日一連六天於香港舉行,活動邀請了 七十位來自上海、香港、青島三地;年齡介乎十五 至十七歲的尖子中學生參加。

今年的活動主題為「積極關懷社區‧協助弱勢社群」,香港電腦學會希望這每年一度的活動,能為中、港青少年提供交流資訊科技應用經驗的平台外,更可喚起他們關懷社會的意識,以及把自身擁有的資訊科技知識應用於協助弱勢社群之上。

探訪香港痙攣協會和香港失明人協進會,乃是次夏 令營發揮關懷社區精神的活動之一,七十位參加的 青少年皆盡發揮創意,提出種種嶄新有趣的資訊科 技方案,以協助弱勢社群提升日常生活的素質。香 港電腦學會會長李惠光先生表示,提升青少年對資 訊科技的興趣,進而為本地培養資訊科技精英是學 會的方針之一,鑑於社會上對資訊科技界專業人士



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Besides, in order to raise the students' awareness of mentally challenged people and those who were in need, students needed to visit the Spastics Association of Hong Kong and the Hong Kong Blind Union as part of the activities. Students were very creative and gave a lot of interesting ideas in the assignment that showed how to use IT to improve the quality of life for those in need. HKCS, as one of the organisers, aims to reinforce the drive of IT interest of youth through this annual activity, in turn, fostering more young elites for Hong Kong. Mr Sunny Lee, HKCS President, said "The IT industry had undergone different stages of development in the past few years, there was a big demand in locally trained IT professionals. It is hoped the youth could seize on the advantage of IT development in Hong Kong to drive the IT to new heights."

"The camp was more meaningful to me than just sitting at home with nothing to do. I had learnt the project skills and team spirit. An unforgettable experience!" ~ Yang Li, Shanghai student.

"A memorable camp for me! I deeply appreciated the passion and vitality of friends from Hong Kong." ~ Lu Ning, Qingdao student.

"The camp not only ignited the kind-heartedness of students from Hong Kong, Shanghai and Qingdao, it also linked the hearts of the youth and the community." ~ Sandi Li, Hong Kong student.

With the end of the camp in sight, a gala dinner held on August 13th gave students even more opportunities to network with each other. After interacting for five days, relationships were built and students were reluctant to part at the end of the dinner. The camp turned out to be a resounding success! And we are looking forward to the 7th annual Youth IT Summer Camp to be held in Shanghai.

「求才若渴」,希望眾青少年朋友,應把握未來資訊 科技業界的優越發展機遇,帶領本港的資訊科技攀 上新高峰。

參加者的心聲:

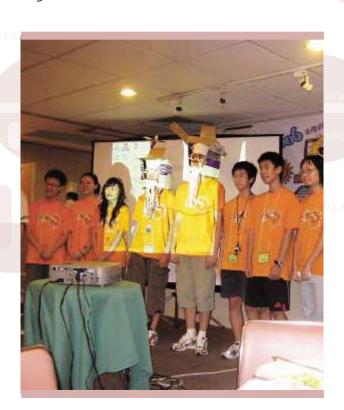
「比呆在家有意義得多,學會做項目的技巧和團隊合 作的精神,經驗十分難忘。」楊力(上海)

「這次夏令營讓我很難忘,香港朋友的熱情和活力讓 我感受很深。」呂寧(青島)

「這次夏令營的主題很特別,不但能和中國各地同學 交流,亦能幫助弱勢社群,很有意義。」劉曦旻 (香港)

「這次活動不但燃起了港滬青同學的愛心熱火,也聯繫了各地方的青年和社區的心。」李苑珊(香港)

總結「2006滬港青IT青少年夏令營」是成功的, 在活動尾聲的一席晚宴上,三地青少年人數天來 已建立起深厚的友誼,臨別時難掩不捨的心情。謹 希望來年上海作東道的青少年資訊科技營能夠再進 一步。



IT Symposium on Bridging the Digital Divide 2006 2006「數碼鴻溝」研討會

The "IT Symposium on Bridging the Digital Divide 2006" was co-organised by the Hong Kong Computer Society and the Hong Kong Council of Social Services in January. There were three main platforms for hosting the event, the first one was the Symposium Programme incorporating presentations & panel discussions; the second one was the Exhibition covering both IT products and services with a supporting organisation serving the elderly, physically disabled and the NGOs. The third one was the Press Conference by "The Seniors' Sky" and six workshops.

The purpose of the event was to foster the sharing of experience in serving the disadvantaged groups in Hong Kong, to raise awareness to the general public on the IT needs of these groups, to keep up with the quest to bridge the Digital Divide in our society.

Government officials and the public showed support and



HKCSS Chief Executive Ms M S Fong, IT Legislator Mr C K Sin and Mr Ronald Fung . 香港社會服務聯會總幹事方數生小姐、立法會議員單种偕先生、馮兩努先生等多位嘉寶。

香港電腦學會與香港社會服務聯會合辦,於二零零 六年一月假香港中央圖書館演講廳舉行了2006「數 碼鴻溝」研討會。是次研討會的目標,正是要喚起 公眾關注香港弱勢社群對資訊科技的需要,並期望 各界提供相關的協助,以縮減弱勢社群與主流社會 之間的「數碼鴻溝」。

2006「數碼鴻溝」研討會由工商及科技局通訊及科技科常任秘書長何宣威先生主持揭幕。研討會主要內容包括了嘉賓座談會,並展覽專供老人、殘疾人士享用的資訊科技產品及相關服務方案;此外大會亦舉辦了六個工作坊,和以「耆老的天空」為主題的記者招待會;總共吸引了一千零四十六位市民及十三個非政府組織參加。

研討會的高潮就是由馮兩努先生、香港電腦學會會 長李惠光先生、香港社會服務聯會總幹事方敏生小 姐、立法會議員單仲偕先生,以及香港生產力促進



The Honourable Permanent Secretary for Commerce, Industry and Technology (Communications and Technology), Mr Francis Ho was the Guest of Honor to officiate the Symposium.

工商及科技局通訊及科技常任
秘書長何宣成先生致辭。



"IT Symposium on Bridging the Digital Divide 2006" officially kick-off.

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interest in this event, there were 1046 people and 13 Non Government Organisations (NGOs) participating. The Honorable Permanent Secretary for Commerce, Industry and Technology (Communications and Technology), Mr Francis Ho was the Guest of Honor to officiate the Symposium. Mr Ronald Fung was invited to chair the panel discussion with HKCS President Mr Sunny Lee, HKCSS Chief Executive Ms M S Fong, IT Legislator Mr C K Sin, and HKPC General Manager K T Yung. The discussion was finally summarised in three key areas: Continuity, Infrastructure and Culture Change. Mr Ho will further proceed to submit to the government a recommendation policy to bridge the digital divide in Hong Kong.

A brief summary of the three key areas:

Continuity - to consider a more holistic and sustainable approach with consideration to the continuity aspect in formulating initiatives and granting resources in the ongoing effort to build a digitally inclusive society.

Infrastructure - to provide more resources and funding to support volunteer groups in setting up more and easily accessible points and cyber centers for those who need it.

Cultural Change - to consider and address the culture change aspect while offering support and assistance to communities to overcome the digital divide.

微軟香港有限公司 600

局總經理(資訊科技業發展)容啟泰先生攜手主持 的座談會,所謂集思廣益,與會眾人為如何縮減 「數碼鴻溝」這論題上得出具體的政策建議,並提交 予何宣威先生,冀望政府有關當局於政策制定時可 詳加考慮。

「數碼鴻溝」政策建議之三個重點

可持續性:建議政府應朝「全方位」兼「可持續性」 的方向制定協助弱勢社群的政策,並提 供資源予共建「數碼共融社會」。

基本建設:建議政府撥款予自願組織,以建立更 多、交通位置更方便的數碼中心,供有 需要人士使用。

改變觀念:建議政府倡導並協助普遍大眾改變概有 的觀念,面對、並改善「數碼鴻溝」此 問題。



Summary of Activities for 2006-2007 二零零六至二零零七年度活動一覽



Summary of Activities for 2006-2007

二零零六至二零零七年度活動

覽

Summary of Activities for 2006 二零零六年度活動表

January



- CSC: IT Symposium on Bridging the Digital Divide 2006
- ISSID: Networking Hours
- EBSID: Site Visit to HACTL
- ISSID: Workshop "Discovery of IT Security and Forensic Skill"

February



- Distinguished Speaker's Luncheon: Mr Savio Kwan, ex-Chief Operation Officer of
 - Alibaba and currently Senior Advisor to CEO Mr Jack Ma of Alibaba
- PD&T: Site Visit to Maritime Services Training Institute
- 16-19 Asia Pacific Information and Communications Technology Awards 2005 (APICTA) in
 - Chiangmai, Thailand
- Joint Spring Dinner
- EBSID: Speaker's Meeting "How e-Commerce Optimises Financial Supply Chain"

March



- Welcome Luncheon for Mr Joseph WONG Wing-Ping, GBS, JP, Speech: "Promoting
- the development of the IT Industry opportunity and challenges"
- ISSID: Workshop on "Effective Computer Forensics in an MS Windows Environment"
- Networking Hours: Meet with APICTA 2005 Delegation
- YouthClub: SPIRIT Kick off Ceremony
- ISSID: Special Forum "Data Privacy & IT Security Governance What has the IPCC incident
 - taught us?"

April



- Hong Kong ICT Award 2006: eBusiness and eLearning Launching Ceremony
- ICAC: Site Visit to Zhuhai Southern Software Park
- Networking Hours: Exciting Update on ITU TELECOM WORLD 2006
- HKCS Annual General Meeting

May

- 16 Networking Hours: Meet with Mr Paul Henry, Vice President of Secure Computing
- 25 HKSPIN: Seminar of CMM Fast Track Programme for Hong Kong

June



- 13 QMSID: Opening Ceremony in celebrating the formation of PMSG
- 25 CSC: Robocon 2006
- ISSID: Seminar of "IT's Growing Contribution to Business: Trends and Predictions for
 - 2006 and Beyond"
- Networking Hours: "BT Peer to Peer"

Summary of Activities for 2006

July

- YouthClub: Happy Hours Gathering
- 27 PMSG: Seminar of "Project Failure & Requires No Preparation"

August



- 9-14 CSC: IT Summer Camp 2006
- 31 Networking Hours: "Getting Started with Service Oriented Architecture"

September



- 8-10 SEARCC' 2006 Conference (Sri Lanka)
- Hong Kong International Computer Conference 2006 (HKICC2006) 13-14
- Gala Dinner and HKICC Conference Dinner
- YouthClub: Site Visit to MTR

October



- 10 QMSID: Seminar of "CMM Fast Track Programme for Hong Kong" & "Defining a
 - Successful Programme & its Benefits"
- 17 ISSID: Seminar of "Exploration of Ultimate Data Leakage Prevention Methodology"
- 23-24 Official Beijing Visit and Study Mission

November



- 2-5 Asia Pacific Information and Communications Technology Awards 2006 (APICTA) in Macau
- 16 Distinguished Speaker's Luncheon: Mr Raymond Cheng, Head of IT, HSBC Hong Kong
- 20-21 Asia Pacific Software Engineering Process Group (AP-SEPG) Conference 2006 Hong Kong ICT Awards 2006: eBusiness and eLearning Presentation Ceremony
- Networking Hours: Meet with Mr Joseph Telafici, Director of Operations, McAfee Avert
 - Labs "Keeping a step ahead of the threat landscape"
- Joint International Computer Conference 2006 (JICC 2006) in Zhongshan

December



- PMSG: Networking Hours and Seminar of "The Importance of Quality Assurance for
 - China IT Export & Outsourcing"
 - Networking Hours: Meet with Mr William A. Bautista and PPN
- 13 ISSID: Networking Hours "Wines, Bits, Bytes and Forensic"
- 15 Joint ICT X'mas Networking Party 2006
- YouthClub: Christmas Party 2006

Summary of Activities for 2007 二零零七年度活動表

January



ETSID: Seminar of "Enterprise Architecture - Strategy to Building a Scalable and Agile

Software Development Workforce"

YouthClub: Site Visit to Immigration Department

February



Networking Hours: Welcome New Members

Networking Hours: "Greetings for Chinese New Year together with the elected representatives from IT for the HKSAR Chief Executive Election Committee!"

March



ISSID: Networking Hours "Chinese New Year Resolution"

Distinguished Speaker's Luncheon: Dr C K Wong, "The Role of Hong Kong in the Mainland IT Industry"

HKSPIN: Speaker's Meeting "Hong Kong Software Process Improvement Network Specialist Group"

16 HKCS Spring Dinner & Dance 2007

27 EBSID: Seminar of "Power Up your eBusiness using Customer Relationship Management (CRM)"

HKCS Seminar of "Creative Computing - Technology of Entertainment" by Professor Robert Zimmer, Head of Department of Computing, Goldsmiths College, University of London











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