



To: All Members and Friends of IPSA(HK)
From: Council of IPSA(HK)
Date: 14th November 2018

***** EVENING SEMINAR *****

Topic: From Cyber Security to Digital Forensic

This seminar aims to illustrate, from the perspective of traditional physical security, the similarities and differences between physical security and cyber security. Understanding such elements can enhance the capability of physical security personnel to handle cyber security incidents.

Cyber security has long been regarded as using IT technologies to avoid and detect hacking or malicious attacks to computers or IT infrastructure of various enterprises. On the other hand, digital forensic has been viewed as retrieval of digital evidence from computers for court prosecution and identification purpose. While these two disciplines appear different or separate from each other, this seminar aims to discuss the relationships between these two disciplines.

Speaker: Dr. Michael Kwan

Michael has been involving in technology crime investigation and digital forensics since 1999. He was the commander of the Computer Forensic Laboratory of the Hong Kong Customs, responsible for the retrieval of digital evidence at the crime scenes and subsequent digital forensic analyses for court purposes. Before leaving the government in August 2014, Michael was the Superintendent of the Intellectual Property Investigation Bureau of the Hong Kong Customs, overseeing criminal enforcements on intellectual property protection, including on-line and hi-tech intellectual property crime investigations. He also set up the Electronic Crime Investigation Centre for the Hong Kong Customs.



Thereafter, Michael joined the Motion Picture Association as the Regional Director of Technology to monitor the latest technological trends of online piracy activities in Asia Pacific countries.

In the academic and professional fronts, Michael has obtained a BSc degree in Computer Science, a MSc degree in Forensic Investigation and a MSc degree in Telecommunications Engineering. He was also awarded with a PhD degree from the University of Hong Kong. His research area is in cyber crime investigations and digital forensics and has numerous publications in this field. Michael is currently an Honorary Assistant Professor in the Department of Computer Science of the University of Hong Kong, a lecturer of HKU SPACE and a Founding Member of the Information Security & Forensics Society in Hong Kong. Michael Kwan is the CEO of the Asia Pacific Internet Centre Limited (APIC) since October 2018.

致：各會員及朋友
由：國際專業保安協會（香港）
發出日期：2018年11月14日

*** 晚間講座 ***

研討網絡安全和電腦法證

本研討會旨在從傳統實體保安行業的角度，闡述實體保安與網絡安全之間的異同之處。從而提升實體保安人員處理網絡安全事故的能力。

長期以來，網絡安全一直被大眾視為是使用（IT）資訊科技來防範、檢測、及對應企業電腦系統或網絡基礎設施的黑客入侵或惡意攻擊。另一方面，電腦法證則被視為以處理法庭檢控或舉證為目的，在電腦系統中檢索及搜尋數碼證據的工作。雖然這兩個學科看起來截然不同，在這次研討會，講者會深入淺出，以顯淺易明方法為大家講解這兩個學科之間的共通之處及連帶關係。

講者： 關煜群博士

關先生自1999年起，一直從事科技罪案調查和數碼取證工作。曾於香港海關計算機取證實驗室任職指揮官，負責在犯罪現場檢索數碼證據，並為法院檢控工作進行數碼取證分析。期後擔任香港海關知識產權調查局監督，負責監督知識產權保護的刑事執法工作。當中包括互聯網和高科技知識產權犯罪調查。他更親自為香港海關設立了電子犯罪調查中心。關先生於2014年轉投私人企業，加入了美國電影協會，擔任區域科技總監，負責監控亞太國家互聯網盜版活動的最新技術趨勢。



在學術和專業領域上，關先生擁有計算機科學學士學位、法證調查碩士學位、電訊科技工程碩士學位及香港大學哲學博士學位。博士研究領域主要是網絡犯罪調查和電腦法證，並在該領域有許多論文及權威著作。關先生目前是香港大學計算機科學系的榮譽助理教授和香港大學專業進修學院講師，關先生亦是資訊保安及法證公會的創始成員。關先生自2018年10月起擔任亞太互聯網中心有限公司（APIC）的首席執行官。



- Venue: Lecture Theater LT042, Institute of Vocational Education (Haking Wong), 702 Lai Chi Kok Road, Kowloon.
- 地點：九龍長沙灣荔枝角道 702 號香港專業教育學院(黃克競分校)LT042 演講廳(近 MTR 長沙灣 B 出口)
- Date: 4 December 2018 (Tuesday)
 日期：2018 年 12 月 4 日 (星期二)
- Schedule: 1830 hours Registration / 1900 – 2100 hours Seminar
 時間：1830 時登記入座 / 1900 - 2100 時講座進行
- Language: Cantonese, supplemented with English
 語言：廣東話(輔以英語)
- Fees 費用：Free 免費
- Reservations: Booking on a first-come-first-serve basis to the public. Please make early reservation with the following booking slip, email or fax back to IPSA(HK).
 報名方法：任何有興趣人士，先到先得。請填妥以下表格，以電郵或傳真予本會。
- Deadline: 30 November 2018
 截止報名日期：2018 年 11 月 30 日
- Remarks: Participant will receive an electronic Certificate of Attendance after a week. Please provide full name in BLOCK letter.
- 備註：出席者將於講座後一星期獲發電子證書一張，參加者須填寫清晰姓名及電郵地址。

BOOKING SLIP – Evening Seminar, From Cyber Security to Digital Forensic

To: Administrative Support/IPSA(HK) Fax: 2591 4309 Fax: 2591 4309 E-mail: info@ipsa.com.hk
 I shall attend the evening talk on 4 December 2018.

Names of participants to be printed on the electronic certificates are as follow:
 (Please give name, IPSA Membership no. (if available) and Email address in block letter.

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| 1. _____ | Contact Person: _____ |
| 2. _____ | Daytime Tel: _____ |
| 3. _____ | Email or Fax: _____ |
| 4. _____ | Date: _____ |