

## Overview

*International Seminar on Information Technology, Cyber Crimes and Computer Forensic series consists of two master classes which address you comprehensive areas in information technology, cyber crimes and computer forensic. They will provide you the know-how you need to prevent, detect and investigate the potential crime situations.*

### Interactive workshop format!

- You will be split into group to discuss real case studies, case exercises and discover practical solutions for possible challenges through roundtable discussions, brainstorming and think tanks sessions.
- We ensure you will walk away with all questions answered and valuable knowledge that can be applied directly in workplace.

### WORKSHOP A Computer Crime and e-Discovery

**Masterclass duration: 9:00am -5:00pm**

#### Prevailing trend and methods used in Cybercrime

- Industrial espionage, theft of corporate sensitive information, leakage of privileged data, ID theft, personal data privacy, intellectual property infringement, social engineering techniques, use of spyware, crimeware-as-a-service, etc.
- Corporate Strategies to prevent and practical measures to combat Cybercrime
- Lessons learned from case studies
- Cost-effective methods to prevent and detect computer abuse

#### IT laws and related management issues

- Crimes Ordinance, Evidence Ordinance, Personal Data Privacy Ordinance, Electronic Transaction Ordinance, Copyright Ordinance, etc.

#### Computer Forensics and Digital Trails

- Why computer forensics is important to your e-Business activities?
- Managing a digital investigation - challenges and practical tips
- Basic understanding of computer forensics and digital evidence
- Computer forensics and corporate incident response strategy
- Identifying, collecting and analyzing digital evidence to protect corporate digital assets and your competitive advantages

#### What is e-Discovery and its implication to corporate IT infrastructure and Information Management?

#### DEMO

"Mobile Computer Forensics Unit" which will be demoed to the participants.  
Course Leader : **Dr. Hilton Chan**

### WORKSHOP B Computer Crime and e-Discovery

**Masterclass duration: 9:00am -5:00pm**

- Cyber crime
- Trade secret theft
- Intellectual property disputes
- International information espionage (emphasis on Asia: China, Japan, Hong Kong, Taiwan)
- Hardware and software development and failures
- Complex data management in financial and accounting disputes
- Computer forensics and data analytics
- Electronic discovery / eDiscovery
- Personal privacy and data theft
- Technology investigations
- Computer / Internet program and network analysis

Course Leader : **Erik Laykin**

### CASE REVEALED SATYAM "THE ENRON OF ASIA" FRAUD OF US \$ 1,5 Billion

- Background of Satyam Computers
- Modus Operandi
- Review of forged documents
- Role and liability of auditors
- Recommendations by Securities and Exchange Board of India (SEBI) & Institute of Chartered Accountants of India (ICAI)

Course Leader : **Gaurav Ajmani, CFE, CCEP, LLB, MBA**

#### Dr. Hilton Chan



Dr. CHAN has extensive experience and training in the field of computer crime investigation and digital forensics much gained during some twenty years of service in the Hong Kong Police Force from which he retired in 2008 at the rank of Senior Superintendent of Police. During his early police career Dr. CHAN proved himself to be a capable criminal investigator before joining the Criminal Intelligence Bureau where he first started to design secure Information Systems and implement knowledge management using various analytical tools.

Dr. CHAN became head of the Commercial Crime Bureau Computer Crime Unit in 1999 and founded the Force Technology Crime Division between 1999 and 2003.

Dr. Chan established the digital investigation, computer forensics and cyber intelligence capabilities for the Hong Kong Police and also developed accredited training for the police, ICAC, Customs and Excise Department, Immigration Department and the Department of Justice with the local universities. He also established close ties with the FBI, Royal Canadian Mounted Police, Hi-Tech Crime (UK), on international best practices for computer forensics and digital evidence recovery.

Dr. Chan is one of the founding members of the Information Security and Forensics Society in Hong Kong and also established the first Asian Computer Crime Investigation and Computer Forensics Training with Prof. Sam Chanson at the Hong Kong University of Science and Technology (HKUST) in 1999, and the post-graduate Diploma in IT Forensics with Prof. K.P. Chow at the Hong Kong University SPACE in 2008. Between 2001 and 2004, Dr. Chan served on the Board of Directors of the Society for the Policing of Cyberspace (POLCYB) in Canada.

#### Gaurav Ajmani, CFE, CCEP, LLB, MBA



Investigations Manager, Financial Integrity Unit  
Microsoft Corporation (India) Pvt. Ltd

Gaurav Ajmani is a Fraud Investigations Manager with Microsoft's Financial Integrity Unit (FIU) based out of New Delhi, India. He has conducted financial fraud investigations in the US and many countries across Asia and evangelizes fraud prevention and process improvements throughout Microsoft and around the world.

#### Erik Laykin



Erik Laykin is a managing director in the firm's Dispute and Legal Management Consulting group. Based in Los Angeles, he is the co-leader of Duff & Phelps' Global Electronic Discovery & Investigations Practice. Erik focuses on high stakes eDiscovery, computer forensics and corporate investigations on behalf of law firms and corporations throughout the North America, Asia and Europe.

In addition to his eDiscovery credentials, Erik is an internationally recognized authority on complex information technology disputes, which include white collar and cyber crime, theft of trade secrets, privacy and data loss, internet, software, hardware systems failures, intellectual property disputes and other emerging challenges of the Information Age. As a result, Erik frequently provides expert witness testimony on behalf of litigants in federal and state courts.

Prior to joining Duff & Phelps, Erik was the Chair of the Information Technology Investigations practice at Navigant Consulting. In the 1990's he founded OnlineSecurity, Inc. one of the world's first I.T. investigative and computer forensic firms. While Erik regularly comments on legal and technology matters at international conferences and for the media, he is also the past president and Pacific Rim chair of the FBI Infragard Program.

Erik is active with various committees of the American Bar Association, the Electronic Commerce Council and the High Tech Crime Investigators Association.

#### Who should attend?

*Government, Public Bodies, Law Enforcement Agencies, CEO, General Managers, Vice Presidents, Heads, Directors, Managers, Compliance and legal, Finance and Accounting, Risk Management, Audit, Internal Control, IT security, fraud investigators, lawyers, and business consultants.*

#### Sponsor

#### Supporting Organizations



Want these courses in-house,  
please contact :  
kusuma.chandra@asiaantifraud.org