

A One & Half day Session on

Digital Forensics *a critical skill set for all investigations*

An open letter to all potential Digital Forensics participants

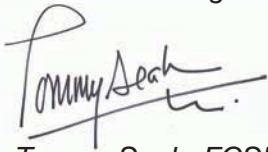
From Tommy Seah, Honorary Chairperson Emeritus, CSI World Headquarters

Someone wrote that the defining moment is when managers must choose between right and right. What attracted me was not the profound thought in the statement itself but rather the words "defining moment". Most managers are locked in by their defining moment and have not learned to move on. In simpler terms, the world does not remain the same. Technology moved on. So must we. The "evidence environment" is changing: Many business records are stored electronically and no longer make it to paper. Forensic evidence was once limited to physical items, but now appears in digital form as well.

As a result, white collar criminal investigations are more complex with so much information now exchanged electronically.

Digital forensics can be a powerful tool in litigation and investigative cases if managed properly. Digital forensics is especially useful in cases where you need to know more than what is within the "four corners" of an electronic document (the who, what, where, when and how), or when data may be hidden or deleted. Learn how to develop a focused protocol for maximising results by exploring the possibilities of computer forensics through real-world examples. I look forward to sharing with you this very exciting area in real world investigation. See you soon.

With sincere regards,



Tommy Seah, FCSI
Honorary Chairperson Emeritus
CSI World Headquarters

Organised By:



ICFE Consultancy Group Pte Ltd
International Cybercrime & Forensics Examiners

Complete the registration form at the back of this brochure and return it to us by fax @ (65) 6222 9865

In partnership with



CSI World Headquarters
'so that others may know the risk'
www.csi-world-hq.org

Interested in other courses?

Download our EVENT CALENDAR
at www.icfe-cg.com

Comments From Past Participants:

- "The way the programme was conducted - Lively - Able to keep one's attention." - Head of Internal Audit, Credit Lyonnais
- "Interesting, informative and lively presentation" - Investigation Officer, Inland Revenue Board (IRB)
- "Tommy is a very inspiring speaker. The course was engaging and very relevant to our work." - HDB Senior Officer, HDB
- "The course is very educational & informative. The trainer is very experienced and able to relate topics to 'live' cases" - Vice President (Ascot Int'l Mgmt)
- "An interesting programme, well conducted and organised." - Procurement Manager (Thomson Medical Centre)

If you need more information on the service or training packages, please contact us via the following contact details:

Tel: (65) 6222 9860

Fax: (65) 6222 9865

Email: enquiry@icfe-cg.com

Website: www.icfe-cg.com

Introduction

Get the evidence you need

Digital Forensics is the process of identifying, collecting, preserving and finding evidence on digital media. Digital media refers to computers, laptops, servers, thumb drives, digital cameras and even mobile phones.

Attend this course and find out how to properly ask for what you need and make strategic decisions about the use of digital evidence in your cases. With an understanding of digital forensics, you'll be better able to collect evidence and build an effective narrative that can be used in court, as well as challenge or defend digital evidence. Not forgetting, an understanding of what information live forensic analysis is and how live forensics fits into the big picture of other analysis techniques.

Did you know

The reality of this millennium is that computer-related crime is a perennial feature in all fraud examination. Whether it is using the computer to perpetrate a crime or defrauding an organisation, Computer Forensics Specialists are needed by today's companies to determine the root cause of the fraudulent activity, collect evidence legally admissible in court, and protect corporate assets and reputation. The best way to become a Computer Forensics expert is to attend a training session with a Computer Forensics training expert.

The rate of fraud, abuse and downright criminal activity on IT systems by hackers, contractors and even employees are reaching alarming rates. Corporate IT, Law Enforcement and Information Security Pros are often required to perform Computer Forensics duties on their jobs. In terms of strategic career alternatives, nothing beats Computer Forensics, and the place to learn Computer Forensics at a fraction of the usual price is at the ICFE Group of Companies. The most amazing thing about the ICFE Digital Forensics training is that it assumes participants have zero computer knowledge. Translated into practical term, this means, you need not even be interested in IT or computer to get excited about Computer Digital Forensics. You will want to attend this programme for many reasons in addition to having a career alternative. If you are in Human Resource, you will want to attend because disciplinary issues very often need Computer Digital evidence. We will teach you how to go about getting it. If you are part of a senior management team, you will want to attend this training; if for no other reason than to explore how to go about getting computer digital evidence to commence legal action against an errant employee.

If you are in Audit, Compliance or Risk Management, you will absolutely want to avail yourself to this opportunity because, no one else will do it for you at this price, especially when the trainer is Tommy Seah. And finally, if you are an investigator, it is a foregone conclusion that it is a critical skill set you must acquire to discharge your duties to your employer.

The main objective of this training workshop is to equip participants with a working knowledge on Computer Forensics involving:-

- Unauthorised disclosure of corporate information and data (accidental and intentional)
- Industrial espionage
- Damage assessment (following an incident)
- Criminal fraud and deception cases
- More general criminal cases (many criminals simply store information on computers, intentionally or unwittingly)

Course Outline will include:

Lecture on:

1. What is Computer Forensics?
2. What is the objective of this?
3. To what ends?
4. What are the common scenarios?
5. How is Computer Forensic Investigation approached?
6. Is there anything that should NOT be done during an investigation?
7. I am interested in a career in this field. Where do I start?

Hands on session will include:

1. Data Storage Systems and Media
2. Physical Disk Technologies
3. A cutaway view of a Disk Diagram
4. Physical Disk Interfaces and Access Methods
5. Removable Media
6. Disk Imaging
7. Evidence Collection
8. Data Recovery including deleted files, images, folders and information, as well as concealed and password-protected documents (Microsoft WORD, EXCEL, POWERPOINT and PDF)
9. Surveillance applications to view the machine as the suspect would have seen it
10. Keyword searching for evidence including deleted areas and "slack" space
11. Tracking of detailed web browsing history



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INTEGRITY | ACCURACY | OBJECTIVITY

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Trainer Profile



Mr Tommy Seah

- The only Regent Emeritus of the Association of Certified Fraud Examiners (ACFE) within the Asia Pacific
- Chairperson Emeritus and Fellow (FCSI) of CSI World Headquarters
- World Class Financial Management Expert
- Double Firsts in Financial Management and Accountancy (U.K.)
- Chartered Banker, International Accountant, FCPA (USA), CSOXP
- Member of Advisory Board to SOX Institute (N.Y.)
- Member of Singapore Institute of Directors
- Member of the Association of Computer Professionals (MACP)

Tommy is someone you would like to meet in person. He is a Certified Fraud Examiner and a Regent Emeritus, Association of Certified Fraud Examiners based in Texas, USA. CFE is a post graduate professional qualification recognised by the USA Central Intelligence Agency in its recruitment of auditors combating fraud.

His services in providing technical training and consultancy in AML and Basel II systems implementation is much sought after by numerous banks in the region, including Germany, Singapore, Malaysia, China, Indonesia, Brunei, Thailand, Philippines and Taiwan. Tommy's previous experience includes systems-based auditing in an American International Bank, where he was the Senior Regional Auditor Responsible for the Bank's audit in the Asia Pacific region. He has also held the top executive position of Chief of Internal Audit in prime offshore bank where his audit duties cover the Singapore and Hong Kong operations of the bank. His brief covers all areas of the bank's audit of operations and IT systems. Prior to this, he was Head of Operations of a foreign bank. He mastered information technology in it's infancy when he worked for an American computer manufacturer in hard coded software engineering during the eighties supplying critical applications to the NASA space programme.

His professional achievement in quantitative skill includes being the first Asian to achieve a Double First in the finals in the English Accountancy examination and in Financial Management. He was also among the first to see the potential in Information Technology and became a member of the then EDP Auditors Association which has since morphed into the widely regarded ISACA. Tommy's interests in Digital Forensics was born out of necessity. In the course of his work as an investigator, he came to realise that many inculpatory evidence were in digital form without which there will be no case against the perpetrators. Confronted with such a desperate challenge, he proceeded to equip himself with the needful skill set in Digital Forensics to be efficiently effective in discharging his commissioned duties. Today, he wants to share this with everyone that is willing to CSI World Headquarters in Singapore to educate professionals in knowing that thought leadership is not exclusive to any region in this world and to inform the practitioners so that they may know the risks in not moving beyond their defining moment.

Coming to terms with the reality that man is confined by time and space, Tommy Seah has authored seven banking books including the F.I.G Programme. The F.I.G is the authoritative and definitive text on Financial Instruments designed to be used in the world wide banking industry. This publication has received excellent review and first class commendation from some of the most authoritative professional certification bodies and top-rated banks in the world. The other six authoritative texts are The Audit Foreign Exchange in Banks, The Control of Money Market Activities in Banks, Understanding and Auditing Operational Risk management, Financial Management for Banks, MCA for Banks and SWAPS in Investment Banking. His latest attempt is in the area of e-fraud and Digital Forensics for banks.

For the past twenty eight years, Tommy has trained numerous bank auditors and consulted by numerous lawyers in the region. Financial Instruments, Foreign Exchange, Money Market Options, Derivatives and Swaps are his special interests. He devotes a substantial portion of his time in research work and is presently available on retainer to selected established banks for loss prevention consultancy. Today, he is still very much a hands-on accountant, auditor, investigator and SOX 404 Compliance examiner.

You will want to meet him and know him not just for his technical knowledge and professional achievements. In almost every instance, it is his unselfish willingness to share his insights on practical issues and his ability to make complicated things seem simple that the audience find inspiring and refreshing for a change.

Consultant In Attendance

Mr Stanley Chia



- Certified Fraud Examiner (CFE) with the Association of Certified Fraud Examiners (ACFE)
- Certified Member (CAMS) with Association of Certified Anti-Money Laundering Specialists (ACAMS)
- Fellow (FCSI) of CSI World Headquarters
- Member of GRC Group New York
- Member of International Compliance Association (ICA)

Stanley is the Group Managing Director of the ICFC Group of Companies that provides multi-consultancy solutions to companies world-wide. He specialises in investigative interviewing & profiling techniques and has handled numerous cases for both local and foreign financial institutions. He is also well versed in financial products knowledge, fraud examination techniques and compliance methodologies. Stanley has worked for large financial institutions like AIA Insurance, Singapore Exchange and United Overseas Bank where he was involved in anti-money laundering, compliance, enforcement and fraud investigation work. To date, he has investigated more than 100 fraud and compliance

related cases and some of them involved over US\$1M.

Stanley holds a Master of Commerce, specialising in Business Law from The University of New South Wales. He obtained his Bachelor of Economics, majoring in Money & Banking and Accounting in 2001 from The University of Western Australia.

Important Notice

" Due to the interactive nature of the learning session, the sequence and contents of the program may vary according to the needs of the participants. The speaker reserves the right and the privilege to conduct the programme in the manner which he thinks to be in the best interest of the majority of the participants. Please ensure that you understand this completely so as to prevent any form of unrealistic expectation and/or disappointment in a public enrolment programme that was not tailored to your specific need. Please inform the organiser in advance if you are not agreeable or do not completely understand the above term and we will review your enrolment accordingly. "

How to register

Tel : (65) 6222 9860

Fax : (65) 6222 9865

Web : www.icfe-cg.com

Email : Joanne@icfe-cg.com

Post To : ICFE Consultancy Group Pte Ltd

6 Eu Tong Sen Street, #05-13, The Central, Singapore 059817

YES, I would like to register:

Digital Forensics - a critical skill set for all investigations

For more information on Course schedule, please contact us at +65 6222 9860

Course Fee

Regular	SGD 1300*
ACSI	SGD 1220*
CSI	SGD 1140*

*Accommodation not included

Participant Details

Name: Dr / Mr / Mrs / Ms _____

Company Name: _____

Company Designation: _____

Company Address: _____

Participant's Email: _____

Tel No.: _____ Fax No.: _____

I have read and understood the booking terms & conditions.

Signature _____ Date _____

Contact Person

Name: _____

Company Designation: _____

Email: _____

Tel No.: _____

Fax No.: _____

Company Stamp: _____

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IMPORTANT NOTICE: Payments are required with registration and must be received prior to the Coaching Session to guarantee your place. Walk-in delegates will only be admitted on the basis of space availability at the Coaching Session and with immediate full payment.

CANCELLATIONS & TRANSFERS: If you are unable to attend, a substitute delegate is welcome at no extra charge. Please provide the name and the title of the substitute delegate at least 2 days prior to the programme. A refund less 10% administrative charge will be made for cancellation received in writing 10 working days before the programme date. A complete set of programme documentation and a 50% refund will be given for cancellation made 3 working days before the programme date. Regrettably, no refund can be made for cancellation made on and/or after the program. A complete set of documentation will, however, be posted to you. The organiser reserves the right to make any amendments and/or changes to the programme, venue, speaker replacements and/or topics if warranted by circumstances beyond its control.

DISCLAIMER: Due to the interactive nature of the learning session, the sequence and contents of the programme may vary according to the needs of the participants. The speaker reserves the right and the privilege to conduct the programme in the manner which he thinks to be in the best interest of the majority of the participants. Please ensure that you understand this completely so as to prevent any form of unrealistic expectation and/or disappointment in a public enrolment programme that was not tailored to your specific need. Please inform the organiser in advance if you are not agreeable or do not completely understand the above term and we will cancel your enrolment accordingly.