



CPIO – ACFE



CYBERXCHANGE – CYBERCRIME & DIGITAL FORENSICS FORUM & AGM

Tuesday November 15, 2016

Event Location: BMO CONFERENCE CENTER, 3550 PHARMACY AVE., TORONTO, ONTARIO, M1W 3Z3

....Breakfast /Coffee/Tea, Lunch and afternoon snacks will be provided.

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Speaker Agenda

8:00 a.m. **Registration and Continental Breakfast**

8:30 –
8:45 **Brian Sartorelli**
Opening Remarks

8:45 –
10:15 **Kevin Ripa**
TOPIC: Hack-A-Shack - Avoiding the CNN Moment
Target. Home Depot. T-Mobile. Remember when these names on a list meant you were doing errands? Even worse – OPM. What do they all have in common, ancillary to being hacked? They have all had a “CNN Moment”. Nobody wants to be next, and it is not a question of “IF” you will be hacked, but “WHEN” and “HOW BADLY”. We can’t stop the “when”, but we can certainly minimize the “how badly”.

Many presentations TALK about hacking and compromise, but these only happen to other people. How many of them actually DEMONSTRATE one? This one does. And not just one, but two! This will show attendees how simple such an endeavor can be, and more importantly, how easy it is to fall victim to one.

Learn what can be done to secure networks, identify accidental vs intentional compromise, and finally, how to easily harden the biggest threat to every network - the accidental insiders (AKA employees). This is any network’s most vulnerable vector, and yet fewer resources are spent on this vector than any other. Bring your questions. This presentation is very fast paced and dynamic, but most importantly, it is presented in PLAIN ENGLISH!

10:15 –
10:30 **BREAK**

10:30 –
12:00 **Computer Forensics—A Defense Perspective**

This presentation focuses on how a criminal or civil forensics case is approached from the defense aspect. This is typically a frowned upon area of computer forensics, but it shouldn't be. Unlike many "expert" fields, a computer forensics expert analysis cannot be "bought". The data doesn't lie. We merely interpret and report what exists. Find out the most common mistakes made by LE and prosecutors. This is not a lecture on how to get defense work, or how to manipulate the system. This is a PRO police expose on how the defense of computer forensics is approached and facilitated, so Law Enforcement and prosecutors can prepare a better case.

12:00 –
1:00 **Lunch**

1:00 –
2:30 **Presentation by Peter Yien**

Topic: TBA

2:30 –
3:00 **NETWORK BREAK**

3:00 –
4:00 **Breakout Session:**
Topic TBA: Speaker Peter Yien
Topic TBA: Lisa Kool

4:00 –
4:30 **ADJOURN – AGM STARTS FOR CPIO & ACFE (MEMBERS ONLY)**

4:00 **Network Reception: Connect with the presenters and your peers and reflect on the day’s sessions**

CPIO/ACFE Conference & AGM

ABOUT THE SPEAKERS

Brian Sartorelli, President of CPIO



Brian Sartorelli is the founder of Investigative Risk Management, one of Ontario's leading and highly respected investigative companies. He is an internationally recognized investigative executive with over 38 years of experienced providing consultative and advisory services to Fortune 500 companies on insurance claims, corporate intelligence, environmental investigations, WSIB claims, criminal and civil litigation, undercover investigations, counter measures and other investigative services.



Kevin J. Ripa, is the owner of Computer Evidence Recovery, Inc, and Past President and current Vice President of the Alberta Association of Private Investigators. He is a former member, in various capacities, of the Department of National Defence serving in both foreign and domestic postings. He is now providing superior service to various levels of law enforcement, Fortune 500 companies, and the legal community, and has assisted in many complex cyber-forensics and hacking response investigations around the world.

Kevin has over 20 years of experience in the digital investigations field, having started doing forensics before the days of GUI response and vendor training. He is a respected and sought after individual for his expertise in Information Technology investigations, and he has been qualified as an expert witness on numerous occasions at virtually all levels of the judicial process. He has also designed, produced, hosted, and taught numerous industry related courses, not to mention well over one hundred speaking and training engagements to industry and law enforcement around the world.

Kevin holds a number of industry certifications, including GIAC Security Essentials Certificate, EnCase Certified Examiner, Certified Data Recovery Professional, Licensed Private Investigator, and has previously held certs as Certified Penetration Tester and Certified Ethical Hacker. He has also authored dozens of articles in circulation, as well as chapters to a number of manuals, books, and training texts on the subjects of Computer Security and Forensics.

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Peter Yien, CPA, CA, CISA, CRISC, LPA, CPA (Illinois), is a Partner and Consultant with MNP's Enterprise Risk Services group. Working out of the Toronto office, Peter leads technology risk consulting, financial and IT audits for organizations of all sizes.

Peter brings more than 15 years of audit experience and six years of industry experience and has consulted on or audited highly complex computing environments. He has a wealth of auditing, internal controls, business and IT process optimization and hardware and software implementation knowledge. Peter is able to right-size his services for clients ranging from multi-national to small organizations.

In industry, Peter has led electronic commerce initiatives and held positions such as IT controller and global director of financial systems and process improvement. This experience allows him to understand clients' needs and communicate complex, sensitive issues in a clear and pragmatic manner. As a trusted advisor, Peter works with clients in a range of industries, including financial services, manufacturing, real estate, retail and credit unions.

Peter is a Chartered Professional Accountant (CPA) and Chartered Accountant (CA), qualifying in 1994. He holds the Certified Information Systems Auditor (CISA) and Certified in Risk and Information Systems Control (CRISC) designations and is a Licensed Public Accountant (LPA) and Certified Public Accountant (CPA (Illinois)). Peter is Vice-Chair for Covenant House Toronto and has received several financial reporting excellence awards from the Queen's School of Business.

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