



MEETING NOTICE

“Advanced Persistent Threat: The Battle to Own Your Network”

**Wednesday, October 12, 2011
8:00am to 4:30pm**

**Presented by: ISACA - Greater Hartford Chapter
Guest Speaker: Peter Morin, Bell Aliant**

The current cyber-battlefield involves persistent campaigns of targeted and sophisticated hacking attacks aimed at governments, military, Fortune 500 corporations and other sources of high-value targets, commonly referred to as **Advanced Persistent Threats or APT**. In July, a closed door summit was held in Washington, D.C. for business and government security professionals to share information on security breaches. These attacks can be sophisticated and undetectable without understanding what to look for.

Do the following questions interest you?

- How do groups such as **Lulzsec** and **Anonymous** hack into seemingly high security networks with such ease?
- Curious what terms such as “command and control” refer to?
- Interested how a “**spear phishing**” attack can lead to a data breach?
- How does a Security Information Event Management (SIEM) system help your organization identify when it is under attack?

This one day workshop will provide insight into the anatomy of Advanced Persistent Threats including the various stages of attack, common attack vectors used, and examples of high-value targets (i.e. SCADA). We will also discuss some examples of organizations that have been breached and the complex attack methods used (i.e. RSA, Sony, Lockheed Martin, HB Gary, etc) as well as some of the defenses organizations are employing to better protect their information assets. During this workshop we will use common hacker tools such as **MetaSploit** and **BackTrack** to perform real-life demonstrations to highlight the significance of the attacks occurring today.

WHO SHOULD ATTEND

- IT and Financial Auditors, Certified Fraud Examiners and other incident response specialists
- Business professionals interested in the field of threat management and response
- Information technology and security professionals

CPE CREDITS

This all day session qualifies for **7 CPE credits**. To receive CPE credit, ISACA Greater Hartford (IGH) requires that participants sign-in on the IGH Sign-in Sheet provided at registration. CPE certificates will be provided after participant completion of the Session Evaluation Form that will be distributed at the end of the program.

ABOUT YOUR FACULTY



Peter Morin, CISSP, CISA, CGEIT, CRISC, GCFA
Senior Manager – Information Security
Bell Aliant Corporate Security

Peter Morin is a Senior Manager with Bell Aliant where he is responsible for managing security planning, vulnerability assessments, security event management and incident response. His position with Bell Aliant focuses on information security risk management, penetration testing, application code analysis, malware analysis, and developing standards for secure application development. Peter has over 15 years of in-depth information technology experience in the fields of enterprise computing and networking with an emphasis on IT security, application development, business continuity, incident response and forensics. Prior to Bell Aliant, Peter was a Senior Manager with KPMG LLP and Ernst & Young LLP's IT Security, Risk Advisory & Forensic practices.

Peter is a frequent speaker on the subject of social networking, risk management, information security, penetration testing, malware analysis and forensics and has presented at numerous events held by the HTCIA, Blackhat/DefCon, PMI, Computer Security Institute, Interop, SANS, and ISACA. Peter is a frequent guest lecturer at numerous colleges and university throughout North America and has also been featured in numerous publications including SC Magazine.

Registration Deadline – Monday, October 10, 2011

PLACE:

CS CPA Education Center
716 Brook Street, Suite 100
Rocky Hill, CT 06067
(860) 258-4800

DIRECTIONS:

Take Interstate 91 North or South to Exit 23

If you are heading **North** on I-91, take Exit 23 and turn left at the end of the ramp. As you approach the third traffic light, get into the middle or left lane and, at the traffic light, turn **LEFT** onto Cromwell Avenue, also known as "The Shunpike."

If you are heading **South** on I-91, take Exit 23 and turn right at the end of the exit ramp. Go straight through the next traffic light. As you approach the second traffic light, get into the middle or left lane and, at that traffic light, turn left onto Cromwell Avenue, also known as "The Shunpike."

Go to the third traffic light and turn left onto Brook Street. The entrance to 716 Brook Street is on your right; follow around to back of the building marked suite 100 and look for the CSCPA awning.

COST:

ISACA members - \$135.00

Non-members - \$185.00

Students members - \$25.00

(Includes continental breakfast and lunch)

*MasterCard, VISA, Discover with online registration
Only Cash or Check is accepted at the door.*

REGISTRATION:

To register automatically, it is easiest to use the link provided in your email invitation.

Otherwise, register at <http://www.event.com/> by entering "ISACA-CT" in the Search box on the top of the page. Once completed, a registration confirmation email will be sent automatically.

Registration questions via email using
registration@isacaCT.org

**Register and pay online on or before
Monday, October 12, 2011**

(Walk-ins accepted only if space is available.)

Please make checks payable to:

**Greater Hartford Chapter of ISACA
Old State House Station
P.O. Box 231344
Hartford, CT06123-1344**

REFUND POLICY:

All registrants are required to pay for ISACA-GHC session fees. **Full refunds will only be given for a cancellation completed 24 hours prior to the start of the seminar. Cancellations must be completed online using your registration confirmation number** or by email notification to 'registration@isacact.org' prior to the above deadline. Registrants cancelling reservations after the deadline date will be billed.

SESSION SCHEDULE:

8:00am – 8:30am: Registration & Continental Breakfast

8:30am – 12:00pm: Seminar
(with 15 minute break)

12:00pm – 1:00pm: Lunch

1:00pm – 4:30pm: Seminar
(with 15 minute break)

NOTE:

- ISACA-GHC will make every effort to hold events at the times and locations specified. However, ISACA GHC holds the right to cancel and/or change event times and locations under certain conditions (e.g., inclement weather).
- Special consideration is given to those members who are unemployed. Send an email to 'registration@isacaCT.org' explaining your circumstances and the Board will consider adjusting or waiving the session cost.