



The ISACA® Winnipeg Chapter

is proud to announce the Largest Information Security and Control Conference in Manitoba

2010 Western Canada Information Security Conference

on

Monday April 26, 2010

08:00 to 19:00

at the

**Winnipeg Convention Centre
375 York Avenue, Winnipeg, MB**

Now in its eighth year, the WCISC focuses on Information Security and Control. This year's conference theme is "Security in a Virtual World". There will be a sponsor trade show, keynote speakers, educational break-out sessions, many prize draws and an end of day reception. Register early to avoid disappointment.

Early Bird price \$75.00 Available
(When you register and pay on or before March 15, 2010)

For more information please visit: www.wcisc.ca



Western Canada Information Security Conference

Welcome

The ISACA® Winnipeg Chapter is proud to present the 2010 WCIS Conference, the largest Information Security and Control Conference in Manitoba! Now in its eighth year, our theme is Security in a Virtual World.

The ISACA® Winnipeg Chapter is a consistent winner of ISACA International Gold and Silver web site award (2003-2008) and recipient of the 2006 and 2007 ISACA International Best Medium Sized Chapter in North America and World Wide.

Within the ISACA® Winnipeg Chapter, there are two Special Interest Groups IPAM (Information Protection Association of Manitoba), comprised of Information Technology and Information Security personnel from some of the leading organizations in Manitoba, is proud to continue its leadership in Manitoba's premiere Information Security conference and ITAFG (IT Audit Focus Group) comprised of IT Auditors.

Keynote Speakers

Speaker Sponsored by ISACA Winnipeg Chapter

Mike Rothman, Mike's bold perspectives and irreverent style are invaluable as companies determine effective strategies to grapple with the dynamic security threat scape. Mike specializes in the sexy aspects of security, like protecting networks and endpoints, security management, and compliance. Mike is one of the most sought after speakers and commentators in the security business and brings a deep background in information security. After 20 years in and around security, he's one of the guys who "knows where the bodies are buried" in the space.

Topic - The Pursuit of Security Happiness For the most part, security professionals are a pretty grumpy lot. A good day for us is when nothing happens and we are always worrying about how we are going to die tomorrow. And it's not getting any easier. Between bot outbreaks, audit findings, new mandates, budget cuts, and stupid users , it's enough to put a security pro into a rubber room for a long period of time. Mike will provide a candid assessment of our self-inflicted angst and provide a number of techniques to do your job, without making yourself crazy.

Platinum Sponsor - Fortinet

Derek Manky, Derek Manky has dedicated his career to security, research and education. He is an advocate of working from the ground up; understanding the drivers and methodologies of cyber crime and threats, then deriving defence strategies. Manky has presented his research world-wide at many security conferences, while educating and promoting cyber-security awareness. He has been recognized as a thought leader in the industry and featured numerous times in top tier publications, such as The Wall Street Journal. As lead author of Fortinet's Threatscape Report, Manky blogs and regularly writes on breaking security developments.

Topic – Threats Know You... Do You Know Them? Many have read about threats in the mainstream media, such as Conficker, plaguing systems and giving endless headaches to IT administrators. While these threats certainly (continue to) exist, some critical ones go unnoticed while others are on the verge of creating chaos. Manky will examine real world examples of current threats observed at FortiGuard Labs, including Ransomware and silent-but-deadly PDF exploits. The main underground drivers of these threats will also be discussed.



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Keynote Speakers (continued)

Gold Sponsor – Securis, Inc.

Kevin Henry, CISSP-ISSAP, ISSEP, ISSMP, CAP, SSCP, CISA, CISM, CBCI, CSSLP Kevin Henry is recognized as one of the worldwide Leaders in the field of Information Assurance. A Senior Consultant with many years experience Information Security and Audit, Risk Management and Business Continuity, Kevin also has a passion for teaching, being a dynamic and enthusiastic speaker - drawing the audience into the presentation with a wealth of real-life experience, and practical, relevant information. Kevin is employed by Securis Inc., a well-known Information Assurance Integrator with a strong reputation for on-time delivery for clients nationwide. Kevin is the co-chair of the CBK committee for the CISSP and several other certifications.

Topic – Integrated Information Security and Assurance! The key factors in a holistic information security and assurance program are usually overlooked or incomplete. Information Security is rarely done well and few managers understand whether their organizations are protected or whether the information security program is working in a reliable and cost-effective manner. Through an integrated approach to both Security and Assurance, the information management program becomes much more efficient and useful to managers, auditors and administrative personnel. This presentation will examine how to develop an integrated information security and assurance program and realize the benefits that an organization can gain through effective leveraging of technology and project management.

Gold Sponsor – McAfee, Inc.

Marty Ward is Sr. Director of Risk and Compliance solutions at McAfee, where he has spent the last year focused on Information Security and Control. Marty has over 20 years of experience ranging from product development to product management, marketing and sales in multiple IT technologies. He has worked with companies in countries all over the world and holds a BS degree in Computer Science from the Pennsylvania State University.

Topic – "Risk Management" – Tactically, IT is focused on the latest threat and whether or not we are protected. Or the latest regulation deadline and associated audit, and if we'll be compliant. As we like to say in coaching hockey, "Get your head up!" By focusing on managing risk, you can transform your reactive approach to be more proactive and as a result improve your security while reducing costs. Marty will discuss how to Diagnose, Protect, and Manage your information assets to focus and fix what matters most.

Educational Session Speakers

Silver Sponsor – nCircle

Eric Hannagan, CISM, CISA, has more than 12 years of experience in IT consulting, operations, security and audit. In his role at nCircle as Senior Sales Engineer, Mr. Hannagan is responsible for providing sales engineering support the Colorado, Utah, Arizona, and Southern California regions of the United States. Prior to joining nCircle, Mr. Hannagan was a manager in Jefferson Wells' Denver practice of Technology Risk Management and was the PCI subject matter expert for the Western Region of Jefferson Wells. Mr. Hannagan's experience includes Tier-I and Tier-II operations support and engineering in the largest Microsoft Windows data center in the world.



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Educational Session Speakers (continued)

Silver Sponsor – nCircle

Topic – The compliance Elephant, which parts to eat first! Determining out how to obtain and sustain a plethora of regulatory and non-regulatory compliance initiatives can be an overwhelming task. PIPEDA, PCI, Sarbanes-Oxley, HIPAA, NERC, FDCC...Which ones do I need to comply to? Where do I start first? How do I even get started? nCircle's presentation will step you through breaking down the compliance elephant into five digestible pieces and provide you with an overview of solutions for comprehensive security and compliance auditing.

Silver Sponsor – Acronis Inc.

Jerry Tardif, North American Partner Executive with 15 plus years of comprehensive experience in building sales, marketing, and channel partnerships that deliver top revenue and profit performance in competitive markets. Currently Jerry is a strategist for developing partnerships and strategic alliances for market expansion and sustainable, solution-focused sales for Acronis Back-up and Recovery Software. Acronis is a privately held international organization specializing in disk image based data backup & disaster recovery solutions for physical and virtual environments to meet small & medium business Recovery Time Objectives

Topic - Total Data Protection for SMB's! The explosion of corporate data in a distributed environment and the advent of tighter regulations have contributed to putting tremendous pressure on corporations to protect and access their data. Typically, IT departments have tried to protect data by using high availability devices with redundant systems, backing up data regularly to tape, and using data replication techniques. Increasingly, more sophisticated methods of ensuring the integrity and availability of important corporate data are being used. Data protection is a multistep workflow of interconnected processes that extend far beyond simple onsite backup to encompass continuous backup.

Silver Sponsor – Forsythe Technology Canada

Matthew L. Miller, Mr. Miller unique perspective provides an unbiased best practices approach towards eDiscovery processes, having been a lawyer, an outside vendor and at an in-house eDiscovery software manufacturer. Matthew enables his clients to mitigate risk and lower costs, improving eDiscovery processes while saving valuable resources. Before joining Forsythe, Matthew was the Product Manager for EnCase eDiscovery and EnCase Legal Hold at Guidance Software. Prior to this, he was an eDiscovery Business Manager at Guidance Software. Before software, Matthew practiced construction law at Peckar & Abramson, PC, and then was a consultant to the AmLaw 200 while at OnSite eDiscovery.

Topic – Session Scenario: You are an IT Security professional and upon arriving at the office on Monday, when get to your desk, put down your coffee, pick up the paper, on the front page, Alpha Corp. (your company of 10 years) is in a major lawsuit. The bells start going off... But that's not all... Then an email pops up with an unrelated internal investigation. What does this mean for me? You just got a called into a meeting with your Legal / IT Security team for your ideas on how Alpha Corp. should proceed.

Silver Sponsor – Compugen

Geoff Shukin, is a security consulting systems engineer at Cisco. He first became involved in information security in 1994, working as the Regional Information Security Coordinator for the Correctional Service of Canada. He has over 15 years of experience designing and implementing security-related information systems. Geoff's major areas of expertise include IDS/IPS, content security, Identity and Access strategies.

Topic – We will talk about Borderless Network Architecture: Build a Secure Borderless Network and gain the visibility and control you need to know who uses your network and what they do on it. Cisco TrustSec helps you secure borderless networks with confidence, consistency, and efficiency for better collaboration anywhere, anytime, and from any location.



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Educational Session Speakers (continued)

Silver Sponsor – Trend Micro

Peter Cresswell, CISSP, ISSAP, CISA, CISM is a Trend Micro consultant, architect and sales engineer and has over 25 years of diverse IT experience covering many complex implementations of security solutions for small, medium and large enterprise customers across Canada. From building a security practice within a Citrix consultancy to exploring virtualization solutions with one of Canada's large telecommunications providers, Peter has an extensive background designing and applying security controls to virtual environments. With Trend Micro, Peter uses this expertise to solve our customer's evolving security and compliance issues in the virtual datacenter.

Topic – Securing your Virtual World – New Visions, Old Challenges. Server and Desktop Virtualization is fundamentally changing how organizations plan to deploy and manage existing and new applications and services in their environment. While virtualization offers dramatic operational benefits to organizations, it introduces new challenges and considerations for Security and Audit professionals tasked with protecting and reviewing these deployments. This session will highlight the factors driving the need for virtualization security and will provide guidance on approaches that can be taken to secure today's virtualized environments, tomorrow's cloud environments, and the gaps that remain.

Silver Sponsor – RSA, the Security Division of EMC

Gene Lee, Gene Lee has been a Security Solutions Architect for the past 11 years at RSA, the Security Division of EMC. His favourite topics of discussion at cocktail parties include Data Loss Prevention, Encryption and Strong Authentication. He has not been invited to a cocktail party in the last 10 years.

Topic – Data Loss Prevention (DLP) enables organizations to discover and classify their sensitive data, educate end users and ensure data is handled appropriately, and report on risk reduction and progress towards policy objectives. In this session Mr. Lee will review best practices on how to prevent your sensitive data from leaking outside your organization.

Silver Sponsor – IPS Networks

Paul Gregoire PCI, QSA, PA,QSA, CISSP, CNE, IPS; Paul Gregoire is a Senior Security Architect and is a Payment Card Industry Qualified Security Assessors. He is also 1 of only 300 certified worldwide as a Payment Application Qualified Security Assessors. As a Senior Security Architect in a consulting role, has worked for 2 of the largest Telecommunication companies in Canada and he has accumulated extensive experience working with Fortune 500 companies and government agencies across Canada. Most recently he was the Key Note Speaker for the Canadian Centre for Child Protection conference in 2009. The 400 delegates were comprised of Government Agencies, the RCMP, Canadian City Police Services and the FBI.



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Educational Session Speakers (continued)

Silver Sponsor – IPS Networks

Topic – Today's emerging challenges for effective mitigation to compliance requirements Organizations need to efficiently comply with numerous regulatory requirements such as PCI, NERC, SOX. Typically organizations acquire and manage separate products for log management, event management, file integrity monitoring and endpoint monitoring & control. These traditionally disparate functions need to be brought together in one fully integrated SIEM tool which can radically increase one's effectiveness at identifying an incident in progress, mitigate damage and be invaluable in forensics.

Silver Sponsor – MTS Allstream

Jeff Multz, VP SecureWorks, Jeff oversees commercial sales. Prior to SecureWorks, Jeff was a part of the executive team at Firstwave Technologies. At Age 24, Jeff founded Emerging Market Technologies (EMT) that was acquired by Zland Corporation in 2000. He is a frequent speaker on IT Security and is the co-author of Successful Telemarketing (1995) and numerous white papers on sales, marketing and service strategies, a published author. Jeff is a graduate of Mercer University and holds a Bachelor of Science Degree in Computer Science. He is also a nationally certified financial supplier through CUES.

Topic - "The Elusive Enemy-Cybercrime" Cybercrime is a rapidly evolving, and very profitable, phenomenon with multiple layers of sophistication. This presentation explores the evolution of cybercrime from meddling teenagers earning their hacker stripes, to full blown cyber gangs and the enterprising international syndicate crime rings they have built. We will explore a compilation of successful cybercrime tactics and trends, and review attack statistics from over 1500 financial institutions. Attendees will learn facts about identity theft market rates, new and emerging attack architectures, sources of cybercrime attacks, recent changes in criminal-to-criminal activities and examples of the inner workings of the highly developed cyber attacks of today.

Silver Sponsor – Entrust

Tim McFarland VP Sales Canada, has been in the information security and access control security industry for over twelve years. He runs the Canadian operations for Entrust, who are a Canadian company selling in 75 markets around the world. He also has been a VP at Information Security Solutions Inc (now a part of GE) and also at Information Handling Solutions (IHS). Previous to this he worked up through the ranks at Bell Canada and he left there as the General Manager, Government Markets. Tim has a B Commerce from Carleton University and an MBA from Ottawa University.

Topic - Current Best Practices In Authentication For Employees, Partners and Customers. This talk will cover what information solutions are currently being planned and deployed by businesses and governments around the world, including why PKI is resurging, banking trends and authentication for employees, partners and customers. The focus of this talk will also include authentication for companies as small as 100 users and who is gaining and loosing in the battle against cyber crime. Tips on how to out position the vendor community will also be discussed!



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2010 Conference Program Schedule

Time	Room 1	Room 2	Room 3
8:00 – 8:30	Registration		
8:30 – 8:45	Introductions and Orientation		
8:45 – 9:30	Mike Rothman (Keynote)		
9:30 – 10:00	Break		
10:00-11:00	Securis (Keynote)		
11:00 - 12:00	Forsythe Technology	nCircle	Trend Micro
12:00 – 13:15	Fortinet(Keynote) - Lunch (included)		
13:15 – 13:45	Break	Acronis	MTS Allstream
13:45 – 14:15	RSA		
14:15 – 14:45	IPS Networks	Break	Compugen
14:45 – 15:15		Entrust	
15:15 – 15:45			Break
15:45 – 16:30	McAfee Inc (Keynote)		
16:30 – 16:45	Prize Draws & Conference Chair closing remarks		
16:45 - 19:00	Reception		



Western Canada Information Security Conference Sponsors

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Coffee Break  