Office of the Chief Information Officer
BRITISH COLUMBIA

Hosted by the Information Security Branch
Office of the Chief Information Officer
Ministry of Citizens' Services
http://www.gov.bc.ca/informationsecurity

Security Day – May 23, 2018
"Cybersecurity 101: Combating Today's Threat Landscape"

Time	Session
7:45 – 8:30	**Registration - refreshments sponsored by SailPoint Technologies**
8:30 – 8:35	**Opening Remarks from our Master of Ceremonies** Gary Perkins, Executive Director and Chief Information Security Officer, Ministry of Citizens' Services, OCIO
8:35 – 8:45	**Welcome from the Associate Deputy Minister and Government Chief Information Officer** CJ Ritchie, Ministry of Citizens' Services
8:45 – 9:20	**"Welcome to the Cyber Threat Gallery"** Dale Land, Director, Cybersecurity Intelligence and Investigations, Ministry of Citizens' Services *The cyber world has never been more dangerous. The cyber threat landscape is growing in both frequency and sophistication. This presentation will explore what the threat landscape looks like, and why.*
9:20 – 10:20	**"Safety in Schools: Assessing Online Threats on Social Media"** Sam Jingfors, Vice President of Safer Schools Together *Threats online have become increasingly common and staying up to date with evolving social media platforms and how they are being exploited is now more important than ever. There are simple and free online tools and techniques that all those responsible for ensuring the safety in your schools need to be aware of.*
10:20 – 10:35	**Coffee Break - sponsored by SailPoint Technologies**
10:35 – 11:10	**"Data Classification – Finding the Data That Matters"** David Bullas, Senior Technical Specialist, SailPoint Technologies *Finding critical files in your business requires an understanding of why it's important, what to look for, and the different techniques necessary to get the job done. Whether you're looking at your private data, your own data at work, or across your entire department or organization, we will see how to keep track of the files and folders that matter most.*
11:10 – 11:45	**"A Brief History of Security"** Peter Oxley, Privacy Compliance Analyst, Advanced Solutions, a DXC Technology Company *By using historical examples, demonstrate that almost all threats, vulnerabilities, attacks, and defenses experienced by modern systems have already been encountered in the past.*
11:45 – 12:20	**"Top 10 Scams of 2017"** Rosalind Scott, President & CEO, Better Business Bureau serving Vancouver Island, the Gulf Islands, Haida Gwaii and Powell River *The focus for 2017 is online purchase scams. Over 90% of consumers now shop in the online world at any given time and that means the internet is a haven for cybercriminals.*
12:20 – 1:15	**Lunch - sponsored by Advanced Solutions, A DXC Technology Company**
1:15 – 1:50	**"Hacking Self-defense – Essential Tools for Everyone"** Guy Rosario, Manager, IT Advisory/Cyber Security, KPMG *Guy will bring his unique humour and skills to the discussion of simple, yet effective tools that can be deployed to help defend against cyber attacks.*
1:50 – 2:25	**"Layered Protection and Connected Defense vs Ransomware and Advanced Threats"** Gabriel Smyth, Sales Engineer, Trend Micro Canada *A conversation about the advantages of layering detection techniques and establishing connected communication and automation between security components in an Enterprise security environment to combat today's Ransomware and Advanced threat landscape.*
2:25 – 3:00	**"Enterprise Security Risk Management – Physical and Operational Security for Business and Government"** Paul Stanley, Director and Chief Security Officer of the Government Security Office *Enterprise Security Risk Management or ESRM is a global tool that can be used to mitigate threats against businesses and governments alike. We will examine the concepts of how ESRM based risk mitigation can benefit business as a whole, rather than placing restrictions on it.*
3:00 – 3:15	**Coffee Break - sponsored by Varonis Systems**
3:15 – 3:50	**"Anatomy of an Attack"** Chris Parker-James, Consulting Systems Engineer, Cisco Systems *Cyber Criminals are increasingly exploiting Internet services to build agile and resilient infrastructures, and consequently to protect themselves from being exposed and taken over. This session will explain how the correlation of Internet data can be used to build and deliver a new model of security that is pervasive and predictive, and helps protect organizations and individuals from cyber-attacks.*
3:50 – 4:25	**"The Enemy Within – Understanding Inside Threats"** Ben Hui, Manager Solutions Engineers, Varonis Systems *The Enemy Within presentation is designed to highlight the growing number of insider data breaches to a security-minded audience of all levels, and to educate everyone in techniques to reduce risk.*
4:25 – 4:30	**Final Remarks** Gary Perkins, CISO, Ministry of Citizens' Services
	Vancouver Group-cast sponsored by Trend Micro Canada and Cisco Systems Victoria Group-cast sponsored by KPMG
	Online evaluation: https://www.surveymonkey.ca/r/SQPZL3C

Special thanks to our sponsors:

Information Security Branch
www.gov.bc.ca/informationsecurity

Advanced Solutions
a DXC.technology Company

KPMG

VARONIS

SailPoint

TREND MICRO

CISCO