



Information and Communications  
Technology Council

Conseil des technologies de l'information  
et des communications

## ICTC NATIONAL CYBER SECURITY LEADERSHIP COUNCIL ON YOUTH AND EDUCATION

### Meet our leaders:



Jamie Rees  
Senior Cyber-Security Strategist  
Énergie NB Power

**CHAIR**

*Jamie Rees' career is centered on the championing of cybersecurity as an industry, as a profession, and as a provider of value to organizations. As a result, his career has been one of firsts, often forging new positions and award winning programs along the way. With 20 years in the technology field, the majority in cybersecurity related roles, Jamie has built a strong base of business oriented security. His experience in communicating with executives about the value of cybersecurity as a business capability aids risk management decisions and delivers balance between risk outlooks and business outcomes.*

*As an invited speaker, Jamie has shared his experiences gathered from developing security programs in telecommunications, financial services, and central government organizations at events around the world including ISF World Congress, Gartner Security & Risk Management Summit, SC Magazine Congress, AtlSecCon and has been featured by national news outlets such as the Financial Post. Jamie currently works for a vertically integrated electrical utility as the senior cybersecurity strategist.*



Dr. Ian Furst  
Oral & Maxillofacial Surgeon  
Coronation Dental Specialty Group &  
Cambridge Memorial Hospital

*Dr. Ian Furst is an Oral & Maxillofacial surgeon in southwestern Ontario serving as a managing partner and chief technology officer for Coronation Dental Specialty Group, staff surgeon at Cambridge Memorial and Woodstock General Hospitals, a former forensic consultant to the Huron & Perth county coroners and an editorial consultant to the Journal of the Canadian Dental Association (JCDA).*

*In these roles he has developed process mapping models using discrete event modelling software to improve patient wait times and clinic efficiency and was a lead consultant on a Web 2.0 initiative for JCDA to increase user engagement. Dr. Furst is also co-founder of SafeReferral, a referral management system for the secure communication and transfer of sensitive information, a consultant on Dentalware, an electronic medical records system for dental specialists and a part-time Wikipedian as a subject expert.*

*Dr. Furst is a fellow of the Royal College of Dentists of Canada and the International College of Dentists and has served on the boards of the Ontario Society of Oral & Maxillofacial Surgeons, the Ontario Association of Dental Anaesthesia, and Oxford County Dental Society.*



*Ian Trump  
Chief Technology Officer  
Octopi Managed Services Inc. & Security  
Lead, LOGICnow*

*Ian Trump, CD, CEH, CPM, BA is an ITIL certified IT consultant with 20 years of experience in IT security and information technology. From 1989 to 1992, Ian served with the Canadian Forces (CF), Military Intelligence Branch; in 2002, he joined the CF Military Police Reserves and retired as a Public Affairs Officer in 2013. Ian previously managed IT projects at the Canadian Museum of Human Rights and is currently Security Lead at LOGICnow working across the business to define, create and execute security solutions and promote a safe, secure Internet for Small & Medium Businesses world-wide.*



*Imran Ahmad  
Partner  
Miller Thomson LLP.*

*Imran leads Miller Thomson LLP's National Cybersecurity Law Practice and is based in the Toronto office of the firm. As part of his cybersecurity, privacy and data breach practice, Imran works closely with clients to develop and implement practical and informed strategies related to cyber threats and data breaches. He focuses on legal risk assessments, compliance, due diligence and risk allocation advice, security and data breach incident preparedness and response, and representation in the event of an investigation, enforcement action, or litigation.*

*Imran was recently appointed to the Advisory Board of the Canadian Advanced Technologies Alliance's Cyber Security Council. He also sits on the Executive Committee of the Ontario Bar Association's Privacy and Access to Information Law Section. Prior to his call to the bar, Imran was a political advisor to Lieutenant-General the Honourable Roméo A. Dallaire (Ret'd), Senator, and clerked for Justice Edmond P. Blanchard at the Federal Court of Canada and Competition Tribunal in Ottawa.*



*James Beer  
VP, Technology & Operations  
Q9*

*James is VP, Technology & Operations at Q9, the largest data centre colocation provider in Canada providing hosting, managed services and network services to over 400+ customers. In this role, James oversees customer provisioning, support, service operations, security and corporate IT. His past experience includes technology and security roles at Bell Canada as well as Q9 spanning retail, wholesale and federal government verticals. James holds a Bachelor of Arts from Western University.*



*John Proctor CD, CISM  
Vice President, Global Cyber Security  
CGI*

*John is responsible for CGI's global security portfolio and overall cyber strategy, which involves CGI's 1400+ security professionals around the world, John leads the design and negotiation of large security opportunities across the global organization, building and fostering client relationships through consistent excellence in delivery. John is based at the Canadian Security Centre of Excellence (CoE) in Ottawa, which comprises over 200 security and privacy professionals, a 24/7/365 Security Operations Centre and one of three accredited security evaluation test centres.*

*With over 22 years of experience in the British and Canadian forces prior to joining the private sector, John is a qualified Intelligence Officer, HUMINT operator, Hostage/Crisis Negotiator, has served as aircrew flying helicopters in the Royal Navy, and spent six years working with Canadian Special Forces. John draws upon his unique technical background mixed with his individual and organizational behaviour expertise to support the people and organizational pillars in cyber security and privacy.*

*Known for his ability to communicate effectively with both a technical and a business audience, John has quickly become one of CGI's global cyber security subject matter experts and is a sought after speaker at numerous industry conferences and CGI client events. John is a member of the Department of Foreign Affairs ICT Advisory Board, is CGI's advisor to the Canadian Council for Chief Executives Cyber Security Advisory Council and is a member of the CATA Cyber Council.*



*Karen Kabel  
Manager, Security Infrastructure Protection  
Services  
Great-West Life*

*Karen Kabel, Manager, Security Infrastructure Protection Services at Great West Life Assurance has worked in the information security technology field for over 17 years; providing security services. Over the years while maintaining a focus on achieving bottom line results to implement advance security services and business solutions to meet a diversity of clients changing needs she has obtained a superior record of delivering simultaneous large-scale, mission-critical IT security projects on time and under budget. A technically sophisticated and business savvy management professional with a strong leadership qualifications coupled with hands-on Information security and networking expertise. Over the years Karen has always looked for opportunities to educate the communicate on Cyber Security through study groups, Safe-on-line training for students, organizing security conferences and events, etc.*



*Katherine Thompson  
Chair, CATA Cyber Council & National  
Spokesperson  
CATAAlliance*

*Katherine Thompson is Senior Advisor, Cyber Security with MNP and is responsible for the management of MNP's cyber security client relationships in the federal government and critical infrastructure sectors. As Founder and Chair of the Canadian Advanced Technology Alliance (CATA) Cyber Council, Katherine leads a national team of industry advisors whose objective is to increase dialogue around the issues and opportunities facing Canadian industry and government as it pertains to cyber security.*

*Katherine is regularly called upon to speak on the current state of cyber security in Canada and key issues including national security strategy, protection of critical infrastructure, government policy, securing the Internet of Things and the growing labour skills gap. As an industry advisory to the Canadian government, the CATA Council is assisting in the development of Canada's national cyber security strategy which will impact many sectors including energy and utilities. Katherine sits as board member of the CATA Public Safety Advisory Board and Greater Toronto Contact Centre Association. Katherine is also currently involved in the creation of a national program providing military veterans with a second career in cyber security. She is also very passionate about raising the level of dialogue around the growing issues of cyber bullying and how to protect young people online.*

*Katherine holds degrees in Advertising and Public Relations from St. Lawrence College and Public Relations from Ryerson University*



*Det. Mike Villeneuve  
Computer Forensic Examiner  
OPS Computer Forensics Unit  
Ottawa Police Service*

*Det. Villeneuve has been a member of the Ottawa Police Service since 2002, he transferred into the High Tech Crime Unit in 2008, now the Computer Forensics Unit, as a computer forensic examiner. He does forensic analysis on PC, MAC computers, cell phones, and any other device capable of storing data. He has analyzed over 1000 devices for crimes ranging from theft to homicide. He assists on search warrants and prepares detailed reports for the courts on his findings. He has been deemed an expert in the field in provincial and superior court in Ottawa, Cornwall, Brockville and Morrisburg.*



*Tim McCreight MSc. CISSP CPP CISA  
Director, Advisory Services  
Above Security*

*Tim McCreight is the Director, Advisory Services for Above Security – A Hitachi Group Company. Tim leads the Managing Consultants and Sales Engineers across the Above Security organization, and focuses on delivering information security services to clients around the globe.*

*Prior to joining Above Security, Tim acquired over 30 years in the security industry with leadership experience in both the physical and information security realms. He held executive positions at a number of organizations, notably as the Chief Information Security Officer (CISO) for the Government of Alberta and as Director, Enterprise Information Security for Suncor Energy Services Inc.*

*Tim has presented as a keynote speaker at conferences across North America on such diverse topics as enterprise risk management, converged security, and implementing enterprise information security programs. Tim was awarded his Master of Science in Security and Risk Management (with Merit) from the University of Leicester and attained his CISSP, CPP, and CISA security designations.*

*Tim was interviewed by Canadian Security Magazine in 2011 for his work as CISO with the Government of Alberta, and is a regular columnist for the magazine. Tim is also the international Chair for the Information Technology Security Council with ASIS International.*



*Tyson Macaulay  
Chief Security Strategist and VP Security  
Services  
Fortinet*

*Tyson Macaulay is the Chief Security Strategist and Vice President of Security Services at Fortinet. His role involves international business strategy and thought leadership for Fortinet, and developing Consulting Services capacity.*

*Prior to Fortinet, Tyson was CTO for Telecommunications Security at Intel from 2012 to 2015, and Security Liaison Officer at Bell Canada from 2005 to 2012. From 2001 to 2005 he was Director of Risk Management for a U.S. defence contractor - Electronic Warfare Associates and founded General Network Services (GNS 1996 - 2001).*

*Tyson is also a researcher with lectureship, books (4), periodical publications (dozens) and patents (2) starting in 1993. Tyson supports the development of engineering and security standards through the International Standards Organization (ISO), and Professional Engineers of Ontario.*