



INTERNATIONAL CENTRE  
FOR PENSION MANAGEMENT



## ICPM-Rotman Cybersecurity Risk Oversight Program



### PROGRAM INFORMATION

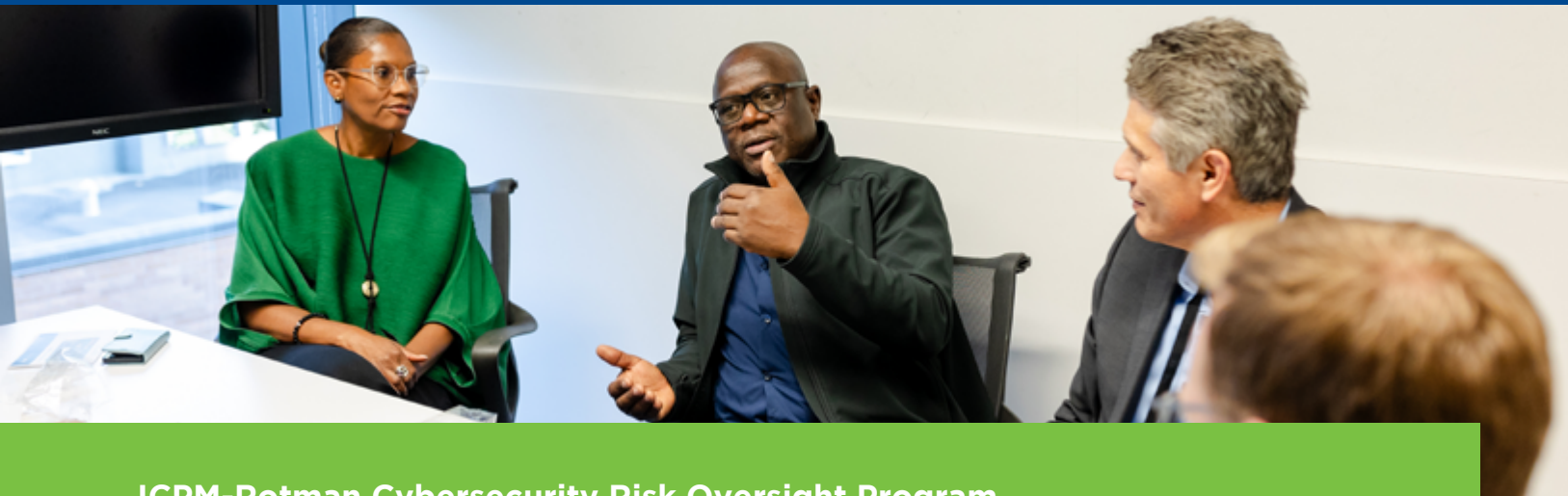


**October 9-11, 2024**

Rotman School of Management, University of Toronto

[www.icpmnetwork.com/education](http://www.icpmnetwork.com/education)

**Rotman**



## ICPM-Rotman Cybersecurity Risk Oversight Program

Cybersecurity is one of the most complex and rapidly evolving issues for pension organizations to oversee. Pension funds can be hit with significant consequences as a result of a cyber incident, including loss of data, reputational damage, declining member trust, and financial ramifications due to ransom payouts. In an age when cyber incidents are inevitable, pension boards and their enterprise risk leaders play a unique role in ensuring the organization is well-prepared, protected, and able to effectively respond when an incident occurs.

ICPM and the Rotman School of Management have created the **Cybersecurity Risk Oversight** program to equip pension fund leaders—including boards, CEOs, Chief Risk Officers, Chief Information Officers, Chief Information Security Officers, and those overseeing enterprise risk management—with the latest best practices in governance for the proper oversight of cyber risks.

### Participants will learn about:

- The current and evolving environment of cyber threats, including the changing regulatory landscape.
- How to respond to cyber incidents in a way that will mitigate their impact, including war room preparations.
- The role of pension fund boards and enterprise risk leaders in overseeing cyber risk, including the questions to ask and the answers to expect.
- Optimal organizational structures, governance and processes that pension funds should have in place.
- Best practices in monitoring cyber risk as well as the protection of digital assets and information in the organization.



## About the facilitator

**Dr. Michael Parent** is a recognized expert on Corporate Governance, focusing on cybersecurity and IT governance. He has been an academic for over 25 years and is currently a Professor at the Segal Graduate School, Beedie School of Business, Simon Fraser University, Vancouver, Canada. Michael is an experienced executive educator and has taught programs for the federal and provincial governments in Canada and the US, Crown Corporations, and over 200 public and private, for-profit, and non-profit organizations.

He has delivered a number of keynote addresses and presentations on effective cybersecurity oversight. He is the Academic Director for the Vancouver cohort of the Directors' Education Programs for Canada's Institute of Corporate Directors (ICD) and teaches the program's IT and Cybersecurity Risk Oversight module nationally. He also facilitates the IT & Cybersecurity Oversight session for the ICPM's Pension Governance Education Program (PGEP).

Registration is open | Space limited to 35 participants

[Register now](#)



### Date

October 9-11, 2024



### Location

Rotman School of Management  
University of Toronto, Canada



### Fee

CDN \$4,750 + tax before July 1  
CDN \$4,950 + tax after July 1

*Excluding all travel and hotel arrangements.*



### Discount for ICPM Research Partners

Enroll in Cybersecurity Risk Oversight Program only and **save 15%**



### PGEP + Cybersecurity Risk Oversight

Enroll in **both** programs and save **10% on each** (or **20%** for ICPM RPs!)

For more information: [icpm@icpmnetwork.com](mailto:icpm@icpmnetwork.com)

## ICPM-Rotman Cybersecurity Risk Oversight

## PROGRAM

### Day 1 | October 9: The Threat Environment

#### PM Session Program Introduction & Overview

The first session will outline current and emerging cybersecurity threats. A guest speaker from a pension fund will give a practitioner's perspective on how cyber is organized in their organization. Participants will also examine a ransomware simulation.

#### Networking Reception

### Day 2 | October 10: Cyber Incidents

#### AM Session Protecting Yourself from Cyber Attacks

Participants will undergo a case simulation of a cyber attack, as well as hear from guest speaker Sami Khoury, Head of the Canadian Centre for Cyber Security, who will speak to how individuals can protect themselves.

#### PM Session Best Practices for Effective Cybersecurity Oversight

Fireside chat with Lindsey Matthews, Chief Risk Officer of Universities Superannuation Scheme in the UK, who will speak on USS' experience responding to a cyber incident.

#### Networking Dinner Fireside chat with pension fund executive that has responded to a cyber incident

### Day 3 | October 11: Effective Cyber Oversight

#### AM Session Emerging Cyber Regulations around the World

In this session, participants will continue to learn about effective cyber oversight by exploring emerging regulations around the world and deploying methods such as insider monitoring. Using a case exercise, participants will learn about the concrete next steps that pension fund boards can take to improve cyber oversight.

#### Closing remarks and program conclusion

**Sami Khoury****Head of the Canadian Centre for Cyber Security**

Sami Khoury serves as the Head of the Canadian Centre for Cyber Security (the Cyber Centre), acting as the primary source of expert advice, guidance, services, and support on cyber security for government entities, critical infrastructure owners and operators, the private sector, and the Canadian public. Sami embarked on his career at the Communications Security Establishment (CSE) in 1992, initially as a research engineer specializing in the impact of emerging multimedia communications technologies. Over the years, he has held various operational and leadership roles at CSE. More recently, he served as Assistant Deputy Minister for Enterprise Technologies and Solutions. In this capacity, he was CSE's Chief Information Officer (CIO).

Additionally, Sami led CSE's comprehensive Research program and the 24/7 Operations Centre. Educationally, Sami holds a Bachelor's degree in Computer Engineering and a Master of Applied Science from Concordia University in Montreal. In 2016, he completed a certificate program in Public Sector Leadership at the University of Ottawa.

Sami's contributions have been recognized through various accolades, including the Queen Elizabeth Diamond Jubilee Medal and the APEX Award of Excellence for Innovation.

**Lindsey Matthews****Chief Risk Officer, Universities Superannuation Scheme**

Lindsey Matthews was appointed as the new Chief Risk Officer at USS in September 2020. Lindsey provides risk management expertise to the senior team and leads the Group Risk function. He also assists the board in its oversight of risk in the pension scheme, the trustee organisation and its subsidiary, USS Investment Management Limited. Lindsey has over 30 years' experience in financial markets, most recently as UK Chief Risk Officer and Global Head of Investment Risk for UBS Asset Management.