



Conference Schedule

Tracks:

Plenary Keynote

Sharing IT Services

Educational and Learning Technologies

Enterprise Application Systems

Digital Infrastructure and Services

IT Career and Leadership Development

Security, Privacy, and Identity Management

Industry Perspectives

Day One: Tuesday, April 29

8:30 - **Registration and Breakfast**

9:00 (Segal Centre & Concourse)

9:00 - **Opening Ceremony and Welcome Address**

9:30 MC: Stephen Lamb, CIO, British Columbia Institute of Technology; Michael Hrybyk, President & CEO, BCNET

Fletcher (1900): Maximum capacity of 200 seats in Fletcher Theatre

Overflow Seating: Terasen (1800), Labatt (1700), Canfor (1600)

This session will be webcast by NeuLion.

9:30 - **Keynote**

10:30 **Jesse Hirsh**

Technology, Leadership, and Authority: What it Takes to be Taken Seriously in an Era of Rapid Change

Fletcher (1900): Maximum capacity of 200 seats in Fletcher Theatre

Overflow Seating: Terasen (1800), Labatt (1700), Canfor (1600)

This session will be webcast by NeuLion.

10:30 - **Refreshment Break**

11:00 *Visit our Industry Exhibitors at the Segal Centre & Concourse*

11:00 - **Sharing IT Services**

[Transforming the Delivery of IT Services for Higher Education](#)

Fletcher (1900)

This session will be webcast by NeuLion.

IT Career and Leadership Development

[The Leader In You... Would I Work For Myself?](#)

Terasen (1800)

Educational and Learning Technologies

[Delivering Great Service: Keeping Pace With Technology and Expectations](#)

Labatt (1700)

Educational and Learning Technologies

[One Button Publishing: PressBooks Textbooks](#)

Canfor (1600)

Digital Infrastructure and Services

[Building Shared Software Defined Scale-Out Storage with GlusterFS](#)

CanPacific (1530)

Industry Perspectives

[The Future of OpenStack Storage and the OpenStack Community](#)

Cominco (1415)

Security, Privacy, and Identity Management

[Cloudy With a Chance of Privacy and Performance Issues: What Every CIO Should Know About Cloud Contracts](#)

Lohn (7000)

11:30 -
12:00

**Educational
and Learning
Technologies**

**Educational
and Learning
Technologies**

**Industry
Perspectives**

[The Strategic Importance of Research Engagement: Using Technology to Bridge the Gaps Between Eureka, Conception, and Discovery](#)

[Creating and Deploying Interactive eBooks in Healthcare Education](#)

[Juniper's Junos Automation: The Cure for Campus Network Chores](#)

Cominco (1415)

Canfor (1600)

Labatt (1700)

12:00 - Lunch Break (Segal Centre & Concourse)

1:30 Visit our Industry Exhibitors at the Segal Centre & Concourse

1:30 - Keynote

2:00 [Building Value Through Monty Python](#)

Eddie Doyle – Area Manager, Western Canada at Check Point Software Technologies (IPS Networks)

Fletcher (1900): Maximum capacity of 200 seats in Fletcher Theatre

Overflow Seating: Terasen (1800), Labatt (1700), Canfor (1600)

This session will be webcast by NeuLion.

2:00 Transition

2:15 - 3:15 Digital Infrastructure and Services

Educational and Learning Technologies

IT Career and Leadership Development

Enterprise Application Systems

Industry Perspectives

Security, Privacy, and Identity Management

[Powering Research in the 21st Century: The Challenges for Digital Infrastructure](#)

[How Technology is Driving Change in Higher Education](#)

[Becoming a Connected IT Professional: Moving Toward Collaboration and Learning Using Social Media](#)

[Collaboration Among Ontario's Colleges: A Centralized and Shared College System Data Warehouse](#)

[Discuss & Demo: Dynamic Software-Defined Network \(SDN\) Infrastructure Test Bed at Marist College with IBM and ADVA Optical Networking](#)

[Bring Your Own Credentials: Providing Access to Campus Services with Social ID \(Google, Yahoo, Twitter\)](#)

Fletcher (1900)

Terasen (1800)

Labatt (1700)

Canfor (1600)

CanPacific (1530)

Industry Perspectives

[Evolution of the Data Centre: Enabling "IT as a Service" With Converged Systems](#)

[Social ID \(Google, Yahoo, Twitter\)](#)

CanPacific (1530)

Lohn (7000)

This session will be webcast by NeuLion.

3:15 - Refreshment Break

3:45

3:45 - 4:45 Security, Privacy, and Identity Mgmt

Digital Infra and Services

Industry Perspectives

Enterprise Application Systems

Digital Infra and Services

Educational and Learning Technologies

Enterprise Application Systems

[Identity Mgmt Panel: Challenges, Initiatives, and Successes Across B.C. Campuses](#)

[American Advanced Networks Panel: Shared IT Services for Higher Ed](#)

[Roundtable: Get to Know Long View, BCNET's Preferred VAR for Software and Hardware Procurement](#)

[Planning with Student Data](#)

Canfor (1600)

[From Railway to Highway: Transforming Canada's Telecom Industry](#)

CanPacific (1530)

[A Democratically Open, Outstanding Hybrid of Internet-aided, Computer-aided, and Human-aided Education: Not Your Grandma's MOOC](#)

[Administrative Systems Consortium: Shared Colleague Model for BC Higher Ed](#)

Lohn (7000)

This session will be webcast by NeuLion

Terasen (1800)

Labatt (1700)

Cominco (1415)

5:00 - BCNET Welcome Reception (Segal Centre & Concourse)
7:00 *Join us for an evening of networking, great food, and fun! Appetizers will be provided with one complimentary drink ticket and a cash bar.*

Day Two: Wednesday, April 30

8:30 - Registration and Breakfast
9:00 (Segal Centre & Concourse)

9:00 - Keynote
10:00 [Jim Ghadbane](#)
[Moving Collaboration Up the Stack and Around the World: A View of Provincial, National and Global Collaboration Successes and Opportunities](#)

Fletcher (1900): Maximum capacity of 200 seats in Fletcher Theatre
 Overflow Seating: Terasen (1800), Labatt (1700), Canfor (1600)
This session will be webcast by NeuLion.

10:00 - Refreshment Break
10:30 *Visit our Industry Exhibitors at the Segal Centre and Concourse*

10:30 - 11:30	IT Career and Leadership Development	Enterprise Application Systems	Educational and Learning Technologies	Digital Infrastructure and Services	Digital Infrastructure and Services	Industry Perspectives	Security, Privacy, and Identity Management
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CIO Panel: Educational Transformation Through IT Fletcher (1900) <i>This session will be webcast by NeuLion.</i>	The B.C. Banner Financial Aid Consortium Experience: Collaborating for Efficient, and Responsive System Design Terasen (1800)	"Competency to Credential": A Flexible and Systemic Approach to Competency-based Education and Badging Labatt (1700)	Discovering Research Data Management Needs in a Multi-disciplinary Health Research Centre: A Visual and Interactive Approach Canfor (1600)	Architected for Innovation: B.C.'s High-speed Backbone for Research and Education McLeod (1315)	Mind The Gap! Bridging the Gap Between Users and IT Cominco (1415)	Kwantlen Polytechnic University's Journey to Information Security Awareness Lohn (7000)
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Sharing IT Services BCcampus and BCNET: A Joint Approach to Shared Services Labatt (1700)	Digital Infrastructure and Services The Unconventional IT Research Environment at SLIM Group Canfor (1600)	Digital Infrastructure and Services Optimize Your Data Traffic and Reduce Costs Through Peering McLeod (1315)	Remove Complexity Out of Security and Minimize Cyber Risks Cominco (1415)
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11:30 - Lunch Break
12:30 (Segal Centre & Concourse)
Visit our Industry Exhibitors at the Segal Centre and Concourse

BCNET Lounge: Meet Our Team
 Drop by the BCNET Lounge and meet our team in a more comfortable and informal setting. This is a chance to get answers to your questions, learn about our service catalogue, or simply get to know us.

The Diamond Alumni Centre (2065) is also open all-day Wednesday if you'd like to book a meeting with any one of our team members. Simply send us a message using the [BCNET 2014 Mobile App](#)

12:30 - 1:30	Security, Privacy, and Identity Management	Enterprise Application Systems	Educational and Learning Technologies	Digital Infrastructure and Services	Digital Infrastructure and Services	Industry Perspectives	Enterprise Application Systems
	The New Face of Provincial Identity Management: The B.C. Services Card	BCcampus' ApplyBC and TranscriptsBC: Collaboration with Post-secondary Institutions to Exchange Student Applications	Beyond Blended: Realigning Higher Education for Multi-Access Learning	Creating a Secure and Conducive Data Environment for Research	perfSonar: End-to-End Network Performance Verification	Why Networks Matter	Business Intelligence at Kwantlen Polytechnic University: Point-to-Point Comparisons of Enrollment and Admissions
	Fletcher (1900)	Terasen (1800)	Labatt (1700)	Canfor (1600)	McLeod (1315)	Cominco (1415)	Lohn (7000)
	<i>This session will be webcast by NeuLion.</i>					Go Beyond BYOD: Managing and Controlling the Complete Spectrum of Devices on Campus	
						Cominco (1415)	
1:30	Transition						
1:45 - 2:45	Security, Privacy, and Identity Management	IT Career and Leadership Development	Educational and Learning Technologies	Industry Perspectives	Digital Infrastructure and Services	Enterprise Application Systems	Enterprise Application Systems
	UBC and UVic Chart a Course for Identity Management Renewal With SailPoint IdentityIQ	Laugh to Learn: Restoring Humour and Humanity in the Workplace	"Old School" Meets "New School": Innovative Technologies Enhance Online Collaboration for Students, Faculty, and Researchers	Microsoft Cloud Technologies in the B.C. Public Sector	NetFlow: Effectively Analyze and Monitor Your Traffic	The Enterprise Resource Planning Support Crisis?	Cherwell Service Management: Kwantlen Polytechnic University's Implementation 12 Months Later
	Fletcher (1900)	Terasen (1800)	Labatt (1700)	Canfor (1600)	McLeod (1315)	Cominco (1415)	Lohn (7000)
	<i>This session will be webcast by NeuLion.</i>					Tapping Into Value: Delivering Enterprise Systems That Matter	
						Cominco (1415)	
2:45 - 3:15	Refreshment Break <i>Visit our Industry Exhibitors at the Segal Centre and Concourse</i>						
3:15 - 4:15	Educational and Learning Technologies	Security, Privacy, and Identity Management	Sharing IT Services	Enterprise Application Systems	Security, Privacy, and Identity Management	Digital Infrastructure and Services	IT Career and Leadership Development
	Open Ed Panel: Emerging Tech and the Future of Higher Ed	Roundtable: Perspectives on Security and Privacy	Collaborating to Procure Software and Hardware: Opportunities, Benefits, and Lessons Learned	Application Portfolio Management: Determining an Application's Value	Identity and Access Management for the Real World: Privileged Account Management	Management of Big Data in the Sciences	IT Service Management Panel: Leading Organizational Change vs. Internal IT Change
	Fletcher (1900)	Terasen (1800)	Labatt (1700)	Canfor (1600)	McLeod (1315)	Cominco (1415)	Lohn (7000)
	<i>Webcast by NeuLion.</i>						

4:15 Transition

4:30 - **Winner of the early-bird iPad draw will be announced!**
5:30 MC: Stephen Lamb, CIO, British Columbia Institute of Technology

Keynote

Dr. George Veletsianos
The Beautiful, Messy, Inspiring, and Harrowing World of Online Learning

Fletcher (1900): Maximum capacity of 200 seats in Fletcher Theatre
Overflow Seating: Terasen (1800), Labatt (1700), Canfor (1600)

*This session is sponsored by Long View Systems.
This session will be webcast by NeuLion.*

6:00 - **BCNET Night Out**
8:00 The Butcher & Bullock (911 West Pender Street, a 10-minute walk from the conference)
Join friends and peers at the Butcher & Bullock pub for a night of fun, a buffet-style dinner, and a complimentary drink. Purchase your ticket in advance on our [registration site](#) (\$65.00).

Day Three: Thursday, May 1

8:30 - **Registration and Breakfast**
9:00 (Segal Centre & Concourse)

<p>9:00 - Digital Infrastructure and Services</p> <p>Canadian Advanced Networks Panel: Digital Infrastructure</p> <p>Fletcher (1900)</p> <p><i>This session will be webcast by NeuLion.</i></p>	<p>Security, Privacy, and Identity Management</p> <p>Information Security Panel: Strategies, Struggles, and Solutions</p> <p>Terasen (1800)</p>	<p>Educational and Learning Technologies</p> <p>Using WebEx Cloud to Extend the Live Learning Experience</p> <p>Labatt (1700)</p>	<p>Educational and Learning Technologies</p> <p>Innovating Connections: Introducing Wireless Presentation at UBC</p> <p>Canfor (1600)</p> <hr/> <p>Educational and Learning Technologies</p> <p>"Show Me The Video": Creating Custom Videos and Online Recordings to Support Internal Training</p> <p>Canfor (1600)</p>	<p>Digital Infrastructure and Services</p> <p>Voice Over Internet Protocol (VoIP) Panel: Blueprints and Execution</p> <p>CanPacific (1530)</p>	<p>Enterprise Application Systems</p> <p>Outside the Inbox: Implementing an Enterprise Social Collaboration Platform</p> <p>Cominco (1415)</p>
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10:00 - **Refreshment Break**
10:30 *Visit our Industry Exhibitors at the Segal Centre & Concourse*

<p>10:30 - Sharing IT Services</p> <p>Roundtable: BCNET IT Services Committee</p> <p>Fletcher (1900)</p> <p><i>This session will be webcast by NeuLion.</i></p>	<p>Security, Privacy, and Identity Management</p> <p>A Practical Approach to Privacy Impact Assessments</p> <p>Terasen (1800)</p>	<p>Digital Infrastructure and Services</p> <p>Roundtable: Network Operations</p> <p>Labatt (1700)</p>	<p>Educational and Learning Technologies</p> <p>Evolution of Learning Design Panel: New Env for the 21st Century Classroom</p> <p>Canfor (1600)</p>	<p>Digital Infrastructure and Services</p> <p>Roundtable: BCNET Voice Over Internet Protocol (VoIP) Working Group</p> <p>CanPacific (1530)</p>	<p>Industry Perspectives</p> <p>Software Defined Networking in Higher Ed</p> <p>Cominco (1415)</p>
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11:00 -
11:30

Security,
Privacy,
and Identity
Management

[Are We Doing It
Right? A User-
centric View of
Digital Identity](#)

Cominco (1415)

11:30 - Lunch Break

12:30 Visit our Industry Exhibitors at the Segal Centre & Concourse

12:30 - 1:30 Security, Privacy,
and Identity
Management

Digital
Infrastructure
and Services

IT Career and
Leadership
Development

Sharing IT
Services

Digital Infrastructure
and Services

Industry
Perspectives

[Data Governance
Beyond the Border](#)

Fletcher (1900)

*This session will be
webcast by NeuLion.*

[Big Data and the
Human Genome:
Moving Beyond
the Low-Hanging
Fruit](#)

Terasen (1800)

[Leading With
Emotional
Intelligence](#)

Labatt (1700)

[Sharing a Cloud
Video Conferencing
Service:
Experiences,
Growth, and
Roadmap](#)

Canfor (1600)

[Harnessing the Hybrid
Cloud in Higher
Education](#)

CanPacific (1530)

Digital Infrastructure
and Services

[Network Function
Virtualization and
Scientific Computing:
Can You Cure Cancer
With Your Firewall?](#)

CanPacific (1530)

[Performance,
Capacity
Planning, and
Efficiency in a
Virtualized World](#)

Cominco (1415)

1:30 Transition

1:45 - 2:45 Security, Privacy,
and Identity
Management

Educational and
Learning
Technologies

Sharing IT
Services

Digital Infrastructure
and Services

Educational
and Learning
Technologies

[The Crux of
Collaboration: How
CANARIE and
BCNET Are Working
Together to Help the
Higher Education
Community Increase
Their Use of Shared
Services](#)

Fletcher (1900)

*This session will be
webcast by NeuLion*

[Large-scale, Fully
Online BYOD Final
Exams: Not Your
Parents' Multiple
Choice](#)

Terasen (1800)

[CampusAlberta:
Sharing an Online
Future](#)

Labatt (1700)

[Virtual Desktop
Infrastructure \(VDI\)
From Concept to
Deployment: The
College of New
Caledonia's
Implementation of
VMware](#)

CanPacific (1530)

[Roundtable:
Tackling Lecture
Capture in B.C.
Institutions](#)

Cominco (1415)

2:45 - 3:15 Refreshment Break

Visit our Industry Exhibitors at the Segal Centre & Concourse

3:15 - 4:15 Keynote
[Alec Couros](#)

[Identity, Networks, and Connected Learning](#)
Fletcher (1900): Maximum capacity of 200 seats in Fletcher Theatre
Overflow Seating: Terasen (1800), Labatt (1700), Canfor (1600)
This session will be webcast by NeuLion.