

Wednesday, January 17, 2018

DAY 1 – Pathways to Innovation

Time	Session	Presenter(s)
8.00 – 8.30	Registration, Continental Breakfast & Networking	
8.30 – 8.45	Welcome & Introduction	Dr. Lesley Esford , President & CEO, LifeSciences BC Neal Hill , Vice President, Market Development, BDC
8.45 – 9.15	Government of Canada	Introduction: Jerome Nycz , Executive VP, BDC Capital David McGovern , Associate Deputy Minister, Innovation, Science and Economic Development Canada
	Session 1: The Imperative of Innovation	
9.15 – 9.30	Canada's Opportunities for Inclusive Innovation <i>Objective:</i> A physician's view of research in BC's northern, rural and First Nations communities: optimism for the future but frustration with current lack of access to innovation in these communities.	Dr. Nadine Caron , General and Endocrine Surgeon, Prince George Regional Hospital, Associate Professor Northern Medical Program, UBC, Chair of the BC Medical Association's Committee on Aboriginal Health
9.30 – 9.45	State of Innovation in Canada <i>Objective:</i> Set the stage: where are BC and Canada now and where do we want to go? Do we have enough of a sense of urgency?	Dr. Lesley Esford , President & CEO, Lifesciences BC
9.45 – 10.15	The Imperative of Innovation <i>Objective:</i> Explore global trends with respect to new collaborations, innovation, and automation in life sciences and health care, including how key participants are responding to this new health-care world.	Introduction: Thomas O'Shaughnessy Western Canada Health Care Leader, Deloitte Mike Standing , Leader Life Sciences and Health Care EMEA Region, Deloitte
10.15 – 10.45	Networking Break	
10.45 – 11.15	Innovation Based Economy <i>Objective:</i> Highlight the role, impact and significance of research and innovation in Canada.	Karimah Es Sabar , CEO & Partner, Quark Venture Inc., Director of the Global Health Sciences Fund (GHS Fund)
	Session 2: Corporate Drivers of Innovation	
11.15 – 12.00	Pending Disruptions <i>Objective:</i> Showcase what healthcare payers are doing to drive innovation.	Moderator: Ela Borenstein , Program Director, BDC Dr. Thomas Hawes , Managing Director Healthcare, Sandbox Robert Scully , Director, Manulife Capital Ventures
12.00 – 1.30	LUNCH Speaker- Canada's Drug Regime: the need for policy to support innovation <i>Objective:</i> Discuss cumulative impact of policy changes and the cost of medicines in driving innovation in the health care system.	Pamela Fralick , President, Innovative Medicines Canada
	Continued Session 2: Corporate Drivers of Innovation	
1.30 – 1.50	Integrating with the Ecosystem <i>Objective:</i> Discuss JLABs' approach to successful innovation and how it integrates with partners and the ecosystem.	Moderator: Neal Hill , Vice President, Market Development, BDC Dr. Lesley Stolz , Head J&J Innovation, JLABS, California
1.50 – 2.10	The Collaboration Imperative – Innovating as a Community <i>Objective:</i> To explore how corporations, clinicians and consumers can work together to create a health innovation ecosystem.	Ohad Arazi , Vice President & General Manager, TELUS Health Living Labs
	Session 3: Innovation Partnerships	
2.10 – 3.00	Innovation Journey <i>Objective:</i> Explore the ways different partnerships enable the advances in genomics innovation.	Moderator: Dr. Catalina Lopez-Correa , Chief Scientific Officer, Vice President Sectors, Genome BC Dr. Elai Davicioni , President & CSO, GenomeDx Biosciences Dr. Mark Gelfer , Chairman, GenXys Sue Paish , Healthcare Leader

3.00 – 3.30	Networking Break	
3.30 – 3.45	<p>Innovating in Canada</p> <p><i>Objective:</i> What are the obstacles in commercial - public-sector innovation in BC/Canada? Using Xenon and SAVE BC as examples of what is possible in personalized medicine.</p>	<p>Moderator: Dr. Lesley Esford Dr. Simon Pimstone, President & CEO, Xenon Pharmaceuticals and Founder, SAVE BC</p>
3.45 – 4.30	<p>Private/Public Partnerships</p> <p><i>Objective:</i> Exploring public-private partnerships in life sciences along major verticals.</p>	<p>Moderator: Dr. Cedric Bisson, Partner, Teralys Capital Dr. Steven Xanthoudakis, Chief Business Development Officer, CQDM (Consortium Québécois sur la découverte du médicament) Karen Wichuk, Executive Lead, Edmonton Health City Dr. Rachael Ritchie, Vice President, Strategy & Partnerships, CDRD</p>
4.30 – 4.45	Recap of the day and closing remarks	
5:00 – 7.00	Networking Reception & Cocktails	

Thursday, January 18, 2018

DAY 2 – Uptake of Innovation

8.00 – 8.30	Registration, Continental Breakfast & Networking	
8.30 – 8.45	Welcome	
8.45 – 9.00	Ministry of Jobs, Trade and Technology	
	Session 1: Preparing for the Future	
9.00 – 9.30	<p>Building for the Future of Healthcare</p> <p><i>Objective:</i> Identify Generational opportunity challenges (a Greenfield Health Campus in an urban environment). What are the future drivers for health/patient care? How do we capitalize on the opportunity for the city and the province?</p>	<p>Dr. Jeff Pike, Orthopaedic Surgeon, Clinical Transformational Lead, New St. Paul's Hospital, Providence Health Care</p>
9.30 – 9.45	<p>Vancouver – Digital Supercluster Update</p> <p><i>Objective:</i> Provide an update on the progress of developing a strong digital supercluster in Canada.</p>	
9.45 – 10.15	<p>Cascadia Corridor</p> <p><i>Objective:</i> Strengthening the ecosystem through collaboration within the Cascadia Corridor.</p>	<p>Moderator: Dr. Gail Murphy, VP Research & Innovation, UBC Dr. Ali Tehrani, Founder & CEO, Zymeworks Dr. John Delaney, Executive Director, Biologics Discovery, Site Head, Amgen British Columbia</p>
10.15 – 10.45	Networking Break	
	Session 2: Precision Health	
10.45 – 11.15	<p>Unleash Innovation to improve outcomes through Digital Transformation</p> <p><i>Objective:</i> Provide an overview of Microsoft's intelligent services and solution platforms that engage patients, empower care teams, optimize clinical and operational effectiveness, to transform health.</p>	<p>Peter Jones, Healthcare Industry Lead, Microsoft Canada</p>
11.15 – 12.00	<p>The Future of Precision Health</p> <p><i>Objective:</i> Explore how Precision Health is transforming patient care.</p>	<p>Moderator: Thomas O'Shaughnessy, Western Canada Health Care Leader, Deloitte Dr. Pieter Cullis, Director, NanoMedicines Research Group, Professor, Biochemistry Molecular Biology, UBC Dr. Steven Jones, Associate Director, Genome Sciences Centre, BCCA and Professor, SFU and UBC Dr. Peter Zandstra, Director, School of Biomedical Engineering, UBC, Director, Michael Smith Laboratories, UBC</p>

		Dr. Joby McKenzie , Senior VP, Business Development, LifeLabs
12.00 – 1.15	Lunch	
12.50 – 1.15	LUNCH Speaker An Innovation in Youth Health and Wellness Foundry is forging a new, province-wide culture of care by developing a network of centres and e-health services for youth aged 12 to 24 co-created with over 120 health and social service partners, with meaningful engagement of young people and families in communities across BC.	Dr. Steve Mathais , Executive Director, Foundry, Psychiatrist and Medical Manager, Inner City Youth Program, St. Paul's Hospital
	Session 3: The Future of Healthcare Delivery	
1.15 – 2.00	The Future of Healthcare Delivery Objective: Predicting the impact of technological advances and increased patient data on care models in the BC medical system.	Moderator: Dr. Dermot Kelleher , Dean, Faculty of Medicine, UBC Dr. Julio Montaner , Director, BC Centre for Excellence in HIV/AIDS; Director of IDC and Physician Program Director for HIV/AIDS PHC Dr. Brendan Byrne , Founder, Wellness Garage Dr. Alan Rabinowitz , Cardiologist, Co-founder & CMO, PHEMI Systems Dr. John Pawlovich , Program Coordinator REAP (Rural Education Action Plan, BC) Medical Director, Carrier Sekani Family Services
2.00 – 2.30	The Pillars of Engagement Objective: Discuss how innovation is increasingly a multidisciplinary and collaborative endeavour.	Moderator: Neal Hill , VP Market Development, BDC Dr. Peter McWilliams , Managing Director, Sanderling Ventures
2.30 – 3.00	BREAK	
	Session 4: Canada's Innovation Inventory	
3.00 – 3.45	Canada's Innovation Inventory Objective: Highlight areas of Canadian innovation strengths including Precision Medicine, AI, AR/VR.	Moderator: Dion Madsen , Senior Managing Partner, BDC Frederic Francis , CEO, Imagia Cybernetics Inc. Rick Makos , President & CEO, PHEMI Systems Dr. Mohammed Qadir , President & Chief Scientific Officer, Fusion Genomics Erik Kiss , CEO & Co-founder, Imaging Reality
3.45 – 4.30	The Next Wave - Quantum Computing Innovation for the Future Objective: To highlight future Healthcare applications enabled by Quantum Computing.	Vern Brownell , President & CEO, D-Wave
4.30 – 4.45	Closing Remarks	Dr. Lesley Esford and Neal Hill
4.45 – 7.00	Closing Reception & Cocktails	

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[Day 2 – January 18th](#)

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