

DETAILED PROGRAM

8:20 a.m.	Welcome and opening remarks • Marie-Pierre Ippersiel, President and CEO • Béatrice Ngatcha, Partner, Lawyer and Patent Agent, Lavery avocats (Main presenter) • Nicholas Belliveau, Master of ceremonies
8:30 a.m.	From materials to devices and back again • Dr. Giulia Galli, Professor of Electronic Structure and Simulations, Pritzker School of Molecular Engineering, Professor of Chemistry, University of Chicago, Senior scientist, Argonne National Laboratory
9:15 a.m.	Accelerating materials design and discovery • Dr. Isaac Tamblyn, Machine learning manager, Square, an Adjunct Professor of Physics, University of Ottawa and Adjunct Professor in the Department of Electrical and Computer Engineering, University of Waterloo
9:45 a.m.	From the Materials Genome to the Lithium-Ion Battery Cell: Modelling and Synthesis • Pr. Karim Zaghib, Professor of Practice, Department of Mining and Material Engineering, McGill University and Strategic Advisor, Investissement Québec
10:15 a.m.	Break
10:30 a.m.	Digitalization in R&D @ BASF and Realizing the Future • Brian Chol Soo Standen, Global Head of Next Generation Computing and Head of Digitalization in Materials and Chemicals R&D, North America, BASF
11:00 a.m.	Panel: research-industry tandems using AI • Raynald Gauvin, Professor, Department of Materials Engineering, Mc Gill University & Nicolas Piché, Research & Development Lead, Object Research Systems • Jorg Oberste-Berghaus, Senior Research Officer and Technical Leader, NRC & Luc Pouliot, COO & CTO, Co-Owner, Polycontrols
12:00 a.m.	Lunch break
1:00 p.m.	IP and AI: Towards an Intelligent IP Strategy • Louis Carbonneau, Founder and CEO, Tangible IP
1:30 p.m.	Panel of investors • Pascal Drouin, Partner, Cycle Capital Management • Andrew Haughian, Partner, Pangea Ventures • Charles Lespérance, Partner, Deep Tech, BDC • Annick Millette, Senior Account Manager, Venture Capital, Investissement Québec
2:15 p.m.	Break
2:30 p.m.	Entrepreneurial dynamism in the advanced materials sector • Samira Aghaee Sarbarze, President & Co-founder, NeoCTech • Liliana Braescu, President & Co-founder, Matelligence • More startups to come
3:00 p.m.	PRIMA Quebec Recognition Award, 5th edition
3:10 p.m.	Concluding remarks
3:15 p.m.	B2B meeting session
6:15 p.m.	End of the day