

Ontario Advance Research Computing Symposium - Schedule at a Glance

Tuesday, May 15, 2018

Chelsea Hotel

	Lunch	
12 to 1	Accelerated Computing Event (ACE) Research Applications of Heterogeneous Technology	12 to 1
1 to 4:30 p.m.	**NOTE: Registration for this event is separate from OARCC registration. RSVP to accelerate_computing@huawei.com by May 9, 2018**	1 to 4:30 p.m.
	Chelsea Hotel Bb33 Bistro and Brasserie	
5 to 7 p.m.	OARCC Opening Reception	5 to 7 p.m.

Wednesday, May 16, 2018

Time	Auditorium	Room A (closest to concourse)	Room B (middle)	Room C (closest to exit)	Time
8:00					8:30
8:45	Breakfast				8:45
9:00	Opening remarks				9:00
9:15	Opening Keynote: Prof. John Polanyi				9:15
9:30					9:30
9:45					9:45
10:00	Clear hall to pull dividers				10:00
10:30		Innovations in Brain Research	AI and Deep Learning: Intersections with Advanced Research Computing	SciNet Presentation	10:30
10:45					10:45
11:00					11:00
11:15					11:15
11:30		Data Access and Management	Integrative and Transdisciplinary Approaches to Research	Dr. Daniel Desjardins, CEO Kings Distributed Systems, Assistant Professor Physics and Space Science Royal Military College	11:30
11:45					11:45
12:00 noon					12:00 noon
12:15					12:15
12:30		Lunch (45-minutes)			12:30
12:45					12:45
1:00					1:00
1:15		SOSICP Presents: Lightning Round Competition	Huawei Presentation by Ronald Raffensperger, CTO Enterprise Data		1:15
1:30					1:30
1:45					1:45
2:00		Break			2:00
2:15		SOSICP Presents: Lightning Round Competition	Research Presentation - Dr. Ue-Li Pen	Compute Ontario Research Study Panel: HQP, Tech panel, Implications for policy and future of ARC in Ontario	2:15
2:30					2:30
2:45	Afternoon break - Pull Walls				2:45
3:00					3:00
3:15					3:15
3:30	Keynote - André Longtin				3:30
3:45					3:45
4:00	Awards presentation for SOSICP Lightning Round				4:00
4:15					4:15
4:30	Garth Gibson - Keynote				4:30
4:45					4:45
		Bier Market - 58 The Esplanade			
5:30 to 7 p.m.		Evening Social (end at 7:00)			5:30 to 7 p.m.

Thursday, May 17, 2018

Time	Auditorium	Room A (closest to concourse)	Room B (middle)	Room C (closest to exit)	Time
8:30	Breakfast				9:30
9:30	Governance, Geography and Gigabits - Morning				9:45
9:45					10:00
10:00	Clear hall to pull dividers				10:15
10:15					10:15
10:30		Knowledge translation and policy recommendations in ARC	Art the Science: Innovations and importance of data visualization	HPC4Health Presentation: CanDIG Update	10:30
10:45					10:45
11:00					11:00
11:15					11:15
11:30		Break			11:30
11:45		11:30-12: Lenovo Presentation	Industry-Academic Partnerships	Centre for Advanced Computing Presentation	11:45
12:00 noon		12:10 to 12:30: Dell Presentation			12:00 noon
12:15					12:15
12:30		Lunch			12:30
12:45					12:45
1:00		1-1:10: IBM Presentation	Near-horizon tech: Exascale, Neuromorphic Chips, Quantum Computing, FPGA	SHARCNET Presentation	1:00
1:15		1:15 to 1:25: Intel Presentation			1:15
1:30					1:30
1:45					1:45
2:00					2:00
2:15					2:15
2:30 to 3:45	Closing Panel: Trials, Tribulations and Trajectories: Updates from Canada's Supercomputing Centres (Cedar, Graham, Niagara, GP4, ACENET, Environment Canada)				2:30 to 3:45