

	Tuesday Sept. 26th Main Event - Day 1	Wednesday Sept. 27th Main Event - Day 2	Thursday Sept. 28th Workshop - Day 3
9:00	State of the SDR Technology Tristan Martin, Director of Business Development, Nutaq 45 min	5G Massive MIMO Research - TBD PhD Ahmed Ouameur, Radio System and Signal Processing Expert, Nutaq 45 min	Validation of Massive MIMO concepts using TitanMIMO & Matlab Ahmed Kebe, Field Application Engineer, Nutaq 75 min
9:30			
10:00	5G New Radio Evolution Towards 2020 Harpinder Matharu, Director of Communication Business, Xilinx 45 min	Break	Break
10:30			
	Break	Real Time MIMO Channel Sounder & Applications Pierre Laly, Research Engineer, University of Lille - IEMN TELICE Group 25 min	Validation of Massive MIMO concepts using TitanMIMO & Matlab Ahmed Kebe, Field Application Engineer, Nutaq 75 min
11:00			
	Title TBD Dr Thomas Cameron, CTO Wireless Infrastructure, Analog Device 45 min	Ressource Allocation for Massive MIMO -Title TBD PhD Wei-Ping Zhu, Professor and Graduate Program Director, Concordia University 25 min	SDR Rapid Prototyping Tools Lunch & Learn (#3)
11:30			
	Unveiling of the Demo Area	Lunch & Visit of the Demo Area	Break
12:00			
	Lunch & Visit of the Demo Area	Low Complexity Group Detection for Massive MIMO Multiuser Systems PhD Francois Gagnon, Professor, École de Technologie Supérieure (ETS), 25 min	Break
12:30			
	Canada's Research Funding Programs and Collaborative Research Opportunities <i>Presentation by government representative</i> 45 min	5G Massive MIMO Research Presentation by academic <i>participant (#4)</i> 45 min	Validation of Massive MIMO concepts using TitanMIMO & Matlab PhD Auon Muhammad Akhtar, R&D Developer, Nutaq 150 min
13:00			
13:30	Break	Break	Break
14:00			
	Break	5G Massive MIMO Research Presentation by academic <i>participant (#5)</i> 45 min	Break
14:30			
	Evolution of the Mobile Network Presented by leading Network Operator 45 min	Break	Break
15:00			
15:30	Break	5G Massive MIMO Research Presentation by academic <i>participant (#6)</i> 45 min	Break
16:00			
	Joint Testbed Opportunities Discussion Panel with Industry Experts 60 min	Shuttle to Old Quebec	Shuttle back to the hotel
16:30			
	Reception with Cocktails & Tapas	Guided tour of Old-Quebec	Shuttle back to the hotel
17:00			
17:30	Shuttle back to the hotel	Dinner at le Ciel! Bistro Shuttle back to the hotel at 10 PM	Shuttle back to the hotel
18:00			
18:30	Shuttle back to the hotel	Dinner at le Ciel! Bistro Shuttle back to the hotel at 10 PM	Shuttle back to the hotel
19:00			
19:30	Shuttle back to the hotel	Dinner at le Ciel! Bistro Shuttle back to the hotel at 10 PM	Shuttle back to the hotel
20:00			
20:30	Shuttle back to the hotel	Dinner at le Ciel! Bistro Shuttle back to the hotel at 10 PM	Shuttle back to the hotel
Legend			
	Current State of Research		
	Industry Trends		
	Funding Programs		
	Collaboration Opportunities		
	Massive MIMO Workshop		