

	2103 (A)	207 (B)	2105 (C)	2101 (D)	206B (E)	2104A (F)	208AB (G)	2104B (H)	2000C (P)
<b>MONDAY 3 September</b>									
7:30-17:30	Registration (2000 Foyer Entrance)								
9:00-17:00	Tutorials & W2: See separate program above								
19:00-21:00	VTC Welcome Reception (Observatoire de la Capitale)								
<b>TUESDAY 4 September</b>									
7:30-17:30	Registration (2000 Foyer Entrance)								
8:30-10:30	Opening Plenary: Jean Luc Bérubé, President, Communications Research Center Canada (2000AB)								
10:30-11:00	Coffee (2000C)								
11:00-12:30	(1)	Localization and Tracking	Network Topology	Dynamic Spectrum Access	Precoding for Cooperation	Femto I	Detection and Estimation I	Mobility and Vehicle Traffic Models	Communications Posters
12:30-13:30	Lunch (2000AB)								
13:30-14:00	Workshop on Wireless World 2020 Invited Talks								
14:00-15:30	(2)	CFO and Synchronization	Resource Allocation for Multiple Access	Network Coding	Detection and Estimation II	Vehicular Communications and Networking	Decode and Forward I	Network Deployment Aspects	Antennas and Signal Processing Posters
15:30-16:00	Coffee and Exhibits (2000C)								
16:00-17:50	(3)	Routing in Ad Hoc Networks	Antenna Design and Characterization	Cognitive Radio Networks	Two-way Relaying	Wi-Fi	Precoding	Vehicular Applications	Workshop on Wireless World 2020 Papers
18:00-19:30	Panel: A Glimpse Beyond the Wireless Horizon (2000AB, light snacks provided)								
<b>WEDNESDAY 5 September</b>									
7:30-17:30	Registration (2000 Foyer Entrance)								
8:30-10:30	Plenary: Ted Rappaport, NYU-Poly; Reinaldo Valenzuela, Bell Labs, Alcatel-Lucent (2000AB)								
10:30-11:00	Coffee and Exhibits (2000C)								
11:00-12:30	(4)	Decode and Forward II	HetNet I	LTE	FEC	Energy Efficiency I	Beamforming and Antenna Selection	Industrial Sessions: Interdigital	CAPS2012: Context-aware Proactive Systems
12:30-14:00	Lunch (2000AB)								
14:00-15:30	(5)	Source and Channel Coding	Interference Alignment and Cancellation	Energy Efficiency II	MA System Performance Evaluation	Positioning Systems I	LTE Networks	Industrial Sessions: Nutaq	CAPS2012: Context-aware Vehicular Applications
15:30-16:00	Coffee and Exhibits (2000C)								
16:00-17:00	(6)	Impulsive Noise	Mobile Satellite Systems	Cognitive Radio Protocols and Algorithms	Cooperative Sensing	Coexistence of Multiple Radio Access Tech'gies	DVB and DAB Techniques	Industrial Sessions: Agilent Technologies	
17:10-18:30	Panel: The Myths and Realities of "Green" Wireless (2000AB)								
19:00-22:00	VTC2012-Fall Banquet (Capitole Theatre)								
<b>THURSDAY 6 September</b>									
7:30-15:00	Registration (2000 Foyer Entrance)								
9:00-10:00	Plenary: Muriel Médard, MIT								
10:00-10:30	Coffee and Exhibits (2000C)								
10:30-12:30	(7)	Limited Feedback	Amplify and Forward	MIMO/OFDM-based Cognitive Radio	Channel Estimation	VANETs	Spectrum Sensing	Cooperation with Limited Feedback	Networks Posters
12:30-14:00	Lunch (2000AB)								
14:00-15:30	(8)	HetNet II	Channel Characterization and Modeling	WSN Design and Deployment	Cooperation in LTE	Intelligent Transportation Systems	Space-time Coding	Energy Efficiency	Multiple Access Posters
15:30-16:00	Coffee (2000C)								
16:00-17:30	(9)	Femto II	PHY/MAC for Ad Hoc Networks	Equalization	OFDM	Power Control I	Modulation and Detection	Power Allocation	Cooperative Communications Posters