		Cypress 1 (or *Cowichan) (A)	Cypress 2 (B)	Oak 1 (C)	Oak 2 (D)	Prospect (or *Cowichan) (E)	Arbutus (F)	Fir (G)	Fraser (H)	Thompson (I)	Seymour (J)
SUNDAY 14 September											
7:30-17:30		Registration (Stanley Park Foyer Front)									
8:30-17:00		Tutorials, Workshops and other events: See separate program									
18:00-20:00		Welcome Reception (Stanley Park Ballroom)									
MONDAY 15 September											
7:30-17:30		Registration (Stanley Park Foyer Front)									
8:30-9:00		Opening Plenary: David Michelson & Ibrahim Gedeon, General Co-chairs; Fabrice LaBeau, VTS President; Aaron Gulliver & Robert Schober, TPC Co-chairs (Bayshore Grand Ballroom Salon DEF)									
9:00-10:30		Keynote Industrial Plenary: 5G and Land Mobile Radio, Ibrahim Gedeon (Telus) and Wen Tong (Huawei) (Bayshore Grand Ballroom Salon DEF)									
10:30-11:00		Refreshments and Exhibits (Stanley Park Ballroom)									
11:00-12:30	(1)	WiVeC	MIMO Systems I	Ad-hoc & Mesh Networks	Cognitive Radio I	Antennas & Radio Hardware	Wireless Networks I	Signal Processing for Localization & Communications	Channel Estimation & Compressed Sensing	Performance Evaluation I	Industry Track: Future Challenges – Mobile Radio Network Design and Optimization
12:30-14:00		Lunch (Bayshore Grand Ballroom Salon DEF)									
14:00-15:30	(2)	WiVeC	Massive MIMO Systems	Cognitive & Cooperative Networks	Cognitive Radio II	Channel Processing & Performance I	Performance Analysis I	Localization, Tracking & Applications	Interference I	Self Organized Networks (SON) & Network Virtualization	Industry Track: Millimetre-Wave Access Technologies for 5G
15:30-16:00		Refreshments and Exhibits (Stanley Park Ballroom)									
16:00-17:30	(3)	Cooperative Communications I	Heterogeneous Networks	MIMO I	Interference & Power Control	Channel Processing & Performance II	Performance Analysis II	Localization & Handoff Management in Mobile Networks	Interference II	Mobile Network Modelling & Performance Evaluation	Industry Track: The Challenge of Defining 5G
18:00-20:00		Panel Discussion: Wireless Technologies for Freight Security and Efficiency (Bayshore Grand Ballroom Salon DEF)									
TUESDAY 16 September											
7:30-17:30		Registration (Stanley Park Foyer Front)									
8:30-9:15		Keynote Industrial Plenary: Autonomous and Connected Vehicles (Barrie Kirk, Executive Director Canadian Automated Vehicles Centre of Excellence-CAVCOE) (Bayshore Grand Ballroom Salon DEF)									
9:15-10:00		Keynote Industrial Plenary: Three Technologies That Will Change the World (Barry Einsig, Global Transportation Executive, CISCO Systems) (Bayshore Grand Ballroom Salon DEF)									
10:00-10:30		Refreshments and Exhibits (Stanley Park Ballroom)									
10:30-12:00	(4)	Algorithms, Analysis & Optimization (*)	Small Cell Deployment	MIMO II	Millimeterwave & Power Line Communications	Channels & Models I	Mobile Networks Analysis	Wireless Networks II	Coding & Decoding	Power Control	Industry Track: Autonomous Vehicles
12:00-13:30		Awards Lunch (Bayshore Grand Ballroom Salon DEF)									
13:30-15:00	(5)	Multimedia Service Provisioning in Mobile Networks (*)	Relay Networks	MIMO Systems II	Wireless Sensor & Cognitive Networks	Channels & Models II	Multimedia Transmission & VANET	Wireless Communications	Modulation	Interference Channels	Industry Track: Connected Vehicles
15:00-15:30		Refreshments and Exhibits (Stanley Park Ballroom)									
15:30-17:00	(6)	Information Distribution Services (*)	LTE-A & 5G Networks	Smart Grid, Electric Vehicles & Vehicular Electronics	Cognitive Radio & M2M	Channels & Models III	VANET	Two-way Relaying Transmissions	Receiver & Transceiver Techniques	Spatial Modulation & Visible Light Communication	Industry Track: Automated and Connected Vehicles
18:00-22:00		VTC2014-Fall Banquet aboard the Magic Spirit Yacht (Departs dock promptly at 18:00)									
WEDNESDAY 17 September											
7:30-17:30		Registration (Stanley Park Foyer Front)									
8:30-10:00	(7)	Spectrum Sensing I	LTE Networks	Cognitive Radio & D2D Communication	Relay & Cooperative Systems	Energy-Efficient Resource Allocation (*)	Performance Evaluation II	Synchronziation & Equalization	Antenna Propagation, Channel Measurement	Network Coding & Physical Layer Security	Industry Panel: Electric Vehicles & Vehicular Electronics
10:00-10:30		Refreshments and Exhibits (Stanley Park Ballroom)									
10:30-12:00	(8)	Spectrum Sensing II	LTE & Future Generation Communications	Resource Allocation	Vehicular Communications	Green Cellular Networks (*)	Networks Simulation	Wireless LAN	Cooperative Communications II	MIMO Relaying Systems	Industry Track: Electric Vehicle Charging Initiatives in BC
12:00-13:30		Lunch (Bayshore Grand Ballroom Salon DEF)									
13:30-15:00	(9)	Green Communications	Heterogeneous Wireless Networks	New Access Schemes in Cognitive Radio	Precoder Design & Multiple Access	Wireless Networks (*)	Performance Analysis of Mobile Networks	Carrier Frequency Offset & Phase Noise	Cooperative Communications III	Wireless Sensor Networks	Industry Track: Workshop on Automotive EMC
15:00-15:30		Refreshments and Exhibits (Stanley Park Ballroom)									
15:30-17:00	(10)	Distributed MIMO	Interference Management	Resource Allocation in Cognitive Radio	Broadcast & Multiple Access	Resource Management (*)	Performance Analysis III	Channel Measurements & Modelling	Routing	Security & Privacy in Wireless Network	Industry Track: Workshop on Automotive EMC