

MAY 29 & 30, 2019
BEST WESTERN PREMIER CALGARY PLAZA
SEMINAR & WORKSHOP SCHEDULE

DAY 1 May 29	GARDEN COURT 1	GARDEN COURT 2	WHITEHORN
8am	(1-1) Estimating Your Fiber Optic Project William Graham, Director / Master Instructor, The Fiber Optic Association	(1-2) MPO Testing: More than just Fiber Inspection Patrick Noel, Solution Sales Engineer, VIAVI Solutions	(1-3) The Telecom Convergence and How it Affects Municipalities Roel Coert, Smart Cities Telecom Manager, GNEC
9am	(1-4) DAA – It's not just for DOCSIS – How Remote PHY and EPON Come Together Chris Busch, ARRIS/CommScope Engineering Fellow / Trispec Communications	(1-5) Rethinking the Evolution of Cable Networks – A Hybrid Approach Doug Blue, Director of Field Marketing – Cable Operators, CALIX	(1-6) DOCSIS 3.1 and OFDM Technology and Testing Tony Holmes, Field Applications Engineer, VeEX
10am	(1-8) Cyber and Securing a Cable Network Steve Harris, Executive Director, Technical Sales and L&D, SCTE/ISBE Association	(1-7) PANEL: How Can We Effectively Measure Sustainable Smart Cities? Moderated by Rob McCann, President, Clearcable Networks Participants: Roel Coert, Smart Cities Telecom Manager, GNEC Stephen Bull, Assistant Deputy Minister, Service Alberta Barney Barnowski, VP Business Development, Tektelic Communications Inc.	(1-9) Cable's Role in the 5G Evolution Bob Matthews, Principal-Field Application Engineering, CommScope
11am	(1-10) Super-PON Network Jason Bone, Engineering and Operations Lead, & Liang B. Du, Network Architect, Google Fiber, Google Fiber	(1-11) FTTH basics and Network Design Roger Vaughn, Solutions Engineer, OFS	(1-12) Small Cells for 5G Prasad Bhandaru, Program Manager, Cyient Inc.
12noon	LUNCH - SPONSORED BY POWER & TEL, COMMSCOPE PERFECTVISION MANUFACTURING		
1pm	(1-13) WORKSHOP: Navigating MPO Waters: "How to Inspect & Analyze MPO Fibers under 12 seconds" Gary Correia, Account Manager, Telonix Communications & Patrick Noel, Solution Sales Engineer, VIAVI Solutions	(1-14) WORKSHOP: Installation and Maintenance of Ethernet over DWDM for R-PHY and C-RAN Gwennael Amice, Subject Matter Expert, EXFO	Not Available
3-4 pm	WELCOME RECEPTION IN TRADE SHOW ROOM SPONSORED BY ANTRONIX, CYIENT, DAZZLEME PRODUCTIONS, LITTLE GIANT LADDER SYSTEMS, LPRIMEX, RADIODETECTION, TELESTE INTERCEPT AND TELONIX COMMUNICATIONS		

DAY 2 May 30	GARDEN COURT 1	GARDEN COURT 2	WHITEHORN
8am	(2-1) How to Deploy 1GE to the Home, to the Suite, and to the Business Gwennael Amice, Subject Matter Expert, EXFO	(2-2) Bringing DAA to Life – How to Automate Everything Chris Busch, ARRIS/CommScope Engineering Fellow	(2-3) FTTX - Alternative Design Options Bob Matthews, Principal-Field Application Engineering, CommScope
9am	(2-4) Remote PHY Guylain Barlow, PLM - Metro, VIAVI Solutions	(2-5) Transforming HFC to DAA for Terabits in the Access Fady Masoud, Solutions Marketing, Infinera / FONEX	(2-6) FTTH for Greenfield and Brownfield Implementation Barry Middlebrook, President, Middlebrook Engineering
10am	(2-7) Fusion Splicing – Do it Right the First Time Keith Foord, Product Manager, Greenlee Communications	(2-8) Troubleshooting Future RF Deployments Ron Huinink, Technical Manager Broadband, Telonix Communications, VIAVI Solutions	(2-9) Big Data Solutions for 5G Prasad Bhandaru, Program Manager, Cyient Inc.
11am	(2-10) DOCSIS 3.1, Full Duplex DOCSIS (FDX) and Distributed Access Architectures (DAA) Steve Harris, Executive Director, Technical Sales and L&D, SCTE/ISBE Association	(2-11) 5G and the Future of Things François Marcotte, Subject Matter Expert, EXFO	(2-12) Network Implications of Wireline and Wireless Convergence Barry Walton, Solutions Architect, Corning
12noon	LUNCH - SPONSORED BY TELUS COMMUNICATIONS		
1pm	(2-13) What's New in Ehternetland? Guylain Barlow, PLM - Metro, VIAVI Solutions	Not Available	Not Available