

Day 1 - Oct 30 - Tue	
Click here to see the speaker bios and abstracts for the presentations shown below.	
Time	
8.15 to 8.45	Registration and Continental Breakfast
8.45 to 9.00	Welcome and Opening Remarks - Dennis Lewis, The Boeing Company, Seattle, Washington and Vignesh Rajamani, Exponent, Phoenix, Arizona
9.00 to 10.00	KEYNOTE: A Case Study of Engineers Responding to Unintended Public Policy Consequences – Assessing Electromagnetic Emissions from the L3-Comm Provision Airport Body Scanner System - Brian M. Kent, Ph.D., Chief Scientist, Applied Research Associates (BRD Division)
10.00 to 10.30	Break
10.30 to 11.15	Addressing Errors Introduced with the Shift to Stirring in RTCA DO-160 G, Section 20 - John Ladbury, RF Fields Group, National Institute of Standards and Technology (NIST), Boulder, Colorado
11.15 to 12.00	Update on the Telecom Certification Body (TCB) Council Activity and ANSI Standards: Testing Unlicensed Wireless Devices (ANSI C63.10) and Licensed Wireless Devices (ANSI C63.26) - Mark Briggs, UL, Beaverton, Oregon
12.00 to 13.00	Lunch
13.00 to 14.15	Changes to ISO/IEC 17025:2017: A High Level Overview - Chris Gunning, A2LA, Frederick, Maryland
14.15 to 15.00	Advances in the Design of Anechoic Chambers for Today's Modern Vehicles - Zhong Chen, ETS-Lindgren, Cedar Park, Texas
15.00 to 15.15	Break
15.15 to 16.15	LIVE DEMONSTRATION: Advanced Antenna Measurement Techniques Using Time Domain Transformation - Zhong Chen, ETS-Lindgren, Cedar Park, Texas
16.15 to 17.15	Happy Hour Reception with Exhibitors / Raffle Drawing

Day 2 - Oct 31 - Wed	
Click here to see the speaker bios and abstracts for the presentations shown below.	
Time	
8.00 to 8.15	Continental Breakfast
8.15 to 9.15	KEYNOTE: Stirring-Up Trouble: Hidden Challenges in Stirred Measurements Based on Simple DUT Failure Models - John Ladbury, RF Fields Group, National Institute of Standards and Technology (NIST), Boulder, Colorado
9.15 to 10.15	LIVE DEMONSTRATION: Reverberation Chamber Stirring Techniques and Antenna Effects - Dennis Lewis, The Boeing Company, Seattle, Washington and Vignesh Rajamani, Exponent, Phoenix, Arizona
10.00 to 10.15	Break (served during the demonstration)
10.15 to 11.00	Radar Cross Section Measurements and Associated Challenges - Sean Raffetto, The Boeing Company, Seattle, Washington
11.00 to 11.45	Review of IEEE 1128 (RF Absorber Evaluation in the Range of 30 MHz to 5 GHz) PLUS Update on Draft Standard ANSI C63.25 (Validation Methods for Radiated Emission Test Sites) - Zhong Chen, Chair of IEEE 1128 Working Group, Chair ANSI C63 Subcommittee 1, ETS-Lindgren
11.45 to 12.30	Lunch
12.30 to 13.15	Military and Aerospace EMC Testing: Recent Advancements and Future Changes - Erik Borgstrom, Department Manager, EMI, Element Materials Technology, Minneapolis, Minnesota
13.15 to 14.00	Bench and Lab Testing 5G and IoT Enabled Devices: Where Did All the Lab Space Go? - James Young, ETS-Lindgren, Cedar Park, Texas
14.00 to 14.20	Break
14.20 to 15.05	mmWave Communication Technology for Aviation - Anil Kumar and Aziz Yousif, The Boeing Company, Seattle, Washington
15.05 to 15:15	Closing Remarks - Dennis Lewis, The Boeing Company, Seattle, Washington

Day 1 - Oct 30 - Tue	
TABLETOP SHOW SCHEDULE	
6.45 AM to 8.00 AM	Table Top Display Setup Time in Ballroom
8:15 AM to 5:30 PM	Table Top Displays Open in Ballroom
8:15 AM to 8:45 AM	Registration and Continental Breakfast in Exhibit Area
4:30 PM to 5.30 PM	Reception in Exhibit Area – Raffle of Exhibitor Donated Prizes
5.30 PM to 7.00 PM	Table Top Display Tear Down