

ANSI ASC C63® WORKSHOPS
Friday and Saturday, July 24-25, 2020
Reno, Nevada

INSTRUCTOR BIOGRAPHIES

Bob DeLisi, Principal Engineer, Consumer Technology Division, has been with UL for 29 years and has been involved in all facets of the UL EMC/Wireless business from testing to lab management. He is a Telecommunications Certification Body for the FCC, Foreign Certification body for ISED Canada and is a Notified Body under both the EMC Directive and the Radio Equipment Directive. He participates on ANSI Accredited Standards Committee C63® and is the current Chair of Subcommittee 4 for Wireless and ISM Devices. He also actively participates on Subcommittee 1 (Techniques and Development) and Subcommittee 6 (Accreditation/Conformity Assessment) and Subcommittee 8 (Medical Devices). He is also a member of the IECCE's Committee of Testing Laboratories Expert Task Force, CLT-EFT 10 for EMC. Bob holds a Bachelors of Electrical Engineering and is a NARTE Certified EMC Laboratory Engineer.

Mark Briggs is the Director of UL Verification Services Wireless Certification Body program covering certification for US, Canada, Japan and Notified Body work for the EU's Radio Equipment and EMC Directives. Mark has been with UL since 2011, with a gap year at Intel where he worked on wireless charging. Between UL and Elliott Labs/NTS, Mark has more than 20 years of experience in EMC covering EMC and wireless testing, creating test software for EMC and DFS tests and performing Certification body functions for the FCC, the Innovation, Science & Economic Development Canada (formerly Industry Canada) and the EU. He participates in several Working Groups for ANSI C63.10 and C63.26. Mark is also Secretary for the TCB Council. Mark holds an MS in EMC from the University of York in the U.K. and is a NARTE Certified EMC Engineer.

Donald Heirman is president of Don HEIRMAN Consultants, LLC, which is a training, standards, and educational electromagnetic compatibility (EMC) consultation corporation. Previously he was with Bell Laboratories for over 30 years in many EMC roles including Manager of Lucent Technologies (Bell Labs) Global Product Compliance Laboratory, which he founded, and where he was in charge of the Corporation's major EMC and regulatory test facility and its participation in ANSI accredited standards and international EMC standardization committees. He chairs, or is a principal technical contributor to, US and international EMC standards organizations including ANSI ASC C63® (immediate past chairman and chairman of the C63.4 working group), the Institute of Electrical and Electronics Engineers, and the International Electrotechnical Commission's (IEC) International Special Committee on Radio Interference (CISPR). He was named chairman of CISPR in October 2007. He is the chairman of the IEC's Advisory Committee on EMC (ACEC) starting in July 2013. He is also a member of the Technical Management Committee of the US National Committee of the IEC. In November 2008, he was presented with the prestigious IEC Lord Kelvin award at the IEC General Meeting in Sao Paulo, Brazil. This is the highest award in the IEC and recognizes Don's many contributions to global electrotechnical standardization in the field of EMC. He is a life Fellow of the IEEE and an honored life member of the IEEE EMC Society and member of its Board of Directors, chair of its technical committees on EMC measurements and Smart Grid, Vice President for Standards, past EMCS president, and past chair of its standards development committee. He is also past president of the IEEE Standards Association (SA), past member of the SA Board of Governors and past member of the IEEE's Board of Directors and Executive Committee. He is past Associate Director for Wireless EMC at the University of Oklahoma Center for the Study of Wireless EMC. He now teaches the practical application of EMC compliance measurements at Purdue University, West Lafayette, Indiana. Currently he is a voting member of the US Smart Grid Interoperability Panel (SGIP) and its Testing and Certification Committee. In addition he chair of the SGIP Electromagnetic Interoperability Issues Working Group, which is providing EMC recommendations for Smart Grid equipment and systems. He serves as the consultant on Smart Grid matters for the Conformity Assessment Section of the American Council of Independent Laboratories.