

Feb 2015

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 and its Testing and Certification Committee. In addition he is a technical leader on the NIST 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.