IEEE-SA Standards Medallion Recipients



John E. Merando, Jr.

"For significant standards contributions to the Power & Energy Society Insulated Conductors Committee"

John Merando, Senior Electrical Engineer for Bechtel Corporation, has over 38 years of electrical design and construction experience with the Bechtel Corporation on a variety of nuclear power and fossil/cogeneration plant projects. He is currently Bechtel's cable expert and participates on both IEEE Insulated Conductors Committee working groups and UL standard technical panels.

John is the Standards Coordinator for the Insulated Conductors Committee (IEEE-PES) and the present working group chairman of ICC D14W which is revising IEEE 422. In 2000 John led the reaffirmation of IEEE 1185 and subsequently led the WG D5W through the revision process to produce IEEE 1185-2010. Concurrently from 2002 to 2006, John chaired working group D15W, which revised and issued IEEE 1202 in 2006. John is a member of three UL Standard Technical Panels (STP 4, STP 13, and STP 83) that develops and revises UL cable standards.

John holds professional engineering licenses in electrical engineering from the States of Maryland and California and in quality from the State of California. In addition to a Bachelor of Ssience in Electric Power Engineering from Rensselaer Polytechnic Institute, John holds a Master of Science in Management & Administration from Hood College.

John retired from the US Army Reserves in 1992 as a Major with 20 years of distinguished service.