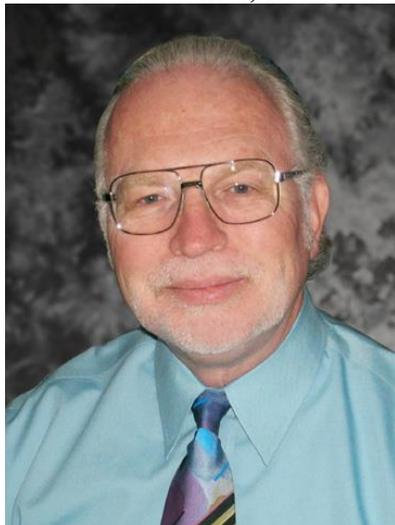


PROFESSIONAL EXPERIENCE SUMMARY

Donald L. Williams, Jr.



Biography

Don joined ORNL in August 1989 and has held several positions of responsibility for the management and implementation of nuclear-related R&D activities assigned to ORNL by the U.S. Department of Energy (DOE) and Nuclear Regulatory Commission (NRC). Presently, Don serves as Deputy Director of the Technical Integration Office for DOE's Light Water Reactor Sustainability (LWRS) Program. In this role, Don provides technical and project management leadership in collaboration with DOE's Office of Nuclear Energy, NRC, other national laboratories and industry to establish the scientific and technical basis for extending commercial reactor operations beyond 60 years. Concurrent with the LWRS assignment, Don also serves as Deputy Lead for the Mayak Production Association (MPA) United States Project Team (USPT) under the DOE / National Nuclear Security Administration (NNSA) Materials Protection, Control & Accounting (MPC&A) Program. In this role, Don provides technical and project management leadership for USPT activities that are directed at reducing the risks from potential theft or diversion of highly attractive fissile nuclear materials handled or stored at the MPA (Ozersk, Russia) through the implementation of improved physical protection, material control & accounting, protective force and material transportation capabilities.

Prior to coming to ORNL, Don was employed (June 1974 to August 1989) by the Tennessee Valley Authority (TVA). At TVA, Don held positions of increasing responsibility, including preoperational test engineer, senior engineer for TVA's nuclear steam supply system contracts with Westinghouse, and lead licensing engineer for the Sequoyah, Watts Bar and Bellefonte plants. As Manager of Engineering Licensing (1982-1989), Don's group provided licensing expertise and direction to the TVA Corporate Engineering organization in developing response strategies, action plans and implementation schedules for addressing emerging licensing issues applicable to all TVA commercial reactors. The group coordinated the preparation of technical input (i.e., revised safety analyses, technical specification changes, etc.) to Final Safety Analysis Reports, and responses to NRC safety evaluations, bulletins, and generic letters. From July 1982 to September 1986, Don served as the responsible TVA official for notifications made to NRC under 10 CFR 50.55(e) (reactor construction deficiencies) and 10 CFR 21 (reporting of supplier non-compliances). In this role, he also approved the submittal of formal reports to NRC on those issues as well as responses to NRC-identified violations, deviations and unresolved items.

Don received a Bachelor of Science degree in Engineering Science from the Tennessee Technological University in June 1974. He is a member of the American Nuclear Society and the Society for Standards Professionals. Don served on the American National Standards Institute's Executive Standards Council (1993-1994), and he received a "Hammer Award" in 1997 under the Federal Government's National Performance Review Program led by Vice President Gore.