

Dr. Ralph Landry earned a PhD in Nuclear Engineering with a dissertation on nucleate boiling heat transfer. After working for Bechtel Power Corporation for two years, Dr. Landry began to work for the Atomic Energy Commission in the office of technical review. When the AEC was split, Dr. Landry stayed with the regulation function and the NRC office of regulation. After four years in regulation, Dr. Landry moved to the office of research to ultimately manage the LOFT, Semiscale, and RELAP5 projects. In 1984, he took an appointment at the Nuclear Energy Agency in Paris, France, coordinating the work on the LOFT project and Halden reactor project in Norway. Upon return to the NRC in 1986, he became project manager for the liquid metal reactor work involving the PRISM and SAFR designs. When the TMI-2 Vessel Investigation Program manager retired, Dr. Landry assumed responsibility and directed the program through the sampling and initial examination period. Dr. Landry is currently back in the Office of Nuclear Reactor Regulation with responsibility for reactor physics, fuel performance, heat transfer, accident analysis code review, and confirmatory accident analysis activities.