

## **Biographical Information for Terrence G. Surles**

Terry Surles has been Associate Director, Energy, at LLNL since April 1998. He is responsible for coordinating and managing energy and related nuclear materials programs across the Laboratory. Areas include technologies associated with the nuclear fuel cycle, including safeguards and security and radioactive waste treatment and disposal; for the distribution, storage, and end use of electricity, including sequestration of carbon dioxide; for efficient energy use and pollution control for manufacturing and transportation systems; and for the production and characterization of oil and gas reserves.

Previously Dr. Surles was Deputy Secretary for Science and Technology for the California Environmental Protection Agency. He was responsible for many of Cal/EPA's strategic interactions with industry and with state and federal agencies in the areas of energy and environmental technology evaluation, marketing, and certification.

From 1978 until 1997, Dr. Surles served in increasingly responsible positions at Argonne National Laboratory. The most recent was General Manager, Environmental Programs, in which he developed programs and leadership for environmental research, assessment, and policy initiatives for three divisions and two lab-wide programs.

Prior to joining Argonne National Laboratory, he held posts in academia and private industry, including Vice President of the Environmental Division of Camp Dresser & McKee. He received a B.S. in Chemistry from St. Lawrence University in 1966 and a Ph.D. in Analytical Chemistry from Michigan State University in 1970.