

OF DISTINCTION

Tennessee Technological University

Aleisa C. Bloom

B.S. Manufacturing & Industrial Technology,
Tennessee Technological University, 1986

M.S. Applied Science & Technology,
East Tennessee State University, 1994

**Group Leader, Sustainability and Technology Deployment,
Oak Ridge National Laboratory**



Aleisa C. Bloom, an East TN native, graduated from Clinton High School. From Tennessee Technological University she earned a Bachelor of Science in Manufacturing and Industrial Technology in 1986. While attending TTU, she was a member of Phi Tau Chi, Zeta Tau Alpha Sorority, and Alpha Gamma Sigma Fraternity. In 1994, she graduated *summa cum laude* from East Tennessee State University with a Master of Science in Applied Science and Technology.

Following her 1986 graduation, she was a Quality Engineer at Raytheon Missile Systems Division in Bristol, Tennessee. After Raytheon was acquired by Lockheed Martin, she accepted a Quality Engineer position at the Oak Ridge Gaseous Diffusion Plant in Oak Ridge, TN. She has been actively involved in environmental and energy management since 1990, when an opportunity arose to become an Environmental Project/Program Manager for the Environmental and Energy Management Group in the Environmental Sciences Division. Currently at the Oak Ridge National Laboratory (ORNL), she is the Group Leader for the Environmental and Energy Management Group in the Environmental Sciences Division. Her duties include Technical Project Management of approximately 15 - 20 million dollars per year supporting various Department of Defense environmental restoration, infrastructure and energy programs.

Aleisa C. Bloom has received several ORNL awards on her excellent performance and management. In 2006, US Air Force General Eric F. Brown presented a commendation acknowledging her management of the ORNL environmental programs at Dover Air Force Base (AFB). The Air Force Foundation further recognized the outstanding service and performance which enabled Dover AFB to be the recipient of the Department of Defense Environmental Restoration Base of the Year Award. Due to the work executed at Dover AFB, Mrs. Bloom received a commendation of 10 million dollars in FY2009 to execute an ARRA Energy Project.