

Meet the Presenter...

Tom Rucker

Dr. Rucker is the manager of the Radiological Assessment and Protection business area for Science Applications International Corporation (SAIC) in Oak Ridge, TN. Dr. Rucker earned a PhD in Analytical Chemistry (Radiochemistry Emphasis, Health Physics Minor) in 1988 from the University of Tennessee. Dr. Rucker joined SAIC in 1987 as a Senior Radiochemist, where he now provides technical and project leadership for radiological characterization, assessment, and protection services. Dr. Rucker specializes in radionuclide measurement and dose/risk assessment for human health and environment protection. He also provides expertise in other areas of analytical chemistry, environmental chemistry, and health physics including environmental monitoring, waste management, and nuclear safeguards and security. Before joining SAIC, Dr. Rucker served as a Research Associate at the Oak Ridge National Laboratory from 1984 to 1987 where he provided radiochemistry procedures and radiation counting facilities development and upgrade. Dr. Rucker also worked at the Oak Ridge Gaseous Diffusion Plant from 1977 to 1984 as Group Leader of the Radioanalysis Group. Dr. Rucker has extensive experience in radioanalytical data evaluation, validation, and management and served as co-chairman of the ANSI/ANS-41.5-2012 writing group.



Contact information:

Phone: (865)481-2993

Email: THOMAS.L.RUCKER@saic.com

SAIC

 **leidos**