

**BIOGRAPHICAL SKETCH**

Provide the following information for the Senior/key personnel and other significant contributors in the order listed on Form Page 2.  
Follow this format for each person. **DO NOT EXCEED FOUR PAGES.**

NAME R. Craig Williamson		POSITION TITLE Chief Operating Officer, SCUREF	
Email rcraigwilliamson@scuref.org			
EDUCATION/TRAINING (Begin with baccalaureate or other initial professional education, such as nursing, include postdoctoral training and residency training if applicable.)			
INSTITUTION AND LOCATION	DEGREE (if applicable)	MM/YY	FIELD OF STUDY
University of Tennessee	BA	06/74	Public Administration
University of Tennessee	MA	12/76	Political Science
University of Tennessee (Doctoral Program, completed course work)		1978	Communications

**A. Personal Statement**

During the time Mr. Williamson was completing his Doctoral coursework in Communications at the University of Tennessee, he was hired by Roane State Community College as a Chemistry and Math Instructor from 1978 to 1980. He was hired by the Tennessee Valley Authority (TVA) in 1980, as a Program Analyst in the review of TVA's nuclear fuel producer and vendor contracts. The following year, Oak Ridge Associated Universities (ORAU) hired Mr. Williamson. During his tenure at ORAU he served in several capacities including Program Manager, University/Laboratory Coordinator, and Program Director where he specialized in nuclear science and engineering workforce development studies, program development and program management.

In 1998, Mr. Williamson established University-Laboratory Associates (ULA) where he developed and managed nuclear science and engineering education and research programs for the U.S. Department of Energy. In 2001, ULA merged with the South Carolina Universities Research and Education Foundation (SCUREF) a not-for-profit university consortium representing the research institutions in South Carolina. That same year, Mr. Williamson was appointed as the Chief Operating Officer for SCUREF. SCUREF manages ~\$10m in annual funding in university/national laboratory education and research activities in nuclear science and engineering for the U.S. Departments of Energy, Defense and Homeland Security.

**B. Positions and Honors**

## Current Positions

American Nuclear Society (President's Committee; Chair Scholarship Policy Coordinating Committee)  
University of Tennessee, Board of Visitors  
University of South Carolina, Nuclear Engineering Advisory Council  
South Carolina State University, Industrial Advisory Board

## Previous Positions

University of Florida, Nuclear and Radiological Science Department Visiting Committee (Past Chair)  
University of Nevada, Las Vegas, Radiological Sciences, Advisory Board  
Florida A&M University, Nuclear Science Advisory Committee  
US DOE, Environmental Remediation and Waste Management, Education Development Council  
University of Tennessee Alumni Intern, Tennessee Senate, Education Committee

#### Honors

Recognized by the University of Tennessee's Political Science Department for Outstanding Contributions Special Achievement Award ORAU (Chief Writer for the winning proposal in the management of the National Science Foundation Graduate Fellowship Program)  
University of Tennessee National Alumni Scholar

#### C. Presentations and Publications

Approximately thirty publications and presentations in Proceeding Journals regarding nuclear science and engineering workforce development, education program management and university/laboratory collaborations; this includes specific discipline areas of nuclear engineering, health physics, radiochemistry, radioecology and industrial hygiene. A few of the technical areas that have been addressed include reactor systems, thermal hydraulics, nuclear materials, actinide separations, nuclear forensics, nuclear nonproliferation international safeguards, nuclear computational science, beryllium studies and environmental restoration and waste management. Presentations have been given to the US House Subcommittee on Energy and Water Appropriations, International Atomic Energy Agency, American Nuclear Society, Health Physics Society, American Physical Society, American Industrial Hygiene Association, Asia-Pacific Symposium on Radiochemistry and the International Nuclear Materials Management. Mr. Williamson has over 30 years experience in nuclear science and engineering workforce development, university research and education program management.