

Brief Overview

Craig Williamson
Director

South Carolina Universities Research and
Education Foundation



South Carolina Universities Research & Education Foundation (SCUREF)

- 501 (c) 3 Not for Profit Consortium of Universities 1989
- Focus has been on Nuclear Science and Engineering Education and Research to Meet the Needs of DOE Laboratories
- SCSU (initial award), USC (Travis Knight), Clemson (several Nuclear Forensics awards)
- Primary Academic Disciplines: Nuclear Engineering, Health Physics, and Radiochemistry
- Primary Critical Skill Areas Needed at Labs: Nuclear Materials, Criticality Safety, Detection Instrumentation, Actinide Separations, Fuel Management including Nonproliferation and Safeguards

South Carolina Universities Research & Education Foundation: Current Activities

- Task Order Research with SRNL-SRS
- Nuclear Nonproliferation International Safeguards Graduate Fellowships
- Rickover Fellowships
- SRNL Summer Field Station Program for MSIs
- Comprehensive Programs in Nuclear Forensics for the US Department of Homeland Security in its final year (40 PhDs)