



Scott Mitson

Membership Chair

Scott joined the U.S. Department of Energy (DOE), Office of River Protection (ORP) in 2014 and recently qualified as a General Engineer for the Quality Assurance Division. Prior to this, Scott worked for the Department of Defense where he began an assignment with the U.S. Army's Yuma Proving Ground in 2011. As the system safety engineer and collateral duty safety officer for the Munitions and Weapons Division, he supported challenging weapon systems testing in Yuma, Arizona. Scott has held engineering and leadership positions in support of numerous complex hazardous operations in the automotive supplemental restraint systems field, and in research, development, and manufacture of military and commercial explosives and pyrotechnics.

Scott also worked in Safety, Reliability, and Quality Assurance in Space Flight applications for the Ares I and I-X rockets – for Alliant Techsystems in northern Utah, and for Bastion Technologies at NASA's Marshall Space Flight Center in Huntsville, Alabama. Scott earned a BS from the University of Idaho and an MS in Metallurgical Engineering, from the University of Nevada-Reno. Scott is a licensed, Professional Engineer; previously held the Certified Safety Professional (CSP); and has been awarded four U.S. patents for advancements in automotive airbag inflator technology.

Scott joined ASQ in 2005 and holds four certifications in Quality Assurance and Process Improvement: Six Sigma Green Belt; Quality Technician; Quality Process Analyst; and Quality Improvement Associate. He is the Past Chair of ASQ's Six Sigma Green Belt Certification Exam committee (2015-2016).