

## **Daniel J. Clayton**

## PSAM12 Speaker Bio

## **Risk Estimation Methodology for Launch Accidents**

Short Statement: First author

## BIOGRAPHY

Daniel Clayton has worked on simulating and predicting behavior of nuclear components for over 7 years. Before that, he worked on modeling the behavior of jet propulsion engines. Currently, Dr. Clayton is the Accident Analysis Team Lead in the Radioisotope Power Systems Launch Safety Project for Sandia National Laboratories. Dr. Clayton received his B.S. and Ph.D. degrees in Chemical Engineering from Brigham Young University.

