

Dan Maljovec

PSAM12 Speaker Bio

Analyzing Simulation-Based PRA Data through Clustering: a BWR Station Black Out Case Study

Short Statement: First author and presenter for Analyzing Simulation-Based PRA Data through Clustering: A BWR station Black Out Case Study

BIOGRAPHY

Dan Maljovec is a graduate student working on his PhD from the School of Computing at the University of Utah. Dan has been a research assistant at the University of Utah's Scientific Computing and Imaging Institute since 2012. His academic background is primarily in computer science, though he has been collaborating with nuclear scientists at INL for 2 years. He is co-advised by Valerio Pascucci and Elaine Cohen and his research focuses on analysis and visualization of high-dimensional scientific data with particular attention given to risk assessment coming from nuclear simulation data.

