

Robert F. Buell is the lead investigator for the NRC's Standardized Plant Analysis Risk (SPAR) modeling project. He has worked in the field of probabilistic risk assessment (PRA) and nuclear plant operations/maintenance for more than twenty years. This work included nine years as a nuclear industry risk consultant performing level 1/2 PRAs and fire risk studies before coming to the Idaho National Laboratory. He was involved in methods and process development for the Mitigating Systems Performance Index (MSPI) as part of NRC's revised Reactor Oversight Process. He is a regular presenter at NRC's biannual SRA counterparts meeting. Mr. Buell holds a Bachelor of Science from Washington State University.