

Francisco Joglar

Fire PRA Engineer - Science Applications International Corporation (SAIC)

Since joining SAIC, Mr. Joglar research has been focused on the use of fire modeling tools in nuclear power plant applications, including fire risk analysis. In the area of fire modeling, Mr. Joglar is the principal author of EPRI's, Fire Modeling Guide for Nuclear Power Plant Applications, and is an instructor of EPRI's seminars on fire modeling. In the area of fire risk, Mr. Joglar is member of the writing committees for the EPRI/NRC-RES Fire PRA Methodology for Nuclear Power Facilities, the ANS Fire PRA Standard (currently under development), EPRI/NRC-RES Verification and Validation of Selected Fire Models for Nuclear Power Plant Application (currently under development), and the SFPE task group on fire risk assessment. Mr. Joglar is also a consultant to commercial nuclear utilities in the area of fire modeling and fire risk analysis. Mr. Joglar is a Licensed Professional Engineer.