



Dr. George F. Flanagan, Honorary Chair PSA 2023

Many firsts throughout George's career

Charter and founding member of the Society of Risk Analysis

Member of the team that provided information to the NRC on their Safety Goal Policy

Sponsored first fire risk analysis

Responsible for the first SAR of a large research reactor (100 MWt) that followed RG 1.70

Responsible for first PRA of a large research reactor and used it to risk-inform upgrades

Recognized world-wide

Lecturer on reactor safety at many universities including the University of Tennessee, NC State, Georgia Tech and several other universities on research and test facilities, advanced reactors, and space reactors

IAEA Instructor for inspectors of test reactors

Lecturer at workshops for advanced reactors in Canada, UAE, China, and others

ANS recognition

Fellow of the American Nuclear Society

Winner of the ANS Tommy Thompson Award for contributions to nuclear safety

Winner of the ANS Standards Service Award

General Chairman of the 1985 and 1997 ANS International Topical Meeting on Fast Reactors

General Chairman of the 2008 ANS international Topical Meeting on Probabilistic Risk Assessment

Chairman of the ANS standards working group on Nuclear Safety Criteria and Design Process for Sodium-Cooled Reactor Nuclear Power Plants

ANS standards board chairman