

EIGHTY YEARS WITH NUCLEAR FISSION—PANELOF

Session Organizer: James W. Behrens (U.S. Navy)

Nuclear Fission was discovered in 1938. Eighty Years have now passed since this important discovery which changed the world in which we live. A review of the past 80 years will be given and will include highlights since the 1954 creation of the American Nuclear Society following Dwight D. Eisenhower's famous "Atoms for Peace" speech to the United Nations in 1953. This reflection back over the past years will be followed by a look at possibilities for upcoming twenty years as we get closer, and closer, to nuclear fission's first hundred years.

Panelists: Mark Peters (*INL*)
Alan Icenhour (*ORNL*)
Eric Loewen (*GEH*)
Gene Carpenter (*DOE*)
Jeffrey Chapman (*ORNL*)
Jim Behrens (*Retired, Navy*)
John Kotek (*NEI*)