

## ENDF/B-VIII.0: EVALUATION AND VALIDATION—PANEL

**Session Organizer: Michael L. Zerkle (Naval Nuclear Laboratory)**

This panel will discuss the new nuclear data evaluations included in ENDF/B-VIII.0 and the work completed to date on validation of the latest major release of the U.S. national ENDF/B nuclear data library. Emphasis will be on fast and resonance evaluations, covariance data, thermal scattering law evaluations, and validation.

**Panelists:** David Brown (*BNL*)  
Mark Chadwick (*LANL*)  
Roberto Capote Noy (*IAEA*)  
Ayman Hawari (*NCSU*)