

Workshop to Develop a Strategic Vision for Advanced Reactor Standards

Wednesday, May 2, 2018 | 8:30 a.m. to 4:30 p.m. EDT – Register by April 13, 2018
U.S. Nuclear Regulatory Commission
Three White Flint North
11601 Landsdown Street
North Bethesda, MD 20852

WORKSHOP DETAILS

WORKSHOP AGENDA

REGISTRATION INFO

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The American Nuclear Society and the U.S. Nuclear Regulatory Commission have organized a workshop for industry partners to develop a strategic vision for advanced reactors standards. The workshop will provide an opportunity for designers, vendors, owners, regulators, and representatives of standards development organizations (SDOs) to discuss standards needs to support advanced reactors. The workshop will include a brief introduction before allowing most of the time for breakout sessions to achieve the goal of developing a path forward and setting priorities for the development of standards from across all SDOs. Participants are asked to come prepared with suggestions for revising existing standards or developing new standards. There is **no fee to participate** in person or remotely (webinar/teleconference); however, physical attendance is strongly encouraged for optimum engagement. Registration is required by Friday, April 13, 2018.

WORKSHOP AGENDA

Time (EDT)	Agenda Item
8:30 a.m.	Introductions
9:00 a.m. to 10:30 a.m.	Presentations of Needs by Nuclear Energy Institute (NEI) Technology Working Groups <ul style="list-style-type: none">• High Temperature Reactors• Fast Reactors• Molten Salt Reactors
10:30 a.m. to 10:45 a.m.	Break
10:45 a.m. to 12:00 p.m.	Breakout Sessions (by Technology)
12:00 p.m. to 1:00 p.m.	Lunch
1:00 p.m. to 2:00 p.m.	Breakout Sessions (Cont'd)
2:00 p.m. to 2:30 p.m.	Breakout Session Summary Preparation
2:30 p.m. to 3:00 p.m.	Presentations on Breakout Session Results
3:00 p.m. to 3:15 p.m.	Break
3:15 p.m. to 4:00 p.m.	Presentations on Breakout Session Results (Cont'd)
4:00 p.m. to 4:30 p.m.	Meeting Summary and Actions
4:30 p.m.	Adjournment

REGISTRATION (by April 13, 2018)

In-Person Participation

Individuals physically attending the workshop are asked to send an email to standards@ans.org with the following information by Friday, April 13, 2018:

- 1) Full name
- 2) Company affiliation (if applicable)
- 3) Country of citizenship
- 4) Breakout session of interest (high temperature reactors, fast reactors, or molten salt reactors)

Remote Participation

Those participating remotely are asked to register for both the morning and afternoon webinars. The morning webinar (8:30 a.m. to 10:30 a.m. EDT) will include introductions and technology task group presentations. A short break will be taken after the morning webinar before parallel breakout sessions begin. Participation in breakout sessions is offered by teleconference. The afternoon webinar (2:30 p.m. to 4:30 p.m. EDT) will provide closing summaries.

[Webinar Registration – MORNING Session](#)

[Webinar Registration – AFTERNOON Session](#)

Teleconference details for remote participation in all three of the breakout sessions (10:45 a.m. to 2:30 p.m. EDT) are provided below by technology:

Parallel Breakout Sessions (10:45 a.m. to 2:30 p.m. EDT)	Teleconference Details
High Temperature Reactors Breakout Session Teleconference	Call in #: 888-324-7512 Participant passcode: 61172
Fast Reactors Breakout Session Teleconference	Call in #: 888-469-1550 Participant passcode: 22236
Molten Salt Reactors Breakout Session Teleconference	Call in #: 877-918-1353 Participant passcode: 31015

Contact standards@ans.org with questions.



Dr. Steven A. Arndt, Ph.D., P.E., Chair
American Nuclear Society Standards Board



American Nuclear Society
Standards Committee