

**Advisory Committee on Reactor Safeguards  
Reliability and PRA Subcommittee Meeting  
Rockville, MD  
T2-B1  
April 20, 2011**

- Proposed Agenda -

Cognizant Staff Engineer: John Lai (301-415-5197), [John.Lai@nrc.gov](mailto:John.Lai@nrc.gov)

**Wednesday, April 20, 2011**

	<b>Topic</b>	<b>Presenter(s)</b>	<b>Time</b>
1	Opening Remarks	J. Stetkar, ACRS	8:30-8:35am
2	A Hybrid Approach for Addressing SRM-061020 on HRA Methods— Introduction, Status Milestones	Erasmia Lois, RES Stuart Lewis, EPRI	8:35-9:00am
3	Overview of the Hybrid Approach	Ali Mosleh, UMd	9:00-9:20am
4	Literature Research and Findings	April Whaley, INL	9:20-10:20am
5	Break		10:20-10:30am
6	Quantitative Approach and Use of the Literature Review Results in the Quantification Approach	Gareth Parry, EPRI	10:30-11:15 am
7	An Example of the Overall Hybrid Approach	Dana Kelly, INL Gareth Parry, EPRI	11:15am-12:00pm
8	ACRS Comments/Feedback		12:00-12:15pm
9	Lunch		12:15-1:00pm
10	EPRI/NRC-RES Fire HRA Guidelines (NUREG-1921): RES Management Remarks	Mark Salley, RES	1:00-1:10 pm
11	Fire HRA Guidelines: Introduction and Summary	Susan Cooper, RES Stuart Lewis, EPRI	1:10-1:40pm
12	Fire HRA Guidelines: Summary of Reviews and Testing	Jeff Julius, Scientech John Forester, SNL	1:40-2:10pm

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13	Fire HRA Guidelines: Summary of Public Comments	Jeff Julius, Scientech Erin Collins, SAIC	2:10-2:25pm
14	Fire HRA Guidelines: Updates	Susan Cooper, RES Stuart Lewis, EPRI Jeff Julius, Scientech John Forester, SNL Stacey Hendrickson, SNL Erin Collins, SAIC	2:25-3:25pm
15	Breaks		3:25-3:40pm
16	Fire HRA Guidelines: Updates (continued)	Susan Cooper, RES Stuart Lewis, EPRI Jeff Julius, Scientech Stacey Hendrickson, SNL Erin Collins, SAIC	3:40-5:05pm
17	Fire HRA Guidelines: Project Status and Path Forward	Susan Cooper, RES Stuart Lewis, EPRI	5:05-5:20pm
18	Members Discussion		5:20-5:30pm
19	Adjourn		5:30 pm

**Notes:**

- During the meeting, Telephone No. 301-415-7360 should be used to contact anyone in the ACRS Office.
- Presentation time should not exceed 50 percent of the total time allocated for a given item. The remaining 50 percent of the time is reserved for discussion.
- Thirty five (35) hard copies of each presentation or handout should be provided to the Designated Federal Official 30 minutes before the meeting.
- One (1) electronic copy of each presentation should be emailed to the Designated Federal Official 1 day before the meeting. If an electronic copy cannot be provided within this timeframe, presenters should provide the Designated Federal Official with a CD containing each presentation at least 30 minutes before the meeting.