

**ACRS Meeting of the Subcommittees on Metallurgy & Reactor Fuels and PRA
Consequential Steam Generator Tube Rupture (C-SGTR) Subcommittee Briefing
Rockville, MD
Tuesday, April 7, 2015**

Cognizant Staff Engineer: Christopher L. Brown (301)-415-7111, Christopher.Brown@nrc.gov

Item	Topic	Presenter(s)	Time
1	Opening Remarks and Objectives	Dr. Joy Rempe, ACRS	8:30 - 8:35 a.m.
2	Staff Opening Remarks	Dr. Raj Iyengar, RES	8:35 – 8:45 a.m.
3	Technical Details of Thermal-Hydraulic Analyses	Dr. Michael Salay, RES	8:45 – 10:30 a.m.
4	Break		10:30 – 10:45 a.m.
5	RCS Modeling and Failure Prediction	Dr. Raj Iyengar, RES	10:45 – 11:45 a. m.
6	Lunch		11:45 -12:45 pm
7	SG Tube Flaw Distribution Characterization	Dr. Ali Azarm, IESS, and Mica Baquera, RES	12:45 – 1:45 p.m.
8	C-SGTR Calculator	Dr. Ali Azarm, IESS and Dr. Selim. Sancaktar, RES	1:45 – 2:15 p.m.
9	Break		2:15 – 2:30 p.m.
10	Probabilistic Risk Analysis of C-SGTR	Dr. Ali Azarm, IESS and Dr. Selim. Sancaktar, RES	2:30 – 4:15 p.m.
11	User Need Details and Regulatory Implications	Antonios Zoulis, NRR	4:15 – 4:30 p.m.
12	Committee Discussion	Dr. Joy Rempe, ACRS	4:30 – 5:00 p.m.
13	Adjourn	Dr. Joy Rempe, ACRS	5:00 p.m.

ACRS Notes:

- During the meeting, 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 (2 B&W slides per page) of each presentation or handout should be provided to the Designated Federal Official 30 minutes before the meeting.
- 10 full page colored copies for the ACRS members and the court reporter.
- 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.