

**Advisory Committee on Reactor Safeguards
Thermal Hydraulic Phenomena Subcommittee Meeting
Rockville, MD
October 18, 2010**

- Agenda -

Cognizant ACRS Staff: Hossein Nourbakhsh (301-415-5622, hpn@nrc.gov)

	Topic	Presenter(s)	Time
	Opening Remarks and Objectives	Sanjoy Banerjee, ACRS	8:30-8:40 am
I	Introductory Remarks	Steve Bajorek, RES	8:40-8:45 am
II	NRO Anticipated Needs	Ralph Landry, NRO	8:45-8:50 am
III	NRR Anticipated Needs	Tim Collins, NRR	8:50-8:55 am
IV	TRACE Development	Joe Staudenmeier, RES Chris Hoxie, RES	8:55-10:30
	Break		10:30-10:45am
V	PARCS Status	Nate Hudson, RES	10:45-11:15 am
VI	SNAP Status	Chester Gingrich, RES Ken Jones, RES	11:15-11:45am
	Lunch		11:45am-12:30 pm
VII	Experimental Support and Assessment Programs	Steve Bajorek, RES	12:30-1:15 pm
VIII	Interfacial Area Transport Equation (IATE) Modeling and Tests	Mamoru Ishii, Purdue University	1:15-2:30 PM
IX	IATE Implementation	Seungjin Kim, Penn State University	2:30-3:00 pm
	Break		3:00-3:15 pm
X	Rod Bundle Heat Transfer (RBHT) Program	Seungjin Kim, Penn State University	3:15-4:00 pm
XI	RBHT Data Evaluation	Steve Bajorek, RES	4:00- 4:30pm
XII	Discussion	ALL	4:30-5:00 pm
	Adjourn		5:00 pm

Notes:

- During the meeting, use 301-415-7360 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 (DFO) / ACRS Contact 30 minutes before the meeting.
- One (1) electronic copy of each presentation should be e-mailed to the DFO / ACRS Contact 1 day before the meeting. If an electronic copy cannot be provided within this timeframe, presenters should provide the DFO / ACRS Contact with a CD containing each presentation at least 30 minutes before the meeting.