

**IAEA/ANSN/ANL Workshop on Complementary Safety Assessment of Research Reactors Following the Lessons Learned from the Fukushima Daiichi Accident
(J5-CS-45959) 9-13 December 2013, Argonne National Laboratory, USA (Rev. 5, 2 December 2013)**

Time	Monday		Tuesday		Wednesday		Thursday		Friday	
	9 December 2013		10 December 2013		11 December 2013		12 December 2013		13 December 2013	
	Lecture Topic	Lecturer	Lecture Topic	Lecturer	Lecture Topic	Lecturer	Lecture Topic	Lecturer	Lecture Topic	Lecturer
8:00										
8:30			L.2.3: Analysis of a LOCA in a Large RR	H. Abou Yehia, France/IAEA	L.2.5: Analysis of Damage to the Core and Containment or Confinement	Abou Yehia	L.4.7, L.4.8, L.4.9: Participant Presentations Group 3	Philippines, Thailand, Vietnam	W.5.2b: Working Group Discussion of SSCs Important to Safety ...	Working Groups
9:00	L.0.1: Welcome and Intro. Remarks/L.0.2: Intro. of Participants/L.0.3: Site Safety Briefing	Deitrich, Kennedy, ANL/EQO								
9:30			Break		Break				D.5.2: Working Group Reports	Working Groups
10:00	Break		L.2.1: Comp. Safety Assmt. of French RRs - Methods and Conclusions	E. Grolleau, IRSN, France	L.4.1, L.4.2, L.4.3: Participant Presentations Group 1	Bangladesh, China, Japan				
10:30	L.0.4: Intro to Workshop Plan and Exercises	Deitrich, ANL	L.2.2: Comp. Safety Assmt. of the HFR - Hardened Safety Core Approach and Appon.	J. Gallet, IRSN, France			Break		Break	
11:00	L.1.1: Overview of IAEA Safety Stds and Guidance for RRs	Kennedy, IAEA	D.0.5b: General Discussion	All			W.5.1c: Working Group Discussion of Participants Presentations	Working Groups	L.0.6: Final Discussion and Participants' Feedback	All
11:30										
12:00	Lunch		Lunch		Lunch		Lunch		L.0.7: Closing Ceremony	All
12:30										
13:00	L.1.2: IAEA Guidance for Safety Reassessment for RRs	Kennedy	L.2.4: RR Response to Large Earthquake	J. Motohashi, JAEA, Japan	L.4.4, L.4.5, L.4.6: Participant Presentations Group 2	Kazakhstan, Korea, Malaysia	D5.1: Working Groups Report	Working Groups		
13:30			L.2.7: Safety Design Concept of the HTTR	K. Sawa, JAEA, Japan			W.5.2a: Working Group Discussion of SSCs Important to Safety and PIEs Considered in Verification of Robustness (Break at WG's Discretion)	Working Groups		
14:00	L.1.3: Safety Analysis Methodologies for Safety Reassessment	Kennedy	L.2.6: Safety Analyses of the RAS-GAS Research Reactor	A. Khakim, BAPETEN, Indonesia						
14:30										
15:00	Break		Break		Break					
15:30	L.3.1: Emergency Prep. Measures Needed to Improve Coping and Mitigation	Deitrich	D.2.8: Discussion of Total Loss of Electrical Power in a Large Research Reactor	Deitrich, Moderator, and All	W.5.1a,b: Working Group Discussion of Participants Presentations, Groups 1 and 2	Working Groups				
16:00							D.0.5d: Visit to the ANL/NE Historical Exhibit	All		
16:30	D.0.5a: End-of-Day Discussion	All	D.0.5c: End-of-Day Discussion	All						
17:00										

L=Lecture; W= Work Session/Exercise; D=Discussion