

**IAEA/ANL Training Course on Preparation, Review and Assessment of Safety Documents for Research Reactors  
3-7 December 2012, Argonne National Laboratory, USA (Rev. 4, 27 November 2012)**

Time	Monday		Tuesday		Wednesday		Thursday		Friday	
	3 December 2012		4 December 2012		5 December 2012		6 December 2012		7 December 2012	
	Lecture Topic	Lecturer	Lecture Topic	Lecturer	Lecture Topic	Lecturer	Lecture Topic	Lecturer	Lecture Topic	Lecturer
8:00										
8:30	L.0.1. Welcome and Intro Remarks	Abou Yehia, Ewing	L.6.1.6, L.6.1.7. Participants Presentation (2)	Participants	D.6.2. Discussion of Challenges and Mitigation of Loss of Electrical Power	Participants	L.4.1. Stds for Review and Assessment by the Regulatory Body	Deitrich	L.6.3. NRC's International Regulatory Development Partnership	Jack Ramsey, USNRC
9:00	L.0.2. Introduction of Participants	Deitrich, Participants								
9:30	Break		Break and Group Photo		Break		Break		W.7.2. Exercise Work Session (cont'd) - Break at Discretion	Participant Working Groups
10:00	L.0.3. Site Safety Briefing	ANL/EQO	L.6.1.8, L.6.1.9. Participant Presentations (2)	Participants	D.6.2. Discussion of Challenges and Mitigation of Loss of Electrical Power (cont'd)	Participants	L.2.3. USNRC Guidance for Safety Analysis of Research Reactors	Kennedy, USNRC		
10:30	L.1.1. Safety Fundamentals and the Code of Conduct on the Safety of Research Reactors	L.W. Deitrich, ANL								
11:00			L.6.1.10, L.6.1.11. Participants Presentation (2)	Participants			L.4.2. USNRC Safety Review for RRs and Examples of Safety Analysis and Review	Kennedy, USNRC	D.7.3. Working Group Reports	Participants
11:30	L.1.2. Reqts for Safety Assessment	Deitrich								
12:00	Lunch		Lunch		Lunch		Lunch		Lunch	
12:30										
13:00	L.1.3. Safety Stds for RRs	H. Abou Yehia, IAEA	L.2.1. IAEA Stds and Guidance for Preparation of Safety Documents by the Operating Organization	Abou Yehia	D.6.2. Discussion of Challenges and Mitigation of Loss of Electrical Power (cont'd)	Participants	L.5.1. Stds for Mgmt of Safety Docs	Abou Yehia	D.0.5. Final Discussion and Participants' Feedback	Abou Yehia, Deitrich, Participants
13:30	L.1.4. IAEA Safety Review Services for RRs	Abou Yehia								
14:00	L.6.1.1. Participant Presentation (1)	Participants	L.2.2. Experience in Prep'n of Safety Docs	A. Caoui, Morocco	L.2.4. USNRC Rules and Guidance for Aging Mangement of Research Reactors	W B Kennedy, USNRC	L.5.2. Evolution of Safety Documents through the Lifetime of the Research Reactor	Abou Yehia	D.0.6. Closing Ceremony	All
14:30	Break		Break		Break		Break			
15:00	L.6.1.2, L.6.1.3. Participant Presentations (2)	Participants	L.3.1. Stds for Review and Assessment of Safety Documents by the Operating Organization	Deitrich	Break		W.7.2. Exercise Work Session	Participant Working Groups		
15:30										
16:00	L.6.1.4, L.6.1.5. Participant Presentations (2)	Participants	D.0.4. End-of-Day discussion and Visit to the NE Historical Exhibit	All						
16:30							L.7.1. Introduction to the Exercise	Deitrich		
17:00										

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