Regional Training Course on Management Systems, ANL, 5 - 16 November 201: Revision Tentative Calendar and Lecturers - Week 1 No. 36 13 November 2012										
Time	Mo	nday	Tuesday		Wednesday		Thursday		Friday	
	05 November 2012		06 November 2012		07 November 2012		08 November 2012		09 November 2012	
	Lecture Topic	Lecturer	Lecture Topic	Lecturer	Lecture Topic	Lecturer	Lecture Topic	Lecturer	Lecture Topic	Lecturer
8:00	·									
9:00	L.10.1. Opening Ceremony L.10.2.	Hamilton, Braun, Boogaard, Deitrich Deitrich, Braun	L.2.3. Building a Framework for Assessing Safety Culture	Germaine Watts	L.3.1.Roles, Functions and Competencies of Leaders and Managers	Germaine Watts	L.6.4 Integrated Performance Improvement	Vince Gilbert	L.6.2. Self- assessment, Independent Assessment and Management	Frischknecht
	Introduction of Participants	Delincii, Biauri			•				System Reviews	
9:30	Break		Break		Break		Break			
10:00	L.10.3. ANL Site Safety Briefing	ANL EQO	W.2.4. Exercise: Organizational Culture	Watts, Frischknecht and Boogaard	W.3.2. Exercise: Assessment of Leadership Styles	Watts and Boogaard	L.5.6. Managing Organizational Change	Gallés and Boogaard	Break	
10:30	L.1.1. IAEA SS for Man Syst and Safety Culture	Jeannot Boogaard IAEA	Assessment		and Potential				W.5.2. Exercise: Developing and Documenting a	Boogaard
11:00	L.1.2. Practical	Albert Frischknecht					L.4.2. Workforce Planning	Peter Schneider	Process w/ Common Tools and Techniques	
11:30	Example MS Implementation	Switserland							·	
12:00	Lunch		Lunch		Lunch		Lunch		Lunch	
	L.1.3. Practical Example of Implementation of IAEA GS-R-3 by	Joaquim Gallés Spain	L.2.5. Objectives and Benefits of an IMS	Jeannot Boogaard	L.5.1. Managing and Controlling Processes: Responsibility and	Gallés	L.4.1. Human Resource Management and Organizational	Schneider and Watts	Management Systems at Petten	J. Boogaard
10.00	NPP		Grading in	Jeannot Boogaard	Authority		Development			
14:00	Break		application of Man Syst requirements		Break		Break			
14:30	L.2.1. Principles of Joe Braun and Safety Culture Germaine watts		Break		L.5.3 Adapting Standard Process Models to NPP	Vince Gilbert	nce Gilbert L.2.7. Break out session Development of	Gallés and Boogaard	Break	
15:00			L.6.1. Establishing a Monitoring and Measurement	Gallés and Boogaard	Applications		integrated System		W.2.6. Exercise: Identification of Safety Culture	Watts, Frischknecht and Boogaard
15:30	L.2.2. Regulatory Oversight of Safety	Albert Frischknecht; and Germaine Watts	Process and Performance Indicators		L.4.4 Information and Knowledge Management	Vince Gilbert	Implementation of an integrated System	Boogaard	Characteristic. and Attributes in Inspection Findings	
16:00										
16:30	L.10.4. Visit to the Nuclear Energy Historical Exhibit	Braun, Faculty and Participants			D.9.1.c. End of Day Discussion	Faculty and Participants	D.9.1.d. End-of- Day Discussion	Faculty and Participants	D.9.1.e. End-of-Day Discussion	Faculty and Participants

	Regional Training Course on Management Systems, ANL, 5 - 16 November 2012 Tentative Calendar and Lecturers - Week 2									Revision No. 36 13- November 2012	
Time	Monday		Tuesday		Wednesday		Thursday		Friday		
	12 November 2012		13 November 2012		14 November 2012		15 November 2012		16 November 2012		
8:00	Lecture Topic	Lecturer	Lecture Topic	Lecturer	Lecture Topic	Lecturer	Lecture Topic	Lecturer	Lecture Topic	Lecturer	
8:30	L.7.1. Impl'g GS-R-3 at AECL CANADA	Cristina van Drunen	L.7.5. Comparison of IAEA GS-R-3 with NQA- 1 and ISO 9001:2008 Requirements	Gustave (Bud) Danielson (DOE)	L.2.9.A Documentation of the Management System	Duli Agarwal (DOE)	L.5.4 Developing an effective Internal Communicatins Process	Allan Bonner	D.8.1. Poweria Exercise Participant's Presentations of Proposed Management	Participant Teams = Presenters / Faculty = Panel	
9:00			requirements		L.2.9.B Documentation of the Management System	Ruma Deb (EDF,UK)			Systems		
9:30	Break		Break		Break						
10:00	L.2.8. Integrating Risk Management into Management Systems		L.6.3. Regulatory Assessment of Management Systems	Mark Cunningham Retired NRC	L.7.4. Practical Considerations for Impl'ting an ISO 9001- based MS in an NPP	Ruma Deb	Break		Break		
10:30			and Safety Culture				L.5.5 Developing an Effective External Communicat'ns Process	Bonner	Continuation of Exercise	All	
11:00			L.6.4. Disposition of Non-conformances, Corrective and Preventive Actions	Cristina van Drunen/Ruma Deb	L.7.1. Impl'g GS-R-3 at EDF-Energy in UK	Ruma Deb	1100033				
11:30			100011100710110110						L.10.5. Closing Discussion and Participants' Feedback	Braun/ Deitrich	
12:00	Lunch		Lunch		Lunch		Lunch				
12:30									Ceremony and Award of Van Drunen	Hamilton, Braun, Deitrich, Van Drunen	
	Use in Risk Informed Decision Making by the USNRC	Mark Cunningham (retired USNRC)	L.7.1. Implementing a Management System based on ASME NQA-1 in an NPP	Pamela Anderson, Dominion Energy	Teambuildong Exercise	J. Braun	L.1.4. Practical Examples of Mgmt Systems for Construction,	Christina Van Drunen	Certificates		
13:30							Commissing and Operation NPPs and RRs				
14:00			Break								
14:30			How an AE Implement a NQA Program to Support NPPs	James McIntyre Sargent & Lundy	Break		Break				
15:00	Break		W.6.5. Exercise: Results-based Management: Use of Logic Diagrams,	Faculty and Participants	L.5.6 Leadership	Allan Bonner	Introduction to Poweria Exercise	J, Braun			
	Safety and Environmental Management Systems (SEMS)	Roy Lindley	Results Chains and Performance Indicators				Breakout Activities for Poweria Exercise	All			
16:00	(325)				_						
16:30	Exercise Continued	Faculty and Participants	Exercise Continued	Faculty and Participants	Discussion of day's activities	All					
17:00											