

**Program Schedule of Reactor the Plant Safety Course (RPSC) in FY 2012
(Oct.22-Nov.16, 2012)**

<Week-1>

	9:00~	10:00~	11:00~	12:00~	13:10~	14:00~	15:00~	~16:10	16:10~ 17:00	
Oct. 21 (Sun)	National Holiday (Arrive at the Kansai International Airport and Move to Tsuruga)									
Oct. 22 (Mon)					Opening Session - Orientation - [WERC]		<L-1> Outline of LWR Design - feaured on basic safety - [JAPC]	Lecture Evaluation & Questionnaire		
Oct. 23 (Tue)	<V-1> Wakasa Wan Energy Research Center [WERC]			Lunch	<L-2> Features of Nuclear Power Plants [Mitsubishi]			Lecture Evaluation & Questionnaire		
Oct. 24 (Wed)	<L-3> Nuclear Regulation in Japan [The Secretariat of the Nuclear Regulation Authority]			Lunch	<L-4> Basics of Reactor Physics ~Nuclear Fission and Reactivity~ [University of Fukui]			Ditto		
Oct. 25 (Thu)	<Discussion-1> Nuclear Energy Strategy and Influence against the Fukushima Event in My Country [WERC]			Lunch	<L-5> Safety Evaluation of Reactor Plant (PWR, BWR) [JAPC]			Ditto		
Oct. 26 (Fri)	Movement	<V-2> Mihama Nuclear Power Station (PWR) [KEPCO]			Movement & Lunch		<V-3> Preparatory Work Field of Units No.3 & No.4 of Tsuruga Nuclear Power Station (APWR) [JAPC]		Back to Hotel	
Oct. 27 (Sat)										

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<Week-2>

	9:00~	10:00~	11:00~	12:00~	13:10~	14:00~	15:00 ~	~16:10	16:10~ 17:00
Oct. 28 (Sun)	Move to Osaka from Tsuruga (Stay in Osaka)								
Oct. 29 (Mon)	<P-1> Practical training in Kinki Reactor - critical approach and reactivity measurement experiments - [Kinki University]			Lunch	<P-1> Practical training in Kinki Reactor - critical approach and reactivity measurement experiments - [Kinki University]				Back to Tsuruga
Oct. 30 (Tue)	<L-6> Atomic Energy for Sustainable Development and Welfare [WERC]			Movement & Lunch		<V-4> Fukui Prefectural Environmental Radiation Research and Monitoring Center	<V-5> Science Museum of Atomic Energy "ATHOME"	Movement	Lecture Evaluation & Questionnaire
Oct. 31 (Wed)	<L-7> Outline of Fukushima Daiichi NPS Event and Technical Issues and Lessons Learned from the Accident [Osaka University]			Lunch	<L-8> Probabilistic Safety Assessment [Genden Information System. Co]				Ditto
Nov. 1 (Thu)	<L-9> Nuclear Disaster Prevention and Accident Management [Fukui University]			Lunch	<L-10> Regulatory Inspection System for NPP [JNES]				Ditto
Nov. 2 (Fri)	<V-6> Nuclear Emergency Response Operation Facility (Off-Site Center)	Movement	<V-7> Nuclear Emergency Assistance and Training Center (JAEA)	Movement & Lunch		<L-11> Radiation Protection and Management / Environmental Pollution due to the Fukushima Daiichi NPS Event [Fukui University of Technology]			Ditto
Nov. 3 (Sat)	Move to Osaka from Tsuruga (Stay in Osaka)								

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<Week-3>

	9:00~	10:00~	11:00~	12:00~	13:10~	14:00~	15:00~	~16:10	16:10~ 17:00
Nov. 4 (Sun)									
Nov. 5 (Mon)	<L-12> Outline of Construction Procedures of Nuclear Power Plants [JAPC]			Lunch	<L-13> Environmental Impact Assessment for Nuclear Power Plant Construction and Operation [JAPC]				Lecture Evaluation & Questionnaire
Nov. 6 (Tue)	<L-14> Operation of Nuclear Power Plants [JAPC]			Lunch	<P-2> Practice by Reactor Plant Simulator [JAPC]				Ditto
Nov. 7 (Wed)	<L-15> Maintenance Management of Reactor Plant [KEPCO]			Lunch	<L-16> Earthquake, Aseismic Design of Nuclear Power Plants and Tsunami [JAPC]				Ditto
Nov. 8 (Thu)	<L-17> International Safety Framework and the Accident at TEPCO's Fukushima Nuclear Power Stations [University of Fukui]			Lunch	<L-18> Nuclear Safety Culture [KEPCO]				Ditto
Nov. 9 (Fri)	Movement	<V-8> Ohi Nuclear Power Station [KEPCO]		Movement & Lunch	<V-9> PWR Operation Support Center (Operator Training Simulator) [KEPCO]				Back to Tsuruga
Nov. 10 (Sat)									

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<Week-4>

	9:00~	10:00~	11:00~	12:00~	13:10~	14:00~	15:00~	~16:10	16:10~ 17:00
Nov. 11 (Sun)									
Nov. 12 (Mon)	<Discussion-2> Lessons learned from the Fukushima Daiichi Nuclear Accident and World Trend of Nuclear Power [WERC]			Lunch	<L-19> Nuclear Non-proliferation and Nuclear Security [JAEA]				Lecture Evaluation & Questionnaire
Nov. 13 (Tue)	<L-20> Nuclear Accidents and Safety [INSS]		Movement & Lunch		<V-10> NPP Maintenance Training Center [KEPCO]			Back to Tsuruga	
Nov. 14 (Wed)	<L-21> Outline of Nuclear Fuel Cycle [University of Fukui]			Lunch & Movement	<V-11> Fast Breeder Reactor Research and Development Center "Monju" [JAEA]			Back to WERC & Questionnaire	
Nov. 15 (Thu)	<V-12> Decommissioning Engineering Center "Fugen" [JAEA]			Lunch & Movement	<L-22> Radioactive Waste Management [JAPC]			Overall Lecture Evaluation & Questionnaire	
Nov. 16 (Fri)	Assessment Session		Closing Ceremony	Move from Tsuruga to a Hotel near Kansai International Airport and Stay at the hotel					
11/17 (Sat)	Departure for Home (from Kansai International Airport)								