

**Programme for IAEA-KINS Workshop on Radiation Safety and Emergency Response in the Medical or Industrial Use of Radiation**  
 June 10 – 14, 2019 / Daejeon, South Korea  
 Korea Institute of Nuclear Safety

	Mon. 10 June	Tues. 11 June	Wed. 12 June	Thur. 13 June	Fri. 17 May		
09:30 – 10:00	<b>Opening Session</b> (Jihwan LIM)	<b>Authorization and Inspection of Radiation Sources, including their Categorization and Identification</b> (Saeyul LEE)	<b>IAEA Safety Standards and Requirements for Emergency Response</b> (P. ZOMBORI, IAEA)	<b>RASIS, RADLOT, KISOE</b> (Kiwon JANG)	<b>Nuclear Safety Regulations of KINS</b> (Hokee KIM)		
10:00 – 10:30	<b>International Safety Standards on Radiation Safety and Control of Radiation Sources</b> (Kunwoo CHO)			<b>Radiological Emergency Response System in Korea</b> (Seungyoung JEONG)		<b>IERnet, eRAD@NOW</b> (Cheolsu KIM)	<b>KINS AtomCARE</b>
10:30 – 11:00			<b>Regulatory Program of Radiation Sources in Medical Use</b> (Daesoo SHIN)			<b>Environmental Radiation Monitoring in Korea</b> (Cheolsu KIM)	<b>KINS Simulator</b>
11:00 – 11:30						<b>Closing Session</b> (Jihwan LIM)	
11:30 – 12:00			<b>Regulatory Program of Radiation Sources in Industrial Use</b> (Yunhwan PARK)	<b>Response to Radioactive Material detected by Radiation Portal Monitor</b> (Hongsuk KIM)		<b>KINS lab tour from Sample Treatment to Final Measurement</b> (Cheolsu KIM and Jongin BYUN)	X
12:00 – 12:30			<b>Licensing Process Overview and Simulation</b> (Sangeun HAN)	<b>Radiological Emergency Response Management and Dose Assessment including Dosimetry Lab Tour</b> (Jeongwan KWON and Hyungjun YU)			
12:30 – 13:30	<b>Lunch Break</b>						
13:30 – 14:00	<b>Regulatory Framework for Radiation Safety</b> (Saeyul LEE)	<b>Hazard Categorization, including the definition and use of D-values</b> (P. ZOMBORI, IAEA)		<b>Periodical Inspection Case Study</b> (Wooran KIM)			
14:00 – 14:30			<b>Country Presentations</b>				
14:30 – 15:00		<b>Regulatory Program of Radiation Sources in Industrial Use</b> (Yunhwan PARK)		<b>Response to Radioactive Material detected by Radiation Portal Monitor</b> (Hongsuk KIM)			
15:00 – 15:30					<b>Licensing Process Overview and Simulation</b> (Sangeun HAN)		
15:30 – 16:00	<b>Hazard Categorization, including the definition and use of D-values</b> (P. ZOMBORI, IAEA)	<b>Periodical Inspection Case Study</b> (Wooran KIM)					
16:00 – 16:30			<b>Regulatory Program of Radiation Sources in Industrial Use</b> (Yunhwan PARK)	<b>Response to Radioactive Material detected by Radiation Portal Monitor</b> (Hongsuk KIM)			
16:30 – 17:00	<b>Licensing Process Overview and Simulation</b> (Sangeun HAN)	<b>Radiological Emergency Response Management and Dose Assessment including Dosimetry Lab Tour</b> (Jeongwan KWON and Hyungjun YU)					
17:00 – 17:30			<b>Hazard Categorization, including the definition and use of D-values</b> (P. ZOMBORI, IAEA)	<b>Periodical Inspection Case Study</b> (Wooran KIM)			