



مستشفى الملك فيصل التخصصي ومركز الأبحاث  
King Faisal Specialist Hospital & Research Centre  
مؤسسة عامة Gen. Org.

رؤية  
VISION  
2030  
المملكة العربية السعودية  
KINGDOM OF SAUDI ARABIA

2019

# RADIATION IN MEDICINE COURSES & WORKSHOPS

King Faisal Specialist Hospital & Research Centre, Riyadh, Saudi Arabia

## Radiobiology, Biodosimetry & Medical Radiological Emergency Preparedness

### DAY SEVEN – Wednesday, February 13, 2019

TIME	MINS	
08:00 – 9:00		Registration & Morning Coffee
<b>9:00-10:20</b>		<b>SESSION ONE</b>
09:00	40	Biological Effects of Ionizing Radiation (Ghazi Alsbeih)
09:40	40	Radiopathology of Tissues and Organs (Ghazi Alsbeih)
<b>10:20</b>	<b>15</b>	<b>MORNING BREAK</b>
<b>10:35-12:00</b>		<b>SESSION TWO</b>
10:35	40	Medical Preparedness and Management of Radiation Exposed Individuals (Shahrukh Hashmi)
11:15	45	Radiological and Nuclear (RN) Defense (Andrew Friend)
<b>12:00</b>	<b>90</b>	<b>PRAYER TIME &amp; LUNCH</b>
<b>13:30-14:30</b>		<b>SESSION THREE</b>
13:30	30	Acute Radiation Syndrome (Ghazi Alsbeih)
14:00	30	Radiation Countermeasures (Krishna Mishra)
14:30	30	Cytogenetic Biodosimetry Dose Assessments (Khaled Alhadyan/Ghazi Alsbeih)
15:00	30	Radiation Accidents with Known/Unknown Radiation Sources (Shada Alramahi)
<b>15:30</b>	<b>30</b>	<b>PRAYER &amp; AFTERNOON BREAK</b>
<b>16:00-17:00</b>		<b>SESSION FOUR</b>
16:00	30	Radiobiology and Biodosimetry Workshop (N. Al-Harbi, S. Judia, M. Alrashdi)
16:30	30	Radiobiology and Biodosimetry Workshop (N. Al-Harbi, S. Judia, M. Alrashdi)