



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



ICRM2018

5TH INTERNATIONAL CONFERENCE ON RADIATION MEDICINE

CLINICAL APPLICATIONS AND INNOVATIVE APPROACHES

KING FAISAL SPECIALIST HOSPITAL & RESEARCH CENTRE AND ALFAISAL UNIVERSITY, RIYADH, KSA
25 - 29 JUMADA AL AWAL 1439 / 11 - 15 FEBRUARY 2018

Radiation Protection & Radiobiology Track

Speakers



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Program Highlights

- Ionizing Radiations
- Non-ionizing Radiations
- Radiation Protection & Dosimetry
- Radiation Protection & Radiobiology
- Radiation Protection & Regulation
- RPOs Training and Qualification

Workshops

- Personal Dosimetry
- Radiobiology & Biodosimetry
- Protection Level Calibration Using Cs-137
- Radioactive Sources QC, Packaging and Transportation

- High Dose Dosimetry
- Radiation Detection & Measurements
- Uncertainty Calculations in Calibration & Dosimetry
- Calibration of Ionization Chambers in Terms of Absorbed Dose to Water Using Co-60

Chair: **Mehenna Arib, PhD**

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