

LD MOISIV المملكة العرينة السعودية KINGDOM OF SAUDI ARABIA

RADIATION IN MEDICINE 2019 COURSES & WORKSHOPS

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

DRLs in Medical Imaging:

PROTOCOL OPTIMIZATION & PATIENT DOSE REDUCTION

February 10, 2019 | Venue: KFSH&RC

PROGRAM HIGHLIGHTS

- **Purposes of DRLs**
- **Applying DRLs to Individual Patients**
- Added Value of DRL in MID
- Dose Indices of CT Scans

- **Setting and Updating DRLs**
- **Differences Between NDRLs & LDRLs**
- CT Protocol Standardization & DRL
- Effectiveness of DRLs to Improve Patient's Radiation Protection

SPEAKERS & ORGANIZERS



Abdullah Abuhaimed, PhD Assistant Research Professor, King Abdulaziz City for Science & Technology (KACST) Riyadh, Saudi Arabia



Fahad Alatheem, MSc Biomedical Engineering, Medical Device Sector, Saudi Food & Drug Authority Riyadh, Saudi Arabia



Ali Al Dalaan, MBA-IT **Executive Director, Executive** Administration Radiological Health, Medical Devices Sector, Saudi Food & Drug Authority Riyadh, Saudi Arabia



Abdulaziz Almosabihi, MD Consultant Neuroradiologist, MOH, North Riyadh Hospital Riyadh, Saudi Arabia



Abdulrahman Almutairi, PhD CT Technologist, Kind Fahad Specialist Hospital Dammam, Saudi Arabia



Rani Al-Senan, PhD, DABR Medical Physicist, Assistant Professor of Radiology, Division of Physics, Columbia University Medical Center New York, NY, USA



Expected

CME HRS

Abdullah Alshreef, MSc Technical Specialist, Radiation Oncology Physics, Biomedical Physics Department. KFSH&RC Riyadh, Saudi Arabia



Omer Demirkaya PhD, DABSNM System Manager for Healthcare Systems, Aselsan A.S. Ankara, Turkey

Course Fee (Early Registration Deadline: January 21, 2019)

Early Registration: SR 300 Late Registration: SR 400 | Residents, Students, Technologists: 25% discount



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