



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



2017 RADIATION IN MEDICINE SYMPOSIUM & WORKSHOPS

KING FAISAL SPECIALIST HOSPITAL & RESEARCH CENTRE, RIYADH, SAUDI ARABIA

15 - 19 JUMADA AL AWAL 1438 / 12 - 16 FEBRUARY 2017

RADIOTHERAPY TREATMENT PLANNING: WHAT YOU OUGHT TO KNOW

MONDAY - TUESDAY, 13-14 FEBRUARY 2017
VENUE: POST-GRADUATE CENTRE, KFSH&RC, RIYADH, SAUDI ARABIA

Track



PROGRAM HIGHLIGHTS

- Knowing how the planning systems works
- Learning the various parameters of optimization used in regular IMRT and in VMAT
- Discussing the pros and cons of FFF beams
- Small beam dosimetry
- Hands-on workshops on contouring (head and neck example), VMAT, Tomotherapy and Cyberknife
- Special treatment techniques (Cyberknife, Tomotherapy, and Gamma Knife)
- Heterogeneity corrections, TPS QA and plan QA

**Expected
CME HOURS**

SPEAKERS/INSTRUCTORS

Saleh Bamajboor, MIPEM, CSci
Prince Sultan Military Medical City, Riyadh, KSA

Camelia Constantinescu, PhD
KFSH&RC, Jeddah, KSA

François DeBlois, PhD, FCCPM
Jewish General Hospital, Montréal, Canada

Osama Hassad, BSc, CMD
KFSH&RC, Riyadh, KSA

Hussain AlHussain, MD
King Fahad Medical City, Riyadh, KSA

Mohammad Hussain, MSc
KFSH&RC-Jeddah, KSA

Abrar Hussain, PhD, DABR
KFSH&RC, Riyadh, KSA

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Faisal Al-Zorkany, MSc
KFSH&RC, Riyadh, KSA

REGISTRATION FEE

EARLY REGISTRATION (until 5 February 2017) : SR1,000 / \$267 | LATE REGISTRATION (starting 6 February 2017) : SR1,100 / \$293

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