



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



## ICRM2022

# 7<sup>th</sup> INTERNATIONAL CONFERENCE ON RADIATION MEDICINE

Virtual Event, Hosted by King Faisal Specialist Hospital & Research Centre, Riyadh, Saudi Arabia

12 - 16 RAJAB 1443 | 13 - 17 FEBRUARY 2022

CLINICAL APPLICATIONS AND INNOVATIVE APPROACHES

## 3D Printing in Radiotherapy

- Date:** Thursday 17 Feb 2022
- Time:** 15:45-18:00
- Venue:** Virtual, Live
- Coordinator:** Ahmad Nobah, MSc, DABR
- Workshop Faculty:** Francois DeBlois, PhD, FCCPM, FCOMP  
Ahmad Nobah, MSc, DABR  
Sarah Alhazani, BSc
- Target Audience:** Radiation Therapy professionals (Radiation Oncologists, Physicists, Therapists, and Students)
- Workshop Description:** To introduce 3D Printing (technology and process) and highlight its clinical applications in radiation therapy.
- Learning Objectives:**
1. To learn about additive manufacturing (AM) concept.
  2. To learn about the process of 3D Printing (object, slicing, and printing).
  3. To learn about how to use 3D Printing in radiation therapy applications.