#### **Session Program**

September 18, 2023 to October 6, 2023



# KSETA Topical Courses September/October 2023

# **Medical Physics in Radiation Therapy**

## Tue, September 19

9:00 AM	Medical Physics in Radiation Therapy: Part I: Physical basis of radiotherapy - interaction of radiation with matter
10:10 AM	Session   Location: 30/23, 10/1, 10th floor   Convener: Niklas Wahl
10:25 AM	Medical Physics in Radiation Therapy: Part II: Dose calculation and Treatment planning Session   Location: 30/23, 10/1, 10th floor   Convener: Niklas Wahl

### Wed, September 20

9:00 AM	Medical Physics in Radiation Therapy: Part III: Dosimetry and Detectors for RT
10:10 AM	Session   Location: 30/23, 10/1, 10th floor   Convener: Tim Gehrke
10:25 AM	Medical Physics in Radiation Therapy: Part IV: Sources of radiation - accelerator technology and medical isotopes Session   Location: 30/23, 10/1, 10th floor   Convener: Tim Gehrke

#### Fri, September 22

#### 9:00 AM Medical Physics in Radiation Therapy: Part V: Modern developments and future of RT Session | Location: online | Convener: Oliver Jäkel

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