KSETA Topical Courses September/October 2023

Tuesday, September 19, 2023

<u>Medical Physics in Radiation Therapy: Part I: Physical basis of radiotherapy - interaction of radiation with matter - 10/1</u> (9:00 AM - 10:10 AM)

-Conveners: Niklas Wahl

Medical Physics in Radiation Therapy: Part II: Dose calculation and Treatment planning - 10/1 (10:25 AM - 11:35 AM)

-Conveners: Niklas Wahl

Wednesday, September 20, 2023

Medical Physics in Radiation Therapy: Part III: Dosimetry and Detectors for RT - 10/1 (9:00 AM - 10:10 AM)

-Conveners: Tim Gehrke

Medical Physics in Radiation Therapy: Part IV: Sources of radiation - accelerator technology and medical isotopes - 10/1 (10:25 AM - 11:35 AM)

-Conveners: Tim Gehrke

Friday, September 22, 2023

Medical Physics in Radiation Therapy: Part V: Modern developments and future of RT (9:00 AM - 10:20 AM)

-Conveners: Oliver Jäkel