Session Program

7 November 2025

INTERNATIONAL DAY OF MEDICAL PHYSICS 2025

Part A – Physics of Ionizing Radiation

Amphitheater A, School of Medicine, AUTH
https://authgr.zoom.us/j/99489870325?pwd=tZWmu4tIJ6FbereRJHD0vrUTrM4maE.1

Friday 7 November

14:15

Part A – Physics of Ionizing Radiation: Part A – Physics of Ionizing Radiation

Session |
Location: Amphitheater A, School of Medicine, AUTH, https://authgr.zoom.us/j/99489870325?pwd=TWVnMEtHSFpuUlRhQ0ptTFM1
Convener: Emmanouil Papanastasiou | Amphitheater A.1 |

14:15–14:25 **The Role of the Medical Physicist in the Hospital**

Speaker
Eleni Katrakylidou

14:25–14:35 **The Medical Physicist in Radiotherapy**

Speaker
Michalis Chatzimarkou

14:35–14:45 **The Medical Physicist in Nuclear Medicine**

Speaker
Apostolia Papalexandrou

14:45–14:55 **The Medical Physicist in Radiology / Diagnostic Imaging**

Speaker
Efi Xenidou

14:55–15:05 **The Physics of Particle Therapy**

Speaker
Yiota Foka

15:05–15:15 **The Biology of Particle Therapy**

Speaker
Alexandra Charalampopoulou

15:15–15:25 **Practical Training in Medical Physics (for Physics students)**

Speaker
Stelios Stoulos

15:30