



CURSO PRÉ-CONGRESSO: RADIOTERAPIA

CONTROLO DA QUALIDADE ESPECÍFICO DO DOENTE - da dosimetria básica ao tratamento

[PATIENT SPECIFIC QA - from basic dosimetry to treatment]

PROGRAM AND SCHEDULE

07/11/2024	Session	Topics	Lecturer
14:00 – 14:45	Basic dosimetry review	<ul style="list-style-type: none">• Basic dosimetry concepts• Detector properties• Overview of dosimetry recommendation, including small field dosimetry	Sonja Wegener
14:45 – 15:30	PSQA review	<ul style="list-style-type: none">• Patient-specific quality assurance approaches• The choice of PSQA tools for selected clinical cases	Sonja Wegener
15:30 – 16:00	Café / Coffee-break		
16:00 – 17:30	Stereotactic treatments - special considerations in patient specific QA	<ul style="list-style-type: none">• Upstream PSQA• PSQA - setting the scene• Downstream PSQA - in-vivo dosimetry	Maria do Carmo Lopes
17:30 – 18:00	Course evaluation and closing		

Faculty:

Sonja Wegener IAEA Expert | University of Wurzburg, Germany

Maria do Carmo Lopes Serviço de Física Médica, IPO Coimbra, Coimbra, Portugal

Further information:

Local / Venue: SDivine Fátima Hotel, Sala das Figueiras

Inscrição / Registration: <https://apfismed.pt/fismed2024-congresso-nacional-de-fisica-medica/>

Contacto / Contact: eventos@apfismed.pt