

V Jornadas RSEF / IFIMED de Física Médica

Monday 27 October 2025

PET (15:45-17:00)

time	[id] title	presenter
15:45	[27] Deep Learning-Based Super-Resolution of Cardiac PET Images Guided by Ultrafast Ultrasound	Sra. ZABALA SANZ DE GALDEANO, Eva
16:00	[15] PET Image Quality impact with CT Dosage Optimization	ULIN BRISEÑO, Edwing Yair
16:15	[11] IMAS: a Total-Body PET system with TOF and DOI capabilities	ANREUS, Álvaro
16:30	[9] Spatial Resolution Characterization of PET Detectors Using BGO Crystals and ASIC Readout	CUCARELLA, Neus
16:45	[6] Hybrid PET-MRI-FUS: Performance Validation, Trimodal Imaging, and 9.4T Positron Range Confinement	LOPEZ-BERENGUER, Fernando