

Session Program

11-14 May 2026

FTMI-TBPET-PSMR 2026 Valencia

Session 10: PSMR-Systems

Valencia Hotel Las Arenas
C/ d'Eugènia Viñes, 22, 24, Poblados Marítimos, 46011 Valencia, Spain

Wednesday 13 May

10:50

Session 10: PSMR-Systems

Session |
Location: Valencia Hotel Las Arenas, C/ d'Eugènia Viñes, 22, 24, Poblados Marítimos, 46011 Valencia, Spain |
Convener: Nicola Belcarì

10:50-11:10
Hybrid PET-MRI-FUS: Performance Validation, Trimodal Imaging, and 9.4T Positron Range Confinement

Speaker
Fernando Lopez Berenguer

11:10-11:30
First Results from the SAVANT Ultra-High-Resolution Phoswich-Based DOI Brain PET Scanner

Speaker
Prof. Roger Lecomte

11:30-11:50
Simulation-Based Performance Evaluation of the NeuroSphere PET Insert for 7T-MRI

Speaker
PABLO GALVE LAHOZ

11:50-12:10
Experimental Results of a Brain PET Insert inside a 3T Siemens Prisma MRI

Speaker
Marta Freire Lopez-Fando

12:10-12:30 Characterization of an Intravital Theranostic Imaging Camera

Speaker
Narendra Rathod

12:30