

Session Program

11-14 May 2026

FTMI-TBPET-PSMR 2026 Valencia

Session 8: FTMI-Systems

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

Tuesday 12 May

17:00

Session 8: FTMI-Systems

Session |

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

Convener: Kuangyu Shi

17:00–17:20

Time-of-Flight Artefact Reduction in Limited-Angle PET: How Effective is it in Practice?

Speaker

Dr Dennis Schaart

17:20–17:40

Improvements in Compton camera prototypes for targeted radionuclide therapy

Speaker

Prof. Gabriela Llosá

17:40–18:00

Prototype Development of an On-Chip PET System with Dual-Sided Crystal Readout for Enhanced Gamma-Ray Interaction Point Localization

Speaker

Narendra Rathod

18:00–18:20

The ADMIRAL experiment: Ag-111 for imaging and therapy

Speakers

Alberto Arzenton, Aurora Leso, Davide Serafini, EMILIO MARIOTTI, Giulia Saveria Valli, Marcello Lunardon, Stefano Corradetti, alberto andrighetto

18:20