

Session Program

11-14 May 2026

FTMI-TBPET-PSMR 2026 Valencia

Session 16: TBPET-Systems

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

Thursday 14 May

15:55

Session 16: TBPET-Systems

Session |

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

Convener: Stefaan Vandenberghe

15:55-16:15

NEMA NU-2 performance tests of a prototype PET scanner using novel detectors with measured depth-of-interaction correction

Speaker

Mr August Blomgren

16:15-16:35

IMAS: Long-Axial FOV PET with Simultaneous TOF and DOI Capabilities

Speaker

Álvaro Anreus Valero

16:35-16:55

High-Resolution and Dynamic Imaging Capabilities of a 200-cm DOI-Enabled Total-Body PET System

Speaker

Dr Qiyu Peng

16:55-17:15

Evaluation of Quality Control Approaches for Monitoring DOI Correction Stability in a Long Axial FOV PET System

Speakers

Carla Gonzalez Avilés, Sophia Amelie Dietrich

17:15