

Session Program

11-14 May 2026

FTMI-TBPET-PSMR 2026 Valencia

Session 2: FTMI-Scintillators

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

Monday 11 May

10:40

Session 2: FTMI-Scintillators

Session |

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

Convener: Etiennette Auffray Hillemanns

10:40-11:00

Ultrafast exciton-based scintillation in specifically engineered perovskites

Speaker

Paul Rene Michel Lecoq

11:00-11:20

Timing investigation of Tl_2LaCl_5 : a high sensitivity fast scintillator for medical imaging detectors

Speaker

Nicolaus Kratochwil

11:20-11:40

Integration of a BGO Window Faceplate and high quantum efficiency photocathode in Multi-Anode Microchannel Plate Photomultiplier Tubes

Speaker

Dr Ryosuke Ota

11:40-12:00

Cherenkov Timing in BGO and Rise Time Classification with FastIC+ ASIC

Speaker

Francis Loignon-Houle

12:20