

PSMR2024 10th Conference on PET, SPECT, and MR Multimodal Technologies, Total Body and Fast Timing in Medical Imaging

Thursday, 23 May 2024

High-performance preclinical and organ-specific systems (08:30 - 10:30)

-Conveners: Gabriela Llosa; Nuno Matela

time	[id] title	presenter
08:30	[2] ISOLPHARM project: Development of two preclinical imaging devices for Ag-111 β and γ radiation	ANDRIGHETTO, Alberto
08:50	[36] Characterize the Effective Half Life for Instant Single Time Point Dosimetry using Machine Learning	GOMES FERREIRA, Carlos Vinícius
09:10	[15] SAFIR-II: Design and performance of a high-rate preclinical PET-MR System	DEBUS, Jan
09:30	[41] Reaching new horizons in pre-clinical imaging: trimodal PET-FUS-MR technology	GONZALEZ-MONTORO, Andrea
09:50	[59] The HYPMED Breast PET/MRI Insert: MRI Compatibility and Comparison to Whole Body PET/MRI	WEISSLER, Bjoern
10:10	[75] PET Imaging of the Human Brain at 2 μ L Resolution with a Next-Generation Ultra-High-Resolution (UHR) Scanner	LOIGNON-HOULE, Francis