

MEDAMI 2022 - Multimodality molecular neuro-imaging: clinical and technical state-of-the-art

Monday, 5 September 2022

PET and SPECT technologies (14:10 - 16:10)

-Conveners: Benlloch José

time	[id] title	presenter
14:10	[6] TOF in brain imaging: advanced and impact	LECOQ, Paul Rene Michel
14:30	[5] Large-format SPAD image sensors for neuro imaging	BRUSCHINI, Claudio
14:50	[7] Development of photodetectors for the next generation of TOF PET scanners	GOLA, Alberto
15:10	[15] Towards scalable sub-100 ps ToF-PET systems with the FastIC ASIC	GUBERMAN, Daniel
15:30	[69] Leave no photon behind: Photon classification, modeling and reconstruction for ultra-fast time resolution detectors	KRATOCHWIL, Nicolaus
15:50	[8] Panel TOF PET imager	PESTOTNIK, Rok