



# FRONTIER DETECTORS FOR FRONTIER PHYSICS

## Wednesday, 27 May 2009

### Applications (08:27 - 11:18)

time	[id] title	presenter
08:28	[103] Advantages and Pitfalls of the Silicon Photomultiplier (SiPM) as Photodetector for the Next Generation of PET Scanners	DEL GUERRA, Alberto
08:53	[37] A Time Driven Readout Scheme for PET and CT Using APDs and SiPMs	MEYER, Thomas - Christian
09:18	[191] Tests of PET Modules with Silicon Photomultipliers	PESTOTNIK, Rok
09:43	[160] A Large Surface Neutron and Photon Detector for Civil Security Applications	DE VITA, Raffaella
10:08	[122] An Antineutrino Detector to Monitor Nuclear Reactor's Power and Fuel Composition	BATTAGLIERI, Marco
10:33	[199] Triple GEM Detector as a Compact Time Projection Chamber for Beam Monitoring.	MURTAS, Fabrizio
10:58	[259] Poster Review	MENK, Ralf Hendrik