

PM2018 - 14th Pisa Meeting on Advanced Detectors

Thursday, May 31, 2018

Application to Life Sciences and Other Challenges (4:00 PM - 7:40 PM)

time	[id] title	presenter
4:00 PM	[61] KALYPSO: linear array detector for high-repetition rate and real-time beam diagnostics	ROTA, Lorenzo
4:20 PM	[62] Evaluation of a novel photon-counting CT system using 16-ch MPPC array for multicolor 3D imaging	MARUHASHI, TAKUYA
4:38 PM	[63] Calorimeter prototyping for the iMPACT project pCT scanner	POZZOBON, Nicola
4:58 PM	[64] S6 - Poster Review	VAQUERO, Juan José
5:25 PM	Coffee break	
5:55 PM	[65] SiPM-based PET detector module for a 4π span scanner	PEREZ-BENITO, David
6:15 PM	[66] A new compact tracker for ultrafast secondary neutrons produced in light ions therapy	GIOSCIO, Eliana
6:35 PM	[67] A novel neutron detector for 3-He replacement in environmental applications	STEVANATO, Luca
6:55 PM	[68] MUON TOMOGRAPHY USING MICROMEGAS DETECTORS: FROM ARCHEOLOGY TO NUCLEAR SAFETY APPLICATIONS	GOMEZ, Hector