

PM2021 - 15th Pisa Meeting on Advanced Detectors - Edition 2022

Tuesday, 24 May 2022

Application to life sciences and other societal challenges (15:30 - 16:30)

-Conveners: Nicola D'Ascenzo; Mara Bruzzi

time	[id] title	presenter
15:30	[37] FLASH Radiotherapy: New Paradigm, New Challenges	JOLLY, Simon
15:50	[53] A new cylindrical detector for borehole muon radiography.	SARACINO, Giulio
16:10	[457] Application to life sciences and other societal challenges - Poster review	BRUZZI, Mara D'ASCENZO, Nicola

Application to life sciences and other societal challenges (17:50 - 19:05)

time	[id] title	presenter
17:50	[214] A gamma-ray detection module for BNCT dose measurements	FIORINI, Carlo Ettore
18:10	[251] Particle Physics Readout Electronics and Novel Detector Technologies for Neutron Science	LUPBERGER, Michael
18:30	[362] From J-PET prototype to Total body PET scanner	KAPŁON, Łukasz
18:50	[140] The 100 μ PET project: a small-animal PET scanner for ultra-high-resolution molecular imaging with monolithic silicon pixel sensors	VICENTE BARRETO PINTO, Mateus