

PSD12: The 12th International Conference on Position Sensitive Detectors

Wednesday, September 15, 2021

X-ray and Gamma Ray Detectors 2 - Teaching and Learning Building (4:55 PM - 6:45 PM)

-Conveners: Paul Sellin; David Smith

time	[id] title	presenter
4:55 P	[M25] X-ray and Gamma Ray Detectors (in-person)	BOSTON, Helen
5:25 P	[M11] Improving Position Resolution in Pixelated CZT Detectors through Collimated Gamma-Ray Scanning for use in Molecular Breast Imaging Applications	RINTOUL, Ellis
5:45 P	[M6] Spectroscopic X-ray Imaging at MHz Frame Rates – The HEXITEC\$_{MHz}\$ ASIC	JONES, Lawrence
6:05 P	[M08] New developments on FBK position sensitive silicon photomultipliers	MERZI, Stefano
6:25 P	[M20] A monolithic silicon pixel sensor in SiGe BiCMOS for the FASER high granularity pre-shower detector.	MARTINELLI, Fulvio