

9th International "Hiroshima" Symposium on the Development and Application of Semiconductor Tracking Detectors, Hiroshima, Japan

Wednesday, September 4, 2013

Session 5: Compton camera, Electronics - Dahlia (B2F) (8:40 AM - 11:50 AM)

-Conveners: Takashi Ohsugi; Cinzia Da Via

time	[id] title	presenter
8:40 AM	[77] To uncover hotspots of radiation with a Si/CdTe Compton Camera	TAKAHASHI, Tadayuki
9:10 AM	[24] "Stereo Compton cameras" for 3-D localization of radioactive isotopes	TAKEUCHI, Kenshiro
9:30 AM	[44] The Si/CdTe semiconductor Compton camera of the ASTRO-H Soft Gamma-ray Detector	WATANABE, Shin
9:50 AM	POSTER session/Coffee break	
10:20 AM	[36] Fast Front-End ELelectronics for Semiconductor Tracking Detectors: Trends and Perspectives	RIVETTI, Angelo
10:50 AM	[68] Qualification of the CMS pixel readout chip for the phase 1 upgrade	ROSSINI, Marco
11:10 AM	[13] CBC2: a CMS microstrip readout ASIC with logic for track-trigger modules at HL-LHC	HALL, Geoff
11:30 AM	[46] Development of a High Counting Rate ASIC for Heavy-ion Beam Monitoring	SATO, Goro