

18th AGATA week and 2nd Position Sensitive Germanium Detectors and Application Workshop

mardi 12 septembre 2017

Demonstration of imaging and associated detector technologies - Sala Napoleonica (10:00 - 10:30)

time	[id] title	presenter
10:00	[76] Electrical cooling	KOJOUHAROV, Ivan

Demonstration of imaging and associated detector technologies - Sala Napoleonica (11:00 - 13:00)

-Présidents de session: (coordinated by University of Liverpool)

time	[id] title	presenter
11:00	[70] HPGe detector development for GERDA/LEGEND	M. KERMAIDIC, Yoann
11:25	[71] Applications of Imaging Detectors	Dr VETTER, Kai
11:50	[72] Status and expected performance of the SIGMA detector	WRIGHT, J.
12:15	[73] New detector technology at MIRION	PIRARD, Benoît
12:40	[74] Advanced HPGe detector cryostats	THOMAS, Dr. Heinz Georg

Demonstration of imaging and associated detector technologies - Sala Napoleonica (14:30 - 16:00)

-Présidents de session: (coordinated by University of Liverpool)

time	[id] title	presenter
14:30	[75] Last Development on Ge Detectors for Research at ORTEC	ROTH, Elaine G.
15:00	[77] HPGe cryostat design, build and operation	M. LAZARUS, Ian
15:30	[78] Imaging in decay spectroscopy	Dr GERL, Jürgen

Demonstration of imaging and associated detector technologies - Sala Napoleonica (16:30 - 18:00)

-Présidents de session: (coordinated by University of Liverpool)

time	[id] title	presenter
16:30	[92] Characterisation of an n-type inverted coaxial point contact detector	CRAWFORD, Dr. Heather
17:00	[79] Latest results from the IKP Compton camera	HIRSCH, Rouven
17:30	[80] Performance characterisation of Canberra strip detector systems for imaging applications	RINTOUL, Etil