

16th Topical Seminar on Innovative Particle and Radiation Detectors (IPRD23)

Monday 25 September 2023

Session 1: Space & ground-level detectors (09:20 - 10:50)

-Conveners: Pier Simone Marrocchesi

time	[id] title	presenter
09:20	[1] Introduction	
09:30	[2] ASI research programs in particle and radiation measurements in space	VAGELLI, Valerio
09:50	[3] Design and characterisation of the HEPD-02 MAPS-based tracker for operations in space	RICCI, Ester
10:10	[4] The SWGO experiment: a wide field of view gamma ray observatory in the Southern hemisphere	CHIAVASSA, Andrea
10:30	[5] Plasma-Based Etching Approach for GEM Detector Microfabrication at FBK for X-ray polarimetry in space	LEGA, Alessandro