



# CNAO-IN2P3 collaboration meeting

## mardi 24 octobre 2023

### Beam monitoring and online control (09:45 - 10:30)

time	[id] title	presenter
09:45	[4] Prompt Gamma Time Imaging: a novel technique for ion treatment monitoring	MARCATILI, Sara
10:00	[6] Fast diamond beam monitors for online control of the treatment in proton and carbon therapies	GALLIN-MARTEL, Marie-Laure
10:15	[7] Beam monitoring with silicon detectors	SACCHI, Roberto

### Beam monitoring and online control (10:45 - 12:05)

time	[id] title	presenter
10:45	[8] CMOS pixelized detectors for highly ionising particles	FINCK, Christian
11:00	[9] Radiation protection at CNAO	FERRARINI, Michele
11:15	[10] AlphaBast: toward a 4D neutron monitoring system	ARBOR, Nicolas
11:30	[5] Gamma-ray detectors for range and dose verification	Dr FIORINI, Carlo
11:45	[11] Discussion	