



# CNAO-IN2P3

## **vendredi 26 novembre 2021**

### **Beam monitors, online control and dosimeters session (08:40 - 10:40)**

time [id]	title	presenter
08:40 [6]	3D sensors for microdosimetry with ions	GUARDIOLA, C.
08:50 [7]	Fast diamond beam monitors for online control of the treatment and application with TIARA project: prompt-gamma timing imaging	GALLIN-MARTEL, M.-L. MARCATILI, S.
09:00 [8]	Secondary neutron measurements	ARBOR, N.
09:10 [9]	PEPITES: a ultra-thin secondary-electron based beam monitor	VERDERI, M.
09:20 [10]	STRONG project: Si pixel sensors for particle tracking	BAUDOT, J.
09:30 [11]	CNAO Neutron dosimetry and RP activities	FERRARINI, M.
09:40 [12]	Prompt gamma camera developments at CNAO	FIORINI, C.
09:50 [13]	Innovative detectors for beam monitoring in particle therapy	SACCHI, R.
10:00 [14]	The CNAO dose delivery system and the DDS 4.0	DONETTI, M.
10:10 [28]	Discussion	