



# SANDA Final workshop. General Meeting

## Wednesday, 3 July 2024

### WP1 Developments of new innovative detector devices (14:30 - 16:30)

time	[id] title	presenter
14:30	[1] IP WP1 overview	KERVENO, Maëlle
14:45	[3] IP New version of the BELEN detector optimized for maximum total efficiency and spectrometric response	Prof. CALVINO, Francisco
15:00	[4] OL Simulation and optimization studies of a micro bulk XY-Micromegas detector for neutron-induced charged particle detection and tracking	GUNSING, Frank TSILEDAKIS, Georgios
15:15	[5] OL Development of a new gaseous proton recoil detector	MATHIEU, Ludovic
15:30	[6] IP Development of a new large gas cell with electric field guidance for IGISOL	PENTTILÄ, Heikki
15:45	[7] OL Development of the SCONE detector	Dr BELIER, Gilbert
16:00	[9] IP Development of Germanium detectors for (n,xn) measurements at n-TOF	BACAK, Michael
16:15	[8] IP A compact fast neutron spectrometer based on a single organic crystal	JACQMIN, Robert

### WP1 Developments of new innovative detector devices (17:00 - 17:20)

time	[id] title	presenter
17:00	[10] New setups for (n,g) cross section measurements at n_TOF: sTED and i-TED	MENDOZA CEMBRANOS, Emilio CALVINO, Francisco