

PROVA2- Open Symposium on the European Strategy for Particle Physics

Monday, 30 June 2025

Parallel 6 -Detector Technologies - Palazzo del Casinò (17:20 - 19:15)

time	[id] title	presenter
17:20	[94] Parallel 6 - DETECTOR TECHNOLOGIES (part II)	
17:21	Beyond accelerators and emerging technologies	
17:22	[96] Technologies for Neutrino and Dark Matter Experiments	GIL-BOTELLA (CIEMAT), Inés
17:40	[97] Quantum and emerging technologies	DOSER (CERN), Michael
18:05	Electronics, TDAQ and the ecosystem for instrumentation	
18:06	[100] ASICs: Lesson Learnt & Perspectives	SIMON (KARLSRUHE INSTITUTE OF TECHNOLOGY), Frank
18:25	[101] TDAQ Perspectives: triggerless DAQ, intelligence on frontend, AI trigger	AARRESTAD (ETH ZURICH), Thea
18:50	[102] Optimizing the environment for detector R&D: industry involvement, person-power and resources	DEMARTEAU (OAK RIDGE NATIONAL LABORATORY), Marcel