

French-Ukrainian Workshop - Instrumentation developments for High energy physics

mercredi 27 octobre 2021

Accelerators: Accelerators 2 - 100/-1-A900 - Auditorium Joliot Curie (11:20 - 13:00)

-Présidents de session: Robert Chehab

time	[id] title	presenter
11:20	[15] PERLE: A High-Power Energy Recovery Facility at Orsay towards towards TDR	KAABI, Walid
11:40	[16] Additive manufacturing of accelerator components	Dr DELERUE, Nicolas
12:00	[17] Alternative surface processing pathway to the future of large scale SRF facilities	HRYHORENKO, Oleksandr
12:20	[18] The ThomX diagnostics stations	DELERUE, Nicolas
12:40	[19] Simulations of polarized positron source at Jefferson Lab	USHAKOV, andriy

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Accelerators: Detectors 1 - 200/0-Auditorium - Auditorium P. Lehmann (16:40 - 18:40)

-Présidents de session: Maksim Titov

time	[id] title	presenter
16:40	[26] ATLAS NSW and Micromegas	SCHUNE, Philippe
17:00	[27] Recent progress and perspectives of pixelated detectors exploiting industrial CMOS processes	WINTER, Marc
17:20	[29] Concept Powder-O	HULL, Giulia
17:40	[32] Scintillating materials - rad resistant and particleID from signal shapes	BOYARINTSEV, Andrey
18:00	[31] Fast luminosity measurements for SuperKEKB	BAMBADE, Philip
18:20	[33] RADIATION HARD MICRODETECTOR SYSTEM FOR PRECISION MONITORING OF IONIZING RADIATION BEAMS	RAMAZANOV, Dmytro