

French Ukrainian workshop on intrusmentation developments

mercredi 19 octobre 2016

R&D on accelerators: beam diagnostics - Salle bleue (09:15 - 10:40)

time	[id] title	presenter
09:15	[2] Scattering of relativistic electrons in thin and ultrathin crystals	SHULGA (KIPT), Nikolai F.
09:45	[4] Special features of radiation by ultrarelativistic electron and positron in amorphous and crystalline targets	FOMIN (KIPT), Sergii P.
10:00	[14] Latest results from Smith-Purcell measurements at SOLEIL and at CLIO	DELERUE (LAL), Nicolas
10:15	[13] Recent progress of the Laser-plasma experiment at LAL	DELERUE (LAL), Nicolas
10:30	Discussion	

R&D on accelerators: beam diagnostics - Salle bleue (10:55 - 12:05)

time	[id] title	presenter
10:55	[12] New S-band LINAC development	GAROLFI (LAL), Luca KHALDI (LAL), Mohamed El
11:10	[11] Mini-PERLE projet	WALID (LAL), Kaabi
11:25	[9] BEAST project (TBC)	KHECHEN (LAL), Dima El
11:40	[10] Experimental setup based on compact electrostatic accelerator and large area X-ray detectors for phase contrast imaging	NAHORNYI (IAP-SUMY), Dmytrii
11:55	Discussion	

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R&D on accelerators: beam diagnostics - Salle bleue (09:00 - 10:55)

time	[id] title	presenter
09:00	[25] Applications of accelerators in the 100 MeV range, PRAE	FAUS-GOLFE (LAL), Angeles
09:15	[26] Luminosity at LHCb	BALAGURA (LLR), Vladik
09:30	[27] New measurements with ALFA	PUZO (LAL), Patrick
09:45	[28] RMS as beam profiler and beam monitor	PUGATCH (KINR), Valery
10:00	[24] Radiation of electrons with energy up to 200 MeV in thin crystals at axial orientation	GANENKO (KIPT), V.B.
10:15	[7] The Cherenkov Detector for Proton Flux Measurement (CpFM-SPS) in the UA9 Experiment - Overview and preliminary results	DUBOS (LAL), Sebastien
10:30	[8] Tests of Bent Crystal at H8 extraction line	NATOCHII (LAL), Andrii
10:45	Discussion	