

LARP / HiLumi-LHC Collaboration Meeting

Wednesday, 7 May 2014

Plenary Session #1 - Berkner B (09:00 - 12:35)

-Conveners: Giorgio Apollinari; Ruben Cargano

time	[id] title	presenter
09:00	[85] Welcome	Dr MUELLER, Berndt
09:05	[20] LARP: Present and Future	APOLLINARI, Giorgio
09:25	[21] HL-LHC Project	ROSSI, Lucio
09:45	[22] HQ Development Updates	SABBI, GianLuca
10:05	[23] Optics and Layout Update	GIOVANNOZZI, Massimo
10:25	Coffee Break	
10:35	[24] Fast Intra-train Beam-based position feedback for single-pass beamlines	Dr BETT, Douglas
11:05	[25] Stress Management as an Enabling Technique for High-Field Superconducting Dipole Magnets	Dr HOLIK, Trey
11:35	[37] Ultralow Emittance Electron Storage Rings	Dr WOOTTON, Kent
12:05	[39] The Application and R&D of Superconducting RF Cavities	Dr ZHANG, Pei

Plenary Session #1 - Berkner B (13:30 - 15:20)

-Conveners: Giorgio Apollinari; Ruben Cargano

time	[id] title	presenter
13:30	[41] Crab Cavity System Review - Report	YAMAMOTO, Akira
14:30	[42] IR Energy Deposition: Simulation and Radiation Limits	RAKHNO, Igor
15:00	[43] Field Quality and Dynamic Aperture Simulation	CAI, Yunhai