

International Review of the HL-LHC Collimation System

Monday 11 February 2019

Session 2: Upgrade plans - performance and needs - 30/7-018 - Kjell Johnsen Auditorium (11:30 - 13:00)

time	[id] title	presenter
11:30	[7] Cleaning upgrades in the dispersion suppressors (20+10)	LECHNER, Anton
12:00	[8] Quench performance and assumptions: simulations and beam tests (20+10)	SKORDIS, Eleftherios
12:30	[9] Quench performance and assumptions: magnets and cryogenics (20+10)	BOTTURA, Luca

Session 2: Upgrade plans - performance and needs - 30/7-018 - Kjell Johnsen Auditorium (14:00 - 16:00)

time	[id] title	presenter
14:00	[10] Operational experience with ions (20+10)	FUSTER MARTINEZ, Nuria
14:30	[11] Status of 11T dipole project (20+10)	SAVARY, Frederic
15:00	[12] Impedance models, operational experience and expected limitations (20+10)	METRAL, Elias
15:30	[13] IR collimation upgrades – incoming beam (20+10)	GARCIA MORALES, Hector BRUCE, Roderik

Session 2: Upgrade plans - performance and needs - 30/7-018 - Kjell Johnsen Auditorium (16:30 - 18:00)

time	[id] title	presenter
16:30	[14] IR collimation upgrades – outgoing beam (20+10)	CERUTTI, Francesco
17:00	[15] Plans and goals for remote alignment and impact on collimator designs (20+10)	FESSIA, Paolo
17:30	[16] Review of hollow e-lenses (20+10)	ROSSI, Adriana