

4th ICFA Mini-Workshop on Space Charge 2019

Monday, 4 November 2019

Experimental and simulation studies: part I - 6/2-024 - BE Auditorium Meyrin (16:05 - 17:45)

-Conveners: Giuliano Franchetti

time	[id] title	presenter
16:05	[10] Space charge and lattice driven resonances in the CERN PS	ASVESTA, Foteini
16:30	[11] PSB simulation studies for post LS2 operation	RENNER, Elisabeth
16:55	[12] Tune scan experiment at injection in the PS	RAFIQUE, Haroon
17:20	[36] Summary of 2019 Fermilab Booster experiments	ELDRED, Jeffrey

Tuesday, 5 November 2019

Experimental and simulation studies: part II - 6/2-024 - BE Auditorium Meyrin (11:00 - 12:40)

-Conveners: Giuliano Franchetti

time	[id] title	presenter
11:00	[15] Working point and space charge simulation studies for SIS100	CHETVERTKOVA, Vera
11:25	[24] Emittance blow-up studies at the transfer from the PSB to the PS	FRASER, Matthew Alexander
11:50	[16] Study of the PS integer resonance	TITZE, Malte
12:15	[17] Studies on tune ripple	BARTOSIK, Hannes