

ICFA mini-Workshop on "Mitigation of Coherent Beam Instabilities in particle accelerators" MCBI 2019

Thursday, 26 September 2019

Session 7: Interplay between coherent and incoherent effects (16:00 - 19:50)

-Conveners: Giuliano Franchetti

time	[id] title	presenter
16:00	Coffee break	
16:30	[48] Coherent and incoherent effects of space charge	HOFMANN, Ingo
17:00	[49] Space charge effects on the Landau damping from octupoles	KORNILOV, Vladimir
17:30	[72] Coherent and incoherent effects of e-cloud	OHMI, kazuhito
18:00	Leg stretch	
18:20	[51] Incoherent electron cloud effects in the LHC	PARASCHOU, Konstantinos
18:50	[52] Coherent and incoherent effects of beam-beam	BUFFAT, Xavier
19:20	[54] Noise and possible loss of Landau damping	FURUSETH, Sondre