

I.FAST Workshop 2024 on Bunch-by-Bunch Feedback Systems and Related Beam Dynamics

Monday, March 4, 2024

Related beam dynamics - KARA large seminar hall (4:35 PM - 5:25 PM)

-Conveners: Akira Mochihashi

time	[id] title	presenter
4:35 PM	[44] Multi-bunch longitudinal beam-dynamics code for the DAFNE rings	QUARTULLO, Danilo
5:00 PM	[31] Transverse collective effects simulation with bunch-by-bunch feedback	GUBAIDULIN, Vadim

Related beam dynamics - KARA large seminar hall (5:25 PM - 6:25 PM)

-Conveners: Ryutaro Nagaoka

time	[id] title	presenter
5:25 PM	[32] Modelling of the longitudinal bunch by bunch feedback including harmonic cavities	DEHLER, Micha
5:50 PM	[48] Modelling of RF feedbacks for tracking simulations in hadron synchrotrons (tentative)	KARLSEN-BAECK, Birk Emil
6:15 PM	[34] Related beam dynamics: Short discussion	