

Mitigation Approaches for Storage Rings and Synchrotrons

Tuesday 23 June 2020

High-intensity Instability (14:30-16:00)

-Conveners: Ingo Hofmann; Tatiana Pieloni; Giulia Russo; Tirsi Prebibaj

time	[id] title	presenter
14:30	[6] Marriage & divorce of “Feedbacks” with “Landau damping”, transverse	MOUNET, Nicolas
15:00	[7] Landau damping in longitudinal plane for single or multi-bunch beams	SHAPOSHNIKOVA, Elena
15:30	[8] Injecting ripples on beam: shall we?	TAMBASCO, Claudia

High-intensity Instability (16:30-17:30)

-Conveners: Elena Shaposhnikova; Giulia Russo; Tirsi Prebibaj

time	[id] title	presenter
16:30	[9] The curse of transition crossing	BHAT, Chandrashekhara SEIYA, Kiyomi
17:00	[10] Shaping injection – painting, laser stripping, etc.	COUSINEAU, Sarah