



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

## Monday 23 September 2019

### Session 1: Review of beam instability mechanisms and mitigations (17:00 - 20:30)

-Conveners: Giovanni Rumolo

time	[id] title	presenter
17:00	[4] Review of impedance-induced instabilities and possible mitigations	MIGLIORATI, Mauro
17:30	[5] Review of instabilities with space charge and possible mitigations	BUROV, Alexey
18:00	[6] Review of instabilities with ions or/and electrons and possible mitigations	METHER, Lotta
18:30	Leg stretch	
19:00	[7] Review of instabilities with beam-beam and possible mitigations	PIELONI, Tatiana
19:30	[8] Review of instabilities in plasma accelerators and possible mitigations	SCHROEDER, Carl
20:00	[9] Operational experience of beam stability control	STEERENBERG, Rende