



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

## Tuesday, 24 September 2019

### Session 2: Landau and BNS damping (08:30 - 12:00)

-Conveners: Elias Metral

time	[id] title	presenter
08:30	[12] Stability diagrams for Landau damping	BERG, Scott
09:00	[13] Landau damping in the transverse plane	MOUNET, Nicolas
09:30	[14] Landau damping in the longitudinal plane	SHAPOSHNIKOVA, Elena
10:00	Coffee break	
10:30	[66] Advanced Landau damping with radio-frequency quadrupoles or nonlinear chromaticity	SCHENK, Michael
11:00	[82] Landau Damping with Electron Lenses in Space-Charge Dominated Beams	ALEXAHIN, Yuri
11:30	[17] BNS damping	NOVOKHATSKI, Alexander