

Session Program

15-17 Jan 2018



7th Low Emittance Rings Workshop
collective effects in low emittance rings

CERN, 6/2-024 - BE Auditorium Meyrin

Monday 15 January

14:00

collective effects in low emittance rings

Session | **Location:** CERN, 6/2-024 - BE Auditorium Meyrin | **Conveners:** Emanuel Karantzoulis, Ryutaro Nagaoka

14:00–14:30 **TMCI with harmonic cavities**

Speaker

Marco Venturini

14:30–15:00 **Ion-trapping in electron storage rings**

Speaker

Alexis Gamelin

15:00–15:30 **Collective effects in MAX IV**

Speaker

Francis Jamshyd Cullinan

15:30–16:00 **Collective effects for APS-U**

Speaker

Ryan Lindberg

16:00–16:20 **coffee break**

16:20–16:50

Simulation Code for Self-consistent Modelling of Short- and Long-range Wakefield Effects

Speaker

Gabriele Bassi

16:50–17:20 **Summary on studies and simulations of collective effects at NSLS-II**

Speaker

Blednykh Alexei

17:20–17:50 **High-frequency impedance measurements of coated wave-guides**

Speaker

Andrea Passarelli

17:50–18:10 **Comment on resistivity measurements of coated surfaces**

Speakers

Eric PLOUVIEZ, Eric Plouviez

18:10