Session Program

13-16 Feb 2024



Low Emittance Rings workshop 2024 Collective effects and mitigations

CERN, 6/2-024 - BE Auditorium Meyrin

Wednesday 14 February

Collective effects and mitigations
Session | Location: CERN, 6/2-024 - BE Auditorium Meyrin | Convener: Frank Zimmermann

10:00-10:20
CSR impedance and the impact of quadrupolar wakes on beam dynamics
Speaker
Ryutaro Nagaoka

10:20-10:40 Challenges of short light pulses in fourth-generation storage rings
Speaker
SIMONE DI MITRI

10:40-10:50 Discussion