

Session Program

13-16 Feb 2024



Low Emittance Rings workshop 2024

Machine protection and collimation

CERN, 6/2-024 - BE Auditorium Meyrin

Friday 16 February

08:30

Machine protection and collimation

Session | **Location:** CERN, 6/2-024 - BE Auditorium Meyrin | **Conveners:** Gael Le Bec, Gael Le Bec

08:30–08:50

Design, commissioning and operation of the collimation for the ESRF-EBS

Speaker

reine versteegen

08:50–09:10

Collimators for low-emittance whole-beam aborts

Speaker

Jeffrey Dooling

09:10–09:30

Characterization of the vertical beam halo for reduced in-vacuum undulator gap

Speaker

Mattia Stefanelli

09:30–09:50

Collimation studies for FCCee

Speaker

Andrey Abramov

09:50–10:10

Machine Interlock and Beam Abort System for SLS 2.0

Speaker

Felix Armbrorst

10:10–10:30

Discussion

10:30