Joint Accelerator Performance Workshop 2024



Contribution ID: 16 Type: not specified

Electron cloud (20'+10')

Wednesday 11 December 2024 09:00 (30 minutes)

- Where do we stand in the SPS and LHC?
- Update on e-cloud modelling, comparison with measurements and projections
- Optimum filling scheme options for 2025-2026 from e-cloud perspective (to be completed in the session 3 talk "LHC: issues, mitigations and plans")

Presenter: METHER, Lotta (CERN)

Session Classification: Beam dynamics modelling <-> Equipment