

Session Program

12-15 Mar 2024



IMCC and MuCol Annual Meeting 2024

Day 3 - AM - Parallel session 3

CERN, 500/1-001 - Main Auditorium

Thursday 14 March

08:30

Day 3 - AM - Parallel session 3: Muon production and cooling - optics (parallel)

Session | Location: CERN, 30/7-010

08:30-08:45

Simulation in RF Track

Speaker

Andrea Latina

08:50-09:05

Collective effects

Speaker

Josephine Potdevin

09:10-09:25

Final cooling Simulation

Speaker

Bernd Michael Stechauner

09:30-09:45

Final cooling with thick wedges

Speakers

Anthony Badea, Diktys Stratakis

09:50-10:05

Update of the PLACET2 tracking code for the simulation of the Recirculating Linacs of the initial acceleration stage of the Muon Collider.

Speaker

Paula Desire Valdor

10:05

10:30

Day 3 - AM - Parallel session 3: Brainstorming session on the integration of a cooling cell

Session | Location: CERN, 30/7-010

10:30-12:00

Brainstorming session on the integration of a cooling cell

12:00