

Session Program

3-5 Feb 2025

Injectors Performance Panel MD days 2025

Short parallel MDs

CERN, 6/2-024 - BE Auditorium Meyrin

Tuesday 4 February

14:00

Short parallel MDs: IONS & other facilities

Session | **Location:** CERN, 6/2-024 - BE Auditorium Meyrin

14:00–14:15

PS: Measurements of microwave instability at transition crossing with ions (8'+7')

Speaker

Michela Neroni

14:15–14:30

PS: Ion 2-b 50 ns spacing (8'+7')

Speaker

Reyes Alemany Fernandez

14:30–14:45

PS: Development of HEARTS beams and characterization of the beam instrumentation (8'+7')

Speaker

Ruben Garcia Alia

14:45–15:00

LEIR: optimizations with ML (8'+7')

Speaker

Borja Rodriguez Mateos

15:00–15:15

LEIR: Cooling studies (8'+7')

Speaker

Pieter Kruyt

15:15–15:30

AD: Quest for dbars (8'+7')

Speaker

Davide Gamba

15:30

Wednesday 5 February

10:45

Short parallel MDs: PS #2

Session | **Location:** CERN, 6/2-024 - BE Auditorium Meyrin

10:45–11:00

Triple splitting agent adjustments (8'+7')

Speakers

Joel Axel Wulff, Joel Axel Wulff

11:00–11:15

Beam measurement of cavities impedance (C80, C10) (8'+7')

Speaker

Mathieu Taquet

11:15–11:30

Exploring beam production schemes for LHC type beams (8'+7')

Speaker

Alexandre Lasheen

11:30–11:45

PFW controller (8'+7')

Speaker

Ewen Hamish Maclean

11:45