

Session Program

5-8 Dec 2022

Joint Accelerator Performance Workshop

Session 5: Equipment availability and efficiency improvements

CERN, 30/7-018 - Kjell Johnsen Auditorium

Wednesday 7 December

08:30

Session 5: Equipment availability and efficiency improvements

Session | **Location:** CERN, 30/7-018 - Kjell Johnsen Auditorium | **Conveners:** Giulia Papotti, Chiara Pasquino

08:30–09:00

Setting the scene of 2022 operation (recap of AFT report, external faults) (20' + 10')

Speaker

Andrea Apollonio

09:00–09:30

RF specific HW/SW issues and outlook for the LHC chain (20' + 10')

Speaker

Alexandre Lasheen

09:30–10:00

Injection & Extraction systems PS, SPS and LHC: specific HW/SW issues and outlook (20' + 10')

Speaker

Francesco Maria Velotti

10:00–10:30

Coffee break

10:30–11:00

Magnet ageing (20' + 10')

Speakers

Philip Schwarz, Antony Newborough

11:00–11:30

POPS Operational Issues (20' + 10')

Speakers

Aramis Schwanka Trevisan, Fulvio Boattini

11:30–11:55

Increasing performance for AD, including intensity on target (15' + 10')

Speaker

Dr Tim Giles

11:55