

Session Program

17-18 Jun 2013



LHC Optics Measurement and Corrections review

Operational scenarios

CERN, 6/2-024 - BE Auditorium Meyrin
6-2-24

Monday 17 June

09:00

Operational scenarios

Session | **Location:** CERN, 6/2-024 - BE Auditorium Meyrin, 6-2-24 | **Conveners:**
Dr Stefano Redaelli, Piotr Krzysztof Skowronski

09:00-09:25 Requirements from experiments

Speaker

Dr Benedetto Gorini

09:25-09:50 Collide & Squeeze and Beta* leveling

Speaker

Dr Jorg Wenninger

09:50-10:15 Optics configurations from injection to collision

Speaker

Dr Massimo Giovannozzi

10:15-10:35 Measurements at $\beta^*=0.4\text{m}$ and automatic local corrections

Speaker

Piotr Krzysztof Skowronski

10:35-11:00 Coffee

11:00-11:25 LSA issues

Speaker

Mike Lamont

11:25-11:50 Ramp & Squeeze

Speaker

Matteo Solfaroli Camillocci

11:50-12:15 FiDeL status & changes in field quality after LS1

Speaker

Dr Ezio Todesco

12:15-12:40 Non-linear modelling and machine set-up

Speaker

Ewen Hamish Maclean

12:40