

Session Program

17-18 Jun 2013



LHC Optics Measurement and Corrections review

Beam Instrumentation

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

Monday 17 June

14:00

Beam Instrumentation

Session | **Location:** CERN, 6/2-024 - BE Auditorium Meyrin, 6-2-24 | **Conveners:**
Dr Rhodri Jones, Dr Ralph Steinhagen

14:00–14:25

Requirements from BI and new instruments after LS1

Speaker

Bernd Dehning

14:25–14:50

AC dipole upgrades

Speaker

Nicolas Magnin

14:50–15:10

Future operation of the aperture kicker MKA

Speaker

Dr Jan Uythoven

15:10–15:35

BPM software and longest acquisitions

Speaker

Mr Lars Jensen

15:35–16:05

Coffee

16:05–16:30

New LHC Diode ORbit and OScillation System (DOROS)

Speaker

Marek Gasior

16:30–16:55

BPM system upgrades and temperature regulation

Speaker

Eva Calvo Giraldo

16:55–17:20

Automatic coupling correction

Speaker

Tobias Persson

17:30