

Session Program

14-15 Jun 2011

LHC Collimation Review 2011

***Presentations: Overview on collimation
system and present results***

CERN

Tuesday 14 June

09:30

Presentations: Overview on collimation system and present results

Session | Location: CERN, Salle Andersson

09:30–09:35 **Welcome**

Speaker

Dr Ralph Wolfgang Assmann

09:35–09:55 **Introduction to LHC collimation**

Speaker

Dr Stefano Redaelli

09:55–10:00 **Discussion**

10:00–10:20 **Collimation setup and performance**

Speaker

Daniel Wollmann

10:20–10:25 **Discussion**

10:25–10:50 **Coffee Break**

10:50–11:05 **Radiation to electronics**

Speaker

Markus Brugger

11:05–11:10 **Discussion**

11:10–11:25 **Collimation margins and beta***

Speaker

Roderik Bruce

11:25–11:30 **Discussion**

11:30–11:45

Beam-machine interaction: simulation benchmarking vs first LHC experience

Speaker

Mr Anton Lechner

11:45–11:50 **Discussion**

11:50–12:10 **Collimator design: phase 1 and beyond**

Speaker

Alessandro Dallochio

12:10–12:15 **Discussion**

12:15-12:25

Collimation remote handling

Speaker

Keith Kershaw

12:25-12:30

Discussion

12:30