Session Program

10–12 Feb 2016

7th SHiP Collaboration Meeting

Detector session 1

CERN, 222/R-001

Wednesday 10 February

14:20

Detector session 1

Session | **Location:** CERN, 60/6-015 - Room Georges Charpak (Room F) | **Convener:** Richard Jacobsson

14:20–14:40 **New phase of SHiP optimization**

Speaker
Andrei Golutvin

14:45–15:00 **Plans for target**

Speaker
Marco Calviani

15:05–15:25 **Muon shield and decay volume optimization**

Speaker
Hans Dijkstra

15:30–15:40 **Muon shield plans**

Speaker
Mitesh Patel

15:45–16:15 **Coffee break**

16:15–16:30 **Helium bag option for decay volume**

Speaker
Geoffrey John Barber

16:35–16:45 **Straw tracker plans**

Speaker
Massimiliano Ferro-Luzzi

16:50–17:00 **Straw tracker test beam results**

Speaker
Iouri Guz

17:05–17:25 **PID plans**

Speaker
Walter Marcello Bonivento

17:30–17:45 **Implementation of PID in FairSHiP**

Speaker
Behzad Hosseini

18:00