

Session Program

6-8 Jun 2012



Workshop on Machine Protection, focusing on Linear Accelerator complexes : 6th - 8th June, 2012

Failure detection

CERN, 30/7-018 - Kjell Johnsen Auditorium

PLEASE NOTE: Wed 6th and Fri 8th June: 30/7-018 Thurs 7th June: 31/3-004

Thursday 7 June

09:00

Failure detection

Session | **Location:** CERN, IT Auditorium | **Convener:** Dr Hermann Schmickler

09:00–09:30 **Beam loss detection**

Speaker

Bernd Dehning

09:30–10:00 **Studies for the CLIC TBM BLM System**

Speaker

Sophie Mallows

10:00–10:30 **Diagnostics for Machine Protection at FERMI@Elettra**

Speaker

Lars Fröhlich

10:30–10:50 **Coffee Break**

10:50–11:20 **Equipment fault detection**

Speaker

Mr Bruno Puccio

11:20–11:50

Beam Quality Assessment for the LHC beams real time and post-mortem

Speaker

Verena Kain

12:30