

Session Program

6-8 Jun 2012



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

Beam loss mechanisms

CERN, 30/7-018 - Kjell Johnsen Auditorium

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

Wednesday 6 June

14:15

Beam loss mechanisms

Session |

Location: CERN, 30/7-018 - Kjell Johnsen Auditorium, PLEASE NOTE: Wed 6th and Fri 8th June: 30/7-018 Thurs 7th June: 31/3-004 |

Convener: Daniel Schulte

14:15-14:30

Status of the ASTA Facility Machine Protection System at Fermilab

Speaker

Arden Warner

14:30-15:00

Beam loss mechanisms in Flash/Desy

Speaker

Alexander Kaukher

15:00-15:30

Halo formation and losses in CLIC

Speaker

Dr Helmut Burkhardt

15:30-16:00

Beam loss experience from CTF3

Speaker

Frank Tecker

16:00-16:20

Coffee Break

16:20-16:50

Beam loss mechanisms : observation from the LHC

Speaker

Laurette Ponce

16:50-17:20

Overview of Failure Mode Studies for ILC and CLIC

Speaker

Dr Andrea Latina

17:20-17:50

Failure studies at CLIC main Linac and Beam Delivery System

Speaker

Carlos Omar Maidana

17:50