

Session Program

13-15 Jun 2023

Workshop on Dust Charging and Beam-Dust Interaction in Particle Accelerators

Session 2b: Dust in particle accelerators I (Beam-dust interactions)

CERN, 30/6-019

Wednesday 14 June

09:00

Session 2b: Dust in particle accelerators I (Beam-dust interactions)

Session | Location: CERN, 30/6-019 | Convener: Philippe Belanger

09:00–09:30

Overview of UFOs during LHC operation - what we know, what we do not know

Speaker

Anton Lechner

Location

09:30–10:00

UFO dynamics and pre-charged dust: Simulations and experimental observations at LHC

Speaker

Bjorn Hans Filip Lindstrom

Location

10:00–10:20

Discussion Session 2

Location

10:40

10:20–10:40

Coffee break