

Session Program

13-15 Jun 2023

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

***Session 3: Dust in space research and nuclear
fusion***

CERN, 30/6-019

Tuesday 13 June

15:45

Session 3: Dust in space research and nuclear fusion

Session | Location: CERN, 30/6-019 | Convener: Xu Wang

15:45-16:15 Dust charging and dust-surface interaction in the laboratory

Speaker

Cecile Arnas

Location

16:15-16:45 Dust issues in nuclear fusion reactors

Speaker

Svetlana Ratynskaia

Location

16:45-17:15

Theoretical and numerical characterisation of the adhesion and electrostatic charge of dust

Speaker

Jan Deca

Location

17:15-17:35 Discussion Session 3

Location

17:35