

Session Program

7-11 Feb 2022



5th FCC Physics Workshop ***Machine Detector Interface***

Thursday 10 February

08:30

Machine Detector Interface

Session | **Location:** | **Convener:** Philip Nicholas Burrows

08:30–08:45 **FCC-eh accelerator / IR and common hh detector**

Speaker

Kevin Daniel Joel Andre

08:50–09:05

IP generated radiation monitor for center-of-mass energy measurements

Speaker

Andrea Ciarna

09:10–09:25

Low angle luminosity monitoring

Speaker

Helmut Burkhardt

09:30–09:45

MDI design integration

Speaker

Luigi Pellegrino

09:50–10:05

The quadrupole QD0 for the SuperB interaction region

Speaker

Stefania Farinon

10:10–10:25

Status of beam backgrounds in Belle II at SuperKEKB

Speaker

Andrii Natochii

10:30