

Session Program

21-23 Mar 2022

2022 CERN openlab Technical Workshop

***Exascale technologies: Advanced data and
storage solutions***

CERN, Zoom

Monday 21 March

15:50

Exascale technologies: Advanced data and storage solutions

Session | Location: CERN, Zoom | Convener: Maria Girone

15:50–16:00 **Mapping ROOT RNTuple I/O data structures to DAOS objects**

Speaker

Javier Lopez Gomez

16:00–16:10 **NextGen Archiver for WinCC OA-based SCADA systems at CERN**

Speaker

Antonin Kveton

16:10–16:20

Update on EOS productisation - Comtrade 360's EOS Windows Native Client

Speakers

Gregor Molan, Luca Mascetti

16:20–16:30 **Q&A/break**

16:30–16:40 **Oracle Cloud: Taking advantage of Hybrid Cloud**

Speaker

Antonio Nappi

16:40–16:50 **ML model registry in the cloud**

Speaker

Dr Sofia Vallecorsa

16:50