

## Session Program

26-28 May 2020



# **ACES 2020 - Seventh Common ATLAS CMS Electronics Workshop for LHC Upgrades**

## ***ATCA Infrastructure, Power & Grounding***

ZOOM

Main sessions: <https://cern.zoom.us/j/91875852716> Discussion sessions on Vidyo

# Thursday 28 May

12:30

## ATCA Infrastructure, Power & Grounding

**Session** | **Location:** ZOOM, Main sessions: <https://cern.zoom.us/j/91875852716> Discussion sessions on Vidyo | **Convener:** Arno Straessner

12:30-12:50

### ATCA chassis Market Survey for phase II, Power Supply proto procurement requests

**Speaker**

Vincent Bobillier

12:55-13:15

### Thermal management in large FPGAs in modules with a lot of optical components

**Speaker**

Giacomo Fedi

13:20-13:40

### Rack cooling of ATCA crates

**Speaker**

Claudio Bortolin

13:45-14:05

### Serial power system implementation and test results

**Speaker**

Matthias Hamer

14:10-14:30

### Power and Grounding system implementations of ATLAS ITk

**Speaker**

Jose Bernabeu Verdu

14:30