

## **Session Program**

**11-13 Dec 2023**

### **CLIC Mini Week**

***2 - Nano beam and luminosity optimisation studies for CLIC and other relevant projects***

CERN

# Wednesday 13 December

09:00

## 2 - Nano beam and luminosity optimisation studies for CLIC and other relevant projects

**Session** | **Location:** CERN, 30/7-018 - Kjell Johnsen Auditorium

09:00–09:15 **ATF2-3 current status**

**Speakers**

Dr Angeles Faus-Golfe, Toshiyuki Okugi

09:20–09:35 **Hardware status of ATF2**

**Speaker**

Dr Alexander Aryshev

09:40–09:55

### ATF2-3 Wakefield Mitigation Techniques, Past Studies and Future Plans

**Speaker**

Pierre Korysko

10:00–10:15 **Status of the ChDR R&D in ATF2**

**Speaker**

Stefano Mazzoni

10:20–10:35 **Ultra-low beta studies in ATF2-3**

**Speaker**

Andrii Pastushenko

10:40–11:00 **Coffee**

11:00–11:15

### ATF2-3 Cavity BPM system: Calibration pulse injection and LLRF issues

**Speaker**

Alexey Lyapin

11:20–11:35

### CLIC Cavity BPMs and Wakefield Monitors: Current Status and Future Development

**Speaker**

Alexey Lyapin

11:40–11:55 **Positron optimisation studies**

**Speaker**

Mr Yongke Zhao

12:00–12:15 **Beamloading in the CLIC positron source**

**Speaker**

Nafiseh Mesbah

12:20–12:25 **Close**

13:00