

## **Session Program**

**21-22 Apr 2026**



# **Einstein Telescope Vacuum and Cryogenics Industrial Workshop: opportunities and challenges**

## ***Vacuum tubes session***

CERN, 30/7-018 - Kjell Johnsen Auditorium

# Tuesday 21 April

14:15

## Vacuum tubes session

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

**14:15-14:30** **Engineering and material requirements of the ET beam tube**

**Speaker**

Carlo Scarcia

**14:30-14:55** **The ET beam tube pilot sector at CERN**

**Speaker**

Ana Teresa Perez Fontenla

**14:55-15:15** **Surface finishing of the ET beam tube**

**Speaker**

Leonel Marques Antunes Ferreira

**15:15-15:40** **Support and alignment systems for the ET beam tube.**

**Speaker**

Alexandre Lacroix

**15:40-15:55** **The vacuum system of the ET beam tubes.**

**Speaker**

Carlo Scarcia

15:55