

Session Program

31 May 2026 to 5 June 2026

CALOR 2026

Future calorimetry

Santa Fe, New Mexico, USA
Eldorado Hotel 309 W San Francisco St. Santa Fe, NM 87501

Friday 5 June

09:00

Future calorimetry: Future calorimetry

Session | **Location:** Santa Fe, New Mexico, USA, Eldorado Hotel 309 W San Francisco St. Santa Fe, NM 87501 |
Convener: Roman Poeschl

09:00–09:30

The LHCb PicoCal: Picosecond-Timing Calorimetry for the High-Luminosity Era

Speaker

aleksandar bordelius

09:30–10:00

SIPAC A SiPM readout ASIC for the CEPC Detector

Speaker

Mr jingbo ye

10:00–10:30

RADiCAL - Research and Development Test Structure for Optical Materials for Fast-timing, Ultra-compact EM Calorimetry

Speakers

James William Wetzel, Walker Law

10:30

11:00

Future calorimetry

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Convener: Gabriella Gaudio

11:00–11:30

The expected performance of the HERD calorimeter for the cosmic-ray electron flux measurement

Speaker

Dr Pietro Betti

11:30–12:00

Design and Simulation of a Hybrid Cherenkov-Scintillation Compton Imager for MeV Gamma-Ray Direction Reconstruction

Speaker

Jingbo Ye

12:00–12:30

DRDCalo - Overview and recent scientific highlights

Speaker

Gabriella Gaudio

12:30