

## **Session Program**

19–23 Jan 2026



**62<sup>nd</sup> International Winter Meeting  
on Nuclear Physics**

19 - 23 January 2026  
Bormio, Italy

## **Bormio Conference 2026**

### ***Monday Afternoon***

Bormio, Italy

# Monday 19 January

17:00

## Monday Afternoon

Session | Location: Bormio, Italy

17:00–17:03 **Probing the  $p^0$ -Proton Interaction Using Femtoscopic Correlations at the LHC**

**Speaker**

Maximilian Korwieser

17:03–17:06 **Two-photon exchange effects in muonic hydrogen**

**Speaker**

Panagiotis Kalamidas

17:06–17:09

**High-Precision Mass Measurements of Actinides at TRIGA-Trap for Nuclear Structure Studies**

**Speaker**

Tanvir Sayed

17:09–17:12 **MMC based high-precision spectroscopy on muonic atoms**

**Speaker**

Tim Redelbach

17:12–17:15

**Studies of the isolated hadron response with the projective eta configuration of the ATLAS Tile Calorimeter**

**Speaker**

Siranush Asatryan

17:15–17:18

**Structural properties of Yb isotopes: Impact of deformation on the bubble structure and symmetry energy.**

**Speaker**

Abdullah Modabbir

17:18–17:21

**Cyclotron production of manganese isotopes via deuteron-beam irradiation of nickel in the energy range of 0–24 MeV nuclear reactions**

**Speaker**

Mr Ahmed Usman

17:21–17:24 **Phenomenon of the Gray Disk in  $pp$   $pp$  and  $np$  Collisions**

**Speaker**

Cristal Robles Jacobo

20:00