#### **Session Program**

27-31 Jan 2025



### 61<sup>st</sup> International Winter Meeting on Nuclear Physics

27 - 31 January 2025 Bormio, Italy

# **Bormio Conference**

## **Tuesday Afternoon Session**

Bormio, Italy

## Tuesday 28 January

| 17:00 | Tuesday Afternoon Session<br>Session   Location: Bormio, Italy  |
|-------|---|
|       | 17:00-17:35 The PRad-II and X17 Experiments at Jefferson Lab<br>Speaker<br>Patrick Achenbach  |
|       | 17:35-17:58 Latest tau and dark sector results from Belle and Belle II<br>Speaker<br>Stefan Wallner   |
|       | 17:58-18:21<br>Leakage detection in water distribution networks using cosmic ray neutrons in the thermal region<br>Speaker<br>Davide Pagano |
|       | 18:21-18:39 Accessing the \$p-\Sigma^{+}\$ interaction via femtoscopy with ALICE   Speaker   Benedict Heybeck                               |
|       | 18:39–18:57 High-resolution x-ray spectroscopy of muonic lithium<br>Speaker<br>Katharina von Schoeler                                       |
| 19:15 | 18:57–19:15 Exploring Amplitude Measurements with ALICE ITS3 MAPS Detectors<br>Speaker<br>Henrik Fribert                                    |