

## Session Program

27-31 Jan 2025



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

**27 - 31 January 2025  
Bormio, Italy**

### **Bormio Conference**

### ***Thursday Afternoon Session***

Bormio, Italy

# Thursday 30 January

17:00

## Thursday Afternoon Session

Session | Location: Bormio, Italy

**17:00–17:35** New measurement of  $K^+ \rightarrow \pi^+ \nu \bar{\nu}$  branching ratio at the NA62 experiment**Speaker**

Roberto Piandani

**17:35–17:58** Latest beauty and charm results from Belle and Belle II**Speaker**

Mirco Dorigo

**17:58–18:16****First Measurement of the Proton-Deuteron Correlation Function with Data Taken by ALICE in Run 3****Speaker**

Anton Riedel

**18:16–18:34****Nuclear Physics at intermediate energies and Monte Carlo models: the need for experimental data on double differential cross sections of nuclear fragmentation****Speaker**

Silvia Muraro

**18:34–18:52****Codesigning a new front-end ASIC together with a new Micromegas detector****Speaker**

Ms Chiara Alice

**18:52–19:10****Towards a more precise geoneutrino flux prediction****Speaker**

Eliacim Velez

19:10