

## Session Program

27-31 Jan 2025



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

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

### **Bormio Conference** ***Wednesday Afternoon Session***

Bormio, Italy

## Wednesday 29 January

17:00

### Wednesday Afternoon Session

Session | Location: Bormio, Italy

17:00–17:35

#### Recent Developments in Extracting the EOS from Observations

**Speaker**

James Lattimer

17:35–17:58

#### Measurement of the Charged- and Neutral-Pion Polarizabilities using the GlueX Detector in Hall-D at JLab

**Speaker**

David Hornidge

17:58–18:16

#### Performance of the Dielectron Analysis in Pb-Pb Collisions in Run 3 with ALICE

**Speaker**

Emma Ege

18:16–18:34

#### Design and testing of a new large area Micromegas detector for AMBER experiment at CERN

**Speaker**

Mr Maxim Alexeev

18:34–18:52

#### Fragmentation of Carbon Ions in Particle Therapy: Secondary Particle Characterization and Monte Carlo Validation

**Speaker**

Lévana Gesson

18:52