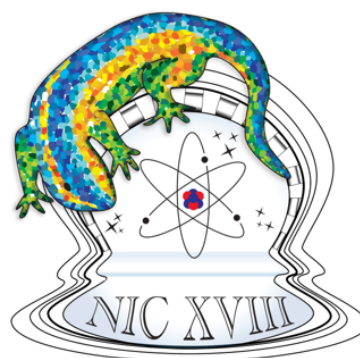


## Session Program

15–20 Jun 2025



# International Symposium on Nuclei in the Cosmos XVIII (NIC XVIII)

## *High-Density Matter and EOS of Neutron Stars*

Girona

Palau de Congressos de Girona Pg. de la Devesa, 35 17001 Girona

## Thursday 19 June

10:45

### High-Density Matter and EOS of Neutron Stars

Session | Location: Girona, Palau de Congressos de Girona Pg. de la Devesa, 35 17001 Girona

#### 10:45–11:15 The equation of state of neutron-star matter

**Speaker**

Anthea Francesca Fantina

#### 11:15–11:30 New Constraints on the Neutron Star Equation of State

**Speaker**

Melissa Mendes

#### 11:30–11:45 Core-collapse supernova simulations based on the new HWS EOS

**Speaker**

Gerard Navó

11:45