

# EPIC 2024

## Electroweak Physics Intersections



22-27 Sept 2024



CalaSerena, Geremeas IT

EPIC 2024 is the first workshop dedicated to **precision electroweak physics**, with focus on:

- Precision tests of the Standard Model and beyond with atomic nuclei
- Lepton- and neutrino-nucleus interactions
- Nuclear matter across energy scales and multi-messenger astronomy

### PRE-WORKSHOP SCHOOL

- One-day lectures on precision physics with atoms, neutrino physics, and nuclear EoS in the multimessenger era.
- Dedicated poster session for students at the workshop with teaser-talk event.

### SCIENTIFIC PROGRAM COMMITTEE

Sonia Bacca (JGU Mainz)  
Matteo Cadeddu (INFN Cagliari)  
Nicola Cargioli (INFN Cagliari)  
Francesca Dordei (INFN Cagliari)  
Mikhail Gorshteyn (JGU Mainz)

EPIC WEBSITE



REGISTER HERE



LOCATION



ORGANIZED BY

