

Session Program

Feb 26 - 28, 2024



Sesto Incontro Nazionale di Fisica Nucleare

Symmetries and Fundamental Interactions

Trento

Wed, February 28

9:00 AM

Symmetries and Fundamental Interactions

Session | Convener: Luca Girlanda

9:00 - 9:25 AM

The X17 boson anomaly: overview and forthcoming experiments (Invited)

Speaker

Carlo Gustavino

9:25 - 9:50 AM

The CERN Antimatter Factory: testing the Equivalence Principle, the CPT symmetry, and beyond (Invited)

Speaker

Ruggero Caravita

9:50 - 10:10 AM

The status of the FAMU experiment

Speaker

Emiliano Mocchiutti

10:10 - 10:30 AM

Kaonic atoms at the DAFNE Collider in Italy: a strangeness Odyssey

Speaker

Luca De Paolis

10:30 - 10:50 AM

Momentum dependent nucleon-nucleon contact interactions and their effect on p - d scattering observables

Speaker

Elena Filandri

10:50 AM