

Session Program

22-26 Jun 2026



SCALES 1st General Meeting - Superfluid Condensates in Astrophysics and Laboratory Experiments

2nd afternoon session

Physics Department, University of Coimbra
Rua Larga, 3004-516 - Coimbra - Portugal

Friday 26 June

16:40

2nd afternoon session

Session | **Location:** Physics Department, University of Coimbra, Rua Larga, 3004-516 - Coimbra - Portugal |
Convener: Saso Grozdanov

16:40–17:05

Role of the δ meson in the direct Urca cooling of neutron stars

Speaker

Luigi Scurto

17:05–17:30

Statistical Analysis of Neutron Star Cooling: Implications for the Nuclear Equation of State and Nucleon Pairing

Speaker

Afonso Ávila

17:30–17:55

Persistent gravitational radiation from glitching pulsars

Speaker

Thippayawis Cheunchitra

17:55