

## **Session Program**

**22-26 Jun 2026**



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

## ***2nd morning session***

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

# Wednesday 24 June

11:10

## 2nd morning session

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

11:10-12:00

### Magnetic and Thermal Evolution of Neutron Stars with Superfluid and Superconducting Interiors

**Speaker**

Clara Dehman

12:00-12:25

### Interior Magnetic field in Magnetars

**Speaker**

Raj Kishor Joshi

12:25-12:50

### Turbulence Modelling in Magnetised Neutron Stars

**Speaker**

William Cook

12:50