

# Particle Physics for the Future of Europe



**Monday, September 28, 2020 - Monday, September 28, 2020**

**Instituto Superior Técnico**

## **Scientific Program**

The programme of this session will focus on the recent update of the European Strategy for Particle Physics. It includes a set of presentations that should serve as introduction and trigger discussion.

The longer term goal is to organise a series of similar discussion sessions, aimed at the Portuguese community involved in particle physics and related areas:

- Collider-based particle physics
- Fixed-target physics
- Neutrino and astroparticle physics
- High-energy nuclear physics
- Related technology: detectors and accelerators
- Technological and societal applications