

# **XV Latin American Symposium on High Energy Physics**

**Monday 04 November 2024 - Friday 08 November 2024**

## **Conference Scientific Programme**

The following topics will be covered: - Astroparticle physics - Beyond the Standard Model physics - Cosmology and gravitation - Dark matter physics - Electroweak, Top and Higgs physics - Flavour physics and CP violation - Neutrino physics - New frontiers and computing in fundamental physics - QCD, QGP and Heavy ion physics - QFT, String, AdS/CFT - Outreach and Education