

Session Program

14-16 Apr 2025



IberiCos 2025

Session 9 - Observational Cosmology

Auditorium C.1
Department of Physics (University of Coimbra)

Wednesday 16 April

10:15

Session 9 - Observational Cosmology

Session | **Location:** Auditorium C.1 , Department of Physics (University of Coimbra) | **Convener:**
Session convener: José Fonseca

10:15–10:30 **Cosmological implications of the TDiff invariant models**

Speaker

Javier de Cruz Pérez

10:30–10:45 **JWST observations and state of cosmic anomalies**

Speaker

Dr Ruchika Ruchika

10:45–11:00 **Illustrating the consequences of a misuse of σ_8 in cosmology**

Speaker

Adrià Gómez-Valent

11:00