

## **Session Program**

**22-26 Jul 2024**



# **Spanish and Portuguese Relativity Meeting**

## ***Parallel session 3 (Cosmology II)***

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

# Monday 22 July

16:30

## Parallel session 3 (Cosmology II)

**Session** | **Location:** Auditorium E10A, Department of Physics (University of Coimbra) | **Convener:**  
Session convener: Javier Rubio

16:30–16:45

### Influence of spatial curvature in particle production during the early universe

**Speaker**

Álvaro Parra-López

16:45–17:00

### Schwinger pair production in de Sitter: Regularizing negative conductivities

**Speaker**

António Torres Manso

17:00–17:15

### The inflation trilogy and primordial black hole dark matter

**Speaker**

Paulo Ferraz

17:15–17:30

### Non-linear dynamics of axion inflation

**Speaker**

ANDER URIO

17:30–17:45

### Axion-like dark energy: late rather than early

**Speaker**

Carlos García Boiza

17:45