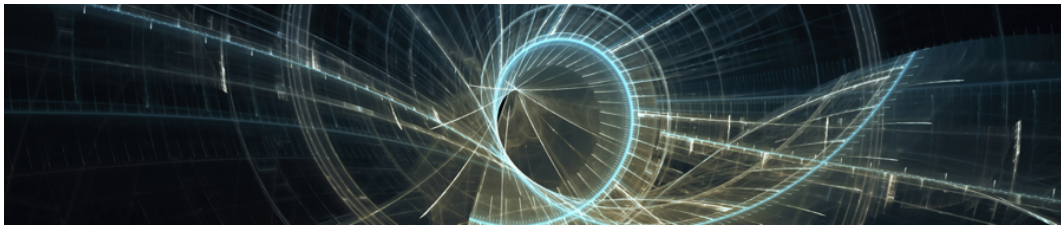


## **Session Program**

**Jun 2 - 6, 2025**



# **Dark Matter 2025: From the Smallest to the Largest Scale**

## **Wednesday Morning I**

Santander, Spain

Gran Hotel Victoria C. María Luisa Pelayo, 38 39005 Santander Cantabria, Spain

# Wed, June 4

10:00 AM

## Wednesday Morning I

**Session** |**Location:** Santander, Spain, Gran Hotel Victoria C. María Luisa Pelayo, 38 39005 Santander Cantabria, Spain

10:00 - 10:35 AM

### Status and prospects for indirect Dark Matter searches

**Speaker**

Pedro De la Torre Luque

10:35 - 10:55 AM

### Unveiling low mass WIMP Dark Matter in the Galactic Centre through KM3NeT

**Speaker**

Adriana Bariego Quintana

10:55 - 11:15 AM

### Probing dark matter annihilation through planetary airglow and internal heat flow

**Speaker**

Marianne Moore

11:15 - 11:20 AM

### Celestial objects as Leptophilic dark matter detectors

**Speaker**

Thong T. Q. Nguyen

11:20 - 11:25 AM

### Nano-Hertz gravitational waves and sub-GeV dark matter form a classically conformal phase transition

**Speaker**

Jonas Matuszak

11:25 AM