

Session Program

7-10 Oct 2025

**LII International Meeting on Fundamental
Physics**

Astro, GW, Cosmology

IGFAE

Wednesday 8 October

17:30
18:30

Astro, GW, Cosmology

Session | Location: IGFAE

17:30-18:30

Quantum sensors

Speaker

Martin Weides

Thursday 9 October

09:00

Astro, GW, Cosmology

Session | Location: IGFAE

09:00–10:00 **DM Theory**

Speaker

Gonzalo Alonso Alvarez

10:00–11:00 **DM experiment**

Speaker

Maria Luisa Sarsa

11:00

11:30

Astro, GW, Cosmology

Session | Location: IGFAE

11:30–12:30 **Gamma-Rays overview**

Speaker

Ruben Conceição

12:30–13:30 **Multi-Messenger, High Energy Neutrinos overview**

Speaker

Francisco Salesa

13:30

15:00

Astro, GW, Cosmology

Session | Location: IGFAE

15:00–16:00 **LIGO-Virgo-KAGRA GW results**

Speaker

Ornella Piccinni

16:00–17:00 **GW future**

Speaker

Antoni Ramos Buades

17:00

17:30

Astro, GW, Cosmology

Session | Location: IGFAE

17:30–18:30 **Cosmology - theory and experiment**

Speaker

Ignacio Sevilla

18:30–19:30 **APPEC**

Speaker

Carlos Peña

19:30