

## **Session Program**

**16-17 Feb 2023**

# **3rd MeV2TeV Workshop**

## ***Session I***

Rectorado Universidad de Córdoba  
Avda. Medina Azahara, 5

# Thursday 16 February

15:00

## Session I Session

15:00–15:15 **Opening**

**Speaker**  
Manuel Masip

15:15–15:40 **Muon g-2 and lepton flavor violation in SUSY - GUT theories**

**Speaker**  
Mario E. Gomez

15:40–16:05 **Big Bang Nucleosynthesis in photon to dark radiation models**

**Speaker**  
Antonio J. Cuesta

16:05–16:30

**Inverting the Radon Transform for GPD modelling using Artificial Neural Networks**

**Speaker**  
Pietro Dall'Olio

16:30–17:00 **Break**

17:00–17:25 **Diquarks, baryons, and transition form factors**

**Speaker**  
Khépani Raya Montaña

17:25–17:50 **Dark matter capture by the Sun**

**Speaker**  
Miguel Gutierrez

17:50–18:15 **Monochromatic Neutrinos from Dark Matter Annihilation**

**Speaker**  
Pablo de la Torre

18:15–19:00 **Round table**

**Speaker**  
Jorge Segovia

19:30