

## **Session Program**

**16-17 Feb 2023**

# **3rd MeV2TeV Workshop**

## ***Session II***

Rectorado Universidad de Córdoba  
Avda. Medina Azahara, 5

# Friday 17 February

10:00

## Session II

### Session

10:00–10:25

### Kinematic completion of Generalized Parton Distributions: Inverting the Radon transform using Finite Element Methods

#### Speaker

Jose Manuel Morgado Chávez

10:25–10:50

### Phenomenological viability of the NLHT

#### Speaker

Jose Maria Perez Poyatos

10:50–11:15

### Using Lattice QCD to test the Standard Model

#### Speaker

Ramón Merino

11:15–11:45

### Break

11:45–12:10

### Ultra-peripheral collisions in Extensive Air Showers

#### Speaker

Iván Rosario

12:10–12:35

### Green functions from lattice QCD

#### Speaker

Fernando Pinto Gomez

12:35–13:00

### The gravitational form factors of pseudoscalar meson

#### Speaker

Yin-Zhen Xu

13:00–13:25

### Emergence of pion and parton distributions from all-orders evolution

#### Speaker

José Rodríguez Quintero

13:30