

**Session Program**

**2-6 Dec 2024**

**9th ComHEP: Colombian Meeting on High  
Energy Physics**

***Beyond the Standard Model***

## Friday 6 December

09:00

### Beyond the Standard Model

**Session** | **Location:** Sede centro Universidad de Nariño, Paraninfo | **Convener:** Prof. Eduardo Rojas

09:00–10:20

#### PHYSICS BEYOND THE STANDARD MODEL

**Speaker**

WILLIAM ANTONIO PONCE GUTIERREZ

10:20–10:50

#### Break

10:50–11:15

#### Exploring Lepton-Flavor Violation in Higgs Decays via an Ultralight Gauge Boson

**Speaker**

Dr Marcela Marín

11:15–11:40

#### QUARK MIXING MODEL WITH S3 MODULAR SYMMETRY AND 3 HIGGS DOUBLETS

**Speaker**

Mr Carlos Ceron

11:40–12:05

#### Higgs-like resonant signals in a no-universal 2HDM.

**Speaker**

Prof. Eduardo Rojas

12:05–12:15

#### Closure

**Speaker**

Carlos Sandoval Usme

13:00