

# **Third Joint Workshop IGFAE / LIP**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

# Welcome

*Monday 4 July 2022 09:30 (15 minutes)*

Contribution ID: 2

Type: **not specified**

## QCD phenomenology at LIP

*Monday 4 July 2022 10:15 (15 minutes)*

**Presenter:** TEIXEIRA DE ALMEIDA MILHANO, Guilherme

**Session Classification:** QCD

Contribution ID: 3

Type: **not specified**

## QCD at IGFAE

*Monday 4 July 2022 10:30 (15 minutes)*

**Session Classification:** QCD

Contribution ID: 4

Type: **not specified**

# The Southern Wide-field Gamma-ray Observatory

*Monday 4 July 2022 11:30 (15 minutes)*

**Presenter:** DA SILVA CONCEICAO, Ruben Mauricio (LIP Laboratorio de Instrumentacao e Fisica Experimental de Part)

**Session Classification:** Cosmic rays

Contribution ID: 5

Type: **not specified**

## The MARTA engineering array

*Monday 4 July 2022 11:45 (15 minutes)*

**Presenter:** ASSIS, Pedro Jorge (LIP)

**Session Classification:** Cosmic rays

Contribution ID: 6

Type: **not specified**

## Muon tomography at LIP

*Monday 4 July 2022 12:45 (20 minutes)*

**Presenter:** SARMENTO, Raul (LIP)

**Session Classification:** Neutrinos

Contribution ID: 7

Type: **not specified**

## **LIP activities @ DUNE (TBC)**

**Session Classification:** Neutrinos

Contribution ID: 8

Type: **not specified**

## **UHE interactions using data from the surface and radio detectors at Auger**

*Monday 4 July 2022 12:00 (15 minutes)*

**Presenter:** ZAS, Enrique

**Session Classification:** Cosmic rays

Contribution ID: 9

Type: **not specified**

## **IGFAE activities @ DUNE**

*Monday 4 July 2022 13:05 (20 minutes)*

**Presenter:** GONZALEZ DIAZ, Diego (Universidade de Santiago de Compostela (ES))

**Session Classification:** Neutrinos

Contribution ID: **10**

Type: **not specified**

## Following the muon track of hierarchical sectors at LHCb

*Monday 4 July 2022 10:00 (15 minutes)*

**Presenter:** MOMBÄCHER, Titus (Universidade de Santiago de Compostela (ES))

Contribution ID: **11**

Type: **not specified**

## Memories of Jorge Dias de Deus

*Monday 4 July 2022 09:45 (15 minutes)*

**Presenters:** PIMENTA, Mario (LIP - Laboratorio de Instrumentação e Física Experimental de Partículas (PT)); PAJARES, carlos (University Santiago de Compostela)