

Session Program

11 July 2023

IGFAE Retreat 2022

IGFAE research programmes

Centro de Estudos Avanzados (Santiago de Compostela)
Finca Vista Alegre,, 15705 Santiago de Compostela, A Coruña

Tuesday 11 July

12:00

IGFAE research programmes

Session

12:00–12:20

The structure of the nuclear many-body systems and its astrophysical and cosmological implications

Speakers

Beatriz Fernandez Dominguez, Dolores Cortina

12:20–12:30

Gravitational Wave Astronomy

Speaker

Dr Thomas Dent

12:30–12:40

Dark Matter and the nature of neutrinos

Speaker

Diego Gonzalez Diaz

12:40–12:50

Extremely energetic cosmic rays and neutrinos - Large exposure experiments

Speaker

Enrique Zas

12:50–13:00

String theory and related fields

Speaker

Javier Mas Sole

13:00–13:10

Hot and dense QCD in the LHC era and beyond

Speaker

Nestor Armesto Perez

13:10–13:30

Beyond the SM searches with LHCb

Speakers

Juan Jose Saborido Silva, Xabier Cid Vidal

13:30–14:10

Discussion

14:10