

PhD Positions at Instituto Galego de Física de Altas Enerxías (IGFAE)

The Instituto Galego de Física de Altas Enerxías (Galician Institute of High Energy Physics, IGFAE), "María de Maeztu" Unit of Excellence, offers **4 new PhD positions** within the Predoctoral Contracts 2018 Programme, funded by the Spanish Ministry of Science, Innovation and Universities:

Standard Model to the limits: BSM Searches with LHCb

Code: MDM-2016-0692-18-1

Main researcher: Diego Martínez Santos (diego.martinez.santos@cern.ch)

Cosmic Particle and Fundamental Physics: Multimessenger with gravitational waves experiments LIGO-Virgo

Code: MDM-2016-0692-18-2

Main researcher: Jaime Alvarez Muñoz (jaime.alvarez@usc.es)

Experimental Nuclear Physics: Structure of many-body systems and its astrophysical implications

Code: MDM-2016-0692-18-3

Main researcher: Beatriz Fernández Domínguez (beatriz.fernandez.dominguez@usc.es)

Hot and dense QCD from small to large systems

Code: FPA2017-83814-P

Main researchers: Carlos A. Salgado (carlos.salgado@usc.es); Elena G. Ferreiro (elena@fpaxp1.usc.es)

Information

All information concerning the call is available in Spanish at <https://i.gal/FPI2018>

Each applicant may only submit one application referred to a specific research project. Read the Manual of the Applicant and Conditions of applicants. Candidates must apply through the application available at <https://i.gal/FPI2018app>.

They must provide:

1. A copy of the passport.
2. An updated CV, either in English or Spanish.
3. A certificate of academic degree indicating the issue date and the list of subjects and grades, with the dates when they were obtained.

Deadline: October 29th, 2018, at 15:00 (Time in Madrid)

Contact for any question related with the call: jobs@igfae.usc.es

Santiago de Compostela, October 16th, 2018