



## BOLETÍN FNUC

### Anuncios

#### Permanentes

##### **Permanent position in detection for nuclear physics / ACTAR-TPC**

GANIL is opening a permanent position in detection for nuclear physics. The official date for applications will begin the 5th of June on CNRS website. The Research Engineer will have as main missions the operation and the developments associated to the active target ACTAR-TPC including: a) An active participation in the R&D on gaseous detector at GANIL, particularly on the active target ACTAR-TPC; b) an active participation to ACTAR-TPC operation during experiments and tests: deep knowledge of the global system (detectors, acquisition, tests and first level analysis); c) a contribution to the scientific program of ACTAR-TPC international collaboration; and, d) a participation in numerical simulation studies around ACTAR-TPC and detection systems (Monte-Carlo simulation with GEANT<sub>4</sub> for instance)

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#### Doctorado

##### **PhD Position in Theoretical Particle Physics at the Karlsruhe Institute of Technology (KIT)**

The PhD position is offered within the Collaborative Research Center (CRC) Particle Physics Phenomenology after the Higgs Discovery, TRR 257 (<https://p3h.particle.kit.edu/>) by Prof. Mühlleitner at the Institute for Theoretical Physics (ITP). Applicants should have experience in particle physics phenomenology, with special interest in higher-order corrections and physics beyond the Standard Model. A Master's degree in physics is required to start the PhD position. In addition, applicants should not have a PhD yet and should be in their first four years after their Master's degree. Applications (including a research statement, a list of publications and CV as well as two letters of recommendation) should be submitted by email directly to Prof. Mühlleitner ([milada.muehlleitner@kit.edu](mailto:milada.muehlleitner@kit.edu)). If needed, please contact Prof. Mühlleitner for further detailed information.

## Congresos, Talleres, Seminarios y Escuelas

### Second DONES Users Workshop

The Second DONES Users Workshop will be held as an in-person event in Granada, Spain, on 19-20 October 2023. The key objective of this Second DONES User's Workshop is to contribute and consolidate the international DONES Users Community representing all the different scientific and technological areas that could be interested in this facility.

More information, abstract submission and registration: [Link](#)

### School on nuclear data for depletion calculations

A school on nuclear data in support of depletion calculations will be organized by the Joint Research Centre of the European Commission in collaboration with the SCK CEN Academy for Nuclear Science and Technology. The school will be held at the premises of the EC-JRC Geel (Retieseweg 111, 2440 Geel, Belgium) from September 11-15, 2023. The course focuses on the theme of the production of evaluated nuclear data related to the nuclear fission process.

More information can be found at: [Link](#)

### HadNuc@UB seminar

The next seminar of the University of Barcelona's Hadron, Nuclear and Atomic Physics in 2023 will take place at 12 noon, Wednesday 31st May. It will be delivered live (Pere Pascual room) and online ([Link](#)).

Nuclear ab-initio theory for neutrino oscillations

Joanna Sobczyk (University of Mainz)

Zoom Meeting ID: 925 3170 6622 Passcode: FermiBose

## Otras noticias

### Investigadores de la red FNUC consiguen la Consolidación Investigadora 2022

El Ministerio de Ciencia e Innovación ha concedido a Vincent Mathieu, Javier Menéndez y Arnau Ríos, investigadores del ICCUB pertenecientes a la red FNUC, las ayudas a la Consolidación Investigadora 2022 dentro del Programa Estatal para Desarrollar, Atraer y Retener Talento, del Plan Estatal de Investigación Científica, Técnica y de Innovación para el período 2021-2023, en el marco del Plan de Recuperación, Transformación y Resiliencia.

Más información: [Link1](#), [Link2](#)

**Reclamación prórroga COVID FPI/FPU 2018**

Los doctorandos FPI-FPU 2018 solicitan el apoyo a sus reclamaciones para prorrogar su contrato debido a los retrasos derivados del COVID. Para ello, se solicita el envío de reclamaciones individuales al ministerio de ciencia e innovación (FPI) y al ministerio de universidades (FPU):

1. Doctorandos con FPI: rellenar formulario de convocatoria al ministerio de ciencia e innovación.
2. Doctorandos con FPU: rellenar formulario de convocatoria al ministerio de universidades.
3. Resto de personal: apoyo enviando una consulta general tanto al ministerio de ciencia e innovación como el de universidades.

Más información: [jose.Victoria@ific.uv.es](mailto:jose.Victoria@ific.uv.es)