



BOLETÍN FNUC

Anuncios

Permanentes

Applied Physicist Staff Scientist at LBNL

The Nuclear Science Division at LBNL has an opening for an Applied Physicist Staff Scientist. The successful applicant will contribute to ongoing activities and establish new initiatives in applied radiation detection and imaging.

More information: [Link](#)

Tenure-track position CPJ-UNICAEN at LPC Caen

The university of Caen Normandie opens a tenure track position (CPJ) at LPC Caen with, after 4-5 years, a permanent professorship. The profile is quite open, in nuclear physics, on the SPIRAL2 facilities. The deadline for application is midday on September 11, but the website is not yet open. Interested candidates may contact Prof. Etienne Lienard by email for further information.

Doctorado

PhD position in Nuclear Structure and Astrophysics

A PhD position is opened in the AGATA Group at the Institute of Corpuscular Physics (IFIC) in Valencia, Spain, as part of the TATAKI-Pro project funded by the Excellence Plan Gen-T of Generalitat Valenciana. The PhD candidate will be responsible for the preparation, data taking and analysis of pioneering experiments held at international fragmentation facilities. The main goal will be measuring the isomeric and β decay of heavy neutron-rich nuclei in an almost unexplored nuclear region: the one spanning beyond the $N=126$ shell closure and across the $Z=82$ shell gap. To this purpose, state-of-the-art nuclear instrumentation will be exploited. The candidate is also expected to participate in the development of a simulation framework to design the WINS active stopper, a novel implantation device with fast-timing and neutron-gamma discrimination capabilities aimed to be part of the active stoppers' pool of the DESPEC collaboration (GSI-FAIR, Germany).

More information:

Anabel Morales (Ana.Morales@ific.uv.es), Andrés Gadea (Andres.Gadea@ific.uv.es)

Congresos, Talleres, Seminarios y Escuelas

Carpathian Summer School of Physics 2023

The school will be held at Hotel International and the first day of lectures will be Monday 3rd of July 2023 (2nd and 15th being arrival and departure days, respectively). Up-to-date information, including the list of confirmed speakers, can be found at the school's indico webpage ([Link](#))

Registration is still open until June 16th 2023.

Summer School Announcement: The Nuclei in the Cosmos XVII (NIC-XVII) school

The Nuclei in the Cosmos XVII (NIC-XVII) school will be held at the Institute for Basic Science in Daejeon, Korea from September 11 to 15, 2023, which is one week before the NIC-XVII symposium.

NIC-XVII school is intended to educate and motivate graduate students and young postdocs by providing lectures on basics and the current subjects in nuclear astrophysics, from theories to experiments and observations. Additional programs including hands-on activities and presentation sessions are planned. A maximum of 40 participants will be admitted to the school.

School homepage: <https://indico.ibs.re.kr/e/nicschool2023>

Registration fee: USD 300 (including accommodation, lunch coupons, banquet, coffee break)

Application deadline: July 7

Otras noticias

Investigadores de la red FNUC consiguen la Consolidación Investigadora 2022

El Ministerio de Ciencia e Innovación ha concedido a varios investigadores pertenecientes a la red FNUC (Vincent Mathieu, Javier Menéndez y Arnau Ríos, investigadores del ICCUB, Samuel España del GFN-UCM, Christophe Rappold del IEM) 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. La lista completa se puede consultar en la página web del ministerio ([Link1](#))