

POST-DOCTORAL RESEARCH POSITION IN NEUTRON SCIENCE & SUSTAINABLE BUILDING MATERIALS

Materials Physics Center (Donostia / San Sebastián)

The Centro de Física de Materiales – Materials Physics Center is offering a postdoctoral position (1+1 years), to work with Prof. F. Fernandez-Alonso and Dr. J. Dolado. In close collaboration with the IBeA group at the University of the Basque Country UPV/EHU and SME SUPRASYS, the successful candidate will use and develop state-of-the-art neutron-based methodologies for the study of sustainable building materials, with a specific emphasis on natural and synthetic geomaterials. Candidates must hold a PhD degree in Materials Science, Chemistry, Physics or related discipline. Interest or experience in the use of neutron-based and other analytical techniques to explore new functional materials would be an asset.

The position is funded by MCIN and by the European Union NextGenerationEU/PRTR-C17.11, as well as by IKUR Strategy under the collaboration agreement between Ikerbasque Foundation and DIPC on behalf of the Department of Education of the Basque Government.

The selected candidate will be hired by the Research Association MPC - Materials Physics Center. The salary will be of 35.650,44 euros during the first year before taxes.

Interested candidates can apply for this position by sending an email to jobs.cfm@ehu.eus with the following information before **28 February 2023**, using the subject label “**Postdoc CFM - Neutrons4Buildings**”:

- 1- An updated Curriculum Vitae detailing track record to date and including a full list of publications. (75%)
- 2- A presentation letter describing current and future research interests (max. 1 page). (25%)

General enquiries or questions about this position should be submitted by email to jobs.cfm@ehu.eus with the subject label “**Postdoc CFM - Neutrons4Buildings**”.

ASOCIACION DE INVESTIGACION MPC, as the data controller, informs you that your data is collected for the following purposes: Management of the employees and of the data of the candidates for the positions offered by the center and publication of the data of the names and surnames selected and of the persons on the waiting list on the Association's website. The legal basis for the processing is the consent of the data subject. Your data will not be passed on to third parties unless legally obliged to do so. Any person has the right to request access, rectification, deletion, limitation of processing, opposition or the right to portability of their personal data by writing to us at our office address, or by sending an e-mail to mpc@ehu.eus, indicating the right they wish to exercise. You can obtain further information on our website: <https://www.bercmopc.org/index.php/en/privacy-policy>