



Universidad Euskal Herriko
del País Vasco Unibertsitatea



Applications are sought for a Postdoctoral Research Associate position in the Nano-Bio group in San Sebastian - Spain. The candidate will participate on the theoretical investigation of novel thermoelectric materials in strong collaboration with different experimental groups based in Spain. The successful candidate will work under the direct supervision of Prof. Roberto D'Agosta in the active environment of the group lead by Prof. Angel Rubio.

The post is supported by the project "NANOTherm" financed by the Spanish Minister of Science and Education via the CONSOLIDER program.

As a candidate, you hold or be about to submit a Ph.D. in Condensed Matter Physics, Chemistry or Material Science. Experience with large computational calculation for Materials and expertise with common programming languages is desirable. Proven good communication skills, ability of collaborating with both senior and junior scientists, and excellence in independent research, are fundamental for the success of the applicant.

The group, www.nano-bio.es, activities are focused on the field of theory and modelling of electronic and structural properties in condensed matter and on developing novel theoretical tools and computational codes to investigate the electronic response of solids and nanostructures to external electromagnetic fields.

You will be given the possibility to work in international environment interacting with many scientists, both permanent and visiting, who actively work in the Nano-Bio group and in the lively scientific community of San Sebastian.

Fixed term contract of 24 months. The position should start as soon as possible.

Informal enquiries on the position are welcome, please send an email to Prof. Roberto D'Agosta, roberto.dagosta@ehu.es

Applications are accepted till the position is filled.