

IC2020_12_MCEN-QM_BCAM SEVERO OCHOA JOINT POSTDOCTORAL PROGRAM

Company Description

BCAM is the Research Center on applied mathematics created with the support of the Basque Government and the University of the Basque Country, which aims to strengthen the Basque science and technology system, by performing interdisciplinary research in the frontiers of mathematics, talented scientists' training and attraction, so the excellence of our results are recognized by the Society.

Information

Deadline: 2021-01-21
Category: Business
Province: Bizkaia

Company

BCAM



Main functions, requisites & benefits

Main functions

Postdoctoral Fellowship in Quantum Neuroscience. In the framework of the BCAM Severo Ochoa Joint Postdoctoral Fellowship Program, the research lines: The Quantum Mechanics group (Math. Phys.) Mathematical, Computational and Experimental Neuroscience Position in the study of quantum effects on nanoscale biological systems. Specifically, the position will focus on the study of electrical conduction in peptides that control ion channels in neurons.

Requisites

Applicants must have their PhD completed before the contract starts. PhD degree related to the subject of the offer.

