




Company Description

The Basque Center for Applied Mathematics - BCAM is an international research centre in the field of Applied Mathematics that was founded in 2008 by the Basque Government, the UVP/EHU and Ikerbasque. It also has the support of the Provincial Council of Bizkaia and Innobasque. It has a staff of more than 100 researchers of 25 nationalities working in various areas, from data science to mathematical modelling, and has twice been accredited as a centre of excellence "Severo Ochoa" by the State Research Agency, a distinction awarded to the best research institutions in the world in their field. www.bcamath.org

Information

 Deadline: 2019-10-18
 Category: Business
 Province: Bizkaia

 Country: Basque Country
 City: Bilbao

Company

BCAM



Main functions, requisites & benefits

Main functions

In the framework of the BCAM "Maths & Artificial Intelligence" strategy, a series of projects in this field will be launched in different areas of Applied Mathematics. This project deals with: Artificial Intelligence, Machine Learning and Temporal Data.

Requisites

Applicants must have completed their PhD before the end of 2018, preferably in Computer Science or Applied Mathematics. The preferred candidate will have: Research experience and interest in Artificial Intelligence in general with particular emphasis in areas such as: machine learning and mining of temporal data Experience on analysis of very large datasets, preferably containing temporal data Experience in working with real AI problems Experience on the mathematical modelling of problems and algorithms in AI Good programming skill in R or python languages Good communication and interpersonal skills. Ability to effectively communicate and present research ideas to researchers with different background. Ability to clearly present and publish research outcomes in spoken (talks) and written (papers) form. Good command of spoken and written English.

Benefits

There is a moving allowance for those researchers that come from a research institution outside the Basque Country from EUR 1.000 to EUR 2.000 gross.

