

IC2020_07_RESEARCH TECHNICIAN FOR COVID-19 PROGNOSIS

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: 2020-09-18
Category: Business

Province: Bizkaja

Company

BCAM



Main functions, requisites & benefits

Main functions

Topics: Machine learning for COVID-19 prognosis. The Research Technician will work on the research project "Early prognosis of COVID-19 infections via machine learning" funded by AXA Research Fund.

Requisites

Requirements: Promising young researchers. Applicants must have their Bachelor's or Master degree preferable in Computer Science, Mathematics, Physics or related fields. Skills and Track-Record: Good interpersonal skills. Demonstrated ability to work independently and as part of a collaborative research team. Ability to present and publish research outcomes in spoken (talks) and written (papers) form. Ability to effectively communicate and present research ideas to researchers and stakeholders with different backgrounds. Flexibility to work on different topics and participate in multiple activities carried out by the research team. Scientific Profile:The preferred candidate will have: Demonstrated knowledge in Machine Learning techniques and Mathematics. Good programming skills in Python or Matlab.

