RESEARCH TECHNICIAN IN MINIMAX RISK CLASSIFIERS

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: 2022-06-03
- Category: Business
- Province: Bizkaia
- Country: Basque Country
- City: Bilbao

Company

BCAM

Main functions, requisites & benefits

Main functions

Basque Center for Applied Mathematics - BCAM offers Research Technician position in Minimax Risk Classifiers to work in Supervised learning by robust risk minimization. Statistical learning techniques that minimize the worstcase expected loss. Generalized maximum entropy methods for supervised learning at Machine Learning Group with Dr. Santiago Mazuelas.

Requisites

Bachelor's degree in Mathematics finished or near to be finished Experience working with Matlab Skills: Good interpersonal skills. 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. The preferred candidate will have: Strong background in mathematics/ probability/statistics. Interest and disposition to work in interdisciplinary groups.

Benefits

The gross annual salary of the Fellowship will be 18.000€-26.000€ Contract: 6 months (renewable)