

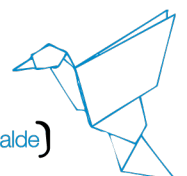
Postdoctoral Fellowship in Artificial Intelligence

Job Offer

Topics:	In the framework of the BCAM “ <i>Maths & Artificial Intelligence</i> ” 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.
PI in charge:	Jose Antonio Lozano
Salary and conditions:	The gross annual salary of the Fellowship will be 28.000 - 32.000€. It will then be on your own responsibility to make your yearly income declaration at the Bizkaia Treasury Agency. 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. <i>Free access to the Public Health System in Spain is provided to all employees.</i>
No Positions offered:	#1
Contract and offer:	14 months (starting in November 2019)
Deadline:	October 18th 2019, 14:00 CET (UTC+1)
How to apply:	Applications must be submitted on-line at: http://www.bcamath.org/en/research/job

Scientific Profile Requested

Requirements:	<ul style="list-style-type: none"> Promising young researchers. Applicants must have completed their PhD before the end of 2018, preferably in Computer Science or Applied Mathematics.
Skills and track-record:	<ul style="list-style-type: none"> 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. Good programming skill in R or python languages
Scientific Profile:	The preferred candidate will have: <ul style="list-style-type: none"> Research experience and interest in Artificial Intelligence in general with particular emphasis in



	<p>areas such as: machine learning and mining of temporal data</p> <ul style="list-style-type: none"> • 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
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Application and Selection Process	
Formal Requirements:	<p>The selected candidate must have applied before the application deadline online at the webpage http://www.bcamath.org/en/research/job</p> <p>The candidates that do not fulfil the mandatory requirements will not be evaluated with respect to their scientific profile.</p>
Application:	<p>Required documents:</p> <ul style="list-style-type: none"> ▪ CV ▪ Letter of interest ▪ 2 recommendation letters ▪ Statement of past and proposed future research (2-3 pages)
Evaluation:	<p>Based on the provided application documents of each candidate, the evaluation committee will evaluate qualitatively: the adaption of the previous training and career to the profile offered, the recommendation letters, the main results achieved (papers, proceedings, etc.), the statement of past and proposed future research and other merits; taking in account the alignment of these items to the topic offered.</p>

Incorporation:	<p>November 2019 or as soon as possible thereafter</p> <p><i>The BCAM postdoctoral contract will start when the selected candidate has finished the PhD, i.e. after dissertation defence.</i></p>
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