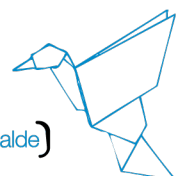


Postdoctoral Fellowship in Machine Learning

Job Offer	
Topics:	Probabilistic modelling on permutations, machine learning, learning to rank, preference learning
PI in charge:	Ekhine Irurozki
Salary and conditions:	<p>The gross annual salary of the Postdoctoral Fellowship will be 28,000 – 32,000€.</p> <p>It will then be on your own responsibility to make your yearly income declaration at the Bizkaia Treasury Agency.</p> <p>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.</p> <p><i>Free access to the Public Health System in Spain is provided to all employees.</i></p>
No Positions offered:	#1
Contract and offer:	1-year contract (with possible extension)
Deadline:	20th August 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 their PhD completed before the starting date. PhD degree preferable in Statistics, Computer Science, or a closely related field. Strong background in Statistics and Mathematics.
Skills and track-record:	<ul style="list-style-type: none"> Good interpersonal skills. Knowledge of advanced statistical methods and/or machine learning techniques, data base management and data visualization. Ability to analyse data, perform statistical analysis and interpret results. Experience with statistical software packages and good programming skills in R and/or Python. Strong programming skills. Ability to read scientific publications and implement mathematical algorithms.



	<ul style="list-style-type: none"> • Good interpersonal skills. • Ability to effectively communicate and present research ideas to researchers and stakeholders with different backgrounds. • Demonstrated high level written and oral communication skills. • Demonstrated ability to work independently and as part of a collaborative research team. • Fluency in spoken and written English.
Scientific Profile:	<ul style="list-style-type: none"> • A demonstrable track record on probabilistic modelling, machine learning, statics and computation.

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>Autumn 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>

