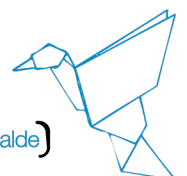


Postdoctoral Fellowship in COVID-19 prognosis

Job Offer	
Topics:	Machine Learning for COVID-19 prognosis The postdoctoral researcher will work on the research project "Early prognosis of COVID-19 infections via machine learning" funded by AXA Research Fund.
PI in charge:	Santiago Mazuelas
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 up 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:	1-year contract (with possible extension up to 2 years)
Deadline:	1st February 2022, 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 Degree preferable in Mathematics, Computer Science, Physics or related fields.
Skills and track-record:	<ul style="list-style-type: none"> • 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.



	<ul style="list-style-type: none"> Flexibility to work on different topics and participate in multiple activities carried out by the research team
Scientific Profile:	<p>The preferred candidate will have:</p> <ul style="list-style-type: none"> Demonstrated knowledge in Machine Learning techniques and Mathematics Good programming skills in Python or Matlab

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 letter of interest, and other merits; taking in account the alignment of these items to the topic offered.</p>

Incorporation:	<p>November 2021 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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