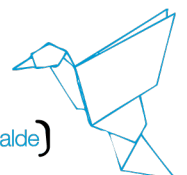


## Postdoctoral Fellowship in Applied Analysis

Job Offer	
Topics:	Applied Analysis
PI in charge:	Arghir Zarnescu
Salary and conditions:	<p><b>The gross annual salary of the Fellowship will be 28.000 - 32.000€.</b></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 2000 gross.</p> <p><i>Free access to the Public Health System in Spain is provided to all employees.</i></p>
No Positions offered:	<b>#1</b>
Contract and offer:	<b>2-year contract</b>
Deadline:	<b>February 28<sup>th</sup>, 2017 15:00 CET (UTC+1)</b>
How to apply:	Applications must be submitted on-line at: <a href="http://www.bcamath.org/en/research/job/">http://www.bcamath.org/en/research/job/</a>

Scientific Profile Requested	
Requirements:	<ul style="list-style-type: none"> <li>Promising young researchers.</li> <li>Applicants must have their PhD completed before the contract starts. PhD degree preferable in Applied Mathematics.</li> </ul>
Skills and track-record:	<ul style="list-style-type: none"> <li>Good communication and interpersonal skills.</li> <li>Ability to effectively communicate and present research ideas to researchers with different backgrounds (mathematicians and physicists).</li> <li>Ability to clearly present and publish research outcomes in spoken (talks) and written (papers) form.</li> <li>Good command of spoken and written English.</li> <li>A good number of publications, judged according to</li> <li>career stage</li> </ul>
Scientific Profile:	The ideal candidate will have a good grasp of rigorous analytical methods for studying physically relevant models. Preference will be given to candidates with



	<p>experience in the study of variational models, but all qualified applicants are encouraged to apply. The ability to interact with several BCAM groups will be an advantage.</p>
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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 <a href="http://www.bcamath.org/en/research/job">http://www.bcamath.org/en/research/job</a></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"> <li>▪ CV</li> <li>▪ Letter of interest</li> <li>▪ 2 recommendation letters</li> <li>▪ statement of past and proposed future research (2-3 pages)</li> </ul>
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><b>September 2017 or as soon as possible thereafter.</b></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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