

POSTDOCTORAL POSITION IN ALGEBRAIC STUDY OF SINGULARITIES

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: 2022-07-29
Category: Business

Province: Bizkaja

Company

BCAM



Main functions, requisites & benefits

Main functions

The Singularity Theory and Algebraic Geometry group in the Basque Center for Applied Mathematics has a research focus on studying singularities in the broadest sense. We are primarily looking for a candidate with the background on the algebraic side, such as algebraic geometry and commutative algebra. A potential candidate is expected to fit with the research interests of Javier de Bobadilla and/or Ilya Smirnov, the description of our interests is available at http://www.bcamath.org/en/research/lines/STAG The length of the position is 2 years subject to a midterm evaluation. It has no attached teaching duties.

Requisites

Promising young researchers with a strong background, confirmed by the thesis, publications or preprints, in commutative algebra, algebraic geometry, or related areas. Applicants must have their PhD (in Mathematics) completed before the contract starts.

Benefits

The gross annual salary of the Fellowship will be 28.000 - 34.000€ according to experience. There is a moving allowance for those researchers that come from a research institution outside the Basque Country up to 2.000€ gross. And a family allowance up to 2.000€ gross.