Job Reference

223_LS_CB_R2R3

Position

Computational Biology Researcher ? R3

Data de tancament

Dimarts, 02 Gener, 2018

BSC-CNS (Barcelona Supercomputing Center – Centro Nacional de Supercomputación) is the National Supercomputing Facility in Spain and manages MareNostrum, one of the most powerful supercomputers in Europe. The mission of BSC-CNS is to investigate, develop and manage information technology in order to facilitate scientific progress. With this aim, special dedication has been given to areas such as Computer Sciences, Life Sciences, Earth Sciences and Computational Applications in Science and Engineering.

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BSC-CNS Corporate Video

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Context and Mission of the role

We are looking for a Researcher to work in systems biology approaches to cancer genomics analysis.

The work is in the framework of the research lines of the group and involving international projects.

The contract is mainly to work in the specific project: “chimeric RNAs and proteins” and therefore the paper in this area should be done as part of collaboration with BSC, including your secondary affiliation for those papers.

Responsibilities

- Establish and maintain analysis systems, in order to provide accesss to the information generated.
• Collaborate in the preparation and presentation of scientific projects.

Requirements

• Education
  • PhD in Biomedicine, Bioinformatics or applied mathematics/physics with demonstrated experience in computational biology
  • Knowledge and professional experience
  • A minimum of 4 years of postdoctoral experience
  • Experience in IT environments
  • Experience using (epi)genomics projects, data and databases

Competences

In order to be successful in this role the candidate should have:

• Good communication and presentation skills
• Excellent written and verbal communication skills in English
• Ability to work both independently and within a team

Conditions

• The position will be located at BSC within the Life Sciences department in the Computational Biology group
• A competitive salary will be provided, matched to the cost of living in Barcelona, depending on the value of the candidate
• Duration of the contract: 2 years
• Schedule: part time
• Starting date: January 2018

Applications Procedure

All applications must be done through the BSC website including:

  1. Motivation letter and a statement of interest, including two recommendation letters or contacts.
  2. A full CV including contact details

Diversity and Equal Opportunity Employment

BSC-CNS is an equal opportunity employer committed to diversity and inclusion. We are pleased to consider all qualified applicants for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, age, disability or any other basis protected by applicable state or local law

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