

## Research Fellowship

As part of the EU H2020 Metafluidics project we are looking for an extremely motivated Master fellow with a strong interest in metagenomics to study microorganisms and microbial communities from extreme environments. The fellow will participate in different steps of the study including data processing and bioinformatics analysis.

The fellow will join the Microbiology of Extreme Environments Group at the Center for Neurosciences and Cell Biology (CNC), University of Coimbra, Portugal. The fellow will work under the supervision of Prof. Milton Costa, an international expert in microbes from extreme environments ([http://www.cnbic.pt/research/depart\\_show.asp?iddep=1106&IdSeccao=38](http://www.cnbic.pt/research/depart_show.asp?iddep=1106&IdSeccao=38)) and Conceição Egas, from the Genomics Unit ([www.genoinseq.com](http://www.genoinseq.com)).

Duration: The appointment will be for 33 months, renewable every year pending evaluation of working progress.

Location: UC-Biotech (BiocantPark, Núcleo 04, Lote 08, 3060-197 Cantanhede, Portugal).

Qualifications and Experience: The successful candidate should have a Master degree in Bioinformatics, Microbiology, Biochemistry, Molecular Biology or equivalent and is expected to have a solid background in bioinformatics and knowledge of molecular biology, metagenomics and genome sequencing. The applicant must have excellent oral and written English skills.

Selecting criteria: Candidates will be pre-selected by CV and motivation letter. Selected candidates will be called for interview. The final evaluation will be based on the CV (50%), the outcome of the interview (40%) and letter of motivation (10%).

Selection jury: Prof. Milton Costa, Prof. Carlos Faro and Dr. Conceição Egas.

Monthly stipend: According to the regulations of the FCT Scientific Fellowships in Portugal (€980.00/month) (<http://alfa.fct.mctes.pt/apoios/bolsas/valores>).

Applications, written in English, should be submitted online and should include cover letter expressing the interest in this position, Curriculum Vitae (including contact address, work experience, publications), transcript of all university-level courses taken, a short description of the Master's work (max. 1 page), and one reference letter.

Application period: July 20 –August 6, 2017.

Applications should be sent by email to Leonor Jesus at [leonor.jesus@biocant.pt](mailto:leonor.jesus@biocant.pt)  
All applicants will be notified of final results via email.