



BEATRIU DE PINOS POSTDOCTORAL FELLOW-LEGIONELLA POCT

PROJECT

The view of BioMEMS-TECNIO is to be a referent R & D group in the sector of miniaturized diagnostic Biosystems (Micro-Nano) to cope with new challenges in the field of health diagnosis and monitoring - both scientific and microbiological value industrial added.

The proposed project is focused on the **detection of Legionella from different types of samples in a novel format of microfluidics MEMS-based device**. This approach perfectly fits with our expertise and our projection to the market of health, and should represent a step forward in the expected results to a first hospital validation phase.

BACKGROUND

- PhD background in Engineering (Biomedical & Electronics) in next period of time: 1st Jan 2009 to 31th Dec 2014.
- 2 years in postdoctoral stage outside Spain
- Do not have resided or worked in Spain for more than 12 months in the last three years prior to the filing date of the application.
- Excellent CV with good publication level

DOCUMENTS:

Those interested should send a cover letter and curriculum vitae (including the contact of two references) led Prof. F. Xavier Muñoz to the email address: fj.munoz@csic.es before 17th November 2016.

Call can be found in next web:

<http://agaur.gencat.cat/en/beques-i-ajuts/convocatories-per-temes/Ajuts-per-a-la-incorporacio-de-personal-investigador-postdoctoral-al-sistema-catala-de-ciencia-i-tecnologia-dins-del-programa-Beatriu-de-Pinos-BP-2016?category=ecad7091-9295-11e5-a40e-005056924a59&temesNom=Recerca+i+innovaci%25C3%25B3&evolutiuTramit=1>