

## Company Description

The Biofisika Institute focuses on both fundamental and translational biophysics and nurtures a highly collaborative research culture. Accredited as a Basque Excellence Research Centre (BERC), the centre offers outstanding research facilities, including high-end equipment for cryo-EM, super-resolution and high-speed fluorescence microscopy, and high-speed AFM, in a new research building in the main campus of the University of the Basque Country in Leioa.

## Information

 **Deadline:** 2020-12-31  
 **Category:** Academia  
 **Province:** Bizkaia

 **Country:** Basque Country  
 **City:** Leioa

## Company

**Basque Centre for Biophysics**



## Main functions, requisites & benefits

### Main functions

The Biofisika Institute is seeking Ikerbasque Research Fellowship candidates in the following two research areas: 1. Cell Membrane Nanomechanics led by Dr. Vadim Frolov [www.ikerbasque.net/es/vadim-frolov](http://www.ikerbasque.net/es/vadim-frolov) 2. Biomechanics of Morfogenesis led by Dr. Jerome Solon [www.ikerbasque.net/en/jerome-solon](http://www.ikerbasque.net/en/jerome-solon)

### Requisites

PhD in biophysics, physics, engineering, applied math, chemistry, biochemistry, biology, or a related relevant field. Up to 10 years of postdoctoral experience. Candidate must demonstrate scientific excellence with a strong publication record and international research experience, as well as significant leadership potential.

### Benefits

These five-year fellowships are intended for outstanding young researchers and offer a track towards and independent research position. Following the initial five-year period the Research Fellows are evaluated for promotion to a permanent group leader position at the rank of Ikerbasque Research Associate. Following the initial five-year period the Research Fellows are evaluated for promotion to a permanent group leader position at the rank of Ikerbasque Research Associate. Detailed information about the research positions sponsored by the Ikerbasque Foundation can be obtained here [www.ikerbasque.net](http://www.ikerbasque.net) We are an equal opportunity employer committed to diversity, we strongly encourage female candidates to apply.

