



INSTITUTE
FOR RESEARCH
IN BIOMEDICINE



POSTDOCTORAL FELLOW AT IRB BARCELONA

POSTDOCTORAL POSITION IN STRUCTURE-BASED DRUG DESIGN

Applications are invited for a joint postdoctoral position in computational biophysics. The successful candidate will work at the interface of two well-established research groups in drug design and computational modeling: Prof. Ernest Giralt at the Institute for Research in Biomedicine (IRB) and Prof. Victor Guallar at the Barcelona Supercomputing Center.

The research is focused on the application of the PELE: "Protein Energy Landscape Exploration" program to structure-based drug discovery in the frame of a 5-years IDEAS-ERC grant.

Candidates should be highly motivated, enthusiastic about science, with an ability to think creatively and work independently. Experience in computational biophysics, pharma-industry and computer-based drug design will be positively evaluated. Competitive salary available based on previous experience.

To apply, please send a cover letter summarizing your past experience, salary expectations, research interests and career goals and CV including the names and contact information of 2-3 references via email to:

Prof. Ernest Giralt
Prof. Victor Guallar
irbjobs@irbbarcelona.org

Websites: www.irbbarcelona.org and www.bsc.cat