



### **Postdoctoral Position**

IDIBAPS (Institut d'Investigacions Biomèdiques August Pi i Sunyer) has an opening position for a highly-motivated, self-driven postdoctoral fellow. The successful candidate will join the research group oriented to the study of molecular mechanisms leading to development and progression of chronic liver diseases at the IDIBAPS, Barcelona.

The candidate will join a translational research project aimed at investigating the role of T cell responses in the pathophysiology of progression of chronic liver diseases and the potential of T cells as targets for therapy. The project will give the opportunity to work on T cell receptor sequencing. The experimental plan will be human immunology focused on in vitro experiments. This will be an innovative project in the field and has the potential for highly informative and productive findings.

**Required qualifications:** The candidate is required to have obtained a PhD in biology, biotechnology, immunology (or related field) in which s/he has gained knowledge on basic concepts of cellular and molecular biology and translational medicine, including cell cultures, qRT-PCR, Western Blot, preferably with experience in immunology and flow cytometry. Previous experience in gene manipulation technologies and lentivirus production will be a plus. The candidate should have demonstrated ability to work independently, be dedicated, and self-motivated with a strong aptitude for team work.

Other requirements: fluent in English (written and spoken).

To apply, please send an updated CV, complete contact information for 2 references, a cover letter describing past research experience, and a brief summary of future research interests (1 page) to Dr. Elsa Solà at: [esola@clinic.cat](mailto:esola@clinic.cat)