

Postdoc position – Liver Cancer Translational Research: Barcelona

A postdoctoral position is available in the Liver Cancer Translational Research Lab at IDIBAPS-Hospital Clínic Barcelona.

The lab is lead by Prof. Llovet and it consists of a multidisciplinary team dedicated to unravel the molecular determinants of liver cancer. Our research pivots on high-throughput genomic data and state-of-the-art disease models. Our final goal is to identify novel prognostic predictors and molecular targets, and to facilitate their implementation into clinical management.

Current areas of interests include the identification of mechanisms driving immune infiltration in HCC, and of biomarkers of response to treatment (immune checkpoint inhibitors and combinations); and the development of mouse models capable of recapitulating specific HCC features for testing the efficacy of different therapies and to assess mechanism of drug action. Our efforts are supported by several national and international grants including.

IDIBAPS is a center for research of excellence that combines clinical research of proven quality with high-level basic research. It can thereby achieve a more effective transfer of scientific advances in the prevention and treatment of the most common health problems. IDIBAPS aims to ensure that medical challenges are smoothly translated into basic research, and that the results obtained in laboratories can be effectively used to benefit patients. Improving people's health is its ultimate mission.

Required qualifications:

- Thesis defended between 01/01/2012 and 31/12/2018
- PhD not performed at IDIBAPS
- Advanced level in written and spoken English
- With prior 1st author-publications
- Hardworking and motivated

Added values:

- Stays abroad (>1 year), preferably in worldwide recognized scientific institutions
- Experience in cancer molecular biology
- Experience in cancer genomics
- Experience in immunology
- Experience in animal modeling of human cancer
- Experience in translational cancer research

Job Description:

Post-doctoral position to be involved in different projects related to the molecular pathogenesis of hepatocellular carcinoma, with a strong component of immunology, and including de-regulation of signaling cascades and molecular oncogenomics.

Location: Liver Cancer Translational Research Laboratory - IDIBAPS, BCLC Group - Hospital Clínic, Barcelona.

Duration: To be negotiated in the setting of an European Grant (4 years).

Starting date: September 2018

Salary: Between 30K-40K € according to CV and interview.

Application:

Applications for the above opening should include a presentation letter which will include a summary of research accomplishments and future plans, and a CV with two reference names and respective contact details. Applications need to be sent to Mrs. Ariadna Farré (afarrec@clinic.cat). Applicants accepted for initial consideration will be subsequently contacted for letters of reference. Review of applications will begin immediately until these positions are filled.

Working conditions: Employed in compliance with Spanish legislation and regulations under a full-time contract. Employees receive the benefits of the Spanish Social Security system covering sickness, maternity/paternity leaves and injuries at work.