

Postdoctoral Position - Campus Iberus Experience H2020 / Marie Skłodowska-Curie Actions COFUND

The Molecular Oncology group (<http://bit.ly/molonco>) at Institut de Recerca Biomèdica de Lleida (IRBLLeida) develops several projects which can be grouped on two main pillars: 1) the understanding of the biology of digestive tumors and, 2) the identification of groups of patients most likely to respond to different therapies. The first ones aim to characterize the role of specific proteins to understand the mechanisms that lead to the onset, development and progression of colorectal and gastric cancer; and importantly, find new targets for cancer treatment. We achieve that using a great variety of cell and molecular techniques with cell line systems, animal models and large cohorts of human primary tumors. The second type of projects aim the identification of prognosis biomarkers to the therapeutic agents used in colorectal cancer, and contribute this way to patients personalized medicine.

Our group has been selected by the Iberus Experience Programme as a host laboratory for the International Postdoctoral Fellowship Programme (<https://www.iberusexperience.com/what-is-iberusexperience/>). We are looking for a motivated candidate to apply to the H2020 Marie Skłodowska-Curie Action Cofund programme for Experienced Researchers to work in precision medicine in advanced colorectal cancer (prognosis biomarkers).

In the following links we provide a full description of both, the research line and the postdoctoral position:

<https://www.youtube.com/watch?v=dMshNAFYhxg>

<https://www.iberusexperience.com/researcher/UDL-DAC/>

Required:

- Hold a PhD degree,
- Comply with the mobility rule of the Marie Skłodowska-Curie Actions: not have resided or carried out their main activity (work, studies, etc.) in Spain for more than 12 months in the 3 years immediately before the call deadline.

Offered:

- Full-time 3 years contract (37,5 h/week). Contract starting before November 2022.
- Gross salary of 37.828 €/year
- Researchers with family will receive a family allowance.
- Research budget of 28.800 € (9.600 €/year) for research costs, trainings and networking.
- Social health care included under the regime of Spanish Social Security System.
- Vacation of 22 working days/year, besides 3 days of personal duties.
- Maternity/paternity leave of 16 weeks.
- Unemployment benefit of 12 months for the 3-year contract.
- Skillful and social colleagues, a highly stimulating and dynamic scientific environment, state-of-the-art infrastructures, challenging tasks, wide range of responsibilities and unique professional career development opportunities.

Application Procedure:

A full description of the application process is described here: <https://www.iberusexperience.com/application-process/>. The submission deadline will be open until January 31st 2022 at 23:59 (Central European Time - CET).

Applicants must provide a research proposal related to our line of research. To evaluate the suitability of the research proposal and CV, we highly encourage applicants to contact us previously by email (molecular.oncology@irbllleida.cat) before 24th January and include:

- A complete CV,
- A motivation letter containing a very brief description of the proposal.

Please, indicate Iberus2021-BC in the subject.

Selection process:

The evaluation and selection process is fully described in the following link: <https://www.iberusexperience.com/evaluation-and-selection-criteria/>. Briefly:

- Phase 1: Scientific evaluation.
- Phase 2: Interview.
- Phase 3: Ethical evaluation.

The Institute:

IRBLeida acts as a cluster of all biomedical research carried out in Lleida and belongs to two players that conduct health research and implement innovation policies:

- The University of Lleida (UdL) includes researchers from the Faculties of Medicine, Nursing and Physiotherapy.
- The Department of Health, includes researchers from Arnau de Vilanova University Hospital (HUAV), Santa María University Hospital (HUSM), Catalan Health Institute (ICS) and Lleida Primary Care and Community.

IRBLeida is a CERCA center, the biocluster supported and supervised by the Autonomous Government of Catalonia, and it is also accredited as a Centre of Excellence by Carlos III Health Institute (funded by Spanish Government).

We offer and promote a diverse and inclusive environment and welcome applicants regardless gender, nationality, ethnicity or religion. IRBLeida was awarded with the 'HR Excellence in Research' from the European Commission. This recognition reflects the commitment of IRBLeida recruitment and appraisal procedures in line with the European Charter for Researchers and the Code of Conduct for the Recruitment of Researchers.



HR EXCELLENCE IN RESEARCH