

## Juan de la Cierva-Formación Postdoctoral Position

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.

We are looking for a motivated candidate to work in these projects and interested in applying to a “Juan de la Cierva-Formación” postdoctoral fellowship funded by Ministerio de Ciencia e Innovación (<https://www.aei.gob.es/convocatorias/buscador-convocatorias/ayudas-contratos-juan-cierva-formacion-2021/orden-bases>). For this positions it is:

### Required:

- Hold a PhD degree in biological or biomedical sciences obtained between January 2020 and December 2021 (with the exceptions listed in the call),
- Strong publication record with at least a first-author article in an indexed international journal in the first quartile,
- Solid background in oncology research,
- Experience with experimental mouse models.

### Valued:

- Participation as a co-author in additional publications,
- Research stays in national/international research centers/institutions,
- Participation in national/international conferences,
- Direction of master's or undergraduate students,
- Communication skills and ability to interact with a high level scientific environment,
- Fluency in English (spoken and written),
- Ability to work in a team, but also individually assuming responsibilities and meeting deadlines,
- Organizational, proactive and self-motivated attitude.

### Offered:

- Full-time 2 years contract (with possibility of extension),
- Remuneration: 25.350€/year (gross annual salary),
- We offer 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:

All applications must be addressed by email to [molecular.oncology@irbllleida.cat](mailto:molecular.oncology@irbllleida.cat) and include:

- A complete CV,
- A motivation letter
- Contact details for reference.

Please, indicate JCF2021-BC in the subject.

The submission deadline will end on January 26<sup>th</sup> 2022 at 15h.

**Selection process:**

- Pre-selection: Will be based on CV, motivation letter and experience.
- Interviews: Short-listed candidates will be interviewed.

**The Institute:**

IRBLleida 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.

IRBLleida 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. IRBLleida was awarded with the 'HR Excellence in Research' from the European Commission. This recognition reflects the commitment of IRBLleida 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