

## Technician

**IDIBELL is looking to incorporate a Technician to join the TGF-beta and Cancer Group at IDIBELL.**

### Our institute

IDIBELL is a research center that integrates the biomedical research of the Bellvitge University Hospital (HUB), the Catalan Institute of Oncology (ICO), and the University of Barcelona in the Bellvitge Campus (UB), and the Viladecans Hospital (HV). The research focuses of IDIBELL are cancer, neuroscience, translational medicine and regenerative medicine. Research, innovation and society are the pivots on which researchers work every day in order to improve the quality of life of citizens.

IDIBELL is located in L'Hospitalet de Llobregat, south of Barcelona. It is a member of the Campus of International Excellence of the University of Barcelona (HUBc) and Research Centers of Catalonia (CERCA). In 2009, it became one of the first five Spanish research centers accredited as a health research institute by the Health Institute Carlos III. In 2015, the European Commission recognized IDIBELL with the '[HR Excellence in Research](#)' award, which identifies IDIBELL as a provider and supporter of a stimulating research work environment.

### About the research group

TGF-beta and Cancer Group at IDIBELL.

Coordinator: Isabel Fabregat

<https://idibell.cat/en/research/cancer-area/molecular-mechanisms-and-experimental-therapy-in-oncology-program-ocobell/tgf-beta-and-cancer/>

### About the role

The candidate will join a research project aimed at exploring mechanisms that regulate liver fibrosis and the design of new therapeutic tools. Project carried out in collaboration with three other academic centers and a company. It will be necessary to carry out work on cell biology (cell cultures) and molecular biology (analysis of gene or protein expression), image analysis (flow cytometry, confocal microscopy) and histology/immunohistochemistry. The project also includes work with experimental animals where a liver fibrosis process will be induced and where new compounds with therapeutic capacity will be analyzed.

### Job requirements

#### Professional experience

- Experience in experimental work in a cellular and molecular biology laboratory (the period of the experimental Master's thesis may be included).



## Education and training

- Bachelor's or equivalent university degree in Biochemistry, Biomedical Sciences, or similar
- Master's degree in Biomedicine, or similar areas
- Training on animal experimentation

## Technical skills

- Technical skills in cell culture and cell biology techniques
- Technical skills in analysis of gene and protein expression

## Languages

- Good command of the English language

## We will value

- It will be positively considered the previous involvement in research projects related to liver physiology and pathology
- Ability to work as a member of group

## Working conditions

- **No. of positions:** 1
- **Start date:** 01/03/2021
- **Contract duration:** 4 months, potentially renewable
- **Estimated annual gross salary:** salary is commensurate with qualifications and consistent with our pay ranges

We provide a highly stimulating working environment with state-of-the-art infrastructures, and unique professional development opportunities.

We offer and promote diverse and inclusive working conditions and applicants are made free from any discrimination based on age, national origin, gender, religion, disability, sexual orientation or gender identity.

We are committed to reconciliation of work and family life such as employees can benefit from flexible working hours.

## Application

All applications must include the following:

- A motivation letter addressed to Dr. Isabel Fabregat
- A CV including contact information
- Contact details of two referees



All applications must be submitted to [jobs@idibell.cat](mailto:jobs@idibell.cat) or through the IDIBELL Jobs website: <http://idibell.cat/ca/institut/uneix-te-a-idibell/ofertes-de-feina>.

**Reference:** 011\_SS\_IF

## Selection process

- **Pre-selection:** The pre-selection process will consist on an eligibility check based on qualifications and expertise reflected on the candidate's CV.
- **Interview:** Best positioned, pre-selected candidates may be called to arrange an interview. Candidates will be interviewed by the hiring manager and an *ad hoc* selection panel.
- **Formal offer letter:** Once identified, the People Management Unit will send a job offer to the successful candidate indicating start date, salary, working conditions, and any additional relevant details.

**Deadline:** Please submit your application by 17 February 2021.

## Observations

The 'HR Excellence in Research' award represents IDIBELL's commitment to the implementation of Human Resources policies, which oversee the attracting and development of talent in an open, transparent, and based on personal merit, in alignment with the principles of the [European Charter for Researchers](#) and the [Code of Conduct for the Recruitment Researchers](#) (Carter and Code).



HR EXCELLENCE IN RESEARCH



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