











## **INTERNAL / EXTERNAL CALL**

# The Fundació Institut de Recerca de l'Hospital de la Santa Creu i Sant Pau needs to incorporate

### **R2A Junior Postdoctoral Researcher**

## **Essential requirements**

- Minimum qualification required: Doctorate (less than 5 years ago)
- Postdoctoral experience, with the aptitude to participate and/or direct one or more research projects
- English and computer skills
- Oral and written knowledge of the two official languages of Catalonia
- Official accreditation to be able to work with experimental animals

### Skills will be valued

- Experience working with immunosuppressed murine models in oncology (subcutaneous and orthotopic).
- Knowledge and high degree of experience in in vivo techniques including administration of compounds, performance of necropsies, in vivo monitoring of bioluminescence, measurement of subcutaneous tumors, etc.
- Experience in cell culture techniques, molecular biology, immunology and cytometry.
- Participation in oncology research projects in academia or in the pharmaceutical industry
- High level of English, computer science and biostatistics.





#### **Functions**

- In vitro evaluation of the antitumor activity of targeted nanoparticles using standard cell culture techniques.
- Design and perform in vivo tests with murine animal models for the antitumor and antimetastatic evaluation of new protein nanoparticles and the possible associated toxicity in non-tumor tissues.
- Realization of immunology, biochemistry, histology and cytometry techniques for the in vivo and ex vivo evaluation of the samples obtained in the tests with animal models.
- Analysis and interpretation of data, preparation of reports and presentation of results.

#### Offered

- Temporary contract, attached to the line of research "Nuevos nanofármacos proteicos para el desarrollo de terapias dirigidas agnósticas al tumor"
  Project CPP2021-008946, funded by MCIN/EIP/10.13039/501100011033 and the European Union "NextGenerationEU"/PRTR
- Annual workday of 1.627,50 hours (37,5 hours/week)
- Remuneration according collective agreement
- Research Group: Oncogenesis and Antitumors





### Documentation and deadline for submission

Interested parties should preferably deliver the documentation (1) in PDF, by e-mail to the Management of the Fundació Institut de Recerca de l'Hospital de la Santa Creu i Sant Pau, address ir\_seleccio@santpau.cat , indicating the reference 2022/231.:

## (1) Application letter and updated Curriculum Vitae

At the request of the Fundació Institut de Recerca de l'Hospital de la Santa Creu i Sant Pau, the candidates must present the documentation accrediting the merits mentioned in the curriculum vitae.

Applications will be resolved within a maximum period of one month from the end of the deadline for submission of documentation. At the end of this period, without having been notified of an express resolution, the interested parties will be entitled to understand that their applications have been rejected.

The Fundació Institut de Recerca de l'Hospital de la Santa Creu i Sant Pau may declare this call for applications closed if, according to its criteria, the candidates does not meet the conditions that the Institution considers necessary to fill the position.

The interpretation of the requirements and their enforceability to the candidates will be exclusive to the Fundació Institut de Recerca de l'Hospital de la Santa Creu i Sant Pau.

The deadline for submitting applications will end on December 21 2022, at 3:00 p.m.

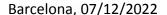




Fundació Institut de Recerca de l'Hospital de la Santa Creu i Sant Pau, sited at C. Sant Quintí, 77-79, 08041, Barcelona, Tel: 93 291 90 50, NIF: G-60136934, as Data Controller and in compliance with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation) and the Organic Law 3/2018 of 5th of December, on the protection of personal data and the guarantee of digital rights, will treat your data with the sole purpose of developing this call. The legal basis for this treatment is the article 6.1 a, c and f from the GDPR, giving that we will ask for your consent, the treatment is necessary for the application of precontractual measures and its necessary to satisfy the legitimate interests pursued by the Data Controller.

The data will be kept during the necessary time to develop the call. Data will be treated solely by that areas and services that are allowed to in accordance with their assigned competences and functions. There will be no data cessions made unless there is a legal obligation to do so. You are entitled to exercise the rights of access, rectification, deletion, opposition, limitation and portability. In case you have any doubts, you can contact the data protection delegate at dpo\_ir@santpau.cat. You also have the right to file a complaint to the relevant control authority.

**PERMANENCE COMMITMENT:** Selected persons who will hold the summoned or vacant position, will not be able to apply for a new call until 1-year period has expired. In case of part-time job positions, this period will be of 6 months. In both cases, the period will compute from the date of publication of the resolution. The vacant summoned, and the ones that derive from it (intern movements), will be successively covered on the same proceeding among the submitted candidates to each particular call, regardless of whether this entails coverage of places in turns other than the call.





**Human Resources Departament** 

Fundació Institut de Recerca de l'Hospital de Sant Pau

