



## CRIS Post-Doc Talent Programme Call for Applications 2021:

### Introduction

The CRIS Cancer Foundation has a mission to promote research so that it can be a tool that will lead to effective, long-lasting treatments against different types of cancer. That is why it is essential to lay the foundations for solid research careers, especially by offering stable career paths and attracting the best and brightest researchers.

One of the great war horses in research is that experienced researchers find it hard to return to Spain with competitive employment conditions or job stability in the medium term, to enable them to lead high-impact projects. This is also true for post-doctoral researchers already established in Spain looking to develop their research career. In this context, the CRIS Cancer Foundation is inviting applications for the **CRIS Post-Doc Talent Programme**, which provides competitive financial conditions to attract and consolidate outstanding researchers of any nationality, who wish to develop their research career in Spain.

Through this programme, CRIS seeks to nurture and promote candidates with transformative and original careers, with the capacity to become future leaders in research and change the landscape of cancer treatment.

### Call for Applications

Every year, the CRIS Cancer Foundation runs a programme to award 2 research grants as part of the **CRIS Post-Doc Talent Programme**, each covering a five-year period, for the purposes of recruiting researchers to develop their activity at any hospital and/or research centre in Spain.

The programme invites applications from all researchers who have completed a doctorate between 4 and 8 years prior to the year in which this call is published.

The programme will effectively begin when the management of the hospital, university, or research centre confirms it has allocated time for the candidate to conduct research, or when it is confirmed that the candidate has been brought into a hospital or research centre, in the event that they are moving to a new centre.

Beneficiaries must accept their place on the programme between **1 February and 30 June 2022**. Under duly justified circumstances, their incorporation may be delayed until 31 September 2022. The start date must be communicated to the CRIS Cancer Foundation prior to that date.

The programme runs initially for two years and may be renewed for a further three years up to a maximum of five years, provided that the progress reports requested annually and the mid-term evaluation carried out after the second year are favourable.



The call for applications opens on **1 April 2021** and closes on **31 May 2021** at 12am (Central European Time - CET).

## Programme resources

The maximum grant awarded will be **€400,000**, which will be spread over five annual instalments of up to **€80,000** a year.

Five maximum annual instalments of **€80,000**, which include:

- a. **Salary:** A maximum of €60,000 gross to cover employment costs incurred by the research centre or hospital that employs or will employ the candidate. This amount includes Social Security contributions and any other amounts payable by the institution, as well as the gross remuneration of the beneficiary.
- b. **Costs associated with the research project**, including:
  - Registration for scientific conferences and congresses, travel, and expenses
  - Management costs for industrial and intellectual property rights related to the project, costs of patents.
  - Other expenses related to the research project such as the acquisition of scientific equipment, consumables, and recruitment.
- c. Financial assistance of €5,400 to cover the **cost of relocating** to the city at the start of the programme, for beneficiaries who are joining a new centre from another city. These funds will be derived from the costs associated with the project.
- d. **Family support** of €1,200 gross per annum for each of the researcher's dependent children. Family support will be determined on the date the researcher joins the centre and will be reviewed annually at the time of programme renewal. This amount will be subtracted from the programme's annual budget.

This subsidy will be managed by the centre on behalf of the beneficiary and must be justified independently.

These amounts will be subject to the corresponding legal tax retention.

The CRIS Cancer Foundation will sign an agreement with the destination research centre or hospital, which will receive the programme allowance directly and must fully cover all expenses derived from the programme.

The contractual relationship between the applicant and the institution shall comply with the provisions of the legislation in force at any given time.

The researcher is the named recipient of the finance and shall be recruited by the host institution.



## Requirements for applicants

### Training

Applications will be accepted from researchers who have completed a **Doctorate between 4 and 8 years prior to the year in which the call for applications is published**. The date on which the candidate defended their PhD thesis will be taken as the date on which they completed their PhD and earned the title of doctor. Therefore, a document must be provided that accredits the date on which the candidate defended their thesis. In the event that the applicant holds more than one doctorate, the above period will be calculated on the basis of the first title obtained.

These periods can be extended should any of the circumstances described in the “Observations” section apply, provided they are suitably accredited and documented.

### Research Career

The candidate must have **at least 5 publications in scientific journals and must be the lead author for 2 such publications in Q1 journals**. Only articles with a Pubmed ID will be considered. The classification of the journal in the first quartile will be verified using the 2020 Journal of Citation Report list as the criterion. When calculating the total number of publications, abstracts from congresses shall not be taken into account, neither will preprints, articles submitted or in review, or book chapters. The candidate must provide proof that they have spent **at least 12 months abroad** at some point in their research career.

### Project

Candidates must provide an overview of the research strand associated with the call for applications and which will be the object of the funding associated with the programme. The project should demonstrate a high level of scientific and technical quality.

### Mentor

The candidate must propose a mentor for the research project at the host institution and provide information about their background along with the application. The mentor should facilitate the professional development of the researcher and the project at the institution.

### Nationality

The **CRIS Post-Doc Talent Programme** is open to post-doctoral researchers of all nationalities.

### Restrictions

The following restrictions apply to the submission of applications:

- A researcher may only be a beneficiary of one **CRIS Post-Doc Talent Programme** at the same time. They may only re-apply following completion of the previous programme.



- Only hospitals, universities, and research centres in Spain can be the beneficiary of the **CRIS Post-Doc Talent Programme**.
- In each call there can only be one beneficiary of the CRIS Talent Programs (Post-Doc Talent or Clinical Talent) per institution.
- Members of the scientific evaluation board will not be able to apply for these programmes.
- If an applicant has been rejected previously due to a lack of scientific integrity, they may not reapply.

## Documentation required for the application

Candidates or their institutions can access the call for applications at [www.criscancer.org/programascris](http://www.criscancer.org/programascris). All applications must be completed on-line using the app, which will be made available to candidates at [www.criscancer.org/programascris](http://www.criscancer.org/programascris) during the application submission period for the 2021 programme. Applicants must register as users on the app, which will send them an email confirmation allowing them to access their application.

All applications must provide three blocks of documentation, which **must be completed entirely in English**.

**Part A:** Administrative Form

**Part B:** Details about the project

**Part C:** Documentation

### **Part A: Administrative Form**

This questionnaire is accessed through the application on the candidate website. You will not be able to fill in the rest of the documentation without first completing this form. This section must be filled out entirely in English.

The form includes the following elements:

- General information about the candidate:** First and last name, identification number, year of birth, academic background and contact details.
- Details of mentor:** First and last name, institution, and contact details.
- Details about the host institution:** Name and address.
- Details of the Research Project:** Title, code, research area, type of cancer, topic, duration, and estimated total budget.
- Description of training and experience** in the area of research.

### **Part B: Details of the Project**

This section must be filled out entirely in English. The form includes the following elements:



- a. Title, institution, name of mentor and acronym of the candidacy.
- b. Abstract of the project and keywords.
- c. Background, hypothesis, objectives, methodology, project description, duration, and work plan.
- d. Project resources and budget.
- e. Expected impact of the proposed research.
- f. Project timeline.

## Part C: Documentation

The templates for several of the documents in this section are provided on the candidacy website and the application. These templates must be used; any other format will not be accepted. Each page will have a header indicating the name of the candidate and an acronym for their candidacy. This section must be filled out entirely in English. None of the documents may exceed 4 Mb in size.

- a. **Curriculum vitae of the candidate** using a standardised summarised format (**CVA**) following an abbreviated template of standard forms for public calls for applications (<https://cvn.fecyt.es/>). This document must be provided in English.
- b. **Doctoral certificate** and the date on which the candidates defended their PhDs. If you do not have this certificate, you must provide an official document stating the date on which the doctorate was awarded.
- c. **Letter of acceptance** from the host institution signed by the managing director or scientific director of the centre guaranteeing institutional support for the researcher and the research strand of the particular project. This document is indispensable for a candidacy to be validated. The template provided must be used.
- d. **Letter of acceptance from the Mentor** pledging to support the future development of the candidate's research activity in the project area and at the proposed institution. The provided template must be used.
- e. **Curriculum vitae of the Mentor** using a standardised summarised format and an abbreviated template of standard forms for public calls for applications (CVA). This document must be provided in English.
- f. **Declaration on ethical issues**. The provided template must be used.
- g. **Candidate's track record**, reflecting key events in the researcher's career. The provided template must be used (Maximum 3 pages).
- h. **Experience related to the project**. This document should reflect the candidate's experience in the field of study. The provided template must be used (Maximum 2 pages).
- i. **Research Project Report**. The details of this document are set out below. The provided template must be used (Maximum 10 pages).
- j. **The project budget**. Candidates should take into account that 5% of the total contribution will be deducted by the institution for indirect costs and management expenses. An economic audit at the end of the project may be included in the budget.
- k. If you have requested an **extension for the validity of your candidacy** on account of matters such as illness, parental leave, military service, or other causes, you must attach documentation



that accredits such circumstances. The accepted circumstances are indicated in the Observations section, at the end of this document.

- I. Document **that proves the candidate has spent least 12 months** at an institution outside of Spain.

The requested documents must be submitted as scanned copies in PDF format. These documents may be provided in the language in which they were issued, but if they are in a language other than English or Spanish, they must be accompanied by a certified translation.

About the Research Project Report: The template provided must be used, and the report must not exceed 10 pages. The format of the text should be as follows:

- Din A4.
- Calibri, Times New Roman, Arial or Helvetica.
- Font size 11 or 12.
- Single line spacing.
- Margins: 2 cm at each side.

The candidates selected as beneficiaries shall be given a reasonable amount of time to confirm their interest in the centre or unit they indicated as their first option. During this time, they will also be able to explore alternative possibilities that might be better suited to their personal project. However, they must inform the CRIS Cancer Foundation of these changes and obtain its agreement.

In any case, the research strand selected by the candidate to carry out their research project, if different from the area stipulated originally in their application, must not be too far removed from their initial preference, in terms of content, field or discipline. They must inform the CRIS Cancer Foundation of these changes and obtain its agreement.

Documents uploaded to the application in PDF format must be clear and legible. In addition, each page of the original document must correspond to a page of the PDF document.

Should the candidates or their institutions have any questions about the **CRIS Post-Doc Talent Programme**, they can visit the webpage for this call for applications or email [convocatorias@criscancer.org](mailto:convocatorias@criscancer.org).

## Selection process

The selection process is designed to identify outstanding candidates regardless of their origin, gender, nationality, or other aspects that could skew the selection. The goal is to ensure transparency, fairness, and impartiality throughout the process.

The members of the screening and selection committee choose candidates who, according to their own criteria, provide evidence of the greatest merits and abilities.



## Stages of evaluation and expert panels

All applications that meet the necessary conditions will be evaluated by expert scientists. There are three rounds of evaluation:

**1. Administrative Evaluation:** When evaluating eligibility, all applications received will be evaluated, and those that do not meet the criteria set out in the terms and conditions of the call for applications will be rejected. There will then be a period during which any outstanding documentation will be requested, or any corrections or clarifications should be made.

All rejected applications will receive an email detailing the reason for rejection.

**2. Second Evaluation:** A second round will be screened by a panel of experts, different from the third evaluation. Each candidacy shall be reviewed by two different evaluators. Successful applications at this stage will go through to the final evaluation stage.

Candidacies shall be evaluated in accordance with the criteria specified below in the section on [General evaluation criteria](#).

A score from 1-100 will be awarded.

The 10 highest scoring applications or those in the top-scoring 20% will go onto the final evaluation stage.

At the end of this evaluation stage, all candidates that have gone through to the next round will be contacted via e-mail.

**3. Final Evaluation:** The [CRIS International Scientific Committee](#) will be in charge of the final phase of the evaluation process and will be composed of scientists from various disciplines of maximum international impact. This panel will be published after the programme beneficiaries have been announced.

The evaluation committee shall consist of a Chairperson and five other members participating in the evaluation, a representative of CRIS, and a technical secretary for the Committee.

The evaluation committee shall receive the finalist applications, which shall be evaluated in accordance with the criteria specified below in the section on [General evaluation criteria](#). Applications will be assigned a score between 1-100. This score is independent of the score obtained in the second stage of evaluation.

The evaluation committee will meet to discuss the candidates put forward, discuss the most relevant aspects of the project, and prepare the questions to be asked during the interview phase of the candidates selected for interview.

The 5 best candidates will be given an online interview by the evaluators. The criteria applied in this interview are set out in the [General evaluation criteria](#).



Candidates who are offered an interview should take into account the following:

- Interviews will last about 15 minutes.
- Candidates must summarise their research project in 2 minutes.
- They will be asked questions related to their career and the project, their capacity to develop the proposal, additional resources, etc.
- The candidate must respect the confidentiality and identity of the evaluators that participate in the interview session.

The **Technical Secretary**, in addition to coordinating and monitoring the evaluation process, will perform the following tasks:

- Distribute the candidacies to the evaluators taking into account the expertise of each evaluator and the research area of the candidate.
- Ensure that each evaluator prepares a summary evaluation report for each application received.
- Ensure the evaluators who participate in the final discussion and interviews in the evaluation process do not present a conflict of interest with the candidates.
- Draw up a final report. The evaluation committee will meet at the end of the evaluation process and draw up a report listing the chosen candidates.

The best candidates evaluated in this interview stage will be selected for the **CRIS Post-Doc Talent Programme**.

All candidates who make it into the last assessment round will be notified of the comments resulting from the final discussions of the International Scientific Committee.

## General evaluation criteria

In general, two main questions will be taken into account to ensure the excellence of the candidates: The scientific track record, capacity, and potential of the candidate; and the quality, innovation, and potential of the project presented.

### 1. Researcher - intellectual capability and creativity: 50 points

- a. To what extent has the candidate demonstrated sufficient capacity to conduct disruptive research?
- b. To what extent has the candidate provided evidence of independent creative thinking?
- c. Evaluation of previous publications in the relevant strand of research and new strands. Do they represent significant progress in their field?
- d. Intellectual property rights related to their research: patents and transfer.
- e. Experience in training up new researchers.



## 2. Research project: 25 points

- a. Is it an innovative and transformative project?
- b. To what extent does the scientific approach outlined take into account the fact that scientific research is high risk/high reward?
- c. To what extent are the proposed methodology and operating system suitable for the achievement of the objectives set out?
- d. To what extent are the timescale, resources, and commitment of the researcher appropriate and justifiable?

## 3. Host institution and mentor: 10 points

- a. To what extent is the centre a suitable place to develop the research project?
- b. To what extent is the mentor able to support and guide the scientific and professional development of the researcher?

## 4. CRIS scientific strategy: 15 points

This section will assess whether the project is properly aligned with the scientific strategy of the CRIS Cancer Foundation and CRIS centres of excellence. This strategy can be downloaded from [www.criscancer.org/programascris](http://www.criscancer.org/programascris) and will also be accessible to the candidates through the app.

## Appeals

Following notification of rejection, there is a period of 10 calendar days in which candidates may lodge an appeal through the platform or via e-mail [convocatorias@criscancer.org](mailto:convocatorias@criscancer.org).

The candidate must submit annually a scientific-technical report in relation to the development of the project. The report submitted after the 2<sup>nd</sup>-year point will be evaluated for funding to continue. Any appeals submitted shall be resolved by an Appeals Committee, which shall notify the candidate of its findings by e-mail within 30 calendar days from the date the appeal is received.

## Appointment

The list of Beneficiaries chosen by means of the Evaluation Stage shall be published on the website of the CRIS Cancer Foundation in the **CRIS Post-Doc Talent Programme** section, as of 31 December 2021.

In the event that the chosen beneficiaries decide not to take part in the programme, the respective grant shall be awarded to the next highest-scoring candidate as ranked by the Final Evaluation Committee.



The Final Evaluation Committee and the CRIS Cancer Foundation reserve the right to declare a post null and void, in the event that none of the highest-scoring candidates fulfils the requirements of the programme.

The beneficiaries must begin work at their respective centre by 30 June 2021 at the latest. Under duly justified cases, if the proper documentation has been provided, this date can be delayed by up to 3 months. If this deadline is not respected, the funding will not be released for the programme.

Once the contract is in place, the candidate may transfer to another institution. A formal transfer request must be submitted along with all the documentation requested in the terms and conditions of the call for applications, in addition to an official acceptance from new host centre. The CRIS Cancer Foundation must evaluate the transfer request and issue its approval.

## Incompatibilities

Candidates must carry out the research project in person, at the host research institution. Clinical practice and research must be carried out on a full-time basis at the host research centre.

This programme is not compatible with other contracts, paid jobs or grants from any other agency, except contracts with the host institution receiving the candidate. This does not prevent the researcher from applying for any other type of grant to fund the research project itself or the research team. In any case, the CRIS Cancer Foundation should be made aware of any joint funding.

If, at the time of application, the candidate is currently a beneficiary of another grant, programme, or contract, they may apply to the **CRIS Post-Doc Talent Programme**, provided they are in the last two years of said programmes.

The candidate may perform teaching activities, provided they notify the CRIS Cancer Foundation, and such activities are for a maximum of 80 hours per year.

Any chosen candidates who decide not to take part in the programme may not reapply to subsequent programmes unless their reasons are duly justified and documented.

Any candidates who have been in contact with any member of the evaluation committee regarding issues related to the programme will be immediately excluded from process and will not be able to reapply in the future.

Taking part in this programme is not compatible with a permanent employment contract at an institution other than the host centre.

Any breach of ethical considerations will lead to immediate termination of funding and said individual will not be allowed to reapply to the programme.



## Obligations

The beneficiary shall undertake to collaborate in communication activities and events organised by the Foundation related to these programmes.

Except for reasons of force majeure, the recipients will undertake to attend the official awards ceremony for the Programmes.

The CRIS Cancer Foundation will request from the host institution a detailed economic report breaking down the costs of activities carried out by the candidate. This report is required annually and at the end of the programme.

The host institution receiving the candidate will manage and administer the funds allocated annually by the CRIS Cancer Foundation to this programme.

At any time, the CRIS Cancer Foundation reserves the right to request accreditation, asking the candidate to provide the original documents or certified copies of any document indicated in the application or curriculum.

The candidate must submit annually a scientific-technical report in relation to the development of the project. The report submitted after the 2nd-year point will be evaluated for funding to continue.

The institution and mentor undertake to allow 75% of the publications generated from the project presented to include the candidate as the first or last author.

At the end of the programme, candidates must submit the report of an economic audit justifying the allocation of this funding. This amount can be included in the candidate's budget.

## Data protection and privacy

The CRIS Cancer Foundation fully complies with current legislation on the protection of personal data.

The personal data of the researchers or any other individual listed in the application documents will be incorporated onto the CRIS database and will only be used for the evaluation of proposals. By submitting an application, the participant agrees for information about the Project to be incorporated onto the CRIS database.

For the application and programme evaluation procedure to be conducted, anyone who submits an application will need to provide their personal data for incorporation onto our database. The purpose of this is to send out notifications concerning the programme and application procedure.

To learn more about the transfer of data and how applicants may exercise their rights, you may request additional information by e-mailing [convocatorias@criscancer.org](mailto:convocatorias@criscancer.org) and you may also exercise your



rights of access, correction, or erasure of your personal data, as well as limit or contest the processing thereof.

## Observations

The timeframes and times contained in these terms and conditions are understood to refer to mainland Spain (Central European Time - CET).

The period for obtaining the doctorate can be extended in the event that any of the following situations is duly accredited:

- Maternity/paternity leave following childbirth, permanent adoption, or foster care (provided that the date of birth or judicial/administrative resolution occurred during the scientific career of the candidate, stipulated in the terms and conditions). A 1-year extension will be applied for each child.
- Temporary disability during pregnancy for related reasons. The extension that will be applied corresponds to the period justified by means of the appropriate documentation.
- Temporary disability due to other causes. The extension that will be applied corresponds to the period justified by means of the appropriate documentation.
- Exemptions or reductions in the candidate's working hours due to family illness, dependency, gender-based violence, or terrorist violence. The extension that will be applied corresponds to the period justified by means of the appropriate documentation.
- In the case of non-Spanish candidates, participation in compulsory military service. The extension that will be applied corresponds to the period justified by means of the appropriate documentation.

The submission of an application for this funding presupposes the candidate's express acceptance of these terms and conditions, as well as the criteria and decisions adopted by the CRIS Cancer Foundation regarding any queries in the interpretation of the requirements and conditions set forth herein.

If the candidate is found to have breached the terms and conditions set out herein, regardless of when this occurs or which stage of the application process or programme the candidate has reached, their candidacy shall be terminated, and any funding granted will be revoked. In the event that the beneficiary does not comply with the aforementioned commitments - or any others included in the conditions of the programme-, the CRIS Cancer Foundation reserves the right to proceed as appropriate, and even request that the beneficiary repays any funding received.

The host institution shall deduct 5% of the budget for indirect costs and management expenses from the total programme provision.