

PUBLIC CALL
DOCTORATE IN BIOSCIENCES AND BIOTECHNOLOGY 2026

**Selection of Candidates for the Doctorate Program of the Carlos Chagas Institute /
FIOCRUZ-PR**

(Accredited by CAPES with a rating of 5)

The Carlos Chagas Institute, Oswaldo Cruz Foundation Paraná (ICC/FIOCRUZ-PR) hereby announces, for the information of interested parties, the calendar and rules for the selection of candidates for the Doctorate Program of the Stricto Sensu Graduate Program in Biosciences and Biotechnology of the ICC/FIOCRUZ-PR (PPGBB-ICC).

1. TARGET AUDIENCE

The Doctorate program is multidisciplinary in nature, requiring candidates to have completed a higher education degree and, preferably, a Master's degree.

2. SCHEDULE AND DURATION

The Stricto Sensu Doctorate in Biosciences and Biotechnology at the Carlos Chagas Institute (PPGBB-ICC) requires 40 hours of dedication per week and is expected to last four years (48 months), including the completion and defense of the thesis.

3. NUMBER OF POSITIONS

3.1 Up to 15 positions will be available, with no scholarship availability yet. Up to one spot will be reserved for candidates who self-identify as a person with a disability, three spots for candidates who self-identify as Black (Black and mixed race), and one spot for Indigenous candidates, in accordance with Ordinance 491/2021, published by the Fiocruz Presidency in September 2021. The results of the selection process will be valid until June

30, 2026. Any scholarships available will be implemented in order of candidate classification, with priority given to candidates without employment ties.

3.2 Affirmative Action Positions

3.2.1 Candidates who choose to compete under the affirmative action position reservation system will be defined as optants and will comply with all rules, in accordance with current legislation, and will go through all stages established in this Public Call. These positions will be filled according to the final overall ranking of the group of optants in each category.

3.2.2 Candidates who meet the requirements for affirmative action positions must choose the category for which they wish to compete at the time of registration.

3.2.3 Only those who, at the time of registration, submit all necessary documentation for the Selection Process and the appropriate completed forms, according to the number of vacancies, may compete for the positions reserved for affirmative action candidates. The guiding documents, affirmative action policies, and specific forms are available in ANNEXES I and II. Candidates selected for affirmative action positions will be evaluated by the Carlos Chagas Institute's Self-Identification Committee.

3.2.4 Candidates for affirmative action positions who fail to submit any of the specific documents required to apply for this position will be automatically reassigned to open competition positions.

3.2.5 If a candidate withdraws from an approved affirmative action position, the position will be filled by the self-declared candidate who was subsequently selected. If the affirmative action position is not filled, it will be reverted to open competition.

4. REGISTRATION

4.1 The application form for the selection process will be made available through the Fiocruz Integrated Education System (SIEF). To access it, you must register with Fiocruz's Single Login by following the steps detailed in ANNEX III.

4.2 All selection steps must be made available through the following websites: SIEF Platform; PPGBB page (<https://www.posgraduacao.icc.fiocruz.br/>). Some information may also be posted on the Instagram profile @ppgbbicc. Candidates must monitor the results of the Selection Process through the SIEF platform at <https://acesso.fiocruz.br>. By providing their login and password, candidates can follow all updates on the Selection Process (announcement of results and appeals). No information will be provided over the phone and/or WhatsApp.

5. APPLICATION DOCUMENTS (all to be submitted electronically)

- Copy of the candidate's Lattes CV, completed and updated on the Lattes Platform (<https://lattes.cnpq.br/>);
- Descriptive memorial, detailing the candidate's academic and professional career. The memorial document must be a maximum of three pages (A4 size; Arial 12 font, 1.5 spacing, 1.5 cm margins);
- Research project, detailing the proposal to be developed for the doctorate. The project document must be a maximum of ten pages (A4 size; Arial 12 font, 1.5 spacing, 1.5 cm margins), divided into the following sections: Abstract, Introduction, Objectives, Experimental Approach, Schedule, and References;
- Letter from a professor accredited by the PPGBB (<https://www.posgraduacao.icc.fiocruz.br/docentes/>) stating that they will advise the candidate if approved in the selection process;
- Proof of the curriculum items listed in item 6.2 (on the SIEF platform, this document must be compiled into a single PDF and attached to the curriculum vitae tab);
- Digital copy of undergraduate and master's transcripts;

- Authorization Form: For this selection process, authorization for the recording and use of images and/or voice sounds is required by completing Annex IV of this Call;
- Declaration of reading, understanding, and agreement to the public call signed by the candidate in accordance with Annex V.

5.1 All documents listed above must be scanned, legibly, in PDF format (portable document format). By submitting the required documentation, the candidate is responsible for the accuracy of all information posted and for meeting the deadlines. For each document listed above, a single scanned file (containing all pages of that document) must be generated. Each scanned document must have a name consistent with its content. For example, for an undergraduate diploma, the scanned document should be named "Diploma_graduação_nome_sobrenome.pdf".

5.2 At the end of your registration, the system will display a screen with a summary of all the information provided and documents attached by the candidate. It is important to review all data before confirming your registration, especially to ensure that all required documents have been entered. After clicking the Confirm button, the candidate will receive an email (to the address provided on the registration form) confirming that their registration has been completed. The candidate will wait for their data and documents to be reviewed for approval.

5.3 Only applications submitted through the SIEF platform's electronic registration system will be accepted. Registration implies the candidate's acknowledgment and acceptance of all the conditions set forth in this Public Selection Process.

5.4 It is the sole responsibility of the candidate to monitor the dissemination of approved applications. An approved application is one that, after review, complies with the requirements of the Selection Process.

5.5 Registration closes at 11:59 p.m. on the application deadline, as verified by the email's sending time.

5.6 For the application to be approved, the date of receipt of the digital version must meet the application deadline. Applications with incomplete documentation or those that do not comply with the specific form templates will not be accepted.

5.7 For the candidate's application to be accepted, the advisor must comply with the mandatory teaching activities established in the bylaws of the Graduate Program in Biosciences and Biotechnology. Applications submitted by faculty members with any type of pending issue with the PPGBB will be analyzed by the Program Board and may be rejected.

6. SELECTION PROCESS

6.1 Research Project Analysis. The Selection Committee will evaluate the candidate's project's adherence to the PPGBB research lines, also considering the feasibility of the scientific proposal and clarity in the project's writing. At this stage, the projects presented by each candidate will be evaluated as suitable or unsuitable for continuing in the selection process.

6.2 Resume Analysis: 3 Points

The Selection Committee will consider the following factors to assign a score from 0 (zero) to 3 (three) for the resume analysis:

- Having completed a scientific initiation or internship in the field of Biosciences and Biotechnology, proven by document or statement (0.5 points per 6-month period, maximum possible score of 1 point);
- Scientific articles published in peer-reviewed journals in the field of Biosciences and Biotechnology and/or patents (0.5 points per article as first author in a journal with an impact factor greater than 3.5; 0.25 points per article as first author in a journal with an impact factor less than 3.5; 0.25 points per article as co-author in a journal with an impact factor greater than 3.5; 0.1 points per article as co-author in a journal with an

impact factor less than 3.5; 0.5 points per patent obtained; 0.2 points per patent filed).

The maximum possible score is 1 point;

- Having defended a master's degree (1 point);
- Passing the Master's qualification exam without any outstanding issues, proven by a signed report (0.5 points).

6.3 Oral Exam

6.3.1 The oral exam will be administered remotely by a panel composed of 1 internal member of the PPGBB and 2 external members. The exam will be divided into two stages, each lasting up to 30 minutes. In the first stage, the candidate will present a presentation of up to 15 minutes on their academic background and doctoral proposal. The candidate will then be questioned by members of the Selection Committee for up to 15 minutes. Questions may be asked about the candidate's background, as well as the scientific project presented and theoretical questions related to the major areas of Biosciences and Biotechnology.

6.3.2 The evaluation committee will consider the following factors when assigning a score from 0 (zero) to 7 (seven) for the oral exam:

- The quality of the presentation on the candidate's professional background (maximum of 2 points);
- The candidate's professional maturity and technical-scientific qualifications for pursuing a doctoral degree (up to 3 points);
- Conceptual mastery of the doctoral proposal (up to 2 points).

6.4 Final Grade and Ranking of Candidates.

6.4.1 Successful candidates will be ranked based on the sum of their Oral Exam and Curriculum Vitae scores. Each candidate's final grade will be the arithmetic average of

the scores assigned by each member of the Selection Committee. Candidates with a final grade lower than 7 will be considered ineligible for the Doctorate program.

6.4.2 In the event of a tie, the tiebreaker criteria listed below will be applied in the following order:

- (1) the highest score on the Oral Exam;
- (2) the candidate's oldest chronological age, day/month/year.

7. FILING APPEALS IN THE PUBLIC SELECTION STAGES

7.1 Appeals for all stages must be submitted within the deadlines published in the schedule in item 9 of this public selection process. The Program Selection Committee will have 48 hours to respond to the candidate's appeal. After the final results for each stage are published, no further appeals will be accepted. Under no circumstances will requests for reconsideration of the Selection Committee's decision regarding the appeal be accepted.

7.2 To file an appeal regarding the selection stages, the candidate must follow these steps:

1. Access the "Fiocruz Single Login" and select "Fiocruz Services" in the left-hand menu. Click on "Education" and then on "My Applications" (<https://acesso.fiocruz.br>);
2. Click on the + sign next to the application option;
3. Click "Access";
4. Click the gear icon;
5. Click "Request Appeal"; and then click "Next";
6. Choose the type of appeal, write the justification, and attach a file, if applicable.
7. If it is necessary to attach more than one document, they must be converted into a single file.

7.3 The candidate must request access to the document corresponding to each stage before writing the appeal in SIEF, as only one appeal will be allowed through the system.

- Stage 1 – Registration: the candidate can access the list of pending documentation through MeuSief;
- Stage 2 – Oral Exam: the candidate can access the exam correction report by requesting it from the virtual exam platform's customer service department;
- Stage 3 – Interview: The candidate may request the average of the scores received in the interview by emailing Seleçãopgbb@gmail.com.

8. ENROLLMENT

At this stage, successful candidates must attach the documents listed below to the SIEF portal (to complete their enrollment). Failure to submit any of these documents will result in disqualification.

1. Photocopy of the Undergraduate Diploma (front and back);
2. Photocopy of the Undergraduate Transcript;
3. Photocopy of the Identification Document (RG) with photo (front and back);
4. Photocopy of the CPF (Individual Taxpayer Registry) (front and back);
5. A 3x4 digital photograph;
6. Photocopy of the Marriage Certificate, if there has been a name change in relation to the undergraduate diploma.
7. Completed and signed Annex VII
8. Only candidates who declare that they have the available course load and a statement of authorization from their immediate supervisor (ANNEXES VI) to take the course, in accordance with the requirements of Program.

NOTE: Original documents must be scanned and submitted electronically via the link:
<https://acesso.fiocruz.br>

Digital versions must be clear, within the validity period, and images cannot be thumbnails. Photocopies must be included in the SIEF (A4 format).

9. SCHEDULE

SELECTION STAGES	DATES
Application Period	13/10 a 07/11/2025
Application Approval Results	12/11/2025
Request to Appeal Application Approval	up to 13/11/2025
Evaluation of Eligible Projects Announced in Accordance with Item 7.1	17/11/2025
Oral Exam	24/11 a 28/11/2025
Classification announcement	05/12/2025
Oral Exam Appeal Period and Curriculum Score	up to 08/12/2025
Final classification announcement	up to 12/12/2025
Enrollment of Approved Candidates	Starting in 23/02/2026

10 GENERAL CONSIDERATIONS

10.1 Partial results and the Final Ranking (based on the candidate's registration number) will be published at <https://www.posgraduacao.icc.fiocruz.br>.

10.2 All cases not covered by this Public Call will be resolved by the PPGBB-ICC Selection Committee.

10.3 The entire selection process will be conducted remotely at a virtual address to be announced later.

10.4 According to Technical Note No. 06/2025 of October 1, 2025 (CGE/VPEIC), which provides guidance on valid signature types for academic documents for its courses and graduate programs, the following will be accepted:

- Qualified Digital Signature (with ICP-Brasil certificate);
- Advanced Electronic Signature (Gov.br silver or gold level);
- Signature with login/password in institutional systems (SIEF, SEI, SIGAA).

Annex I - Form for Applicants for Affirmative Action Positions

Person with Disabilities

1. Applicant's Name:
2. Date of Birth:
3. Identity Card:
4. Issuing Agency:
5. CPF:
6. Type of Disability: () Physical Disability () Hearing Disability () Visual Disability () Intellectual Disability () Autism Spectrum Disorder () Multiple Disabilities
7. Specifications regarding the disability (e.g., for visual impairment, indicate whether it is blindness, low vision, or monocular vision):
8. Do you require special assistance during any stage of the selection process?
YES () NO ()
9. If you answered YES to the previous question, what special requirements do you need to complete this stage of the selection process?

I DECLARE that I wish to apply for positions designated for affirmative action positions for persons with disabilities, under the terms established in the selection process for admission to the Master's program.

I further DECLARE that the information provided in this declaration is my sole responsibility, and I understand that, in the event of misrepresentation or failure to prove my disability, I will be subject to elimination from the selection process/withdrawal from the program and to the sanctions prescribed by current legislation.

I ATTACH to this declaration a signed medical report with the issuing physician's CRM number, no more than 6 (six) months prior to the publication of this Public Selection Call, attesting to the type and degree or level of the disability, with express reference to the corresponding code from the International Classification of Diseases (ICD-10).

Finally, I DECLARE that I agree to the disclosure of my status as a candidate for affirmative action vacancies - person with disabilities in the documents and lists published during the selection process.

Place/Date: _____, ____ of _____, 2025.

Candidate's Signature

Annex II - Form for Applicants for Affirmative Action Positions

Self-Declared Black, Mixed Race, or Indigenous Person

NOTE: In the case of an Indigenous person, this form must be accompanied by the following documentation: a copy of the Indigenous Birth and Death Registry (RANI) or a declaration of membership issued by the Indigenous group, signed by a local leader.

1. Applicant's Name:
2. Date of Birth:
3. Identity Card:
4. Issuing Agency:
5. CPF:

I DECLARE that I wish to apply for affirmative action positions, self-declaring as a Black, Mixed Race, or Indigenous person, under the terms established in the Master's program selection process. I DECLARE that the information provided in this self-declaration is my sole responsibility, and I understand that, in the event of a false statement, I will be subject to disqualification from the selection process/withdrawal from the program and to the sanctions prescribed by current legislation.

Finally, I DECLARE that I agree to the disclosure of my status as a candidate for affirmative action positions—a person who self-identifies as Black, mixed-race, or Indigenous—in the documents and lists published during the selection process.

Place/Date: _____, ____ of _____, 2025.

Candidate's Signature

ANNEX III - STEP-BY-STEP SIEF REGISTRATION AND ENROLLMENT:

1. Access the website through the Fiocruz Single Login Registration link (<https://loginunico.fiocruz.br/>);
2. Click "Create your account";
3. Select one of the options: Brazilian, foreigner without a CPF, or foreigner with a CPF;
4. Fill in your personal information, read the terms of use, and confirm the "I have read and agree to the terms of use" field;
5. Click the "I am not a robot" option and then click "Next";
6. Verify that your email address is correct and click "Next" to activate your account;
7. Check your email inbox for the access code. Enter the access code received by email in the "6-digit code" field and then click "Verify";
8. A confirmation message will appear: "Your account has been successfully created." Click "Authenticate";
9. After registering, or if you are already registered with "Fiocruz Single Login," access the "Fiocruz Services" option in the menu on the left. Click "Education" and then "Open Public Calls";
10. In the "Level" option, choose "Master's" and "Filter";
11. Select the "Master's in Biosciences and Biotechnology 2026" option;
12. On the next page, click "Register";
13. Complete all required fields on the registration form, clicking "Next" on each page. In the Education field, you will need to include information about your undergraduate degree;
14. In the case of a reservation For Affirmative Action vacancies, the candidate must select one during registration;
15. Add the required documents and click "Next";
16. Add the attachments according to the requirements, noting that some are required, and click "Next";
17. Next, the candidate will verify the data and verify that all documents have been submitted. Then, they must click "Confirm" to complete their registration. The candidate can return to this page and edit the documents later;
18. After completing all steps, the candidate can save the registration receipt by clicking "Generate PDF".

NOTE: If you have logged out or your session has been interrupted, you can return to the system through the link: <https://acesso.fiocruz.br/> and click "Edit Registration".

ANNEX IV - AUTHORIZATION FORM FOR USE OF IMAGE AND VOICE FOR EDUCATIONAL AND RESEARCH PURPOSES

I, _____, candidate in the Public Selection Process for the Doctoral program of the Graduate Program in Biosciences and Biotechnology at ICC/Fiocruz, registration number _____, am aware of and authorize the recording and use of my image and/or voice as part of the mandatory requirements for the stages of this Public Selection Process.

I understand that my image and/or voice will not be disclosed by any means of communication, whether television, radio, or internet, except in the teaching and research activities specified above.

I also understand that the storage and other security procedures regarding images and voice are the responsibility of the Graduate Program in Biosciences and Biotechnology at ICC/Fiocruz. I hereby declare that I am aware of, agree to, and authorize the use of my image and/or voice under the terms described above. This document will be kept by the Graduate Program in Biosciences and Biotechnology at ICC/Fiocruz and will be available for consultation.

Place/Date: _____, _____ of _____, 2025.

Candidate's Signature



ANNEX V - Declaration of Reading, Understanding, and Agreement to the Public Call

I, _____, declare that I am aware of and agree with all provisions set forth in the Public Call for the Doctoral selection process of the Graduate Program in Biosciences and Biotechnology and its annexes. I acknowledge that I am solely responsible for the understanding, veracity, and legitimacy of the information and documents presented during the selection process.

Place/Date: _____, ____ of _____, 2025.

Candidate's Signature



ANNEX VI – LETTER OF RELEASE FROM THE MANAGER

To the Graduate Program in Biosciences and Biotechnology, Academic Office/Carlos Chagas Institute/Fiocruz

I hereby declare that the employee/servant, registration number _____, CPF _____, assigned to the _____ sector, is authorized, if approved in the Program's public selection process, to be excused from his/her work activities to take mandatory and elective courses, develop his/her research projects, participate in the qualification stages and thesis defense (in person or remotely), without any detriment to the employee.

Place/Date: _____, ____ of _____, 2025.

Signature and stamp of the immediate supervisor

ANNEX VII – DECLARATION OF COMMITMENT BY PPGBB STUDENTS

I hereby declare, for all applicable purposes, that I, _____, nationality _____, holder of ID number _____ issued by _____ and CPF number _____, am aware that I have been approved in the 2026 selection process for the Stricto Sensu Graduate Program in Biosciences and Biotechnology (PPGBB) of the Carlos Chagas Institute/Oswaldo Cruz Foundation.

I hereby declare that I am required to dedicate myself to the activities of the Graduate Program concurrently, as per the Selection Call and Program Regulations, which include:

- Taking the required and elective courses to complete the total number of credits (32 credits) required to obtain the Doctorate degree in Biosciences and Biotechnology, as recommended by the advisor;
- Develop a research project in conjunction with advisor(s);
- Execute the research project;
- Maintain confidentiality regarding data and information obtained during the research;
- Prepare a qualification report, including partial results achieved up to this stage, as well as possible changes and/or difficulties, presenting these results to the examining board;
- Work in all stages in agreement with the advisor(s);
- Present the final results of the developed project in the form of a Doctoral Thesis and to an examining board through a public defense.
- Finally, I declare that I am aware of the rules and guidelines described in the PPGBB Regulations at the Doctoral level.

Place/Date: _____, ____ of _____, 2025

Student Signature