







## **PUBLIC CALL**

#### MASTER IN BIOSCIENCES AND BIOTECHNOLOGY 2025

# Selection of Candidates for the Stricto Sensu Postgraduate Program Carlos Chagas Institute / FIOCRUZ-PR

The Carlos Chagas Institute, Oswaldo Cruz Foundation Paraná (ICC/FIOCRUZ-PR) makes public, for the knowledge of interested parties, the calendar and rules for the selection of candidates for the Master's Degree in the Stricto Sensu Postgraduate Program in Biosciences and Biotechnology of ICC/FIOCRUZ- PR (PPGBB-ICC).

## 1. TARGET AUDIENCE

The Master's degree is multi-professional in nature, requiring candidates to: complete higher education.

#### 2. REGIME AND DURATION

The *Stricto Sensu* Master's course in Biosciences and Biotechnology at the Carlos Institute Chagas (PPGBB-ICC) requires dedication of 40 hours per week, with an expected duration of two years (24 months), including the completion and defense of a dissertation.

#### 3. NUMBER OF VACANCIES

Up to 15 places will be made available, with no forecast yet for the availability of scholarships, with up to one vacancy reserved for candidates who declare themselves as Persons with Disability, three vacancies for candidates who self-declare as black (black and brown) and a vacancy for indigenous candidates, according to











with Ordinance 491/2021, published by the Presidency of Fiocruz in September 2021. The The result of the selection process will be valid for six months, counting from the date of start of enrollment. Any scholarships that may be available will be implemented in order of candidate classification, prioritizing candidates without employment ties.

#### 3.1 Affirmative Action vacancies

- 3.1.1 Candidates who choose to apply for the system of reserving vacancies for public actions affirmatives will be defined as opting and will obey all the rules, in in compliance with current legislation, and will go through all the stages established in this Public Call. These vacancies will be filled according to the final overall classification of the set of optants in each category.
- 3.1.2 Candidates who meet the requirements for affirmative action vacancies must choose, at the time of registration, the modality for which you wish to compete.
- 3.1.3 Only candidates for actions may apply for vacancies
  affirmative those who, at the time of registration, present all the documentation
  necessary for the Selection Process and the appropriate forms completed, according to number
  of vacancies. Guiding documents, affirmative action policies and forms
  specific ones are available in Annexes I and II.
- 3.1.4 Applicants for affirmative action positions who fail to submit any of the following: of the specific documents to apply for registration in this type of vacancy, will be automatically reassigned to register for vacancies intended for the general competition.
- 3.1.5 In the event of a candidate withdrawing from an approved affirmative action vacancy, the vacancy will be filled by the self-declared candidate who is subsequently classified. If the vacancy











of affirmative action is not fulfilled, it will be reverted to the demand for broad competition.

#### 4. REGISTRATION

- 4.1 The registration form for the selection process will be completed through the System Fiocruz Integrated Education System (SIEF, https://acesso.fiocruz.br/inicio). To access it, it is necessary to register with Fiocruz's Single Login (http://loginunico.fiocruz.br/), following the steps detailed in ANNEX III.
- 4.2 All stages of the selection process must be made available through the following websites: Platform SIEF; page from PPGBB (
  https://www.posgraduacao.icc.fiocruz.br/). Some reports may also be posted on the Instagram profile @ppgbbicc. Monitoring the results of the

  The candidate's selection process must be carried out through the SIEF platform at the address https://acesso.fiocruz.br/meuacesso/servicos-fiocruz/ensino/minhas-inscricoes.

  To the inform login and password, the candidate follows all updates of the Selection Process (disclosure of results and resources). No information will be provided over the phone.
- DOCUMENTS FOR REGISTRATION (all for delivery in English version)electronics)
- Copy of the candidate's Lattes CV, obtained from the Lattes Platform (http://lattes.cnpq.br/).
- Research project, detailing the proposal to be developed in the Master's degree. The The memorial and project document must contain a maximum of ten pages (A4 size;

  Arial font 12, spacing 1.5, margin 1.5 cm), distributed among the Memorial items,











Abstract, Introduction, Objectives, Experimental Approach, Schedule and References Bibliographical.

Letter of teacher accredited by PPGBB

(https://www.posgraduacao.icc.fiocruz.br/docentes/) declaring that he/she will guide the candidate in case of approval in the selection process

- Digital copy of undergraduate academic transcript.
- Proof of the curricular items listed in item 6.2 (attach to the tab curriculum vitae)
- Authorization Term: For this selection, authorization from the recording and use of the image and/or voice sound by completing Annex IV of this Call.
- Declaration of reading, understanding and agreement to the signed public call by the candidate in accordance with Annex V.
- 5.1 All documents listed above must be scanned, so that
  readable, in pdf format (portable document format). The candidate, when sending the
  required documentation, will be responsible for the veracity of all information
  posted, as well as by observing the deadlines. For each document listed above,
  a single scanned file must be generated (containing all pages of that
  document). Each scanned document must have a name compatible with its
  content. For example, for an undergraduate degree, the scanned document
  must be named "Diploma\_graduation\_first\_lastname.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 in the system. It is











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It is important to review all data before confirming your registration, especially verify that all documents required in this call have been entered. Then, after clicking the Confirm button, the candidate will receive an email (at the address provided) on the application form) a statement that your application has been completed. The candidate will wait for the analysis of their data and documents so that their registration can be approved.

- 5.3 Only applications submitted through the electronic application system will be accepted.
  through the SIEF platform. Registration implies recognition and acceptance, by the candidate, of all the conditions provided for in this Public Selection Call.
  5.4 It is the sole responsibility of the candidate to monitor the dissemination of
- 5.4 It is the sole responsibility of the candidate to monitor the dissemination of approved registrations. Approved registration is understood as that which, after analyzed, complies with the requirements of the Selection Call.
- 5.5 Registration closes at 5:00 pm (Brasília time) on the deadline. enrollment.
- 5.6 For the registration to be approved, it is necessary that the date of receipt of the digitized version meets the registration deadline. Registrations with documentation incomplete or not respecting the specific form models will not be accepted.
- 5.7 For the candidate's application to be accepted, the supervisor must be in accordance with the mandatory teaching activities established in the regulations of the Postgraduate Program in Biosciences and Biotechnology. Applications submitted by teachers with some type of pending issue in the PPGBB will be analyzed by the Board of the Program and may be rejected.









## **6 SELECTION PROCESS**

6.1 Research project analysis.

The Selection Committee will assess the candidate's project's adherence to the guidelines PPGBB research, also considering the feasibility of the scientific proposal and clarity in the drafting of the project. At this stage, the projects presented by each candidate will be assessed as fit or unfit to continue in the selection process.

6.2 Resume analysis: 2 points

The Selection Committee will consider the following factors to assign a grade of 0 (zero) 2 (two) for curriculum analysis:

- Have completed scientific initiation or internship in the area of Biosciences and Biotechnology (0.5 points per 6 month period, maximum possible score of 1 point).
- Scientific articles published in journals with a peer review system in area 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 lower than 3.5; 0.25 points per article as a 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 lower than 3.5, 0.5 points per patent obtained, 0.2 points per patent filed). The maximum possible score is 1 point.

The oral exam will be held remotely. The evaluation panel will be composed of a member of the PPGBB and two external members. The test will be divided into two stages, with



6.3 Oral exam: 8 points









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duration of up to 30 minutes. In the first stage, the candidate will make a presentation of up to 15 minutes about your academic trajectory and proposal for the Master's degree. Then, the candidate will be questioned by the members of the Selection Committee for up to 15 minutes. Questions may be asked about the candidate's career path, as well as as about the scientific project presented and theoretical questions related to the major areas of Biosciences and Biotechnology.

The evaluation panel will consider the following factors to assign a grade of 0 (zero) 8 (eight) for oral exam:

- The quality of the presentation on the candidate's professional trajectory (maximum 2 points);
- The professional maturity of the candidate and technical-scientific qualification to take a Master's degree (up to 3 points);
- Conceptual mastery of the master's degree proposal (up to 3 points).
- 6.4 Final grade and classification of candidates

The approved candidates will be classified by adding the grades of

Oral Exam and Curriculum. The final grade of each candidate will consist of the arithmetic mean of the grades awarded by each member of the Selection Committee. Candidates with grades final score lower than 7 will be considered unfit to enter the Master's degree.

NOTE: In case of a tie, the tiebreaker criteria listed below will be adopted.

following order:

The highest score in the oral exam; the candidate's oldest chronological age, day/month/year.

7. Filing of appeals in the public selection stages











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- 7.1. The filing of appeals at all stages must be carried out in compliance with the deadlines published in the schedule contained in item 9 of this selection call public. After the final result of each stage is announced, there will be no further type of appeal. Under no circumstances will a request for reconsideration of the decision be accepted taken by the selection committee in relation to the appeal.
- 7.2 To appeal regarding the selection stages, the candidate must follow the following steps:
- Access the "Fiocruz Single Login", access the "Fiocruz Services" option in the menu on the left. Click on "Education" and then on "My registrations"; (https://acesso.fiocruz.br/meu-acesso/servicos-fiocruz/ensino/minhasinscricoes).
- Click on the + sign next to the subscription option;
- Click on Access;
- 4. Click on the gear item;
- 5. Click on the "Request appeal" option; and then click on "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 in a single file.
- 7.1. The candidate must request access to the document relating to each stage before write the appeal in SIEF, as only one appeal will be allowed by the system.
- Step 1 Registration: the candidate will be able to access the list of pending issues documentation through access via My Sief;











- b) Stage 2 Oral exam: the candidate will be able to access the correction report of the oral exam by requesting it from the virtual exam platform's customer service;
- w) Step 3 Curriculum analysis: the candidate will be able to access the curriculum report. correction of the curriculum analysis, requesting it from the platform's customer service virtual test.

#### 8. ENROLLMENT

At this stage, the approved candidate(s) must present the documents listed below at the PPGBB Academic Secretariat to complete the enrollment. If If any of these documents are not submitted, the registration will not be accepted and the candidate will be disqualified.

- Photocopy of Graduation Diploma (front and back);
- b. Photocopy of Undergraduate Academic Transcript;
- w. Photocopy of Identification Document (RG) with photo (front and back);
- d. Photocopy of CPF (front and back);
- e. A scanned 3x4 photograph;
- f. Photocopy of the Marriage Certificate, in case there is a change of name in relation to the undergraduate degree.
- g. Only candidates who declare that they have
   availability of working hours and statement of release from immediate superior (ANNEX
   VI) to complete the course, in accordance with the Program requirements.









NOTE: Original documents must be scanned and forwarded

electronically through the link https://acesso.fiocruz.br/meu-

access/servicesfiocruz/teaching/my-registrations. Digital versions must be

clear, within the validity period and the images cannot be in thumbnails.

h. Completed and signed Annex VII

Note: Photocopies must be included in A4 format in the SIEF.

## 9. CALENDAR

SELECTION STEPS	DATES
Registration period	10/28 to 11/11/2024
Result of registration approval	11/13/2024
Request for appeal of the approval of registrations	until 11/14/2024
Disclosure of the evaluation of eligible projects in accordance with item 7.1	11/18/2024
Request for Appeal of Project Evaluation suitable in accordance with item 7.1	until 11/19/2024
Oral exam	21/11-27/11/2024
Classification disclosure	02/12/2024
Oral exam appeal period and scoring of resume	until 12/03/2024
Announcement of final classification	06/12/2024









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Enrollment of approved candidates	From 02/16/2025	
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## **10. GENERAL PROVISIONS**

10.1. Partial results and Final Classification (based on registration number)

of candidate) will be disclosed node address electronic

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 carried out remotely at a virtual address to be disclosed later.





#### Annex I - Form for Candidates for Affirmative Action Positions

Person	with	Dicah	ilition
Person	with	Lusan	IIIITIES

- 1) Name of applicant:
- 2) Date of birth:
- 3) Identity:
- 4) Issuing Authority:
- 5) CPF:
- 6) Type of disability:
- () Physical disability () Hearing disability () Visual disability
- () Intellectual disability () Autism Spectrum Disorder () Multiple disabilities
- 7) Specifications about the disability (example: for visual impairment, inform whether it is blindness, low vision or monocular vision):
- 8) Do you need special assistance during any stage? YES () NO ()

  If you answered YES to the previous question, what are the different conditions you need for the completion of the stage in the selection process?

I DECLARE that I wish to register to compete for vacancies intended for affirmative action for people with disabilities, under the terms established in the selection process for admission to the Doctorate.

I further DECLARE that the information provided in this statement is my sole responsibility, being aware that, in case of ideological falsehood or failure to prove the disability, I will be subject to elimination from the selection process/dismissal from the course and to the sanctions prescribed in the legislation in force. force.

ATTACHED to this declaration is the medical report, signed and with the CRM registration of the issuing physician, at most, in the last 06 (six) months, preceding the publication of this Public Selection Call, attesting to the type and degree or level of disability, with express reference to the corresponding code of International Classification of Diseases (ICD-10).

Finally, I DECLARE that I agree with the disclosure of my status as an optant for vacancies intended for affirmative action - person with disabilities in the documents and lists published during the process selective.

Place/Date:, of of 2024.

Candidate's Signature











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## **Annex II - Form for Candidates for Affirmative Action Positions**

Self-Declared Black, Brown or Indigenous Person

NOTE: In the case of an indigenous pers	on, this form	must be accompanied by the following documentation	on:		
copy of the administrative record of birth and death of indigenous people (RANI) or declaration of belonging					
issued by the indigenous group, signed b	y local leade	ership.			
1) Name of applicant:					
2) Date of birth:					
3) Identity:					
4) Issuing Authority:					
5) CPF:					
I DECLARE that I wish to register to com	pete for vaca	ancies intended for affirmative action,			
self-declaring myself as a black person (	) or (	) brown or ( ) indigenous, under the terms established	ed in		
selection process for admission to the Do	octorate.				
I DECLARE that the information provided	d in this self-c	declaration is my sole responsibility,			
being aware that, in case of false declara	ation, I will be	subject to elimination from the process			
selective/dismissal from the course and the s	sanctions pres	scribed in the legislation in force.			
Finally, I DECLARE that I agree with the	disclosure of	f my status as an optant for vacancies intended for			
affirmative actions - self-declared black, b	orown or indi	genous person, in published documents and lists			
during the selection process.					
Place/Date: ,	of	of 2024.			
Candidate's Signature					









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

- 1. Access the website via the Fiocruz Single Login Registration link (http://loginunico.fiocruz.br/);
- 2. Click on "Create your account";
- 3. Select one of the options: Brazilian, foreigner without CPF or foreigner with CPF;
- 4. Fill in your personal details, read the terms of use and confirm the field "I have read and agree to the terms of use":
- 5. Click on the option "I'm not a robot" and then click on "Next";
- 6. Check that your email 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 be displayed: "Your account has been created successfully", click on "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 on "Education" and then on "Open Public Calls";
- 10. In the "Level" option, choose "Master's" and "Filter";
- 11. Select the option "Master in Biosciences and Biotechnology 2025";
- 12. On the next page, click "Sign up";
- 13. Fill in all required fields on the application form by clicking on the "Next" option on each page. In the Education field, you will need to include information about your undergraduate degree.
- 14. In the case of reserving places in Affirmative Actions, the candidate must make the choice at the time of registration.
- 15. Add the required documents and click "Next";
- 16. Add the files relating to the attachments according to the requirements, noting that some are mandatory, and click "Next":
- 17. The candidate will then check the data and whether all documents have been sent. After that, they must click on "Confirm" to complete their registration. The candidate can return to this page and edit the documents later;
- 18. After all steps have been completed, the candidate can save the registration receipt by clicking on "Generate

NOTE: If you have logged out or the session has been terminated, you can return to system through the link (https://acesso.fiocruz.br/meu-acesso/servicosfiocruz/ensino/minhas-inscricoes), clicking on "Edit registration".









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# ANNEX IV - AUTHORIZATION TERM FOR USE OF IMAGE AND VOICE SOUND FOR EDUCATIONAL PURPOSES AND RESEARCH

I, candidate in the Public Selection Call					
for the master's degree course of the Postgraduate Program in Biosciences and Biotechnology of ICC/Fiocruz, registration number					
I 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 Call.					
I am aware that there will be no disclosure of my image or voice sound through any means of communication,					
be it television, radio or internet, except in activities linked to teaching and research explained above.					
I am also aware that the custody and other security procedures regarding images and voice sounds					
are the responsibility of the Postgraduate Program in Biosciences and Biotechnology of ICC/Fiocruz. Thus,					
I declare that I am aware of, agree with and authorize the use of my image and/or voice under the terms described above.					
This document will be kept by the Postgraduate Program in Biosciences and Biotechnology of ICC/Fiocruz,					
available for consultation.					
, of					

Candidate's signature









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# ANNEX V - Declaration of reading, understanding and agreement to the public call

I declare that **[name of candidate]**, registered in the Master's selection process of the Postgraduate Program in Biosciences and Biotechnology is aware and agrees with the provisions set forth in the Public Call for the selection process 2025 and its annexes. It is the candidate's responsibility to understand, veracity and legitimacy of the information and documents presented during the selection process.

Place, date (Name and signature)









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## ANNEX VI – LETTERS OF RELEASE FROM THE MANAGER

To the Postgraduate Program in Biosciences and Biotechnology, Secretariat Academic/Carlos Chagas Institute/Fiocruz

I declare to	the due purposes that			employee/server		
					re	gistration
No	_, CPF	No	.,	crowded	node	sector
			_, is authorize	d, if approved		
in the public select	ion call for the	Program, to	be exempted	from their acti	ivities	
work to take mand	atory and elec	tive subjects	, develop thei	projects		
research, participate in the qualification and dissertation defense stages (in person						
or in a synchronous remote system), without any harm to the employee.						
	,	of			f _	

Signature and stamp of the immediate supervisor









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## ANNEX VII - DECLARATION OF COMMITMENT BY PPGBB STUDENTS

I declare,	to	you	due	purposes,	what	I,
nationality			, holder	of identity number	,	
<u></u>	issu	ed by	and	CPF number.		, I am
aware that I was app	proved in the	2025 selection p	rocess for the Pos	tgraduate Program		
Stricto sensu in B	iosciences	and Biotechnol	logy (PPGBB) fi	om the Carlos Cha	gas Institute/F	oundation
Oswaldo Cruz.						
I declare that I am	aware that	I am required to	dedicate myself	to the activities of th	ne Postgraduate	Program.
concurrently, accord	ing to the Se	lection Call and F	Program Regulatio	ns, which include:		
Take the mandator	y and electiv	e courses to com	plete the total nun	nber of credits (20 cred	dits)	
necessary to obtain	the Master's	degree in Bioscie	ences and Biotech	nology and indicated b	by the	
advisor;						
Build a research pr	oject togethe	er with advisor(s).				
Execute the resear	rch project;					
Maintain due cor	nfidentiality i	egarding data a	and information of	obtained in research	;	
Prepare a qualifica	tion report, ir	ncluding the partia	al results achieved	I up to this stage,		
as well as possible of	changes and	or difficulties, pre	senting these resu	ults to the board		
examiner;						
Act in all stages in	agreement w	vith the advisor(s)	;			
Present the final re	sults of the p	roject developed	in the form of a M	aster's dissertation		
and to an examining	board, throu	gh public defense	э.			
Finally, I declare	that I am a	ware of the rule	es and guideline	es described in the	PPGBB Regu	lations in
Master's level.						
Place and date:						
Student's signature:		<u> </u>				