



FEDERAL UNIVERSITY OF RIO DE JANEIRO

Dean's Office of the Health Sciences Center, Directorate
of the Institute of Biomedical Sciences
Postgraduate Program in Pharmacology and Medicinal Chemistry

Public Notice No. 1143, dated November 27, 2025

Case No. 23079.267307/2025-47

Selection process for admission to the Master's program.

Postgraduate Program in Pharmacology - Medicinal Chemistry
INSTITUTE OF BIOMEDICAL SCIENCES
FEDERAL UNIVERSITY OF RIO DE JANEIRO

FIRST SEMESTER - 2026

The Coordination of the Postgraduate Program in Pharmacology and Medicinal Chemistry, of the Institute of Biomedical Sciences, of the Federal University of Rio de Janeiro, in the exercise of its regulatory powers, hereby announces to interested parties that applications for the selection process for admission to the Master's level of this Program for the first semester of 2026 will be open from December 2, 2025 to January 26, 2026.

Information about the Postgraduate Program in Pharmacology and Medicinal Chemistry can be obtained on the Program's website (<https://www.ppgfqm-icbufrj.org/>) or at its secretariat, located at the Health Sciences Center (CCS), ICB UFRJ Building, Rua Cesar Pernetta 30, Cidade Universitária, Ilha do Fundão, CEP: 21941902, RJ; Telephone: (21) 3938-6480 or by email: posgradpfqm@gmail.com (Secretariat) and icbppfqm@gmail.com (coordination).

1. GENERAL GUIDELINES

- 1.1. The Master's course in Pharmacology and Medicinal Chemistry will last 24 (twenty-four) months, distributed over four academic semesters.
- 1.2. Classes will begin in the first semester of the 2026 academic year, according to the academic calendar published by the Pro-Rector of Postgraduate Studies and Research (PR2) of UFRJ, to be released.
- 1.3. The Call for Applications was approved by the Deliberative Committee of the Postgraduate Program in Pharmacology and Medicinal Chemistry on November 4, 2025, and by the Plenary Committee on November 24, 2025.
- 1.4. The Notice contemplates four admission modalities, namely: a) universal admission (open competition); b) admission through the quota system for black or brown candidates; c) admission through the offer of vacancies for indigenous candidates; d) admission through the offer of vacancies for people with disabilities.
- 1.5. For specific parenting situations, in the case of female candidates who are mothers and have had children through adoption and/or pregnancy in the last five years, counting from the date of publication of the selection notice, a compensatory action will be promoted by applying a fixed correction factor to the final curriculum score, specified in Annex V, if the maximum value has not been reached in this aspect.

To be entitled to compensation, the applicant must submit the child's birth certificate in PDF format, along with the documents requested in item 3.3 of this notice, and select the corresponding option on the registration form.

1.6. In compliance with Decree No. 8727/2016, which provides for the use of social names and the recognition of the gender identity of transgender people within the scope of the direct, autonomous, and foundational federal public administration, and CEPG Resolution No. 01/2018, the adoption of the transgender person's social name is guaranteed throughout the entire selection process, including the publication of results, in accordance with their request. All communication to the candidate must be made using their social name.

1.7. Candidates will develop a research project under the supervision of an advisor accredited in the Postgraduate Program in Pharmacology and Medicinal Chemistry. The list of accredited advisors is available on the Postgraduate Program page <https://www.ppgfqm-icbufRJ.org/>, in the link "Faculty and Laboratories".

1.8. The selection process will be coordinated by the Selection Committee chosen by the PPGFQM Coordination.

2. JOB OPENINGS

2.1. Twenty (20) places will be offered.

2.1.1. The Selection Committee reserves the right not to fill all vacancies.

2.2. Of the total number of vacancies described in item 2.1, 4 (four) vacancies (20% of the total) will be allocated to Black, Brown, and Indigenous people.

2.2.1. Participation in the modality described in item 2.2 will occur voluntarily through the completion of a self-declaration, according to the models (Annex II and III).

2.2.2. Black and brown individuals (Annex II) who choose to compete for affirmative action positions, even if they have been approved in the general competition, must undergo the heteroidentification procedure.

2.2.2.a. The self-identification procedure will be conducted observing the following rules:

- i) Law No. 12990/2014 (Provides for the reservation of places for candidates who self-declare as Black or Brown, in public competitions);
- ii) Law No. 12711/2012 (Provides for admission to federal universities and federal institutions of secondary-level technical education and other measures);
- iii) Law No. 14723/2023 (Updates Law 12711/2012, provides for admission to federal universities and technical secondary education institutions and other measures)
- iv) Normative Instruction No. 23 of July 25, 2023, from the Ministry of Labor (Provides for the reservation of vacancies for candidates who self-declare as Black or Brown and the formation of a heteroidentification commission);
- (v) Resolution No. 118/2022 of the Graduate Education Council (CEPG-PR2-UFRJ) of the Federal University of Rio de Janeiro.

2.2.3. Candidates who are socially recognized as indigenous will be considered. Participation in this category will be voluntary through the completion of a self-declaration form, according to the model (Annex III).

2.2.4. In case of approval and classification, the indigenous candidate must, by the date of enrollment, present confirmation of the self-declaration, which will be based on the presentation of a letter signed by an indigenous leader or organization, indicating the link to the indigenous community to which the applicant belongs, in addition to their statement, recounting their trajectory (schooling, other courses, involvement with the community or in movements, professional experience, etc.), mentioning the specific community to which they are identified, duly registered by the National Indian Foundation or equivalent body, as provided for in CEPG/UFRJ RESOLUTION No. 118, OF SEPTEMBER 30, 2022.

2.3. Of the total number of vacancies described in item 2.1, 1 (one) vacancy (5% of the total) will be offered to people with disabilities (PwD).

2.3.1. In the case of applicants with disabilities, confirmation of the self-declaration will be based on the presentation of a medical report, original and copy, issued by a specialist in the area, attesting to the type and degree or level of disability listed in Annex IV, in accordance with Article 5 of Decree No. 5,296/04 (classification of disabilities), Law No. 12,764/12 (law on admission for people with disabilities) and STJ Precedent 377/2009 and AGU Precedent 45/2009, with express reference to the International Classification of Diseases (ICD), also stating their name, identity document (RG) and CPF number, as provided for in CEPG/UFRJ Resolution No. 118, of September 30, 2022.

2.4. Affirmative Action Policy

2.4.1. Individuals opting for affirmative action quotas who self-identify as Black, Brown, or Indigenous will compete for these places by filling out a specific field in the Graduate Programs' own form. *Strictly speaking* at the time of registration (Annexes II, III and IV).

2.4.2. Applicants who self-identify as Black or Brown will be subject to a hetero-identification procedure, in person, on a date and at a location to be announced in the schedule at the end of this Notice, by a specific commission, established and managed by the General Superintendence of Affirmative Actions, Diversity and Accessibility (SGAADA) of UFRJ, through its Admissions Directorate, in accordance with Resolution No. 209 of June 23, 2023, so that there is no deviation from the purpose of the affirmative action policy.

2.4.3. The candidate's self-declaration (Annex II) enjoys a relative presumption of veracity, as provided for in Article 5, Paragraph 1, of Normative Instruction No. 23 of July 25, 2023, of the Ministry of Management and Innovation in Public Services (MGI).

2.4.4. Black or brown individuals who choose to compete for affirmative action positions, even if they have been approved through the general competition, must undergo the hetero-identification procedure.

2.4.5. The hetero-identification procedure will be filmed by members of the committee for evaluation record purposes for the committee's use. Any candidate who refuses to be filmed during the hetero-identification procedure will be eliminated from the selection process.

2.4.6. The self-identification committee will exclusively use the phenotypic criterion to assess the condition declared by the candidate.

2.4.7. The hetero-identification committee, composed of 3 members, will deliberate by majority vote of its members, in the form of a reasoned opinion.

2.4.8. The candidate deemed "ineligible" after the preliminary result reported by a member of PR2/UFRJ will have the right to appeal, and will be subject to review by an appeals committee composed of 5 members, all distinct from those who served on the preliminary committee.

2.4.9. If fraud or bad faith on the part of the candidate is alleged during the self-identification procedure, the candidate will be subject to elimination from the competition, without prejudice to criminal liability, under the terms of articles 171 and 299 of the Brazilian Penal Code.

2.4.10. The final result of the procedure, including the preliminary and, if necessary, appeal phases, will be communicated to the candidate by a representative of PR2. Subsequently, SGAADA will send the result, by email, to the PPG coordinator, which will also be published on the homepage of the Pro-Rectorate for Postgraduate Studies and Research (PR2/UFRJ).

2.4.11. In the case of indigenous applicants, confirmation of self-declaration will be based on the presentation of a declaration of affiliation/belonging to an indigenous community signed by an indigenous leader and, exceptionally, in the year 2025 by Rani.

2.4.12. The self-declaration and affiliation/membership attachments, as per the previous item, will be made available in a standard document by the PPG (Annex III).

2.4.13. In the case of applicants with disabilities, confirmation of the self-declaration (Annex IV) will be based on the presentation of a medical report, original and copy, issued by a specialist in the area, attesting to the type and degree or level of disability listed in Annex 01 of CEPG Resolution No. 118/2022, pursuant to Article 5 of Decree No. 5.296/04 (classification of disabilities), Law No. 12.764/12 (law on admission for people with disabilities) and STJ Precedent 377/2009 and AGU Precedent 45/2009, with express reference to the International Classification of Diseases (ICD), also stating their name, identity document (RG) and CPF number. (As provided for in CEPG Resolution – 118/2022)

- a) The Medical Report must be legible to allow for its full reading, containing the date, signature, and professional stamp with the registration number from the Regional Council of Medicine (CRM).
- b) Applicants with visual impairments must attach a medical report specifying the ICD – International Classification of Diseases code and visual acuity according to the Snellen chart.
- c) Applicants with hearing impairments must attach a medical report specifying the International Classification of Diseases (ICD) code and the audiometry test results.

3. STAGES OF THE SELECTION PROCESS

3.1. Applications for Faculty Accreditation

3.1.1. Faculty accreditation (permanent or collaborating) will be open from December 2nd to January 9th, 2026. The accreditation request will be reviewed at the Deliberative Committee meeting on January 14th, 2026 and evaluated at the PPGFQM Plenary Committee meeting on January 14th, 2026.

3.1.2. The application for accreditation of new supervisors must be supported by the submission of the following documentation:

3.1.2.1. A cover letter from the faculty member applying for accreditation, stating their motivation for joining the program, the PPGFQM research line in which they intend to work, the candidate's name, and the title of the project to be presented. If two faculty members are involved in supervising the project, the candidate's nomination must be made by the main supervisor and accompanied by the acknowledgment of the second faculty member, who will commit to co-supervising the dissertation;

3.1.2.2. Copy of the CV Lattes of the faculty member applying for accreditation;

3.1.3. All documentation must be submitted in a single PDF file to the following email address: posgradpfqm@gmail.com (Attn: Mr. Felipe Carvalho), with a copy to icbppgfm@gmail.com (Attn: Prof. Lucienne Morcillo), subject: Accreditation of supervision in the PPGFQM program. Only applications that have received confirmation of receipt of the documents will be considered registered.

3.1.4. The accreditation of the faculty member (collaborator or permanent) is conditional upon the approval of the candidate who will be presented. In principle, the accreditation approval is valid for 2 selection processes.

3.1.5. Requests for occasional co-supervision without accreditation to the program may be submitted at any time during the selection process or the student's stay in the program (continuous mode), by submitting the co-supervisor's CV Lattes, a letter of commitment to co-supervision with acceptance from both the student and the main supervisor. These requests will be approved at ordinary meetings of the PPGFQM Deliberative Committee.

3.1.6. The results of the accreditation applications will be published on January 15, 2026.

3.2. Candidate Registration

3.2.1. Only candidates who submit the documentation required in this Notice will be considered registered and eligible to participate in the selection process. Registration for the selection process is free of charge.

3.2.2. The registration form must be duly completed, and candidates residing outside the state of Rio de Janeiro will have the option of taking the selection process remotely, provided that this option is duly chosen and proof of residence is attached along with the mandatory documentation at the time of registration. The candidate must choose only one modality (in-person or remote). The entire selection process (exams and AAPP) will be carried out in the chosen format, with no possibility of a hybrid format (remote exams and in-person AAPP or vice versa).

3.2.3. If two (accredited) professors are involved in the project, the candidate's nomination must be made by the main supervisor and accompanied by a formal statement or co-signature from the second professor, committing to supervise the dissertation work.

3.2.4. Deadline for Registration and Submission of Candidate Documentation: from December 2, 2025 until 11:59 pm on January 26, 2026.

3.2.5. Candidates' registration and documentation must be submitted via email to the following address: posgradpfqm@gmail.com (Attn: Mr. Felipe Carvalho), with a copy to icbppgfm@gmail.com (Attn: Prof. Lucienne Morcillo), subject: Application for the Master's selection process and related information. **3 files** Portable Document Format (PDF).

3.2.6. Applications with incomplete or illegible documentation, sent to email addresses other than those mentioned in item 3.2.5, or submitted after the deadline established in this Notice will not be considered valid and will not be accepted under any circumstances.

3.3. Documentation required for candidate registration:

3.3.1.First PDF file:

3.3.1.1. Registration form (Annex I, available on the Program's website: <https://www.ppgfqm-icbufrij.org>) duly completed and signed.

3.3.1.2. One (1) recent 3x4 photo of the candidate.

3.3.1.3. Official academic transcript (signed by the coordinator) of the candidate's undergraduate studies.

3.3.1.4. Graduation diploma or official document from the course coordinator stating the date on which the graduation ceremony took/will take place.

3.3.1.5. Birth or marriage certificate of the candidate.

3.3.1.6. Candidate's identity document (front and back on the same page).

3.3.1.7. Candidate's CPF (front and back on the same page; applicable when the CPF number is not included on the ID card itself).

3.3.1.8. Candidate's voter registration card (front and back on the same page; does not apply to foreigners).

3.3.1.9. Candidate's Military Reserve Certificate (for men only; front and back on the same page; does not apply to foreigners).

3.3.1.10. Proof of residence (only for candidates residing outside the State of Rio de Janeiro).

3.3.1.11. Child's birth certificate (in the case of mothers who have had children through adoption and/or pregnancy in the last five years).

3.3.1.12. Provide the Banco do Brasil branch and account number, if the candidate already has one (not mandatory).

3.3.1.13. Declaration of receipt or non-receipt of income and exclusive or non-exclusive dedication to the PPGFQM (Annex VI).

3.3.2.Second PDF file:

3.3.2.1. Signed letter of acceptance from the accredited supervisor(s) in the Program, indicating the candidate's name and the title of the project proposal to be developed by the candidate.

3.3.2.2. Master's thesis project proposal in PDF format, up to 15 pages, with 1.5 spacing and Arial 12 font.

3.3.3.3rd PDF file:

3.3.3.1. Candidate's Lattes Curriculum.

3.3.3.2. Scoring table from Annex V completed. The evaluation committee will verify the completion and either approve or reject the score proposed by the candidate based on the documents submitted.

3.3.3.3. Supporting documents for the items used in completing the table of
Scores from Appendix V, in the order in which they appear in the table.

3.4. All original copies of documents submitted remotely must be presented to PPGFQM secretariat **within a maximum period of 30 days** After the announcement of the selection process results, any discrepancy between the original documentation and the documentation initially submitted may result in the candidate's elimination or cancellation of their enrollment, as applicable.

3.5. Candidates who have not yet graduated at the time of registration for the selection process will agree, based on the rules of this Notice, to submit proof of graduation within a period of up to **60 consecutive days** after the results of the selection process are released.

3.6. Failure to present documentation proving completion of the undergraduate course (proof of graduation ceremony), as per the previous items, will result in the candidate's elimination from the selection process, even if they have passed all previous stages. This elimination will prevent the candidate from enrolling in the Master's course, and they will have to undergo a new selection process to enter the Program.

3.7. Foreign candidates must submit equivalent documents (*i.e.*, A copy of the passport, the visa for residence and study in Brazil, in addition to all the documents mentioned previously). For candidates who are already in Brazilian territory on the date of selection, the candidate has **the maximum period of 60 days** After the announcement of the selection process results, candidates must submit the original documentation. For candidates who will not be in Brazil on the selection date, the candidate has... **the maximum period of 60 days** after entering Brazil to present the original documentation.

3.8. Any supplementary notices, announcements, and convocations related to the public selection process that may be published by PPGFQM, ICB, and/or UFRJ will be incorporated into this Notice for all applicable purposes.

3.9. Any questions that cannot be resolved after carefully and completely reading this Notice, including its annexes, should be sent to the PPGFQM Secretariat exclusively by email. posgradpfqm@gmail.com (copy to: icbppgfm@gmail.com). Questions submitted through any other means will not be answered.

3.10. It is the candidate's sole responsibility to ensure that the registration documents fully comply with all provisions contained in this Notice, including its annexes, under penalty of disregard for the submitted documentation, or rejection of the registration.

4. ASSESSMENT

4.1. The evaluation of candidates will consist of the following stages: specific knowledge test (PCE), English language proficiency test, evaluation and discussion of the research project proposal (AAPP) and the candidate's curriculum by the evaluation committee.

4.2. Specific Knowledge Test (PCE): the test will cover basic and advanced topics in the areas of Pharmacology and Medicinal Chemistry. The topics and questions will be based on the bibliography.

as stated in this Notice (Item 10.1). Test scores will range from 0.00 (zero) to 10.00 (ten), and any candidate who obtains a score lower than 5.0 (five) will be eliminated from the selection process.

4.2.1. The PCE (Practical Evaluation of Competitiveness) may be conducted remotely by non-Brazilian candidates or Brazilian candidates residing outside the State of Rio de Janeiro, via a real-time videoconferencing system. Candidates must keep their camera on, on the same day and at the same time scheduled for the in-person activity, observing the instructions and information contained in items 4.2.2 to 4.2.3 of this Notice. This stage will be recorded.

4.2.2. The PCE will be carried out on the date scheduled in the Timetable.

4.2.2.1. The PCE is eliminatory.

4.2.2.2. The evaluation of the PCE will be the responsibility of the Selection Committee (Evaluation Panel or Examining Board).

4.2.2.3. On the day scheduled for the PCE (Practical Competency Examination), the candidate will choose a code available in an Excel spreadsheet. Once in possession of the code, the candidate will register it on a form, sign it, and place it in the envelope provided by the committee. After all registrations, the envelope will be sealed. The candidate will be eliminated if they include any type of identification in the exam. The envelope will be opened for decoding after the appeal phase.

4.2.2.4. Consulting any type of material during the exam will not be permitted.

4.2.2.5. On the day of the PCE application, candidates must enter the room (physical or remote) at least 10 minutes in advance.

4.2.2.6. The maximum duration of the PCE is 2 hours.

4.2.2.7. In the case of a synchronous remote exam, it is the candidate's responsibility to have access to the platform via a stable internet service.

4.2.3. Candidates who fail to appear for the exam will be eliminated.

4.3. English Language Proficiency Test:

4.3.1. The English language proficiency test consists of a translation or interpretation of a text in the area of Biological and/or Exact Sciences, focusing on the specialties of Pharmacology and Medicinal Chemistry, or subjects related to the process of Drug and Medicine Discovery and Development. The assessment aims to determine if the candidate has sufficient knowledge of the English language to read and interpret a scientific text in the field. The test is neither eliminatory nor classificatory, but it forms one of the tie-breaking criteria.

4.3.2. The English language proficiency test, administered remotely to non-Brazilian candidates or Brazilians residing outside the State of Rio de Janeiro, will be conducted via real-time videoconference, on the same day and at the same times scheduled for the in-person activity, observing the instructions and information contained in items 4.3.1, 4.3.3 and 4.3.4 of this Notice. It is the candidate's responsibility to have access to the platform via a stable internet service.

4.3.3. Candidates who do not demonstrate the minimum required knowledge will be advised to improve their English language proficiency by undergoing a new assessment (which will be...).

(conducted semi-annually).

4.3.4. The student must pass the English language proficiency assessment by the beginning of the third semester of the course as a mandatory requirement to defend their Master's thesis..

4.3.5. Candidates who possess a proficiency certificate (TOEFL IBT, TOEFL ITP, IELTS, CAMBRIDGE EXAMS, CAE or CPE) with the validity and score specified below may submit it along with the documents in item 3.3, thus being exempt from the English test:

4.3.5.1. TOEFL IBT, valid for 2 (two) years: minimum score of 79 points;

4.3.5.2. TOEFL ITP, valid for 2 (two) years: minimum score of 550 points;

4.3.5.3. IELTS (International English Language Testing System) – validity of 2 (two) years: minimum total score of 6.5, with each band (listening, reading, writing and speaking) having a minimum score of 5.0;

4.3.5.4. Cambridge Exams, no validity: equivalent to B2;

4.3.5.5. CAE (Certificate in Advanced English) – Result: A or B;

4.3.5.6. CPE (Certificate of Proficiency in English) – Result: A or B.

4.3.5.7. DET - Duolingo English Test as proof of English proficiency. The minimum acceptable score is 105 points, valid for 2 years.

4.4. Evaluation and Discussion of the Research Project Proposal (AAPP) and Curriculum Evaluation

4.4.1. Candidates must prepare an oral presentation of their dissertation project proposal, and may use available audiovisual resources (projection on...). *data projector*).

4.4.2. **The maximum time allowed for an oral presentation will be 15 minutes.** Following this, the candidate will be available to the Evaluation Committee for the AAPP (Academic Assessment and Planning). The AAPP consists of discussing the project proposal and clarifying any questions regarding the candidate's curriculum and/or academic history.

4.4.3. The AAPPs are public. However, participation by other candidates and the candidate's advisor and/or co-advisor will not be permitted.

4.4.4. All AAPPs will be recorded and stored in the PPGFQM secretariat for registration, evaluation and documentation purposes.

4.4.5. Any candidate who arrives more than 15 (fifteen) minutes late will be considered eliminated.

4.4.6. The AAPPs agenda will be released along with the PCE results and will be organized alphabetically.

4.4.7. The AAPPs may take place on 1 (one) or 2 (two) of the days scheduled in the Timetable of this Notice, as decided by the Selection Committee, depending on the number of competing candidates.

4.4.8. No appeal will be allowed against the AAPP result.

4.4.9. The AAPP, as well as the curriculum analysis, will be carried out by the Selection Committee, which will assign a grade from 0.0 (zero) to 10.0 (ten) in this stage.

4.4.10. Candidates residing outside the State of Rio de Janeiro or residing in other countries will have the option to take the AAPP remotely (via videoconferencing platform). This option must be indicated on the candidate's registration form. The AAPP via videoconferencing will take place in real time, on the same day and at the same times scheduled for the in-person activity, observing the instructions and information contained in this item. It is the candidate's responsibility to have access to the platform via a stable internet service. The entire selection process will take place in the format selected by the candidate at the time of registration (in-person or remote). Candidates are not allowed to take the PCE in person and the AAPP remotely, or vice versa.

5. OF THE RESULT

5.1. The PCE results will be released on the date specified in the Schedule, via email sent to registered candidates.

5.2. The results of the selection process will be published on the date specified in the Schedule; however, the examining board reserves the right to change the publication date depending on the number of registered candidates. Any changes will be communicated in advance via email, using the email address provided by each candidate during registration.

5.3. Calculation of the Final Grade: See calculation and criteria in Appendix V.

5.4. To be considered approved, the candidate must obtain a final grade equal to or greater than 7.0 (seven), on a scale of 0.0 (zero) to 10.0 (ten).

5.5. Tie-breaking criteria: (1) higher score in the criterion of level of specific knowledge related to the project proposal, (2) higher score in the evaluation of the Curriculum Vitae, (3) older candidate, (4) having passed the English test or possessing a certificate of proficiency.

6. OF THE RESOURCES

6.1. If the candidate disagrees with the grade assigned to their PCE, within the timeframe stipulated in the schedule for appeals, they will be allowed to view the exam and the answer key for the purpose of filing an appeal.

6.1.1. After reviewing the exam and comparing it with the answer key, if there is still disagreement, the candidate may submit an appeal to the Selection Committee. This appeal must be submitted in writing and exclusively by the candidate, including the bibliographic basis and justifications that motivated the request, within the deadline stipulated in the selection process schedule (Item 11).

6.1.2. Candidates who took the PCE remotely and wish to review their exam and answer key must send an email within the timeframe stipulated in the selection process schedule, requesting a virtual meeting to conduct this step. If the candidate deems it necessary to file an appeal, the request must be made by email following the instructions in item 6.1.1.

6.2. Requests for reconsideration submitted within the deadline and provided that they are duly

Once instructed, the applications will be reviewed and may be deemed admissible or inadmissible by the Selection Committee.

6.3. This decision is final and cannot be appealed.

7. FROM THE SCHEDULE

7.1. The selection process governed by this Notice will therefore follow the following schedule:

DATE	TIME	ACTIVITY
26/11/2025	-	Public Notice Release
02/12/2025 09/01/2026	-	Accreditation of new supervisors (permanent or collaborators)
14/01/2026	9 a.m. CD Meeting 10 a.m. CP Meeting	Approval of the accreditation of new supervisors. in the meetings of the Deliberative and Plenary Committees of PPGFQM
02/12/2025 26/01/2026	Until 11:59 PM 26/01/2026	Registrations e-mail posgradpfqm@gmail.com (copy to: icbppgfqm@gmail.com).
Until the day 30/01/2026	-	Confirmation of registration and other documents will be sent by email. registration number
To be confirmed.	To be confirmed.	Heteroidentification Process Procedure to be disclosed
02/03/2026	10:00 AM to 12:00 PM	PCE Application Location: Prof. Carlos Alberto Manssour Fraga Auditorium; CCS, Block J.
	2:00 PM to 3:00 PM	Application for the English Language Proficiency Test Location: Prof. Carlos Alberto Manssour Fraga Auditorium; CCS, Block J.
	After 5:00 PM	Disclosure of PCE grades and order of AAPP (dissemination via email)
03/03/2026	8:00 AM to 12:00 PM	Review of Proof and Appeal Request Location: Prof. Carlos Alberto Manssour Fraga Auditorium; CCS, Block J.
	1:00 PM to 3:00 PM	Evaluation and Outcome of Resources (dissemination via email)
04/03/2026	8:00 AM to 12:00 PM	Candidate Evaluation: oral presentation and questioning of the research project proposal Location: Prof. Carlos Alberto Manssour Fraga Auditorium; CCS, Block J.
	2:00 PM to 6:00 PM	
05/03/2026	8:00 AM to 12:00 PM	Candidate Evaluation: oral presentation and questioning of the research project proposal Location: Prof. Carlos Alberto Manssour Fraga Auditorium; CCS, Block J.
	2:00 PM to 6:00 PM	
06/03/2026	8:00 AM to 12:00 PM	Candidate Evaluation: oral presentation and questioning of the research project proposal Location: Prof. Carlos Alberto Manssour Fraga Auditorium; CCS, Block J.
	2:00 PM to 6:00 PM	
	After 6 PM	Announcement of final grades (dissemination via email)
After the result of	-	Candidate Ranking

7.2. The dates and times of the AAPPs, and the announcement of the selection results are subject to change, depending on the number of candidates approved in the PCE. Any changes will be communicated in advance via email, using the email address provided by each candidate during registration.

7.3. Candidates opting for the racial quota system, whether in person or remotely, must appear in person at UFRJ for the heteroidentification procedure. This procedure is carried out by the UFRJ Heteroidentification Commission, following institutional guidelines (Superintendence of Affirmative Actions, Diversity and Accessibility), and is scheduled by the PPGFQM Coordination. Candidates will be notified by email by the PPGFQM coordination if there is a change in the date of the heteroidentification process. Candidates who do not appear will be eliminated from the selection process (Article 15, § 2 of Normative Instruction No. 23 of 2023 of the MGI). **Therefore, if the candidate opts for the racial quota system and lives outside the State of Rio de Janeiro, they must attend the self-identification process in person.**

8. FROM THE REGISTRATION

8.1. Enrollment in the Postgraduate Program in Pharmacology and Medicinal Chemistry is mandatory. Candidates approved in the selection process must appear, when summoned, at the Program Secretariat, carrying the original documents whose copies were sent at the time of registration for the Master's selection, for proper authentication. At this time, the approved candidate will receive instructions regarding their enrollment in the Master's course, registration in the UFRJ academic management system (SIGA), and the procedure for registering for courses. Approved candidates who do not appear within the deadline stipulated by the coordination will be eliminated. The summons for approved students to enroll will be carried out after the publication of the selection results. Any discrepancy between the original documentation and the copy sent may result in the candidate's disqualification.

8.2. Enrollment of the approved candidate will take place according to the UFRJ academic calendar, at the PPGFQM/UFRJ Secretariat, at a time to be announced.

8.3. The Postgraduate Program in Pharmacology and Medicinal Chemistry *Stricto Sensu* is free.

9. OF THE STOCK EXCHANGES

9.1. The Postgraduate Program emphasizes that approval in the selection process does not guarantee the awarding of a scholarship or any research funding. Scholarships will be offered according to the availability of funding from funding agencies, following the criteria defined by the PPGFQM scholarship distribution committee based on current legislation, including CAPES Ordinance No. 187 of September 28, 2023 and Normative Instruction CEPG/UFRJ No. 110, of October 2, 2023. The candidate information used for scholarship allocation will be obtained from the Annexes completed by the candidates.

10. FINAL PROVISIONS

10.1. By registering for the selection process, the candidate acknowledges and accepts the rules established in this notice and in the regulations of the Postgraduate Program in Pharmacology and Medicinal Chemistry at the Federal University of Rio de Janeiro.

10.2. The candidate will be eliminated and automatically excluded from the selection process if:

10.2.1. Failure to submit all required documentation within the deadlines and conditions stipulated in this Notice.

10.2.2. Providing false statements or submitting false documents at any stage of the selection process.

10.2.3. Failure to attend any stage of the selection process on the dates and times scheduled for its commencement.

10.2.4. Using cell phones and other electronic equipment while performing the PCE or AAPP.

10.2.5. Identifying the PCE in any way other than through the registration number.

10.3. Any matters not covered in this Notice will be resolved by the Selection Committee of the Master's Program Admission Selection Process.

11. Bibliography for the Specific Knowledge Test

11.1. Recommended Bibliography for the PCE:

11.1.1. Basic and Clinical Pharmacology. 14th Ed., B. Katzung, Rio de Janeiro: Guanabara Koogan, 2017. Section I, Chapter 1: "Introduction", Chapter 2: "Drug Receptors & Pharmacodynamics", Chapter 3: "Pharmacokinetics & Pharmacodynamics: Rational Dosage Determination and the Time Scale of Drug Action", Chapter 4: "Drug Biotransformation".

11.1.2. Goodman & Gilman's The Pharmacological Basis of Therapeutics. 13th ed., McGraw-Hill, 2018. Section I, Chapters 1 to 6.

11.1.3. Semantic Glossary of Pharmacology (<https://sbfte.org.br/glossario-farmacologico/>)

11.1.4. EJ Barreiro & CAM Fraga, "Medicinal Chemistry: The Molecular Basis of Drug Action", ArtMed, Porto Alegre, 2015 – 3rd Edition - Emphasis on chapters 1 to 3.

Rio de Janeiro, November 25, 2025.

Lucienne da Silva Lara Morcillo
Coordinator of the Postgraduate Program in Pharmacology and Chemistry
Medicinal Institute of Biomedical Sciences
Federal University of Rio de Janeiro

Patricia Dias Fernandes
Director of the Institute of Biomedical Sciences
Federal University of Rio de Janeiro

ANNEX I

Application for: 202__

☐ 1st ☒ 2nd Semester

INSERT Photo
3x4

(with a light background)

Course: ☐ Master's degree ☐ PhD ☐ Direct doctorate

Registration Method: ☐ Free competition ☐ Quota

Quota Type: ☐ blacks and browns ☐ indigenous people ☐ person with a disability

Test Modality: ☐ In person ☐ Remote ((for residents outside the State of Rio de Janeiro only)

Registration number in the Single Registry (if applicable): _____

Name: _____ Social

Name: _____ Date of Birth: __/__/

_____/_____/_____/ Gender: _____

Place of birth: _____ Identity card number: _____ Taxpayer's Nationality: _____

Identification Number (CPF): _____ Voter Issuing Authority: _____ Issue Date: __/__/

Military service certificate: _____ Issuing authority: _____ Electoral Zone: _____ Section: _____

Issue date: __/__/

Marital status: _____ Full

residential address: _____ Postal code: _____

_____/_____/_____/ City: _____ State: _____ Country: _____

Telephone: residential: () _____ Cell phone: () _____

Emails: _____

Graduation: _____ University: _____ Period: ____ to ____

Master's degree: _____ University: _____ Period: ____ to ____

Proposed advisor: _____ Institution: _____ Proposed

co-advisor: _____ Institution: _____ Current occupation: _____

This field is not required.

Bank of Brazil Branch and Checking Account:

Other information you may deem relevant:

I declare that the information provided here is true and I acknowledge that passing the selection process does not guarantee the awarding of a scholarship, as this depends on available quotas.

Candidate's Signature: _____ Date: __/__/

Required Documentation:

First PDF file:

Application form duly completed, with photo and signed (Annex I). Official academic transcript (signed by the coordinator) of the candidate's undergraduate studies.

Graduation diploma or official document from the course coordinator stating the date on which the graduation ceremony took/will take place.

Official academic transcript (signed by the coordinator) of the candidate's master's degree (for admission to the doctoral program).

Master's diploma or defense record and an official statement from the postgraduate program attesting to the completion of the master's course (for admission to the doctoral program). If the master's degree has not been completed, include a letter from the master's advisor committing to the defense within 60 days after the selection process (except for direct doctorate and MD/PhD).

Candidate's birth certificate.

Candidate's marriage certificate (only if there has been a change of surname).

Candidate's identity document (front and back on the same page).

Candidate's CPF (front and back on the same page; applicable when the CPF number is not included on the ID card itself).

Candidate's voter registration card (front and back on the same page; does not apply to foreigners).

Military Reserve Certificate of the applicant (for men only; front and back on the same page; does not apply to foreigners).

Proof of residence (only for candidates residing outside the State of Rio de Janeiro).

Birth certificate of the child (in the case of mothers who have had children through adoption and/or pregnancy in the last five years)

Self-declarations (Annexes II-IV), if applicable.

Declaration of receipt or non-receipt of income and exclusive or non-exclusive dedication to the PPGFQM (Annex VI).

Direct Doctorate or MD/PhD Program:

In place of the official master's degree transcript, include: 1) a letter justifying the direct nomination for the PhD program, signed in agreement by the candidate and the advisor and/or 2) an official document from the MD/PhD program informing of the candidate's acceptance in that selection process.

Foreigners:

Foreign candidates must submit equivalent documents (i.e., a copy of their passport, in addition to all the documents mentioned previously).

After approval, the incoming foreign student must present a visa for residence and study in Brazil.

Second PDF file:

A signed letter of acceptance from the accredited supervisor(s) in the Program, indicating the candidate's name and the title of the project to be developed by the candidate.

Master's degree:

Master's thesis project in PDF format, up to 15 pages, with 1.5 spacing and Arial 12 font.

Doctorate:

Doctoral thesis proposal in PDF format, up to 15 pages, with 1.5 spacing and Arial 12 font.

3rd PDF file:

Candidate's Lattes Curriculum.

Completed scoring table from Annex V.

Supporting documentation for the scoring table.

ANNEX II

FOR BLACK AND BROWN CANDIDATES

I: _____

Date of birth: ____/____/____ Place of birth: _____

Identity no.: _____ Issue Date: ____/____/____ Issuing Authority: _____

CPF no.: _____ Marital status: _____

Address: _____, number: _____, additional information: _____

Neighborhood: _____, Zip Code: _____, City: _____, State: _____

Home phone number: _____) _____ Cell phone: (_____) _____

(Email: _____

I am aware of and agree to the rules of the Selection Notice for the Postgraduate Program in Pharmacology and Medicinal Chemistry for the period 2025-2, at the Federal University of Rio de Janeiro, declaring myself as Black or mixed-race, and being socially recognized as such. For this reason, I choose to compete in the quota system reserved for Black and mixed-race candidates.

I declare that the information provided is true, and I am aware that any false statement, once proven through institutional procedures, will result in the cancellation of my enrollment at the Federal University of Rio de Janeiro - UFRJ.

I further declare that I am aware that providing false information may subject me to the penalties stipulated in Article 299 of the Brazilian Penal Code.

Rio de Janeiro, ____ of _____ 2025.

(Signature)

ANNEX III
Indigenous Self-Declaration – UFRJ

I, _____ member _____ of/the

(village/community/organization/land indigenous), located _____ node municipality

I, _____ and UF _____ . RG _____ , CPF _____ , hereby summoned for enrollment at UFRJ for the 2025 academic year in the Postgraduate Program in Pharmacology and Medicinal Chemistry at the Institute of Biomedical Sciences. I declare that I am indigenous and inform the following criteria regarding my ethnic background, thus fulfilling the requirement for admission through affirmative action.

from the Federal University of Rio de Janeiro. ()

Ethnicity/people:

() Family origin/ancestors:

() Organization/community in an urban context:

I declare that the information provided is true, and I am aware that any false statement, once proven through institutional procedures, will result in the cancellation of my enrollment at the Federal University of Rio de Janeiro - UFRJ.

I further declare that I am aware that providing false information may subject me to the penalties stipulated in...

Article 299 of the Brazilian Penal Code.

Rio de Janeiro, _____ of _____ 2025.

(Signature)

ANNEX IV

Declaration of Disability

Identification of the candidate for the position for a person with a

disability. NAME: _____

SOCIAL NAME: _____

DATE OF BIRTH: _____ GENDER: _____

RG: _____ State/ID Number: _____ CPF: _____

TEL.: _____

FULL ADDRESS: _____ CITY: _____

STATE: _____ ZIP CODE: _____ EMAIL: _____

Identification of the responsible physician

DOCTOR'S NAME: _____

PROFESSIONAL REGISTRATION NUMBER (CRM): _____

_____ PLACE OF TREATMENT: _____

TEL.: _____

MEDICAL INFORMATION

TYPE OF DISABILITY:

International Classification of Diseases (ICD) code:

Physical disability:

Hearing impairment:

Visual impairment:

Intellectual Disability:

Multiple Disabilities:

Deaf-blindness disability:

Autism Spectrum Disorder:

Detailed description of the type and degree of disability that justifies reserving a place:

ObservationsAll fields must be filled in legibly or typed.

UFRJ reserves the right to request information, clarifications, and supplementary documents (from the applicant and the physician responsible for the certificate), as well as to submit the application for technical review and even conduct an on-site evaluation.

This form will only be valid if it is properly completed with all the required medical information.

The physician assumes, under penalty of law, full responsibility for the accuracy of the medical information provided herein.

I declare that the information provided is true, and I am aware that any false statement, once proven through institutional procedures, will result in the cancellation of my enrollment at the Federal University of Rio de Janeiro - UFRJ.

I further declare that I am aware that providing false information may subject me to the penalties stipulated in Article 299 of the Brazilian Penal Code.

Rio de Janeiro, _____ of _____ of _____ .

Signature and Stamp with Medical Council Registration Number (CRM) of the Physician: _____

Signature of the candidate or legal representative:

ANNEX V

Criteria for the Master's Degree Selection Process

- Grade for the Specific Knowledge Test (PCE): from 0.0 to 10. Minimum passing grade: 5.0
- Evaluation and Discussion of the Research Project (AAPP): 0.0 to 8.0
- Candidate's resume (CV): 0.0 to 2.0

Calculation of the final grade: $(PCE \times 0.4) + [(AAPP+CV) \times 0.6]$

Minimum passing grade: 7.0

1. The evaluation and defense of the research project (AAPP) will be conducted considering the following items:

- a. Regarding the level of specific knowledge related to the project and its feasibility (3 points);
- b. Regarding the level of general knowledge in the project area (3 points);
- c. Quality of presentation (2 points).

2. The curriculum analysis will be conducted considering the following items:

a. Starting note:

Candidates with a completed degree or about to graduate (within 60 days): 1.2 points + 0.2 points for academic performance (evaluation of the grade point average); **minimum of 1.2 points and maximum of 1.4 points** .

b. The supplementary score (0.6 points) will be determined according to the following criteria:

b1. Presentation of papers, lectures, and abstracts published in proceedings of events relevant to the field of pharmacology and/or medicinal chemistry and related areas presented at scientific events: 0.5 points per paper. **maximum of 4.0 points** b2. Participation in Scientific or Technological Initiation programs: 0.5 points per semester. **maximum of 4.0 points** . b3. Participation in tutoring programs and academic leagues relevant to the field of pharmacology and/or medicinal chemistry: 0.5 points per semester. **maximum of 4.0 points** .

b4. Participation in extension and/or scientific dissemination activities: 0.5 points per work/activity. **maximum of 2.0 points** .

b4. Works published in scientific journals indexed in the CAPES Qualis system (four-year period 2017-2020) and/or applications for registration and granting of patents, both relevant to the area of pharmacology and/or medicinal chemistry and related fields, weights stipulated in the Table. **maximum of 10.0 points** .

b6. Awards and recognitions: 0.5 points for each award or recognition received at events in the field of pharmacology and/or medicinal chemistry and related areas. **maximum of 4.0 points** .

b7. Events, internships and extracurricular courses: 0.5 points for organizing events in the area of pharmacology and/or medicinal chemistry and related fields; 0.5 points for participating in a national or international event in the area of pharmacology and/or medicinal chemistry; 0.25 points for every 45 hours of extracurricular internships in an area related to pharmacology and/or medicinal chemistry; 0.25 points for every 15 hours of coursework in extracurricular courses in the area of pharmacology and/or medicinal chemistry and related fields; **maximum of 2.0 points** Note 1: Definitions

a. Presentation of work: oral communications, poster presentations and other short presentations (less than 30 min).

b. Lectures: long presentations, longer than 30 minutes. The candidate must have been the speaker.

c. Awards: FAPERJ Grade 10 scholarship, *travel awards* Honorable mentions, highlights. The candidate must be the award-winning author, not a co-author, of the submitted work.

CV Score Calculation:

a. Starting Score (1.4) + Additional Score (0.6) = 2.0

b. Additional note: the number of points achieved by the candidate with the best CV (according to the table below) will be equivalent to a score of 0.6. The scores of the other candidates will be calculated using the rule of three, as per the equation below.

$$\text{Candidate's final grade} = (\text{candidate's score} \times 0.6) / \text{PM}$$

where: PM = score obtained by the candidate with the best CV

c. According to item 1.5 of the Notice, in cases of parenthood, a fixed correction factor of 1.1 will be applied to the final curriculum grade if the maximum value has not been reached in this aspect.

The candidate must complete the table below (supplementary score), attach the respective supporting document with the number indicated in the table, and calculate the value of the supplementary score achieved. The Selection Committee may change (increase or decrease) or confirm the score proposed by the candidate based on the documentation.

Submitted at the time of your registration. The Committee will add the starting grade, if applicable, include the correction for parenthood, and calculate the final CV grade. Note 2: The CV evaluation will be based on the documentation submitted.

SUPPLEMENTARY SCORING TABLE FOR MASTER'S DEGREE CANDIDATES

Item	Amount	Weight	Points	Score Maximum	Nos. of documents
b1. Works at scientific events					
• Lecture at a national or international scientific event.		× 1.0		4.0	
• Presentation of papers at scientific events (poster or oral)		× 0.5			
• Abstract published in conference proceedings (1st author)		× 0.3			
• Abstract published in conference proceedings (co-author)		× 0.2			
b2. Scientific or Technological Initiation per semester		× 0.5		4.0	
b3. Tutoring or academic league per semester		× 0.3		3.0	
b4. Scientific outreach and dissemination (activity)		× 0.5		2.0	
b5. Scientific Articles and Patents					
• First authorship, individual or shared.		× 2.0		10.0	
• Co-authorship		× 1.0			
• Registered Patents		× 2.0			
• Granted Patents		× 3.0			
b6. Awards and highlights		× 1.0		4.0	
b7. Organization of events and extracurricular courses					
• Event organization		× 0.5		3.0	
• Participation in national or international events		× 0.25			
• Extracurricular internships		× 0.25/45 h			
• Extracurricular courses		× 0.25/15 h			
Total Points:				30.0	
Additional Notes:					
CV Score (Starting Score + Additional Score): Parenting (CV Score x 1.1):					

ANNEX VI

DECLARATION

I, _____, holder of ID card no. _____ and CPF no. _____, residing at _____ (full address), declare for all necessary purposes before the competent authorities and bodies that:

() I do not possess **paid activity, other income** I declare that I will dedicate myself exclusively to this postgraduate program, and I wish to apply for the scholarship that may be offered by the program.

() I possess **paid activity, other income**: ____ (insert the code described in the table below) and I intend to combine this with a scholarship that may be offered by the program. Include a letter of agreement from the advisor.*

() I possess **paid activity, other income** I declare that I will take unpaid leave**, will dedicate myself exclusively to the program, and wish to apply for a scholarship that may be offered by the program.

() I possess **paid activity, other income** I declare that I will have paid leave**, I will dedicate myself exclusively to the program, and I wish to apply for a scholarship that may be offered by the program.

() I do not wish to apply for the scholarship.

I confirm that the information provided is true, and I affirm that I am aware that any omission of information or presentation of false and/or divergent statements, data, or documents in order to prejudice or alter the truth about the facts alleged by me constitutes the crime of ideological falsehood, as stipulated in article 299 of the Brazilian Penal Code (Decree-Law 2848/40), and I hereby authorize the verification and/or confirmation of the data presented. I declare that I am aware that I must inform the Postgraduate Program in Pharmacology and Medicinal Chemistry of any changes to this profile that may occur during the course of the Master's or Doctoral program.

I endorse this statement, acknowledging its content as true.

Rio de Janeiro, ____ of _____ 202__

Student's signature:

Supervisor's Science:

Students admitted with income external to the PPGFQM (CAPES Ordinance No. 133 of July 10, 2023):

Code	Employment Relationship Table
01	Those working in teaching and other basic education professions in the municipal, state, or federal public education system.
02	Substitute teachers in federal, state, and municipal higher education institutions.
03	Self-employed professionals with or without a CNPJ (Brazilian tax ID).
04	Those working in public services in general or private services and who have a weekly work schedule of 30 hours or less that does not conflict with postgraduate activities.
05	Individuals working in public or private services that are related to their postgraduate research topic, requesting partial time off to work as a scholarship recipient.
06	Those working in public or private services that are related to their postgraduate research topic.
07	Other professionals

08	Beneficiary of the Single Registry
----	------------------------------------

Legend: IES: Higher Education Institution.

* The advisor's letter of agreement must contain a statement that they agree with the level of dedication the student commits to for the full development of the project within the established deadlines. If CAPES authorizes it, if the notice authorizes it, would the advisor have to agree or disagree with the law? In this case, it would be to ensure that the advisor knows that the student is receiving a scholarship and does not have a teaching assignment.

* * Verify the type of leave.