



UNIVERSIDADE FEDERAL DO RIO DE JANEIRO
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**OPEN CALL FOR SELECTION PROCESS TO AWARD A YOUNG TALENT
SCHOLARSHIP IN BRAZIL THROUGH NOTICE PrInt 2020 OF THE
POSTGRADUATE PROGRAM IN BIOLOGICAL SCIENCES (BOTANY) –
PPGBot/UFRJ**

The Coordinating Committee of the Postgraduate Program in Biological Sciences (Botany)- PPGBot, in accordance with Notice 41/2017 - Capes/PrInt, with Capes Ordinance No. 289 of 28 December 2018 and Capes Ordinance No. 01 of 3 January 2020, announces an open call for applications and establishes procedures for the selection process to fill 1 (one) general competition vacancy in the category Young Talent Scholar with Experience Abroad, within the scope of the international cooperative research project "International Research Group (GDPI) Diversity, Evolution and Biotechnology of Marine Algae (DEBAM)" as described in the announcement by CAPES/PrInt.

1. OBJECTIVES

Participation in the Capes-Print Institutional Internationalization Program based on its central theme "sustainability", contributing to the research line "Sustainability and protection of life" that unites internationalization projects that deal with research in the areas of the conditions of life, covering human health, food security and sovereignty, socio-environmental problems, and biodiversity.

2. ABOUT THE PROJECT "International Research Group (GDPI) on Marine Algae Diversity, Evolution and Biotechnology of Marine Algae (DEBAM)"

International cooperative network with the overall objectives to analyze the fundamental ecological and evolutionary aspects of adaptation in marine micro- and macroalgae to explore their potential for sustainable economic development. Specifically:

- Better understand the ecosystem services provided by marine algae and the resilience of these services in the face of climate change and other anthropogenic effects;
- Understand the main environmental factors that induce morphological and genetic variation in algae populations;
- Integrate genomic aspects of algae, and the application of this knowledge to environmental, ecological and aquaculture/biotechnology problems;
- Determine characteristics that influence adaptation, including intrinsic factors such as life-cycle histories and metabolic pathways, and extrinsic factors such as biotic and abiotic stresses.

3. SCHOLARSHIP

3.1. A scholarship is offered within the country for young talent with experience abroad with a duration of six (06) months.

3.2. The scholarship recipient will initiate activities in MARCH 2021.

3.3. The value of the scholarship is defined in CAPES regulations.

4. REGISTRATION

4.1. Registration will be open from 24 September to 2 October 2020 and must be sent by email to the secretarial office of PPGBot at the following address: pgbotufrj@gmail.com

4.2. To register, the candidate must provide the following documents:

4.2.1. Document certifying residence abroad;

4.2.2. Document (s) attesting to relevant international academic-scientific experience, such as a master's or doctorate degree in a teaching and/or research institution abroad or a “sandwich” master's or doctorate period of study abroad for at least twelve months.

4.2.3. Curriculum Vitae;

4.2.3. Current ORCID registration;

4.2.4. Plan of work to be conducted during the stay in Brazil, containing the following items:

- Title
- Introduction and justification, presenting the topicality and importance of the research topic and adherence to the UFRJ Institutional Internationalization

Project and, if applicable, also to the project on international cooperation;

- Clear definition and delimitation of the object of study;
- Objectives and Goals;
- Methodology to be employed;
- Timeline of activities;
- Contribution of the study plan to the promotion of teaching, training and learning, when applicable, as well as to the expansion of international cooperation and exchanges at UFRJ, highlighting the potential for expanding the research and education network, with new techniques and partnerships, in addition to wide dissemination of results, when applicable;
- Information as to whether the study plan provides/meets national and international ethical standards, when relevant;
- Description of other planned academic activities;
- Bibliographic references;
- Expected results.

5. SELECTION COMMITTEE AND SELECTION PROCESS

5.1. Applications will be classified according to the items presented in the plan of work.

5.2. The selection committee will be composed of three (03) members, namely:

- Coordinator of the International Cooperation Project: Dr. Mariângela Menezes
- An in-house instructor appointed by the PPGBot Deliberative Committee: Dr. Maria Beatriz de Barros Barreto
- An evaluator external to the project and the graduate program, who must hold the doctorate degree: Dr. Patrícia Domingos

5.3. The following criteria will be considered in the selection process:

5.3.1. Adequacy of the documentation presented by the candidate;

5.3.2. The candidate's qualifications and the scientific/academic merit of the plan of work to be conducted abroad and its adherence to the theme of the UFRJ Institutional Internationalization Project in the research line "Sustainability and protection of life" and to the international cooperative project "Grupo de International Research (GDPI) Diversity, Evolution and Biotechnology of Marine Algae (DEBAM)".

5.3.3. Feasibility of completing the plan of work within the proposed timeline.

5.4. Proposals will be ranked according to the classification obtained. In case of

withdrawal or incomplete documentation, the next most highly ranked candidate, if any, will be invited, or a new selection process will be initiated.

6. APPROVAL AND DISCLOSURE OF RESULTS AND DEADLINES FOR APPEALS

6.1. The partial results will be released at 13:00h (1:00 pm) on 7 October 2020, with a 24-hour deadline for appeals.

6.2. Once the appeals have been assessed, the evaluation committee will release the final results as of 13:00h on 8 October 2020.

7. GENERAL PROVISIONS

7.1 Implementation of the scholarship and other procedures for its use are the responsibility of CAPES, which will communicate with the selected candidate.

7.2. Omissions and situations not provided for in this Notice will be evaluated by the Evaluation Committee.

8. SCHEDULE

Announcement of the PrInt/PPGBot Call: 24 September 2020.

Registration period: from 24 September 2020 to 23:59h (Brasília time) to 2 October 2020.

Documentation conference: 6 October 2020.

Selection Committee: 6 October 2020.

Announcement of Results: 7 October 2020, at 13:00h.

Appeals: from 13:00h on 7 October 2020 to 13:00h on 8 October 2020.

Announcement of Final Results: from 13:00h on 8 October 2020.

Rio de Janeiro, 24 September 2020



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