

## Research Grant (BI) (1 vacancy)

**Reference:** 2023\_026\_BI\_GRINNAQUA

A competition is open for the attribution of 1 Research Grant in the context of the project GRINNAQUA- Green innovation strategies for animal health management: towards sustainable aquaculture, with the reference HORIZON-WIDERA-2021-ACCESS-03\_101079467, within the R & D Institution CIIMAR (Interdisciplinary Centre of Marine and Environmental Research), supported by the European Research Executive Agency (REA), according to the following conditions:

**1. Scientific area:** Biological Sciences.

**2. Admission requirements:** The candidate must hold a Master degree in Biological Sciences or similar areas, and be enrolled in a doctoral program **or** in a non-degree course integrated in the educational project of a higher education institution, developed in association or cooperation with one or several R&D units. If the applicant is not yet enrolled, she/he must meet the requirements to register; enrolment will be mandatory and proof necessary **only at the moment of scholarship contracting**.

*Note: In the case of enrolment in courses that do not confer academic degree, the research grant can only be awarded to those who do not exceed, with the signing of the research grant contract in question, including possible renewals, an accumulated period of two years in this type of grant, consecutive or interpolated.*

Academic degrees awarded by a foreign higher education institution must comply with the provisions of Decree-Law no. 66/2018 of 16<sup>th</sup> August, which approves the legal regime of recognition of academic degrees and diplomas of Higher Education, attributed by foreign higher education institutions, being any formalities established therein fulfilled **only by the date of the contracting act**.

Preference will be given to candidates with previous experience on molecular biology, bioinformatics, immunology, transcriptomic and proteomic analysis. The applicants should be able to: speak and write English fluently, demonstrate ability to conduct independent research, and proposing new approaches for this project.

The jury reserves the right to close the contest if none of the candidates match the desired profile.

**3. Work plan:** The selected candidate will be responsible for the development of transcriptomic and proteomic studies as well as *in vivo* and *in vitro* works linked to the evaluation of the ability of methionine to improve fish (rainbow trout and salmon) local and systemic response to viral and parasite outbreaks.

**4. Legislation and official rules:** Law nº. 40/2004, 18th August (Research Fellowship and Studentship Regulation) in its current version; Regulations for Studentships and Fellowships of the *Fundação para a Ciência e a Tecnologia, I.P.* and CIIMAR Grants Regulation approved by FCT.

**5. Work place:** The work will be carried out at CIIMAR, Edifício do Terminal de Cruzeiros do Porto de Leixões, Av. General Norton de Matos, s/n, 4450-208 Matosinhos, integrated in the



Animal Health and Aquaculture team, under the coordination of Dr. Marina Machado, Dr. Diego Robledo (University of Edinburg), Dr. Frank Nilsen (University of Bergen) and Dr. Carolina Tafalla (INIA-CSIC). Long-term stays abroad (Scotland, Norway & Spain) will be necessary for the development of the planned work.

**6. Duration of the contract:** Duration of 12 (twelve) months, renewable according to the project duration and conditions, with a provisional start on march 2023, under the regime of exclusive dedication.

**7. Monthly salary:** The monthly maintenance allowance of 1144.64 € (one thousand one hundred and forty-four euros and sixty-four cents) for a period of 24 months and 1953.65 € (one thousand nine hundred and fifty-three euros and sixty-five cents) for a maximum period of 12 months, in agreement with the monthly maintenance stipend table of the grants directly attributed by FCT, I.P. within the country: [https://www.fct.pt/apoios/bolsas/docs/Tabela\\_de\\_Valores\\_SMM\\_2022.pdf](https://www.fct.pt/apoios/bolsas/docs/Tabela_de_Valores_SMM_2022.pdf). Payment will be made by bank transfer. In addition to this allowance, the grantee will be covered by a personal accident insurance.

**8. Selection methods:** The ranking of candidates will be done based on the evaluation of the Curriculum Vitae (EC) performed according to the following criteria:

EC = [70% M+50% ERA+5% ML]

M - Average of the classification obtained in Graduation: 50%.

ERA - Demonstrated experience in the requested areas: 45%

ML - Motivation letter: 5%

In the second phase and after the sorting of the candidates following CV evaluation, there will be an interview to the maximum of three candidates if they are separated by less than 10% according to the jury criteria. All the factors will be pondered according to the formula: INT = 30%

The final score (CF), expressed in a number from 0 to 20, will weight in the Curriculum Vitae evaluation (70%) and the interview (30%):  $CF = 70\%EC + 30\%INT$

If the candidates do not show up in the interview, they will be withdrawal from the application, being excluded from the competition.

## 9. Composition of the jury selection:

President of the jury: Dr. Benjamín Costas

Vogal: Dr. Diego Robledo

Vogal: Dr. Frank Nilsen

Alternative vogal: Dr. Sergio Boo

Alternative vogal: Dr. Rita Azeredo

**10. Form of advertising/notification of results:** The final results of the evaluation will be published through a list sorting the candidates according to their attributed mark, on the CIIMAR website and by e-mail; After the announcement of the results, candidates are considered automatically notified to, if they wish to do so, comment on the results on a



preliminary hearing period within 10 working days after that date, as provided for in the *Código do Procedimento Administrativo*. The jury reserves the right to not assign the grant depending on the quality of the applications.

In case of resignation or withdrawal of the selected candidate, the next candidate with the highest evaluation score will be notified immediately.

**11. Deadline for application and presentation of applications:** The competition is open from **13th until 24th February, 2023**. The applications must be formalized, compulsorily, by sending the following documents:

- detailed Curriculum vitae, in Portuguese or in English;
- past research activities and its relevance to the current project explained in a motivation letter written in Portuguese or English;
- certificates (copy) of the previous academic degrees, specifying mandatorily the final classification. Only candidates who have completed the Master degree by the end of the application period will be admitted. If they do not yet have the official degree certificate, a declaration of honour from the candidate stating that he/she has completed the qualifications required by the end of the application period, will be accepted. At the time of the respective hiring the candidate must present the official degree certificate;
- evidence of enrolment in a doctoral program or non-academic degree course, if applicable. Alternatively, the candidate's declaration of honour attesting the commitment to enrol in a Doctoral Program or a non-academic degree Course integrated in the educational project of a Higher Education Institution, if selected for the scholarship and accepted the award. Proof of enrolment in a doctorate or a non-academic degree Course integrated in the educational project of a Higher Education Institution is mandatory at the moment of scholarship contracting;
- contact e-mail address and phone number.

The applications must be sent by e-mail to: [rh@ciimar.up.pt](mailto:rh@ciimar.up.pt), with the reference “2023\_026\_BI\_GRINNAQUA” in the subject line. The applications that **do not include all** the elements previously indicated will **not be considered**.

**12. Non-discrimination and equal access policy:** CIIMAR actively promotes a non-discrimination and equal access policy, wherefore no candidate can be privileged, benefited, impaired or deprived of any rights whatsoever, or be exempt of any duties based on their ancestry, age, sex, sexual preference, marital status, family and economic conditions, instruction, origin or social conditions, genetic heritage, reduced work capacity, disability, chronic illness, nationality, ethnic origin or race, origin territory, language, religion, political or ideological convictions and union membership.

Pursuant to Decree-Law no. 29/2001 of 3 February, disabled candidates shall be preferred in a situation of equal classification, and said preference supersedes any legal preferences. Candidates must declare, on their honour, their respective disability degree, type of disability and communication/expression means to be used during selection period on their application form, under the regulations above.

