

RESEARCH GRANT (BI) (1 vacancy)

Reference: **MARINALGAE4AQUA/BI-LIC/2019-057**

A competition is open for the attribution of 1 Research Grant in the framework of the European project ERA-NET COFASP/004/2015 "MaringAlgae4Aqua - Improving Bio utilization of Marine algae as sustainable feed ingredients to increase efficiency and quality of aquaculture production", supported by FCT within COFASP project with reference COFASP/004/2015, according to the following conditions:

1. Scientific area: Biological Sciences

2. Admission requirements

The candidate should have:

- 1) A BSc degree in the field of Biological, Biochemical or Biomedical Sciences, or in a related field and meet the requirements of at least one of the paragraphs below;
- 2) Knowledge on fish nutrition and aquaculture;
- 3) Capacity to perform determination of proximate analysis of ingredients, diets and biological material;
- 4)) Capacity to use molecular biology techniques including gene expression determination and data analysis
- 5) Capacity to perform data analysis;

In the event the doctorate degree was awarded by a foreign higher education institution, said degree must comply with the provisions of Decree-Law no. 66/2018 of 16th August until the signature of the contract.

3. Work plan:

The candidate will mainly be involved in the i) maintenance of the rearing systems and of the animals during growth trials; ii) sampling of tissues for analysis; iii) determination of proximate analysis of ingredients, diets and biological material; iv) use of molecular biology techniques including gene expression determination and data analysis; (v) performing data analysis; (vi) preparation of intermediate and final project reports.

4. Legislation and official rules:

Law nº. 40/2004, 18th August (Research Fellowship Holder Statute); FCT Research Fellowship and Studentship Regulation and CIIMAR Grants Regulation.

5. Work place:

The work will be carried out at CIIMAR, Laboratory of Nutrition, Growth and Quality of Fish (LANUCE) under the scientific supervision of Prof. Luisa Valente.

6. Duration of the contract:

Duration of five (5) months, under the regime of exclusive dedication, non-renewable and not exceeding the end of the project.

7. Monthly salary:

The monthly maintenance allowance is €752.38 (seventy hundred fifty two Euros and thirty eight cents– Taxes Free), 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/valores.phtml.en>).

8. Selection methods:

The ranking of candidates will be performed by a global evaluation based on:

- Evaluation of the Curriculum Vitae -30%;
- Experience in the research field – 30%;
- Interview – 40% (Only the 3 short listed candidates will be interviewed).

9. Composition of the jury selection:

President of the jury: Luisa MP Valente

Vogal: Ana Basto

Vogal: Ana Costa

Substitutos

1. Irene Martins
2. Rodrigo Ozório

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; in case of disagreement, the candidates have a 10-working day term in which to contest the decision, if he/she so wishes, as provided for in the Código do Procedimento Administrativo in a preliminary hearing setting. The jury reserves the right to not assign the grant depending on the quality of the applications.

11. Deadline for application and presentation of applications:

The competition is open from **26th November until 9th December 2019**. The applications must be formalized, compulsorily, by sending the following documents:

- detailed Curriculum vitae
- copy of the eligibility certificates
- motivation letter in english
- contact e-mail address and phone number
- indication of the reference of the competition (as indicated in this announcement)

The applications should be sent by e-mail to: mgalvao@ciimar.up.pt. The applications that **do not include all** the elements previously indicated will **not be considered**.