

RESEARCH GRANT (BPD) (1 vacancy)

Reference: SEAFOODTORROW/BPD/2018-002

A competition is open for the attribution of 1 pos-doctoral Research Grant **ref. SEAFOODTORROW/BPD/2018-002** in the framework of the **INOVATION ACTION nº 773400 SEAFOOFTOMORROW**, financed by European Commission through the call H2020-BG-2016-2017/H2020-BG-2017-1, in the R&D Institution CIIMAR (Interdisciplinary Centre of Marine and Environmental Research).

1. Scientific area: Biological Sciences

2. Admission requirements

The candidate should have:

- 1) A PhD degree in the field of Marine Sciences, Food Science and Technology, Biochemistry or related fields;
- 2) Proven record of innovative research and excellent publications in the areas of food science and technology; food quality, nutrition and safety;
- 3) Be highly motivated, demonstrate capacity to perform independent research and propose new approaches for this project;
- 4) Experience in seafood science and technology; seafood quality and safety; independent capacity on chemical, instrumental and sensory analyses of raw materials and final seafood products; data processing and statistical analysis;
- 6) Demonstrated capacity to prepare reports and write manuscripts;
- 7) Proven fluency in English (both speaking and writing);
- 8) Proven record of organisational responsibilities and evidence of successful leadership initiatives;

3. Work plan:

The candidate will be responsible for the development of new seafood products for different segments of population (youth, pregnant women and elderly); perform sensory and chemical analyses and instrumental texture measurements; data processing and statistical analysis. The candidate will be also particularly involved in demonstrations activities and in the development of seafood certification and traceability tools. The successful applicant will strengthen existing national and international collaborations and networks, but should also create new initiatives to promote links with industry, and support and manage new research activities. The candidate will prepare reports and write manuscripts for publication in international journals.

4. Legislation and official rules:

Law nº. 40/2004, 18th August (Research Fellowship and Studentship Regulation) and amended by Law No. 202/2012, 27th August; Regulations for Studentships and Fellowships of the Fundação para a Ciência e a Tecnologia, I.P. — 2015 and CIIMAR Grants Regulation.

5. Work place

The work will be carried out at CIIMAR, under the scientific supervision of Maria Leonor Nunes group Aquaculture and Seafood Quality. The experimental work will be developed at Divisão de Aquacultura e Valorização (DivAV) of IPMA under the scientific supervision of Amparo Celeste Gonçalves.

6. Duration of the contract:

Duration of six (6) months), under the regime of exclusive dedication, eventually renewable according to legal terms up to 30 months and it is expected to start March 2018.

7. Monthly salary:

The monthly maintenance allowance is €1495 (one thousand four hundred and ninety five Euros – Tax Free), in agreement with the monthly maintenance stipend table of the grants directly attributed by FCT, I.P. within the country (<http://alfa.fct.mctes.pt/apoios/bolsas/valores>).

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 first three short listed candidates will be interviewed).

9. Composition of the jury selection

President: Maria Leonor Nunes

Vogal: Amparo Celeste Gonçalves

Vogal: António Marques

Substitute: Ana Luisa Maulvaut

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 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 **14th until 28th February 2018**. The applications must be formalized, compulsorily, by sending the following documents:

- detailed Curriculum vitae
- copy of the eligibility certificates
- motivation letter in English
- reference contact information of current and past post-doctoral and PhD supervisor
- contact e-mail address and phone number
- indication of the reference of the competition (as indicated in this announcement)

The applications must be sent by postal mail to Emília Afonso, CIIMAR – Centro Interdisciplinar de Investigação Marinha e Ambiental, Terminal de Cruzeiros do Porto de Leixões, Avenida General Norton de Matos s/n, 4450-208 Matosinhos, and simultaneously by e-mail to: secretariado@ciimar.up.pt.