

POST-DOCTORAL RESEARCH GRANT (BPD) (1 vacancy)

Reference: NOMORFILM/BPD/2015-010

A competition is open for the attribution of 1 Post-Doctoral Grant in the framework of the “NOMORFILM- Novel marine molecules against biofilm- Application to medical devices”, with reference (Grant agreement no: 634588) within the R&D Institution CIIMAR (Interdisciplinary Centre of Marine and Environmental Research), supported by the European Programme Horizon 2020, according to the following conditions:

1. Scientific area: Biological Sciences

2. Admission requirements:

- i) PhD in Biology, Biomedical Sciences, Marine Sciences.
- ii) Experience in isolation and cultivation of microalgae and cyanobacteria.
- iii) Fluency in English, written and spoken.

3. Work plan:

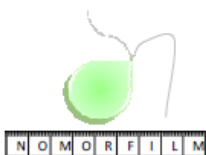
The work will be done in the framework of the project NOMORFILM and will include: Isolation and culture of cyanobacteria and microalgae, optimization of culture conditions. Maintenance of the culture collection LEGE and implementation of standards protocols for its preservation (e.g cryopreservation). Periodical actualization of the collection catalogue and of the site of the collection, and collaboration in the organization and implementation of courses on isolation and culture of cyanobacteria and microalgae. Elaboration of the Project reports and participation in the project meetings.

4. Legislation and official rules:

Law n.º. 40/2004, 18th August (Research Fellowship and Studentship Regulation) amended and republished by [Decreto-Lei n.º 202/2012](#), 27th August; Research Grants Regulation FCT, I.P. 2015 and CIIMAR Grants Regulation.

5. Work place:

The work will be carried out at CIIMAR under the scientific supervision of Prof. Vítor Vasconcelos.



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6. Duration of the grant:

Duration of six (6) months, starting 1st July 2015, under the regime of exclusive dedication, eventually renewable according to legal terms, up to the legal maximum.

7. Monthly maintenance stipend:

The monthly maintenance allowance is €1495 (one thousand four hundred and ninety-five Euros), in agreement with the monthly maintenance stipend table of the grants directly attributed by FCT, I.P. within the country (<http://www.fct.pt/apoios/bolsas/docs/RegulamentoBolsasFCT2015.pdf>).

8. Selection methods:

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

- Evaluation of the Curriculum Vitae -50%;
- Interview – 50% (only the five top candidates will be interviewed).

The Evaluation of the Curriculum Vitae will be performed according to the following criteria:

- i. Experience in isolation and culture of cyanobacteria and microalgae- 30 %
- ii. Experience in molecular biology – 30%
- iii. Experience in maintenance and preservation of culture collections- 20%
- iv. Published papers – 20%

9. Composition of the jury selection:

President of the jury: Prof. Dr Rosário Martins

Vogal: Doutor Pedro Leão

Vogal: Prof. Dr Olga Lage

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



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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 **1st of June until 15th of June 2015**. The applications must be formalized, compulsorily, by sending the following documents:

- detailed Curriculum vitae
- copy of the eligibility certificates
- motivation letter
- 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, Rua dos Bragas nº 289, 4050-123 Porto, and simultaneously by e-mail to: secretariado@ciimar.up.pt. The applications that **do not include all** the elements previously indicated will **not be considered**.



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