

Postdoctoral Research Grant (1 vacancy)

Reference: FattyCyanos/BPD/2017-055

A competition is open for the attribution of 1 Research Grant (BPD) in the framework of the project ***Fatty acid incorporation and modification in cyanobacterial natural products — ERC Starting grant “FattyCyanos”, Grant Agreement No 759840***, supported by European Research Council, funded under H2020-EU, according to the following conditions:

1. **Scientific area:** Biological Sciences / Biochemistry
2. **Admission requirements:** The candidates are required to hold a PhD degree in a subject related to natural products chemistry and/or natural products biosynthesis. All nationalities are welcome to apply (subject to visa restrictions). Applicants should be proficient in English. No knowledge of Portuguese is required.
In addition, candidates should have excellent academic credentials, have willingness for team work and be highly motivated and committed to work with microbial natural products. Due to the multidisciplinary character of this project, candidates should be willing and motivated to expand their expertise beyond their background discipline(s).
3. **Work plan:** The selected candidate will join our team under the ERC Starting grant “FattyCyanos”. The ultimate goal of this project is to discover new natural products and new enzymes from Cyanobacteria. The project integrates natural products chemistry, metabolomics, biosynthesis and enzymology.
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; 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 selected candidate will be working under the supervision of Dr. Pedro Leão at the newly-established Cyanobacterial Natural Products Laboratory at CIIMAR (University of Porto). The laboratory is situated at CIIMAR's headquarters, in the modern Cruise Ship Terminal of the Leixões Harbour, in Matosinhos, greater Porto area. The candidate will work in a multidisciplinary environment strongly connected to the Sea and you will have access to state-of-the-art analytical instrumentation and modern laboratory facilities.
6. **Duration of the grant:** The position has the duration of 6 months, under the regime of exclusive dedication, and can be renewed for periods not larger than 12 months up to the project deadline (31 Dec 2022). The position is anticipated to start in early 2018.
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:** A global assessment of the candidates will be carried out by evaluation of scientific and curricular achievements as well as their perceived motivation to undertake the project and valued (1 to 10 values). A pre-selection of at least three and up to five of the best candidates will be performed after the application deadline and communicated to the applicants. One or both of the referees indicated by these shortlisted candidates will be contacted to provide reference letters. The shortlisted applicants will also be called for a personal interview (via Skype if the candidate is located outside Portugal). The jury will select one candidate to fill in the position taking into account the scientific and curricular achievements, recommendation by referees and the performance in the interview. The position may not be awarded if the expected candidate quality is not met.
9. **Composition of the jury:**
President of the jury: Pedro Leão, PhD
Vogal: Aldo Barreiro, PhD



Vogal: Joana Almeida, PhD

- 10. Form of Advertising/notification of the results:** The final results of the first step 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. After the interviews, the final results of the shortlisted applicants will be published on the CIIMAR website and by e-mail. 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:** If you are interested in this position, you are encouraged to apply from **13th until 27th December 2017**, by sending: **i) copy of the eligibility certificates, ii) a CV with a list of up to two referees** (name, e-mail and position), **iii) academic transcripts**, as well as **iv) a short (one-page) description of your past achievements, research interests and motivation** to undertake this position. The application documents and any specific informal inquiries (encouraged) should be addressed to Dr. Pedro Leão (pleao@ciimar.up.pt) with CC to secretariado@ciimar.up.pt with **FattyCyanos – Postdoctoral Researcher** in the subject line.

