

Public Notice for a Research Grant

Organic Chemistry and Natural Products Laboratory, Madeira Island, Portugal

Job Reference: BPD/MARINEBLUEREFINE/2017

One vacancy

Within the framework of the project MarineBlueRefine PROCiência2020 (Portaria nº 371/2015, de 16/12), M1420-01-0247-FEDER-000006 Centro de Química da Madeira (CQM), University of Madeira, Funchal, Madeira Island, Portugal, is seeking for one researcher (M/F) holding a PhD Degree in Biochemistry, Chemistry, Engineering, Materials Sciences or related fields with experience in Organic Chemistry and/or materials characterization techniques, to perform several tasks of the referred project under supervision of the PI, in the following conditions:

I. Scientific Area: Chemistry/Marine Natural Products or Materials Sciences

II. Admission requirements: The candidates must have a PhD degree in Biochemistry, Chemistry, Engineering, Materials Sciences or similar area. It is requested good hands-on experience in materials characterization techniques in the field of Organic Chemistry.

II. Working plan:

- 1) Characterization of fish waste extracts;
- 2) Physical, mechanical and chemical characterization of purified substances;
- 3) Production of scientific papers and communications.

IV. Applicable laws and regulations: Portuguese Law n. 40/2004, of 18 of August (Research Grant Holder Statute); Regulations for Research Grants of the Foundation for Science and Technology and Grants Regulation of the University of Madeira.

V. Work place: The work will be developed at Madeira Chemistry Research Centre, Organic Chemistry and Natural Products Laboratory (NatLab), under the supervision of Prof Paula Castilho. For further details, visit CQM web pages at <http://bit.ly/wQs1qe>.

VI. Grant length: The grant will last for 6 months, with the possibility of extension up to 18 months.

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VII. Value of monthly maintenance allowance: The scholarship amounts to € 1495 per month, plus voluntary social insurance.

VIII. Selection method: Selection will be based on the candidates' CV, analysis of other relevant documents and availability.

IX. Jury composition: Prof. Paula Castilho (President of the Jury), Prof. Pedro Pires, Prof. Helena Tomás, Prof. José Carlos Mesquita (substitute member).

X. Results disclosure: The admission lists as well as the results of each selection method and final ordering lists will be disclosed on the page of the Human Resources Unit - University of Madeira in <http://urh.uma.pt/>, being the candidates notified by email.

XI. Deadline and submission of applications:

- a) Applications can be submitted within 10 working days of the announcement of the public notice;
- b) The applications must be submitted together with the following documents:
 - Motivation letter;
 - Detailed Curriculum Vitae;
 - Academic certificates in Portuguese or translated to English (certificated translation);
 - Recommendation letters or name and e-mail contacts of two referees;
- c) Applications must be submitted in person from 9 am to 12.30 p.m. and from 2 p.m. to 5.30 p.m. at the Human Resources Unit of the University of Madeira, located at the Colégio dos Jesuítas, Rua dos Ferreiros, 9000-081 Funchal, or by post to the same service and address and also by email to recursoshumanos@uma.pt, addressed to the President of the Jury, with reference of the Grant in the subject.

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