

## Notice for Call to hire two MSc Researchers (Ref. BIOREF-34)

BIOREF - Collaborative Laboratory for Biorefineries, with funding from the regional operational programme (ROP) Norte 2020, thematic area of Competitiveness and Employment, through the European Social Fund (ESF), has launched a call for tenders for the hiring of Highly Qualified Human Resources for two Masters (NORTE-06-3559-FSE-000070), according to the procedures listed below.

### 1. Admission Requirements

Candidates must hold a master's degree in chemical engineering, biological engineering, mechanical engineering, environmental engineering, chemistry, biology, biotechnology or related areas. The spoken and written command of the English language is a necessary condition for admission.

Applicants should have knowledge in the areas of production, purification and implementation of biogas and/or biomethane and/or hydrogen and/or synthetic gas and/or CO<sub>2</sub> capture technologies, and/or biochemical conversion of biomass into liquid biofuels.

### 2. Functions/activities to be performed

- Execution of R&I project activities;
- Support to the technical-scientific activities of the work team;
- Support in the submission of applications and/or in the development of new R&I projects/programs.

### 3. Selection method

The applications received will be ranked on the basis of an evaluation of the scientific and curricular path. Applicants with a suitable curriculum profile for the duties/activities to be carried out may be called for selection tests, including a curricular and motivational assessment interview.

### 4. Application submission

The application must indicate the reference BIOREF-34 and include the following documents:

- a. motivation letter;
- b. detailed curriculum vitae with a copy of the qualification certificates and a copy of other relevant supporting documents;
- c. recommendation letter (optional).

The application should be sent to the following e-mail address: [geral@bioref-colab.pt](mailto:geral@bioref-colab.pt)

### 5. Deadline for submission of applications

The competition will take place for 15 working days after the publication of this notice.

### 6. Selection jury

Francisco Gírio, Joana Bernardo, Cecilia Pedrero, Nuno Moreira, Nuno Coelho

### 7. Notification of results

The final result of the evaluation will be sent to all applicants via e-mail. The BIOREF Association is free to fill the position or not and may suspend or terminate the process at any time, simply by informing all candidates.

### 8. Remuneration

The gross monthly remuneration associated to the work to be performed will correspond to an amount between 1.510,43 € (TRU 21) and 1.870,88 € (TRU 28), being the amount adjusted to the concrete profile of the candidate to be admitted (TRU - Single Remuneration Table, approved by Order in Council no. 1553-C/2008, pursuant to the

provisions of no. 1 of article 15 of Decree-Law no. 57/2016, of 29 August, and article 2 of Regulatory Decree no. 11A/2017).

### **9. Place of Work**

The work will be carried out at the headquarters of BIOREF Association (LNEG's Campus, S. Mamede de Infesta, Matosinhos, Portugal) or at other places necessary for the execution of the activities.

### **10. Legislation applicable at the conclusion of the contract**

Employment contract for an uncertain term under the terms of Labor Code Law No. 7/2009 of February 12 (and subsequent amendments).

If the academic degree has been awarded by a foreign higher education institution, it must comply with the provisions of Decree-Law No. 341/2007 of 12 October, and any formalities established therein must be completed by the deadline for application. Recognition of foreign degrees will only be required of candidates selected for the conclusion of the employment contract.

### **11. Data protection**

In accordance with the RGPD - General Data Protection Regulation, the data collected will be processed exclusively for the purpose of processing the application.

### **12. Other information**

See website: [www.bioref-colab.pt](http://www.bioref-colab.pt)