

**PUBLIC NOTICE FOR A RESEARCH SCHOLARSHIP**

**Reference IIA – LIC3 - PDR2020-101-FEADER-030911 GO VALE DO LIS**

IPC/ i2A is now accepting applications to award 1 **Research Scholarship** (BI) within the scope of the project "Gestão da Água no Vale do Lis", reference PDR2020-1.0.1-FEADER-030911, FEADER – Fundo Europeu Agrícola de Desenvolvimento Rural, através do Acordo de Parceria Portugal 2020, Programa **PDR2020**, Medida **Inovação**, Submedida/Ação **Inovação**, Intervenção **Grupos Operacionais**, as follows:

**1-The aim of the Research Scholarship is to follow the next Project Tasks:**

- Execution of microbiology laboratory protocols.
- Collection of monitoring field data.
- Data analysis and processing.
- Administrative support in project management.

**Generic Scientific Area:** Agrarian Sciences.

**Specific Scientific Area:** Biotechnology.

**2-Requirements:**

- Being a student enrolled in a master's, integrated master's, in the field of agricultural sciences.  
Or
- Being a graduate or master in the field of agricultural sciences and enrolled in courses that do not confer an academic degree as part of the educational project of a higher education institution, developed in association or cooperation with one or several R&D units.

**3-Work Plan:**

- Collection of samples of water, soil, and plant material for laboratory analysis.
- Microbiology laboratory activities: preparation of material, execution of protocols, reading and data analysis.
- Preparation of publications and other means of dissemination of results.
- Organization and promotion of demonstration and dissemination events.

**4-Scholarship Length:**

6 months, on an exclusive basis, in accordance with the Regulation of Research Grants of the Fundação para a Ciência e Tecnologia, I.P. The Scholarship is scheduled to begin in January 2022.

**5-Monthly Maintenance Allowance:**

835,98 euros, according to the table of scholarship amounts awarded by FCT to positions held in Portugal ([www.fct.pt/apoios/bolsas/valores](http://www.fct.pt/apoios/bolsas/valores)). The payment will be made by bank transfer.

To this amount is added the voluntary social insurance corresponding to the first tier, and a workplace accident insurance contract.

**6-Workplace:**

The work will be developed mainly at Escola Agrária of the Coimbra Polytechnic, with sporadic trips out related to the project research development or results reporting, under the supervision of José Manuel Monteiro Gonçalves.

### 7-Selection Criteria:

The evaluation criterion, focusing on the candidates' merit, comprises the following parameters according to the following formula (score per criterion between 0 and 20 points):

Final score =  $0.4 \times A + 0.1 \times B + 0.5 \times C$

- A. Academic curriculum
- B. Professional curriculum
- C. Interview, to be carried out with all candidates

### Criteria densification:

- The (scale 0-20 values) is the final average of the degree multiplied by a coefficient, whose value is: a) 1.0 if the degree is in the specific scientific area of agrarian biotechnology or related; or b) 0.7 if the degree is in another area of agricultural science.

- B (0-20 scale) is the integrated merit assessment of professional experience in the components of sample collection for laboratory analysis, microbiology laboratory activities, and preparation of results dissemination media.

- C (scale 0-20) is the mean of the evaluation of the merits of the components: a) motivation during the duration of the project, b) profile aptitude for the planned tasks, and c) communication skills.

### 8-Jury of Selection:

The jury responsible for the selection process is composed by PhD Professors 3 effective and 2 substitutes

Effectives:

Professor Doutor José Manuel Monteiro Gonçalves

Professora Doutora Maria Paula Amador;

Professora Doutora Isabel Maria Duarte.

Substitutes:

Professora Doutora Teresa Vasconcelos;

Professora Doutora Olga Filipe.

### 9-Mandatory Documents:

The applications must include the following documents:

- Identification, residence, identification document number and tax identification number;

- Documents proving that the candidate meets the conditions defined in the admission requirements, namely, certificates of qualifications, certificates of enrollment or enrollment in courses leading or not to an academic degree;
- Candidate's curriculum vitae;
- Letter of interest;
- Letters of reference or recommendation (optional), including the contact details of the authors of the recommendations.

None of the previously referred documents can be submitted after the deadline presented in this scholarship offer.

### 10-Deadline of Applications Submission:

The application period will be of 10 working days, starting on **November 29<sup>th</sup>**, and ending on **December 14<sup>th</sup>, 2021**.

Applications should be sent by email to [bolsas.investig@ipc.pt](mailto:bolsas.investig@ipc.pt), indicating the fellowship reference (mandatory): **IIA – LIC3 - PDR2020-101-FEADER-030911 GO VALE DO LIS**.

### 11-Legislation and applicable Regulation:

The award of this scholarship is based in the Law 40/2004, of the 18<sup>th</sup> of August (Estatuto do Bolseiro de Investigação Científica), changed and republished by the Decree-Law 202/2012, of the 27<sup>th</sup> of August, updated by: Decree-Law 233/2012, Law 12/2013, Decree-Law 89/2013, and Decree-Law 123/2019; the Regulation of the research scholarships from the Fundação para a Ciência e a Tecnologia, I. P. and the Regulation of the Research Scholarships from Coimbra Polytechnic Order nº 5963/2020

### 12-Information of Results:

The final results will be published in alphabetic order linked with the final grade and publicly displayed at Escola Agrária de Coimbra in the showcase of Human Resources, in Block B). All candidates will be previously notified, by e-mail.

According to the terms of the Administrative Procedure, the applicants will have 10 working days, after the release of the results, to pronounce themselves under the frame of the prior hearing.

### For further information please contact:

José Manuel Monteiro Gonçalves ([jmmg@esac.pt](mailto:jmmg@esac.pt)), indicating the reference of fellowship (mandatory): **IIA – LIC3 - PDR2020-101-FEADER-030911 GO VALE DO LIS**.

Coimbra, November 26<sup>th</sup>, 2021.