



# One Research Fellowship (MSc holder)

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07/02/2023

### **Job Information**

Organisation/Company Faculdade de Medicina Veterinária

Medical sciences » Veterinary medicine Research Field

**Researcher Profile** First Stage Researcher (R1)

Country Portugal

**Application Deadline** 07/02/2023 - 20:02 (Europe/Lisbon)

No

**Type of Contract** Temporary

**Job Status** Full-time

**Hours Per Week** 35

Offer Starting Date 7/2/2023

Is the job funded through the EU

**Research Framework** 

Programme?

Not funded by an EU programme

Is the Job related to staff position within a Research

Infrastructure?

### Offer Description

The fellowship is integrated in the research project "EMOTION - authEntic cheesoMics: from big data, through labOratory, towards the future of protected desIgnation of OrigiN" (PTDC/OCE-ETA/1785/2020), financed by national funds (PIDDAC) through FCT/MCTES.

Duration of the fellowship is 6 months, renewable, for an equal period of time and with the maximum duration of the research project EMOTION. Renovation is conditioned by the achievement of the aims displayed in the description of the experimental work. A final report must be presented.

The fellowship holder will participate in the isolation, characterization and maintenance of microorganisms isolated from food, in the optimization and application of OMIC technologies (e.g., metagenOMICs) for the characterization of Portuguese traditional cheeses and corresponding data analysis. The fellowship holder will also participate in the elaboration of the project's indicators and results dissemination, through scientific publications and participation in conferences, as well as in other tasks related to the project's implementation.

To apply to this fellowship, under penalty of non-admission, applicants must include the following documents: (1) Letter of interest; (2) Detailed curriculum vitae, additional training and professional experience, and other supporting documents considered relevant; (3) Certificates of qualification of the academic degrees held, specifying the final classification and, if possible, the classifications obtained in all subjects taken, or, alternatively, the candidate's declaration of honor that he completed the master's degree by the end of the term of this application; (4) Record of recognition of academic degrees awarded by foreign higher education institutions and record of the conversion of the respective final classification to the Portuguese classification scale, or, alternatively, the candidate's declaration of honor that she/he obtained recognition of the foreign degree equivalent to that of graduated by the end of the application period (applicable to candidates holding foreign academic degrees); (5) Declaration of enrollment in a

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course not leading to an academic degree. This document can be replaced by a declaration of commitment of honor by the candidate, with verification of this condition occurring only in the phase of contracting the fellowship; and (6) all application documents, including the motivation letter, must be written in Portuguese or in English.

### Requirements

Research Field Medical sciences » Veterinary medicine

**Education Level** Master Degree or equivalent

#### **Skills/Qualifications**

Previous experience in laboratorial microbiology, molecular biology and metagenOMICs

### **Specific Requirements**

Microbiological laboratorial experience in the last five years.

**Publications in Microbiology** 

Experience in data analysis, namely genomic data and MetagenOMICs

**Languages** PORTUGUESE

**Level** Excellent

Languages ENGLISH

**Level** Excellent

Research Field Medical sciences » Veterinary medicineMedical sciences » Other

### **Additional Information**

#### **Benefits**

Fellowship attributed directly by FCT, I.P. according to details displayed at the following website: <a href="https://www.fct.pt/apoios/bolsas/valores">https://www.fct.pt/apoios/bolsas/valores</a>

#### Eligibility criteria

Previous experience in laboratorial microbiology, molecular biology and metagenOMICs

Microbiological laboratorial experience in the last five years.

Publications in Microbiology

Experience in data analysis, namely genomic data and MetagenOMICs

#### **Selection process**

Selection process

Applications considered admissible will be scored on a scale from 0 to 20, taking into account the candidate's merit and the result in each of the following evaluation criteria:

Criterion A: Curricular evaluation, with a weight of 60%;

Master's Degree in the area of the competition with a classification higher than 16 points (40%)

Scientific publications in Microbiology (10%), only indexed journals will be considered, publications in Q1 journals focused on Microbiology will receive a bonus; Proven laboratory experience in the last 5 years (e.g., microbial isolation, purification and conservation, assessment of genomic diversity, antibiotic resistance, biofilm production, DNA sequence analysis and OMIC technologies) - (10%)

Criterion B: Motivation letter (10%)

Criterion C: Other factors considered relevant, including participation in specialty conferences and involvement in activities considered relevant within the scope of the project (10%)

Criterion D: Interview, with a weight of 20% (limited to the four candidates with the best classification resulting from the application of criteria A, B and C).

Note: If the interview is not carried out, the 20% weight given to it adds to the weighting of the motivation letter.

For the purposes of the decision on the granting of the research fellowship, candidates will be ranked according to the weighted average of the classification obtained in each of the four criteria, translated by the following formula:

Final Classification =  $(0.6 \times A)+(0.1 \times B)+(0.1 \times C)+(0.2 \times D)$ 

For tie-breaking purposes, the ranking of candidates will be carried out based on the classifications attributed to each of the evaluation criteria in the following order of precedence: criterion A, criterion B, criterion C, criterion D.

The Jury is composed by the following elements:

Teresa Maria Leitão Semedo Lemsaddek, Researcher at the Faculty of Veterinary Medicine, University of Lisbon, as President;

#### Effective members:

Maria Teresa Ferreira de Oliveira Barreto Goulão Crespo, Researcher at the Institute of Experimental and Technological Biology;

Francisco Xavier Inês Nascimento, Researcher at the Institute of Experimental and Technological Biology;

The jury will assess the applications in accordance with the evaluation criteria contained in this notice of opening of the competition, considering the elements of assessment. For each application, a final evaluation form will be produced where, in a clear, coherent and consistent way, the arguments that led to the classifications attributed to each of the evaluation criteria and sub-criteria are presented. The jury's meetings will produce minutes under the responsibility of all its members.

Evaluation results will be communicated via e-mail to the e-mail address used by the candidate to send the application or otherwise indicated.

After communicating the provisional list of evaluation results the candidates have a period of 10 working days to express their opinion during a prior hearing of interested parties, pursuant to articles 121° (and following) of the Code of Administrative Procedure. A complaint may be filed against the final decision within 15 working days, or, alternatively, an appeal may be filed within 30 working days, both counting from the respective notification. Candidates who choose to submit a complaint must address their statement to the Dean of the University of Lisbon. Applicants who choose to present an appeal must submit the same to the funding entity.

Website for additional job details <a href="https://www.fmv.ulisboa.pt/pt/investigacao/bolsas-de-investigacao">https://www.fmv.ulisboa.pt/pt/investigacao/bolsas-de-investigacao</a>

## Work Location(s)

Number of offers available 1

Company/Institute Faculdade de Medicina Veterinária da Universidade de Lisboa

**Country** Portugal

State/Province Lisboa

**City** Lisboa

Postal Code 1300-477

**Street** Av. da Universidade Técnica

### Where to apply

**E-mail** expediente@fmv.ulisboa.pt

### **Contact**

State/Province Lisboa

**City** Lisboa

**Street** Av. da Universidade Técnica

Postal Code 1300-477

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