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# Job offer

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[Faculdade de Farmácia da Universidade de Lisboa](#)

Posted on: 5 September 2025

### Call for the award of 1 (one) Research Fellowship for Master's Degree Holders enrolled in a Postgraduate Course - Notice no. BI/11/FF/2025

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5 Sep 2025

## Job Information

Organisation/Company	Faculty of Pharmacy of the University of Lisbon
Research Field	Chemistry » Biochemistry
Researcher Profile	First Stage Researcher (R1)
Positions	Master Positions
Country	Portugal
Application Deadline	19 Sep 2025 - 23:59 (Europe/Lisbon)
Type of Contract	Temporary
Job Status	Full-time
Offer Starting Date	8 Sep 2025
Is the job funded through the EU Research Framework Programme?	Horizon Europe
Reference Number	HORIZON-INFRA-2023-DEV-01
Is the Job related to staff position within a Research Infrastructure?	No

## Offer Description

It is made known that a call for the award of 1 (one) Research Grant for Master's Degree Holders enrolled in a Postgraduate Course, within the scope of the project reference HORIZON-INFRA-2023-DEV-01, entitled: *IMProving User experience, Long-term sustainability and Services of EU-OPENSREEN*, funded by the European Union through the Horizon Europe Programme, under the Grant Agreement no. 101132028, is open under the following conditions:

**Scientific Area:** Chemical Biology

**Research Grant Duration:** The research grant will have a duration of **6 months**, with an expected start date in October/November 2025, on an exclusivity regime. The grant contract may be renewed for additional periods, **up to a maximum of 12 months**, in accordance with paragraph a), no. 4 of article 5 of the University of Lisbon's Research Grant Regulations (Order no. 6238/2020), or until the project is completed (whichever occurs first).

**Work Plan:** The work is part of a European project (IMPULSE) whose main goal is to build capacity in the EU-OPENSOURCE research infrastructure. A webserver will be created to predict modes of action of small molecules using multimodal learning. The researcher will be responsible for implementing the multimodal deep learning tool for mode of action prediction using publicly available data and/or data generated by partners.

**Workplace and Scientific Guidance:** The work will be carried out at research premises in the Faculty of Pharmacy, University of Lisbon, under the supervision of Dr. Tiago Correia de Oliveira Rodrigues, PhD, Associate Professor, FFUL.

**Formalization of applications:** Applications must be sent in non-editable format (PDF), to the email [concursos@ff.ulisboa.pt](mailto:concursos@ff.ulisboa.pt), containing the identification of the above-mentioned notice. Applications in paper format will not be accepted.

**Application deadline:** The deadline for applications is from **September 8th to September 19th, 2025 (10 working days)**.

## Where to apply

E-mail	<a href="mailto:concursos@ff.ulisboa.pt">concursos@ff.ulisboa.pt</a>
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## Requirements

Research Field	Chemistry » Biochemistry
Education Level	Master Degree or equivalent
Research Field	Chemistry » Computational chemistry
Education Level	Master Degree or equivalent
Research Field	Pharmacological sciences » Other
Education Level	Master Degree or equivalent
Research Field	Other
Education Level	Master Degree or equivalent

## Skills/Qualifications

### Admission Requirements:

- Master's or Integrated Master's degree in Pharmaceutical Sciences, Computational Chemistry, Cheminformatics, Biostatistics, Physics, Data Science, or related areas **1**;
- Enrollment in a Postgraduate Course **2**.

**1** All higher education degrees and diplomas awarded by foreign higher education institutions need to be recognised by a Portuguese Institution in accordance with Decree-Law no. 66/2018, of 16

August. The presentation of the recognition is mandatory for signing the contract. For further information, please visit [Degree and Diploma Recognition | DGES](#).

**2** During the application stage, if the candidates do not have in their possession the documents proving their enrolment in a non-degree course, it may be substituted by a declaration of honour. Proof of registration through the presentation of the certificated must be carried out until the hiring, under penalty of annulment of the candidate's assessment due to error on the assumptions of fact, and consequent exclusion from this competition.

## Specific Requirements

### Requirements:

- Experience in Python programming, particularly in the development of deep learning models based on graphics and images for Chemical and Biological applications.

Languages ENGLISH

Level Excellent

Languages PORTUGUESE

Level Good

## Additional Information

### Benefits

The monthly maintenance allowance (scholarship) corresponds to **1.309,64€** (one thousand, three hundred and nine euros and sixty-four cents) and will be paid by bank transfer. The amounts set out in the Regulation of Research Grants of the University of Lisbon are awarded and adjusted in accordance with the annual revision of maintenance allowances carried out by FCT, I.P.

In addition to the monthly maintenance stipend the grant holder will also be awarded with the value correspondent to the payment of the first step of *Seguro Social Voluntário* (voluntary payment of Social Security), in case he/she chooses to be included in this regime.

### Eligibility criteria

#### Instruction of Application:

1. Application form containing the candidate's identification (*available on the institutional website*);
2. *Curriculum Vitae* containing the information necessary for the evaluation of the application;
3. Certificate attesting the award of a Master's or Integrated Master's degree in Pharmaceutical Sciences, Computational Chemistry, Cheminformatics, Biostatistics, Physics, Data Science, or related areas;
4. Proof of enrollment in a Postgraduate Course, or a substitute declaration under honour commitment (*available on the institutional website*);
5. Declaration of honour stating that there is no professional activity or service provision that violates the exclusivity regime (*available on the institutional website*);
6. Motivation Letter;
7. Three-page summary of previous work, focusing primarily on the area covered by the call;
8. Other relevant supporting documents.

All the documents necessary for the submission of the application are available on the institutional website, through the *link*: <https://www.ff.ulisboa.pt/faculdade/recursos-humanos/recrutamento/bolsa-de-investigacao-para-mestres-projeto-horizon-infra-2023-dev-01-2>

The documents that instruct the application must be submitted in Portuguese or English language.

No document that should have been submitted in the application phase can be submitted after the deadline set in the opening notice. Failure to comply with the deadline set for the submission of the application, as well as the lack or late submission of documents referred to in this point will determine the exclusion from the competition.

## Selection process

### Evaluation and rating criteria:

**Candidate's Merit:** Aims to assess compliance with the formal requirements requested in the opening notice, but also to consider the suitability of the scientific area of training and/or specialization, training and professional experience.

### Adequacy of the Scientific Training Area (AACF): With a maximum weighting of 20%.

- Master's or Integrated Master's degree in Pharmaceutical Sciences, Computational Chemistry, Cheminformatics, Biostatistics, Physics, Data Science, or related areas (**MsC**) – 0 to 20 values

### Training and Experience (FE): With a maximum weighting of 30%.

- Experience in Python programming, particularly in the development of deep learning models based on graphs and images (**EXP**) – 0 to 20 values

### Specific competencies for the proposed work plan (CEPTP): With a maximum weighting of 30%.

- Demonstrated practical knowledge in the use of deep learning in Biological Chemistry (**CDLQB**) – 0 to 20 values

An Interview will be conducted with candidates who obtain a score equal to or greater than 70% in the combined evaluation of AACF, FE and CEPTP. The Interview aims to objectively assess the candidate's knowledge (CON) and will carry a maximum weight of 20% in the final classification.

**Final classification:** The final score will result from the sum of the points obtained in the Candidate Merit (80%) and the Interview (20%). An individual evaluation form will be filled for each candidate.

The Jury responsible for the selection of the candidates will be constituted by:

- President – Rui Ferreira Alves Moreira, PhD, Full Professor, FFUL;
- 1st Member of the Jury – Francisca da Conceição Lopes, PhD, Associate Professor with Habilitation, FFUL;
- 2nd Member of the Jury – Tiago Correia de Oliveira Rodrigues, PhD, Associate Professor, FFUL;
- 1st Alternate Member of the Jury – Pedro Miguel Pimenta Góis, PhD, Associate Professor with Habilitation, FFUL.
- 2nd Alternate Member of the Jury – Rafael Filipe Teixeira Arbuez Gomes, PhD, Assistant Professor, FFUL.

## Additional comments

**Form of notification of results:** All candidates will be notified of the final results of the evaluation by email and will have 10 working days after the aforementioned notification to make a statement, in accordance with the Code of Administrative Procedure.

After this notification, and in case there are no claims, the results will become final. In case of claims, and after the allegation is analyzed and accepted or rejected, the results will become final after 10 working days.

After the final decision is made, a complaint/appeal can be filed to the Director of the Faculty of Pharmacy of the University of Lisbon, Maria da Graça Tavares Rebelo de Soveral Rodrigues, PhD, Full Professor, within 10 working days from the date of notification.

**Applicable legislation and regulations:** Regulation of Research Grants of the University of Lisbon, Order no. 6238/2020, published in *Diário da República*, 2nd Series, no. 113, of 12 June, republished by Order no. 8061/2022, published in *Diário da República*, 2nd Series, no. 126, of 1 July, and Research Fellowship Statute (EBI), Decree-Law no. 123/2019, published in *Diário da República*, 1st Series, no. 164, of 28 August.

Faculty of Pharmacy of the University of Lisbon, 5th September 2025.

**Website for additional job details** <https://www.ff.ulisboa.pt/faculdade/recursos-humanos/recrutamento/bolsa-de-inve...>

## Work Location(s)

<b>Number of offers available</b>	1
<b>Company/Institute</b>	Faculty of Pharmacy of the University of Lisbon
<b>Country</b>	Portugal
<b>State/Province</b>	Lisbon
<b>City</b>	Lisbon
<b>Postal Code</b>	1649-003
<b>Street</b>	Avenida Professor Gama Pinto, s/n
<b>Geofield</b>	

## Contact






State/Province	Lisbon
City	Lisbon
Website	<a href="https://www.ff.ulisboa.pt/">https://www.ff.ulisboa.pt/</a>
Street	Avenida Professor Gama Pinto
Postal Code	1649-003
E-Mail	concursos@ff.ulisboa.pt

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