

Job offer

JOB

PORTUGAL

[Faculdade de Ciências da Universidade de Lisboa](#) | Posted on: 25 October 2024

RESEARCH GRANT FOR _Master Students on Information Technologies (Ref.^a 3BI-MESTRANDO-DSI-5)

Apply now [✉ \(mailto:candidaturas@ciencias.ulisboa.pt?subject=RESEARCH GRANT FOR _Master Students on Information Technologies \(Ref.^a 3BI-MESTRANDO-DSI-5\)\)](mailto:candidaturas@ciencias.ulisboa.pt?subject=RESEARCH GRANT FOR _Master Students on Information Technologies (Ref.^a 3BI-MESTRANDO-DSI-5))

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25 Oct 2024

Job Information

Organisation/Company	Faculdade de Ciências da Universidade de Lisboa
Research Field	Engineering » Computer engineering
Researcher Profile	First Stage Researcher (R1)
Positions	Bachelor Positions
Country	Portugal
Application Deadline	11 Nov 2024 - 23:59 (Europe/Lisbon)
Type of Contract	Other
Type of Contract Extra Information	Other
Job Status	Full-time
Is the job funded through the EU Research Framework Programme?	Not funded by a EU programme
Is the Job related to staff position within a Research Infrastructure?	No

Offer Description

At the Faculdade de Ciências da Universidade de Lisboa (FCUL), a call is open for the attribution of 3 (three) research grants for _master students on Informatics or related areas, financed by the school, according to the following conditions:

Work plan:

- Research, evaluation and implementation of bibliographic management services;
- Research, evaluation and implementation of virtualization frameworks;
- Research, evaluation and implementation of data correlation services.

Fellowship duration:

The grant is expected to start on december 2024. The contract, with a duration of 12 (twelve) months, on an exclusive basis, with the possibility of renewal until the project end, date scheduled for november of 2026.

Form of presentation of applications:

Applications may be sent by e-mail, to the address candidaturas@ciencias.ulisboa.pt, with the reference " ^a **3BI-MESTRANDO-DSI-5**", under penalty of not being considered for the competition.

Applications must be accompanied, compulsorily and under penalty of exclusion, by the following documents. No document, which must be submitted at the time of application, may be submitted after the deadline for submission:

- Personal data form and declaration of consent for communication of results via e-mail;
- Declaration under oath;
- Proof of enrolment, in the academic year 2024/2025, in a Master's programme in the field of Computer Science;
- Detailed and updated Curriculum Vitae;
- Photocopy of the qualification certificate(s) of the academic degree(s) required – Bologna's first cycle degree;
- If the academic degree, required in the present announcement as an admission requirement for the type of scholarship in question, was obtained abroad, you must submit one of the following documents: (See also the NOTES below)
 - Document proving the granting, by a Portuguese Institution, of the recognition or equivalence or registration of the academic degree;
 - Document proving that you have already applied for the recognition of the degree, which application must be submitted by the deadline for receipt of applications, inclusive.

Notes:

1) The presentation of the proof of obtaining the recognition or equivalence or registration of the academic degree is a mandatory condition for signing the contract;

2) For academic degrees obtained in foreign countries, which have not yet obtained either recognition or equivalence or registration of the degree, it is necessary to recognise it, under the terms provided for in Decree Law no. 66/2018, of 16 August, combined with Ordinance no. 33/2019, of 25 January, as currently amended.

Where to apply

E-mail candidaturas@ciencias.ulisboa.pt

Requirements

Research Field Engineering » Computer engineering

Education Level Bachelor Degree or equivalent

Skills/Qualifications

Candidates must fulfil the following mandatory requirements:

- A degree on Computer Science and Engineering or related subject
- Enrolment in a Bologna's 2nd cycle degree on Computer Science and Engineering or related subject

If the academic degree required by the present announcement as an admission requirement for the type of grant in question was obtained abroad, the requirements mentioned in point "Form of presentation of applications" of this announcement regarding the qualification certificates shall be taken into consideration

Specific Requirements

Preference will be given to candidates with the following requirements:

- Experience on Linux system administration;
- Experience in web application development using Java, HTML, CSS and PHP;
- Experience in database utilization, namely MariaDB, mysql and MS SQL Server;

- Experience of use of GIT;
- Knowledge on PHP frameworks (laravel, cakePHP);
- Knowledge on frontend development technologies (javascript, HTML5, CSS3);
- Knowledge in javascript frameworks (vuejs);
- Knowledge in webservices technologies (SOAP/XML, REST/json);
- Knowledge and application of development and IT management good practices;
- Motivation for self-learning;
- Good capabilities for team working;
- Good domain of the English language;
- Self-organization capability.

Languages ENGLISH

Level Good

Languages PORTUGUESE

Level Excellent

Research Field Engineering » Computer engineering

Internal Application form(s) needed

Formulários_3.pdf

English (503.5 KB - PDF)

Download https://euraxess.ec.europa.eu/sites/default/files/jobs/2024-10/Formul%C3%A1rios_3.pdf

Additional Information

Benefits

Monthly allowance and social security:

- The fellowship amount corresponds to € 990.98 (nine hundred and ninety euro and ninety-eight cents), according to FCT Regulation for Research Fellowships, published by Regulation no. 950/2019 in the Diário da República, 2nd series, no. 241, of 16th of December, amended by Regulation No. 643/2021, published in the Diário da República, 2nd Series, No. 135, of 14 July, and available in the link:

https://www.fct.pt/wp-content/uploads/2024/02/Tabela-de-Valores-SMM_atualizacao-2024.pdf

It will be paid monthly by bank transfer;

The candidate to be hired may exercise his right to social insurance by joining the voluntary social insurance scheme, under the terms of the Statute of the Research Fellowship. The financing entities assume the costs resulting from the contributions provided for this Social Insurance, according to the Statute of the Research Fellowship.

Selection process

Selection criteria:

The applicable selection methods will be curricular evaluation and, eventually, a selection interview.

If the jury chooses to conduct a selection interview, it will be conducted with the six (6) candidates with the best classification in the curricular assessment.

In the event that the selection interview is held, the final evaluation will be obtained considering the following weightings: 50% for the curricular evaluation and 50% for the selection interview.

The selection methods are eliminatory, and candidates who obtain a score of less than 9.5 in one of the selection methods or stages of the procedure will be excluded, and the next method or stage will not be applied to these candidates.

Selection committee (full name):

Hugo Alexandre Tavares Miranda (President), Diana Paiva Marques (1st Effective Member), Paulo Jorge Tavares Bastos (2nd Effective Member), Susana Bela Vinhas Pereira (1st Alternate Member) and Pedro Miguel Raminhos Ribeiro Botas (2nd Alternate Member).

Form of publication/notification of results:

All candidates will be notified of the final result of the evaluation, sent to the email address used for sending the respective application, or by post, to the address given in the Personal Data Form, through a sorted list, in descending order of the final evaluation obtained.

Additional comments

Legislation framework:

- Research Fellowship Holder Statute - Law no. 40/2004, of August 18, amended by Decree-Law No. 202/2012, of August 27, by Decree-Law No. 233/2012, of October 29, by Law No. 12/2013, of January 29, by Decree-Law No. 89/2013, of July 9, and by Decree-Law No. 123/2019, of August 28;
- FCT Regulation for Research Fellowships - Regulation no. 950/2019 in the Diário da República, 2nd Series, no. 241, of 16 of December, amended by Regulation No. 643/2021, published in the Diário da República, 2nd Series, No. 135, of 14 July.

To see the full offer please check the following link:

www.ciencias.ulisboa.pt/concursos?id=4766

Workplace:

The work will be developed at the Campus of the Faculty of Sciences of the University of Lisbon, located in Campo Grande, 1749-016 Lisbon.

SCIENTIFIC SUPERVISION:

Hugo Alexandre Tavares Miranda

Website for additional job details

<https://www.ciencias.ulisboa.pt/concursos?id=4766>

Work Location(s)

Number of offers available	1
Company/Institute	Faculdade de Ciências da Universidade de Lisboa
Country	Portugal
State/Province	Lisboa
City	Lisboa
Postal Code	1749-016
Street	Campo Grande
Geofield	

Contact

State/Province Lisboa

City	Lisboa
Website	https://ciencias.ulisboa.pt/
Street	Campo Grande
Postal Code	1749-016
E-Mail	candidaturas@ciencias.ulisboa.pt

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