

(BL267/2022-IST-ID)

Scientific Initiation Studentship

Applications are open for 1 (one) Scientific Initiation Studentships, within the framework of project LARSyS, 1801P.01006.1.01 - ITI-LX UIDB/50009/2020 - IST-ID, financed by national funds through FCT/MCTES (PIDDAC), under the following conditions:

Scientific Area: Informatics Engineering, Computer Science

Admission Requirements: Bachelor's or Master's student in Eng. Informatics and Computers, Electrotechnics and Computers, or the like. Candidates with the appropriate profile must have interest and experience in developing work in the area of computer systems administration and in the development of parallel processing solutions, information systems, computer networks, cluster and cloud computing, among others. Candidates must have good communication skills, as user support activities will be part of their tasks. Candidates cannot have disciplines in arrears.

According to Article 5 of FCT Regulation for Research Studentships and Fellowships (Reg. nr. 950/2019):

- a) *To be enrolled at a professional higher technical course, at a bachelor degree, at an integrated master or master degree, or to have a bachelor degree and be enrolled at a course that does not award an academic degree and it is integrated in the educational project of a higher education institution, performed in association or cooperation with one or several R&D units;*
- b) *not to exceed with this contract, including the possible renovations, an accumulated period of one year in this type of studentship, continuously or with interruptions;*
- c) *not to have held any other fellowship directly or indirectly funded by FCT.*

Workplan:

- Interactive Technologies Institute's IT Infrastructure Administration Work;
- Interactive Technologies Institute's IT infrastructure maintenance work;
- Interactive Technologies Institute's IT infrastructure development work;
- Study and development of solutions for IT management at the Interactive Technologies Institute.

Legislation and Regulations: Statute of Scientific Research Fellow, approved by Law nr. 40/2004, of August 18, as worded by Decree-Law nr. 123/2019, of August 28; FCT Regulation for Research Studentships and Fellowships, available on <https://www.fct.pt/apoios/bolsas/docs/RegulamentoBolsasFCT2019.pdf> and <https://dre.pt/application/file/a/127230968>.

Workplace: The work will be developed at Interactive Technologies Institute of Instituto Superior Técnico, under the scientific supervision of Professor Nuno Jardim Nunes.

Duration: The research fellowship will have the duration of 12 months. It's expected to begin in February 2023 and is non-renewable.

Monthly maintenance allowance: According to the values for Research Fellowships awarded by FCT in Portugal (<http://www.fct.pt/apoios/bolsas/valores>), the amount of the monthly maintenance allowance is € 486,12, being the payment method an option of the Fellow by Wire Transfer/Check.

Selection methods: The selection methods will be the following: Curriculum evaluation, individual interview, knowledge test, with the respective weight of 20%, 30%, 50%.

Composition of the selection Jury: Professor Nuno Jardim Nunes, Professor David Matos e Dr. José Luís Teixeira Dias.

Announcement/ notification of the results: The final evaluation results will be communicated to all applicants by email.

Deadlines and procedures of complaint and appeal. A complaint may be lodged from the final decision within 15 working days, or an appeal to the Executive Board of IST-ID within 30 working days, both counted from the respective notification

Application deadline and formalization: The call is open from January 20 until February 2, 2023.

It is mandatory to formalize applications with the submission of the following documents: i) B1 Form – Fellowship application (<https://ist-id.pt/concursos/bolsas/>); ii) *Curriculum Vitae*; iii) academic degree certificate, where applicable; iv) proof of enrollment at an academic degree course or at a course that does not award an academic degree; v) motivation letter; vi) declaration on honour that the applicant does not exceed with this contract, including the possible renovations, an accumulated period of one year in this type of studentship, continuously or with interruptions, and has not held any other fellowship directly or indirectly funded by FCT.

Applications must be submitted to the email: david.matos@tecnico.ulisboa.pt