

(BL134/2026-IST-ID)

Scientific Initiation Studentships

Applications are open for 1 Scientific Initiation Studentships, within the framework of R&D project Exercogs - IST-ID, (1801P.01705.1.01), under the following conditions:

Scientific Area: Electrical Engineering and Computer Science

Admission Requirements:

- 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;*

Workplan: The scholarship holder will participate in the development and validation of software components for serious games aimed at physical and cognitive rehabilitation, using programming technologies, computer vision, and sensor-based interaction. The work will foster skills in applied research and software engineering, contributing to the scientific advancement of the project and to the preparation of the student's Master's dissertation.

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; IST-ID Regulation of Scientific Research Fellowships, available on <https://ist-id.pt/recursos/documentos/recursos-humanos/bolseiros/#1690453819726-6707f7f2-ce04>

Workplace: The work will be developed at the Computer and Robot Vision Laboratory of ISR-Lisboa / LARSyS, under the scientific supervision of Prof. Alexandre Bernardino.

Duration: The research fellowship will have the duration of 12 months, non renewable. It's expected to begin in September 2026.

Monthly maintenance allowance: the amount of the monthly maintenance allowance is € 701.12, being the payment method by Wire Transfer.

Selection methods: The selection methods will be the following: *Curriculum evaluation, individual interview (in presence or remote)*, with the respective weight of 50%/50%.

Composition of the selection Jury: Prof. Alexandre Bernardino, Prof. Rui Prada, Prof. José Santos-Victor.

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

Deadlines and procedures of complaint and appeal. After notification of the provisional list of evaluation results, candidates have a period of 10 working days to, if they wish, make a statement at a preliminary hearing of interested parties, in accordance with Articles 121 et seq. of the Code of Administrative Procedure. The final decision will be made after analyzing the statements presented at the preliminary hearing of interested parties. The final decision may be appealed to the competition jury or to the President of IST-ID within 15 working days of notification

Application deadline and formalization: The call is open from August 24 until August 28, 2026.

It is mandatory to formalize applications with the submission of the following documents: i) B1 Form – Fellowship application (<https://ist-id.pt/recursos-humanos/bolseiros/#documentos-relacionados>); 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: <https://isr.tecnico.ulisboa.pt/scholarships/>