## (BL284/2025-IST-ID)

## Research Studentships (for students of a Master or Integrated Master students)

Applications are open for 1 Research Studentship, within the framework of project I&D Avaliação Autómatica do Pé Diabético/Associação do IST para a Investigação e Desenvolvimento, (2023.12465.PEX) - (1801P.01473.1.01) DFAA (2023.12465.PEX) - IST-ID the financial support of FCT/MCTES through national funds, under the following conditions:

**Scientific Area:** Biomedical Engineering, Computer Science, Robotics, Electrical and Computer Engineering and similar areas.

**Admission Requirements:** To be enrolled at an integrated master or a master.

**Workplan:** Work within Tasks 3 and 4 of the project, namely in the final stages of the hardware tests for acquisition of pedal pulse and integration of the associated robotic devices.

The work involves the study and field application of knowledge acquired during the bachelor/master's program and hence are complementary of the regular academic work programme.

**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 <a href="https://dre.pt/application/file/a/127230968">https://dre.pt/application/file/a/127230968</a>.

**Workplace:** The work will be developed at Instituto de Sistemas e Robótica of Instituto Superior Técnico, under the scientific supervision of Prof João Silva Sequeira and Eng. Gonçalo Sobral Neves.

**Duration:** The research fellowship(s) will have the duration of 6 months. It's expected to begin in January/February 2026, and will not be renewed.

Monthly maintenance allowance: According to the values for Research Fellowships awarded by FCT in Portugal (
<a href="https://www.fct.pt/fct-atualizou-o-valor-das-bolsas-para-2025/">https://www.fct.pt/fct-atualizou-o-valor-das-bolsas-para-2025/</a>), the amount of the monthly maintenance allowance is €1040,98 being the payment method an option of the Fellow by Wire Transfer/Check

**Selection methods**: The selection methods will be the following: (i) Curriculum evaluation, (ii) Computer programming skills, (iii) Robotics and image processing skills, with weights 50%/30%/20%, respectively. Individual interview will be used in case no decision is reached with the previous method, this being eliminatory.

Composition of the selection Jury: Prof João S. Sequeira, Dr. Manuel Marques, Eng. Gonçalo Sobral Neves.

**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 December 22, 2025 until January 6, 2026.

It is mandatory to formalize applications with the submission of the following documents: i) B1 Form – Fellowship application (<a href="https://ist-id.pt/recursos-humanos/bolseiros/#documentos-relacionados">https://ist-id.pt/recursos-humanos/bolseiros/#documentos-relacionados</a>); ii) Curriculum Vitae; iii) academic degree certificate, where applicable; iv) proof of enrollment at an academic degree course (Master, Integrated Master); v) motivation letter;

Applications must be submitted via the following link <a href="https://isr.tecnico.ulisboa.pt/scholarships/">https://isr.tecnico.ulisboa.pt/scholarships/</a>.





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