## (BL165/2025-IST-ID)

## Research Studentships (for students of a course that does not award an academic degree)

Applications are open for 1 Research Studentship(s), within the framework of project NEURASPACE (1801P.01239.1.01 - NEURASPACE - Contrato 00009), financed by IAPMEI - AGENCIA PARA A COMPETITIVIDADE E INOVAÇÃO, under the following conditions:

Scientific Area: Intelligent Systems, Interaction and Multimedia

**Admission Requirements:** to hold a bachelor's 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 aim of this work is to study Model-Based Systems Engineering (MBSE) approaches and their practical application to a specific project, namely the "5G Nanosatellite".

**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 <a href="https://ist-id.pt/recursos-humanos/bolseiros/#documentos-relacionados">https://ist-id.pt/recursos-humanos/bolseiros/#documentos-relacionados</a>.

**Workplace:** The work will be developed at Institute for Systems and Robotics - Lisboa, under the scientific supervision of Professor João Paulo Monteiro and Professor Rodrigo Ventura

**Duration:** The research fellowship will have a duration of 6 months. It's expected to begin on September 1<sup>st</sup>, and may eventually be renewed up to the maximum of 12 months, including the duration of the initial contract. When the diploma is awarded during the validity of the scholarship contract, it can be completed under the contractual terms established.

**Monthly maintenance allowance:** the amount of the monthly maintenance allowance is  $\notin$  1040,98, being the payment method by wire transfer.

**Selection methods**: The selection methods will be the following: Curriculum evaluation with the respective weight of 100%.

Composition of the selection Jury: Prof. Rodrigo Ventura, Professor João Paulo Monteiro and Prof. Pedro U. Lima

**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, or an appeal to the Executive Board of IST-ID, within 15 working days counted from the respective notification.

Application deadline and formalization: The call is open from July 16 until July 29, 2025.

It is mandatory to formalize applications with the submission of the following documents: i) B1 Form – Fellowship application (<u>https://ist-id.pt/concursos/bolsas/</u>); ii) *Curriculum Vitae*; iii) academic degree certificate, where applicable.

Applications must be submitted at <a href="https://isr.tecnico.ulisboa.pt/scholarships/">https://isr.tecnico.ulisboa.pt/scholarships/</a>





