

**Research Studentship for PhD students or for students enrolled at a course that does not award an academic degree**

Applications are open for 1 Research Studentship, within the framework of 1801P.01224.1.01 - BE.Neutral, contract nº 35, financed by the European and Resilience Plan, under the following conditions:

**Scientific Area:** Mechanical Engineering and Engineering Systems, Energy and Environment

**Admission Requirements:**

a) *To be enrolled at a PhD or to 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) To have a master's degree in mechanical engineering, in design or innovation or related subjects.

c) To have knowledge in the field of product development and urban mobility projects.

**Workplan:** Development and application of citizen involvement methodologies for the development of sustainable mobility solutions, namely *design thinking* methodologies for the definition of mobility products or services, taking into account sustainability, inclusion and social equity requirements. Preference is given to candidates with knowledge of 3D design and modeling software such as Alias Wavefront and Solid Works.

**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 for Research Studentships and Fellowships, available on [https://ist-id.pt/files/sites/43/regulamento-de-bolsas-da-ist\\_id-2.pdf](https://ist-id.pt/files/sites/43/regulamento-de-bolsas-da-ist_id-2.pdf).

**Workplace:** The work will be developed at IN+, Center for Innovation, Technology and Policy Research of IST-ID, under the scientific supervision of Professor Joana Mendonça and Professor Patrícia Baptista.

**Duration:** The research fellowship(s) will have the duration of 12 months. It's expected to begin in November 2024 and may be eventually renewed up to the duration of the project, with the limit of 48 months, including the duration of the initial contract, in case of PhD students. In case of students enrolled at a course that does not award an academic degree, the contract cannot be renewed.

**Monthly maintenance allowance:** The amount of the monthly maintenance allowance is € 1259.64, being the payment method an option of the Fellow by Wire Transfer.

**Selection methods:** The selection methods will be the following: *Curriculum evaluation, with the respective assessment of curricular excellence (40%) and relevant experience for the project (40%). The best-ranked candidates in the curriculum evaluation will be invited to an individual interview, knowledge tests, others*, with the respective weight of 20%.

**Composition of the selection Jury:** Prof. Paulo Ferrão, Prof. Patrícia Baptista and Prof. Joana Mendonça.

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

**Application deadline and formalization:** The call is open from September 25 until October 8, 2025.

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; iv) proof of enrollment at an academic degree course (PhD) or at a course that does not award an academic degree; v)

motivation letter; vi) (for students enrolled at a course that does not award an academic degree) declaration on honour that the applicant does not exceed with this contract an accumulated period of one year in this type of studentship, continuously or with interruptions.

Applications must be submitted to the email: [jobs@in3.tecnico.ulisboa.pt](mailto:jobs@in3.tecnico.ulisboa.pt)