

Scientific Initiation Studentships

Applications are open for one (1) Scientific Initiation Studentships, within the framework of project Fostering the city of proximity through MaaS integration (FORTHCOMING) / Associação do Instituto Superior Técnico para a Investigação e o Desenvolvimento (IST-ID), (DUT/0008/2022), financed by national funds through FCT/MCTES (PIDDAC), under the following conditions:

Scientific Area: Systems, Urbanism, Transportation and Environment

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;*
- 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: Develop and carry out research tasks focused on the main topics of the project, related to:

- Interaction with the project stakeholders;
- Assisting in coordinating data collection tasks necessary for the project's development;
- Preparing databases to support the construction of a transport model related to the Alverca living lab;
- Conducting collaborative research with other project team members;
- Preparing scientific publications and presentations;
- Contributing to project management activities under the supervision of the Principal Investigator.

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 CERIS of Associação do Instituto Superior Técnico para a Investigação e o Desenvolvimento (IST-ID), under the scientific supervision of Prof. João de Abreu e Silva.

Duration: The research fellowship will have the duration of 6 months. It's expected to begin in February / 2025, and may be eventually renewed up to the maximum of 12 months, including the duration of the initial contract.

Monthly maintenance allowance: According to the values for Research Fellowships awarded by FCT in Portugal (https://www.fct.pt/wp-content/uploads/2024/02/Tabela-de-Valores-SMM_atualizacao-2024.pdf), the amount of the monthly maintenance allowance is € 601,12, being the payment method an option of the Fellow by Wire Transfer/Check.

Selection methods: The selection methods will be the following:

Curriculum evaluation. Evidence of published research in the scientific areas of the competition and/or the project will also be considered.



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The candidates selected for the interview will be the ones with the highest score in the curricular evaluation, with the respective weight of 70% curricular evaluation and 30% interview.

Composition of the selection Jury: João de Abreu e Silva, Paulo Teixeira, Ana Paula Falcão

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 26, 2024 until January 10, 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, 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: patricia.nunes@tecnico.ulisboa.pt



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