

## ANÚNCIO PARA A ATRIBUIÇÃO DE BOLSA DE INVESTIGAÇÃO

GECAD\_2026\_01

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It is open the call for 1 position for Research Fellowships in the area of Engineering, specifically in the GECAD Unit – Research Group on Engineering and Intelligent Computing for Innovation and Development, reference number UID/760/2025, funded through national funds allocated in the FCT budget and, where eligible, co-funded by EU funds, in the following conditions apply:

### 1.SCIENTIFIC AREA

Industrial Engineering and Management or similar

### 2.ADMISSION REQUIREMENTS

**Minimum profile required:** MSc degree in Industrial Engineering and Management or similar, high level of computational programming skills, experience, and motivation for development of informatic applications, writing and speaking proficiency in English. Previous relevant work and experience in computational applications with focus on Artificial Intelligence methods.

Preferred profile: Good ability to work in teams and experience in developing computer applications, experience in integrative projects for the development of software systems as a team, and motivation for areas of artificial intelligence, experience in participating in European projects and in writing and publishing scientific articles. Preference will be given to candidates with experience in coordinating dissemination activities for research projects. Candidates must be enrolled in a PhD study cycle.

### 3.DURATION

The duration of the grant is 6 months, starting in May of 2026, eventually renewable, up to the limit set out in the RBI-ISEP.

### 4.ACTIVITY OBJECT / WORK PLAN

The work plan will be carried out on an exclusive basis, according to the Regulation of Research Grants of the Foundation for Science and Technology, approved by Regulation no. 950/2019, and the Regulation of ISEP Research Grants.

The work plan involves the following tasks:

- Conception, adaptation, implementation and integration of applications or models, according to the needs of the project where the grant is inserted;
- Testing and validation of applications or models using realistic case studies, laboratory prototypes, and implementation in pilots, in accordance with the needs of the project where the grant is inserted;
- Active participation in meetings within the framework of the grant, with the supervisor and research group team, and, if applicable, within the scope of the project where the grant is inserted, with national and/or international partners;
- Collaboration on scientific articles, project deliverables, or scientific reports;
- Participation in activities related to communication and dissemination, internal and external, of the work developed;
- Preparation and delivery, to the advisor, of the reports, foreseen or requested, on the activities carried out within the scope of the grant, including the final report of activities;

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---

- Availability of all data, models, software source code, diagrams and figures used, prepared, and developed within the scope of the grant, as well as the manuals necessary for their use.

### 5. APPLICABLE LAWS AND REGULATIONS

Research Grant Holder Statute, approved by Law no. 40/2004, published in Official Gazette, Series I-A - no. 194 - 18th August 2004; Research Grant Regulations of the Fundação para a Ciência e a Tecnologia - FCT (Foundation for Science and Technology), approved by Regulation no. 950/2019, published in Official Gazette, Series II- Part C - no. 241 - 16th December 2019; Research Grant Regulations of ISEP approved by Regulation no. 495-A/2020, published in Official Gazette, Series II - no. 101 - 25th May 2020; Legal regime of recognition of academic degrees and diplomas of higher education awarded by foreign higher education institutions approved by Decree-Law no. 66/2018, published in Official Gazette, Series I - no. 157 - 16th August 2018; Decree-Law no. 60/2018, published in Official Gazette, Serie I - no. 149 - 3rd August 2018, which simplifies administrative procedures necessary for the pursuit of research and development activities, all in their current wording.

### 6. SCIENTIFIC ORIENTATION AND WORKPLACE

The candidates to be selected will be scientifically supervised by Professors Goreti Marreiros, Zita Vale, Carlos Ramos and Pedro Faria. The workplace is at GECAD – the Research Group on Intelligent Engineering and Computing for Advanced Innovation and Development in the following address: Rua Dr. António Bernardino de Almeida, 431. 4200-072 Porto – Portugal.

### 7. MONTHLY MAINTENANCE ALLOWANCE

Monthly grant amount: 1 359.64 paid by bank transfer (according to FCT values table: <https://www.fct.pt/wp-content/uploads/2026/03/Tabela-de-Valores-SMM-2026.pdf>), supported through PAD no. C71967.

### 8. SELECTION METHODS AND COMPOSITION OF SELECTION BOARD

The selection method will take into account the following components: Curriculum vitae evaluation (60%) and interview (40%). The interview can, by request from one of the parts, be conducted in English.

The jury responsible for the selection process will consist of:

- Professor Goreti Marreiros (Chair),
- Professor Zita Vale (Member),
- Professor Carlos Ramos (Member),
- Professor Pedro Faria (Substitute Member).

### 9. FORM FOR SUBMITTING APPLICATIONS

Applications should be sent, mandatorily, by email to [mgt@isep.ipp.pt](mailto:mgt@isep.ipp.pt), [zav@isep.ipp.pt](mailto:zav@isep.ipp.pt), [csr@isep.ipp.pt](mailto:csr@isep.ipp.pt) and [pnf@isep.ipp.pt](mailto:pnf@isep.ipp.pt):

- Motivation letter;
- Curriculum Vitae, including personal address, email, and phone;
- Copy of the civil, tax and, when applicable, social security identification document(s);
- Document proving the country of residence, residence permit or other legally equivalent document, when applicable, valid on the start date of the scholarship, with this condition being verified only during the scholarship contracting phase;

## ANÚNCIO PARA A ATRIBUIÇÃO DE BOLSA DE INVESTIGAÇÃO

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- Qualifications certificate/Document proving the title of the academic degree and diploma, the respective recognition when it has been awarded by foreign higher education institutions or document proving the recognition request;
- Certificate of enrolment in a PHD degree cycle of studies
- Declaration by the candidate listing the contracts and execution of past research initiation, research or post-doctoral research grants, which must include the type of grant and the respective start and end dates;
- Documents of a scientific or technical nature, of which the candidate is the author, which allow the evaluation of activities and previous results of the candidate relevant to the respective application;
- Other supporting documents considered relevant.

If the qualification has been conferred by foreign higher education institution, it must comply with the provisions of Decree-law n° 66/2018, of August 16th, and any formalities established therein must be completed by the time of contracting.

### 10.DEADLINE FOR APPLICATIONS

Applications will be accepted from 5 to 18 May 2026

### 11.FORM OF PUBLICATION / NOTIFICATION OF RESULTS

The results of the evaluation will be disseminated by e-mail, to the e-mail adress indicated in the application file.

### 12.COMPLAINTS AND REDRESS PROCEDURES

If the result is unfavourable, the candidates have a period of 10 working days, after the publication of the results of the evaluation of applications, to give their opinion, if they so wish, in a prior hearing of interested parties, under the terms in the Código de Procedimento Administrativo (Administrative Procedure Code).

The final decision referred to in the preceding numbers may be appealed to the ISEP President within 15 working days of the respective notification.

### 13.SELECTION REVERSE

The ISEP reserves the right to use the candidates not selected, in order of seriation, for the recruitment of a grand holder within the scope of the same project due the withdrawal of the candidate initially selected.