

## CALL FOR GRANT APPLICATIONS (AE2024-0330)

INESC TEC is now accepting grant applications to award 1 Post Doctoral Research Grant (BIPD) within the scope of the HfPT funded by IAPMEI with reference 41 Co-financed by Component 5 - Capitalization and Business Innovation, integrated in the Resilience Dimension of the Recovery and Resilience Plan within the scope of the Recovery and Resilience Mechanism (MRR) of the European Union (EU), framed in the Next Generation EU, for the period 2021 - 2026.

### 1. GRANT DESCRIPTION

**Type of grant:** Post Doctoral Research Grant (BIPD)

**General scientific area:** TECHNOLOGY

**Scientific subarea:** Interface technology

**Area of Work:** Technology

**Grant duration:** 12 months, starting on 2024-09-09, with the possibility of being renewed until the end of the project.

**Scientific advisor:** Artur Rocha

**Workplace:** INESC TEC, Porto, Portugal

**Maintenance stipend:** € 1801,00, [according to the table of monthly maintenance stipend for FCT grants](#), paid via bank transfer. Grant holders may be awarded potential supplements, according to a quarterly evaluation process (Articles 19, 21 and 22 of the [Regulations for Grants of INESC TEC](#) and Annex II), up to a maximum limit of 50% of the monthly maintenance stipend.

INESC TEC supports costs with registration, enrolment or tuition fees, during the grant duration, under the terms established in the internal document: "[Payment of Tuition fees to grant holders](#)".

The grant holder will benefit from health insurance, supported by INESC TEC.

### 2. OBJECTIVES:

- To broaden the knowledge of the state of the art in the specific scientific area of the fellowship;
- Identify and select the appropriate methods for the study in question;
- Launch new research initiatives and foster collaboration networks;
- Develop research capacity through the application of the selected methods;
- Exercise critical thinking in the evaluation of the research process and the results obtained;
- To supervise non-doctoral researchers.

### 3. BRIEF PRESENTATION OF THE WORK PROGRAMME AND TRAINING:

- To broaden the knowledge of the state of the art in the specific scientific area of the grant for the exercise of ideation and definition of the concrete problem to be dealt with by the HfPT;
- Develop communication and science dissemination activities related to HfPT;
- Survey and analysis of the technological needs of the national health system;
- Conducting interviews with health professionals;
- Participation in interaction and data collection activities, such as workshops, focus groups, interviews and questionnaires;
- Collaborate in the writing of scientific articles and work reports;
- Data analysis (qualitative and quantitative);

- Compile, edit and present a map of future possibilities;
- Write the grant activity report.

#### 4. REQUIRED PROFILE:

##### Admission requirements:

- PhD in Digital Media; - Have at least two articles as first author in Q1 Scopus or WoS journal in the area of Digital Media, Computer Science or related area.

The PhD degree must have been obtained within the three years prior to the date of submission of the application and the research work leading to the award must have been carried out at a host entity other than INESC TEC.

##### Preference factors:

- Experiência de participação em projetos envolvendo a área da saúde;
- Conhecimentos avançados em tecnologias emergentes para a saúde;
- Utilização de métodos de investigação com utilizadores, nomeadamente sessões colaborativas como workshops e focus groups, e na condução de entrevistas;
- Conhecimentos de análise qualitativa e quantitativa de dados;
- Artigo em conferência classificada no CORE Ranking com A ou A\*

##### Minimum requirements:

- A minimum of 3 peer-reviewed conference or journal articles;
- Verbal and written communication skills in Portuguese and English.

#### 5. EVALUATION OF APPLICATIONS AND SELECTION PROCESS:

**Selection criteria and corresponding valuation:** the first phase comprises the Academic Evaluation (AC), based on the criteria referred to in Article 12 of the [Regulations for Grants of INESC TEC](#), while the second phase comprehends the Individual Interview (EI). All factors are evaluated on a scale of 0 to 100, taking into account the applicants' merit, suitability and conformity with the preference factors.

The weight of the AC factors are as follows: Academic Qualifications (FA, 40%), Scientific Publications (PC, 20%), Experience (EX, 20%) and Motivation Letter (CM, 20%).

Candidates who score less than 50 points in the AC average will be considered excluded on absolute merit. The top five candidates approved on absolute merit will be qualified for the individual interview. The Final Grade (CF) is obtained by the weighted average of AC (80%) and EI (20%).

#### DISABILITY INCENTIVE

Candidates who present a degree of disability equal to or greater than 90% will benefit from an incentive (20) in the score of the CV Assessment.

Candidates who present a degree of disability equal to or greater than 60% and less than 90% will also benefit from an incentive (10) in the score of the CV Assessment.

Said score may, in these cases, exceed 100 points.

Candidates must demonstrate the degree of disability during the application, namely through the submission of the Multi-Purpose Medical Certificate of Disability, issued in accordance with Decree-Law no. 202/96, of October 23 - currently in effect.

Candidates must declare, in the application form, the type of disability used throughout the selection process, in order to proceed with the required adaptations.

#### The Selection Jury is composed of the following members:

- President of the Jury: artur rocha
- Full member: Ademar Aguiar
- Full member: Hugo Paredes
- Substitute member: Fernando Cassola Marques

**Release of results and prior hearing:** the results of the selection process, as well as the terms and procedures for prior hearing, will be released to the applicants by email, under the terms referred to in Article 13 of the Regulations

for Studentships and Fellowships of INESC TEC.

## 6. FORMALISATION OF APPLICATIONS:

### Application Documents:

1. Motivation letter;
2. Curriculum Vitae (must include the list of previous fellowships, their type, beginning and end dates, funding entities and host institutions);
3. Certificate or diploma degree;
4. Documental evidence to support the country of residence, residence permit or other legally equivalent document, in cases where the applicant is a foreigner or non-resident in Portugal - valid until the beginning of the grant.
5. Other supporting documents relevant to the final assessment.

Failure to deliver the required documents within the 90-day period after the date of the notice of the conditional awarding of the grant implies its cancellation.

**Application period:** From 2024-08-01 to 2024-08-14

**Submission of applications:** the application will be formalised by submitting the form available in the *Work With Us* section of INESC TEC website.

## 7. BINDING LEGISLATION AND REGULATION

The hiring process shall comply with the current legislation regarding the Research Grant Holder Statute, approved by Law no. 40/2004 of August 18, in its current wording, as well as by the [Regulations for Grants of INESC TEC](#) and for [FCT Grants Regulation in force](#).

For more information, please check the [Regulations for Grants of INESC TEC](#) and relevant annexes at [www.inesctec.pt/bolsas](http://www.inesctec.pt/bolsas)

