# Applications are open for 10 (ten) Post-Doctoral Research Fellowships at Município do Funchal, within the framework of project EGAMES LAB

Município do Funchal, within their responsibility to all citizens to promote and support Science & Communication Research and development, as well as, the duty to develop ativities and events that will estimulate our economy, announces the opening of 10 Post-Doctoral Research Fellowships for the EGAMES LAB project, funded by the PRR (Plano de Recuperação e Resilência).

#### 1. Scientific Area:

Informatics, Human-Computer Interaction, Interactive Media Design, Art and Multimedia, Psychology.

# 2. Application deadline and formalization:

The Call is open for 10 working days, from the date that is published in Diário da República.

It is mandatory that all applicants fill in the form available on (<a href="www.cm-funchal.pt">www.cm-funchal.pt</a>), and send it to <a href="ccif-investigacao@funchal.pt">ccif-investigacao@funchal.pt</a>, attached with all the other required documents described on the Regulation for Research Studentships and Fellowships of Município do Funchal.

Be aware, that if your application documents are sent to a different email address or by post,, your application will not be accepted.

All procedures from the Call Opening, Application submission, Selection Process, Prior Hearing, Results Announcement, Contesting Period, Appeal Period & Fellowship Closing, will be only through email address.

False statements and plagiarism, are reasons for automatic dismissal of any applicants, without further action taken by Município do Funchal.

# 3. Applicants:

Post-Doctoral Research Fellowships are for the research activities of Investigation and Development, as described on article 3<sup>rd</sup> of the Regulation for Research Studentships and Fellowships of Município do Funchal, especificly for people with PHDs acquired within the last 3 years.

### 4. Admission Requirements.

Who can apply:

- a) National citizens and any other citizens from the EU;
- b) Citizens from outside the EU, will need to hold their residence permit valid until the beginning of their fellowship, or if they hold a long lasting residence permit as in the Law 23/2007, of july 4;
- c) Stateless;
- d) Beneficiaries of the political refugee status.

To apply you need:

- e) To hold a PhD degree obtained in the 3 years previously to the submission of the fellowship application;
- f) That your investigation activities do not demand post-doctoral experience;
- g) Investigation activities need to have the same or shorter deadline as the project;
- h) Not to exceed, with this fellowship contract, including the possible renovations, an accumulated period of 3 years in this type of fellowship, continuously or with interruptions;
- i) To have carried out the research work that led to the PhD degree in a different entity from the host institution of the fellowship.

# 5. Application admissibility requirements:

- a) Copy of ID & National Insurance Number;
- b) Proof of residency (residence permit or any other legal document that can eligible for this purpose);
- c) All documents that support the requirements of the Fellowship: Fellowship application Form; Academic degree certificate; Motivation letter; Declaration on honour that the applicant does not exceed with this contract an accumulated period of three years in this type of fellowship, continuously or with interruptions, within the technological and scientific system, and that the research work that led to the PhD degree was carried out in a different entity from the host institution of the fellowship;
- d) Work plan and training to be developed, including the proof of enrollement on any other courses that the candidat is or might be signed up for the duration of the Fellowship;
- e) Curriculum Vitae;
- f) Updated document that proofs exclusive committeent of the applicant to the Fellowship:
  - i) If applicable, updated document from the hosting institution (University) where the applicant is currently working, where it states: job role, working hours (per week and average per semester);
  - ii) If applicable, a document where it states the professional activities developed, compatible with the exclusive regime in article  $5^{th}$  of the Research Fellowship Holder Statute.

## 6. Workplan:

Track A - Interactive Narratives for Video Games

The objectives include the study and implementation of new ways of creating dynamic plots between different characters in order to increase the levels of immersion and entertainment, create and evaluate new systems of interactive narratives that are easier to use, mainly by multidisciplinary teams and evaluate by methods of "playtesting" different video game prototypes provided by companies.

Track B - Virtual Reality for Health and Well-Being

The objectives include developing different types of research: analytical, descriptive, experimental and qualitative in the following themes of games for health and well-being, games for education and learning curriculum and games for training and sports rehabilitation; run/support interventions based on customized exergaming programs and conduct assessments with the general population or people with special considerations (i.e., cardiovascular, metabolic, and brain-related disorders) on physiological parameters during the program-based intervention custom "exergaming".

Track C - Prosocial Computing for Energy Communities

The objectives are to develop a prosocial simulation game that simulates the daily activities and interactions between the main actors in energy communities and to leverage transformative games in order to develop prosocial agents for efficient energy systems.

# 7. Workplace:

The work will be developed at Centro Cultural e de Investigação do Funchal of Interactive Technologies Institute (LARSYS), under the scientific supervision of Professors: Pedro F. Campos (Principal Investigator), Professor Élvio Gouveia, Professor Frederica Gonçalves and Doctor Lucas Pereira.

#### 8. Duration:

The research fellowship(s) will have the duration of 12 months, renewable. The decision to renew any Fellowship, will be entirely at the discretion of the President of Câmara Municipal do Funchal, or any Member of the Council designated by him. This will be through an application process, under the supervision and proposal of the professor in charge of the applicant, within the Regulation for Research Studentships and Fellowships of Município do Funchal.

# 9. Monthly maintenance allowance:

According to the values for Regulation for Research Studentships and Fellowships of Município do Funchal, the amount of the monthly maintenance allowance is 1741,00€.

## 10. Selection methods.

The selection methods will be the following:

- Curriculum evaluation 70%;
- Motivation Letter, where the applicants will explain how their previous experiences are relevant for their investigation goals 30%;
- Individual interview will only be in case of a draw.

# 11. Composition of the selection Jury:

Professor Doutor Pedro F. Campos (president);

Professor Doutor Élvio Gouveia (full member);

Professora Doutora Frederica Gonçalves (full member):

Doutor Lucas Pereira (substitute member).

# 12. Announcement/ notification of the results:

The final evaluation results will be communicated to all applicants by email, and will be published on <a href="https://www.funchal.pt">www.funchal.pt</a>.

#### 13. Deadlines and Procedures:

- a) Prior hearing to all contestants, under the terms of the Administrative Procedure Code, are for 10 working days from the date of the formal decidion notification;
- b) If the number of contestants are to high, it will be done through public consultation, that will undergo the terms/conditions and deadlines on n.° 2 of article 37<sup>th</sup> of Ordinance 63/2019, of May 16;
- c) The final decision, should be within the 60 working days after the conclusion of the prior hearing or the public consultation;
- d) The supposed above is not always applicable when the decision will give the Fellowship to all candidats.
- e) The final decision can be disputed in line with the terms & conditions of article 191<sup>th</sup> followed by the Administrative Procedure Code, within 15 working days after the formal notification.

# 14. Financing:

All Fellowships are financed from PRR (Plano de Recuperação e Resiliência) within the Framework of the EGAMES LAB project, that follow all the rules and regulations established for this purpose.

# 15. Legislation and applicable regulations:

The Call Opening is regulated by the Research Fellowship Holder Statute, approved by the Law 40/2004, of August 18, by the Regulation for Research Studentships and Fellowships of Município do Funchal and all other applicable legislation.