

**POLYTECHNIC UNIVERSITY OF PORTO (P.PORTO)**

**ANNOUNCEMENT FOR THE AWARD OF (NO.) ONE RESEARCH SCHOLARSHIP**

**DIGITCRESHE – DIGITAL TRANSFORMATION IN THE WESTERN BALKANS EDUCATION –  
ERASMUS +**

GRANT AGREEMENT PROJECT 101082872 – DIGITCRESHE/2023/01

A call is open for (number) **1** research grant(s), under the Project **DIGITCRESHE – DIGITAL TRANSFORMATION IN THE WESTERN BALKANS EDUCATION**, funded by **ERASMUS +**, under the following conditions:

**1. SCIENTIFIC AREA**

[Computer engineering and others that meet the specific requirements.](#)

**2. ADMISSION REQUIREMENTS**

**2.1 –General admission requirements for the research grant:**

- a) Being a Portuguese citizen or a citizen of another Member State of the European Union;
- b) Being a citizen of Third State.
- c) Being a Stateless person or holder of political refugee status.
- d) Holding one of the following academic conditions: [1 \(be enrolled in a master's degree course\)](#)

Type of situations to be considered:

- 1) Being a student enrolled in an integrated master's degree, a master's degree or a doctoral degree, aiming at the consolidation of scientific training through the development of research work leading to the respective academic degree regardless of if it is integrated in R&D projects or not.



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- 2) Being a graduate or master who is enrolled in courses that do not confer an academic degree integrated in the educational project of a higher education institution, developed in association or cooperation with one or more R&D units.
- e) For situations of type 2), applicants who have obtained the degree abroad must have it recognized in Portugal and provide the conversion of the respective final classification to the Portuguese classification scale, pursuant to Decree-Law No. 66/2018, of 16<sup>th</sup> of August.

## 2.2 – Specific requirements:

Be enrolled in a master's degree course appropriate to the scientific area indicated in point 1.

## 2.2 – Preferred factors:

- a) Experience in web development and Unity.
- b) Experience in research activities.

## 3. WORK PLAN

Collaborate on the following project work plan, to be developed within the scope of the GILT - Interaction & Learning Technologies R&D Unit, namely:

- a) Understand the group's research activities.
- b) Understand and carry out the development tasks inherent to the DIGITCRESHE project.
- c) Design and apply research and development processes in the design and development of applications for the areas in which the group is involved, namely Serious Games.
- d) Analyze, evaluate, and disseminate research results.

## 4. APPLICABLE LEGISLATION AND REGULATIONS

- Law No. 40/2004, of August 18, as amended by Decree-Law No. 202/2012, 27<sup>th</sup> of August, by Decree-Law No. 233/2012, of 29<sup>th</sup> of October, by Law No. 12/2013, of 29<sup>th</sup> of January, by Decree-Law No. 89/2013, of 9<sup>th</sup> of July, and by the Decree-Law No. 123/2019, of 28<sup>th</sup> of August.



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- Article 37 of Decree-Law No. 63/2019, of 16<sup>th</sup> May.
- FCT Research Grants Regulation, I. P., No. 950/2019, of 16<sup>th</sup> of December, altered by Regulation No. 643/2021, of 14<sup>th</sup> of July.
- PORTO's Research Grants Regulation (P.PORTO/P-001/2020), approved by the Order P.PORTO-P-015-2020, of 18<sup>th</sup> of May.

## 5. SCIENTIFIC SUPERVISION AND WORKPLACE:

Scientific SUPERVISOR (name): [Carlos Vaz de Carvalho, PhD, Coordinating Professor at Higher Institute of Engineering of Porto.](#)

The work will be developed in the School / Research Unit [GILT – Interaction & Learning Technologies, of the Higher Institute of Engineering](#) of the Polytechnic University of Porto.

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## 6. WORKING PERIOD AND SYSTEM

**12-month** scholarship contract, which cannot exceed the duration of the contract, on an exclusive basis, in accordance with the applicable legislation.

## 7. AMOUNT OF MONTHLY ALLOWANCE

The amount of the grant corresponds to **€930,98**, according to FCT's table ([click here for the table](#)), paid monthly, plus the reimbursement of voluntary social insurance, in accordance with the provisions of the Regulation.



## 8. METHOD OF SELECTION AND COMPOSITION OF THE JURY

### 8.1 – Methods of candidate selection:

The selection method to be used will be in accordance with the following selection criteria and corresponding evaluation:

#### CRITERION A – Curriculum evaluation, weighted at 50%

Subcriterion A1 – Grades obtained so far in the higher education degree

Subcriterion A2 – Previous experience in scientific/academic projects or professional works

$$\text{Criterion A score} = (40\% \times A1) + (60\% \times A2)$$

#### CRITERION B – Interview, weighted at 50%

$$\text{Final score} = (50\% \times A) + (50\% \times B)$$

### 8.2 – Tiebreaker Criteria:

In situations of an even final classification, the following tie-breaking criteria shall be applied, in descending order:

- a) Having a higher classification in criterion B.
- b) Having a higher classification in sub-criterion A1.
- c) If the tie still stands, the tie-breaker will be made by a vote of the members of the jury, with the chairman of the jury having the casting vote in the event of a new tie.

### 8.3 – Reasons for exclusion of applicants:

Candidates may be excluded from the competition for the following reasons:

- a) Not holding the requirements set in the announcement of the competition (point 2.).
- b) Obtaining a score of less than 9.5 in any of the evaluation components are considered excluded from the competition and will not be evaluated in the subsequent component(s).



- c) Non-attendance of the applicant to the interview, when applicable, or his/her unwillingness to provide any additional clarifications that may be requested, will be deemed as a withdrawal from the application process.

#### **8.4 – Composition of the Selection Jury:**

President— [Carlos Vaz de Carvalho, PhD](#)

Effective Member – [Ana Margarida de Sousa Júlio Mendes Barata, PhD](#), who substitutes the president in his absences and impediments

Effective Member – [Piedade Barros Lopez Carvalho, PhD](#)

Alternate Member – [Isabel De Fátima Silva Azevedo, PhD](#)

Alternate Member – [João Miguel Leitão, PhD](#)

### **9. PUBLICATION/NOTIFICATION OF RESULTS**

Applicants will be electronically notified of the competition results, through the e-mail address registered in the application, in accordance with the deadlines set forth in the P.PORTO Research Grant Regulations, and the minutes are obligatory stored by the jury in the support platform of this competition: <https://www.ipp.pt/concursos/pessoal>

### **10. PERIOD OF APPLICATION AND SUBMISSION FORM**

#### **10.1. Period of application**

The call is open for a period of 10 working days, **from November 17 until 11:59 p.m. (Lisbon time) on November 30, 2023.**

#### **10.2. Form of submission of applications**

Applications must be formalized by completing the electronic application form, which is available at <https://www.ipp.pt/concursos/pessoal>



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Submission must be made by until the end of the established deadline together with all the required documents.

Applications sent by e-mail or by any other electronic means other than the established one, will be excluded.

### 10.3. Application instruction documents

1) *Curriculum Vitae*,

2) Certificates of qualifications, or the corresponding recognition (with conversion of the respective final classification) when it awarded by foreign higher education institutions, without prejudice to the provisions of paragraph 1 of the following point.

3) Proof of enrollment in a study cycle leading to an academic degree or in a course that does not confer a degree, given the case of not being a student of P.PORTO, without prejudice to the provisions of paragraph 2 of the following point.

4) Declaration by the applicant stating, under honor, statement that:

(A) He/she is aware of the Research Grant Regulations of P.PORTO in force and commits to comply with it; (B) Does not exceed, with the conclusion of the grant contract in question, the maximum period legally established, consecutive or non-consecutive.

5) Other documents that the candidate considers relevant.

### 10.4. Application Documents: Specific Conditions

The supporting documents referred to in number 2 of the previous paragraph of the type:

1) **Academic degree(s) and diploma(s), or the corresponding recognition** when awarded by foreign higher education institutions - mandatory whenever the title of degree is a condition for admission or selection criterion for Applicants, but may be waived in the application phase and replaced by a

declaration of honor by the applicant, in cases where this condition only occurs at the stage of contracting the grant

2) **Proof of enrollment** in a study cycle leading to an academic degree or in a non-degree course, if he/she is not a student of P.PORTO – mandatory whenever the enrollment is a condition for admission, being that the grant will be subject to the existence of a valid enrollment within six months from the date of notification of approval in scientific evaluation.

## **11. DEADLINES AND PROCEDURES FOR COMPLAINTS AND APPEALS**

From the final decision a complaint may be presented within 15 working days, or an appeal to the President of the P.PORTO within 30 working days. Both may be presented after the corresponding notification, under the terms of article 12 of the P.PORTO's Research Grant Regulation.

## **12. EXPENDITURE AUTHORIZATION**

Request for Expense Authorization No. PAD-SC15167

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Project title DIGITAL TRANSFORMATION IN THE WESTERN BALKANS EDUCATION - ERASMUS +

This notice will be published on the website of P.PORTO and EURAXESS.

**The President of the Polytechnic University of Porto, Paulo Pereira**

