

## INESC TEC | Research Initiation Grant (AE2024-0463) INESC TEC

Direct Link: <https://www.AcademicKeys.com/r?job=248481>

Downloaded On: Dec. 25, 2024 2:00am

Posted Nov. 8, 2024, set to expire Mar. 10, 2025

<b>Job Title</b>	INESC TEC   Research Initiation Grant (AE2024-0463)
<b>Department</b>	HUMANISE
<b>Institution</b>	INESC TEC PORTO, , Portugal
<b>Date Posted</b>	Nov. 8, 2024
<b>Application Deadline</b>	Nov. 20, 2024
<b>Position Start Date</b>	Nov. 7, 2024
<b>Job Categories</b>	Graduate Student
<b>Academic Field(s)</b>	Engineering - Other
<b>Apply Online Here</b>	<a href="https://www.inesctec.pt/en/form/notice/5143">https://www.inesctec.pt/en/form/notice/5143</a>
<b>Apply By Email</b>	
<b>Job Description</b>	

Research Opportunities

**Computer Science**

### Work description

- Study as part of the standardisation process for the concept of virtual choreographies.
- Requirements for a software module to create virtual choreographies.
- Implement the software module;
- Writing the activity report and scientific publications;

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### Academic Qualifications

Degree in Informatics and Computer Engineering or related field

### Minimum profile required

- Demonstrated experience in software development using the Python programming language.
- Demonstrated experience in xAPI standards, JSON-LD.
- Experience in version control tools.
- Degree average of 14 or above.

### Preference factors

- Demonstrated experience in conceptualising standard structures for virtual choreographies;
- Demonstrated experience in creating and defining schemas using schema.org.
- Good knowledge of programming and developing algorithms for interpreting georeferenced data.

**Maintenance stipend:** € 601,12, 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.

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### Application Period

Since 07 Nov 2024 to 20 Nov 2024

### Centre

Human-Centered Computing and Information Science

### Scientific Advisor

[Fernando Cassola Marques](#)

### What we offer

- **Multicultural and collaborative environment**
- A multicultural, international and collaborative environment that makes it easier to exchange ideas, work in networks and create synergies.
- **International projects**
- The possibility of working in international projects with some of the most important companies in the field.
- **Mentoring**
- Mentoring with the best researchers in the fields of electrical and industrial engineering, bioengineering, information technology and physics.
- **Self Improvement**
- The possibility of participating in international conferences, workshops, seminars and vocational training.
- **Other Benefits and Perks**
- Flexible working time, health insurance, discounts in hotels, transportation, etc.
- **Informal Events**
- Annual informal events, such as the multicultural party.

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**Contact Information**

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

**Contact**

Portugal

**Contact E-mail**    rh@inesctec.pt