

INESC TEC | Research Initiation Grant (AE2025-0182) INESC TEC

Direct Link: <https://www.AcademicKeys.com/r?job=256548>

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Posted May 5, 2025, set to expire Sep. 4, 2025

Job Title	INESC TEC Research Initiation Grant (AE2025-0182)
Department	CTM
Institution	INESC TEC PORTO, , Portugal
Date Posted	May 5, 2025
Application Deadline	May 15, 2025
Position Start Date	May 2, 2025
Job Categories	Graduate Student
Academic Field(s)	Engineering - Other Computer Science
Apply Online Here	https://www.inesctec.pt/en/form/notice/5433
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Job Description	

Research Opportunities

Computer Science

Work description

- Study methodologies for automatic detection of anomalies or regions of interest;
- Collaborate in the preparation of suitable datasets;
- Implement modules for processing the visual information;

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- Writing the grant activity report.

Academic Qualifications

- Degree in Electrical and Computer Engineering, Informatics, Computer Science or similar

Minimum profile required

- Programming experience (C/C++/Python); experience in computer vision;
- Experience in deploying machine learning models;

Preference factors

- Enrolled in a master course;
- Experience in the usage of computer vision and machine learning models for object detection in industrial environments.

Maintenance stipend: € 651.12, 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 02 May 2025 to 15 May 2025

Centre

Telecommunications and Multimedia

Scientific Advisor

[Pedro Miguel Carvalho](#)

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