

INESC TEC | Research Grant (AE2025-0453) INESC TEC

Direct Link: <https://www.AcademicKeys.com/r?job=263403>

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Posted Oct. 15, 2025, set to expire Feb. 2, 2026

Job Title	INESC TEC Research Grant (AE2025-0453)
Department	CRAS
Institution	INESC TEC PORTO, , Portugal
Date Posted	Oct. 15, 2025
Application Deadline	Oct. 15, 2025
Position Start Date	Available immediately
Job Categories	Graduate Student
Academic Field(s)	Robotics
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Apply By Email	
Job Description	

Research Opportunities

Robotics

Work description

- Expand knowledge of the state of the art in the specific scientific area of scholarship;
- Identify and select the appropriate methods for the study in question;
- Develop research capacity through the application of selected methods;
- Exercise a critical spirit in evaluating the research process and the results obtained.

Academic Qualifications

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- Master's student in Electrical Engineering or related field

Minimum profile required

- Experience in programming in C and C++;
- Experience in Linux and ROS 1 and 2 environments;
- Embedded systems with ARM expertise (STM32, iMX)
- Who is undertaking a master's degree in the area of robotics and autonomous systems.

Preference factors

- Knowledge of mobile robotics, knowledge of electronics design, embedded systems, ease of using Matlab and Python in the scientific domain Fluency in English (written and spoken).
- Good communication, planning, time management and risk management skills and experience in writing technical and scientific reports.

Maintenance stipend: €1040.98, 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.

Application Period

Since 02 Oct 2025 to 15 Oct 2025

Centre

Robotics and Autonomous Systems

Scientific Advisor

[Alfredo Martins](#)

What we offer

- Multicultural and collaborative environment

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- 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.

For more information: [Click here](#)

Contact Information

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

Contact

INESC TEC - Instituto De Engenharia De Sistemas E
Computadores, Tecnologia E Ciência
Portugal

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