

INESC TEC | Research Grant (AE2024-0323)
INESC TEC

Direct Link: <https://www.AcademicKeys.com/r?job=242807>

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Posted Aug. 7, 2024, set to expire Dec. 7, 2024

Job Title	INESC TEC Research Grant (AE2024-0323)
Department	CRAS
Institution	INESC TEC PORTO, , Portugal
Date Posted	Aug. 7, 2024
Application Deadline	Aug. 14, 2024
Position Start Date	Aug. 1, 2024
Job Categories	Graduate Student
Academic Field(s)	Engineering - Other
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Job Description	

Research Opportunity

Robotics - Artificial Intelligence

Work description

- Creation of datasets for AI models training;
- Comparison of several AI models of the state-of-the-art;
- Implementation of an AI model - writing the Grant report

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Academic Qualifications

Enrolled in a cycle of studies leading to a Degree in Artificial Intelligence or Degree in Artificial Intelligence.

Minimum profile required

- Knowledge in deep learning (Pytorch);
- Experience with IEC TS 62446-3

Preference factors

- Programming experience in C/C++ or Python;
- Experience in robotics (UAVs)
- Experience in computer vision;
- Experience in creating datasets and annotations;

Maintenance stipend: € 990,98, 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

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Since 01 Aug 2024 to 14 Aug 2024

Centre

Robotics and Autonomous Systems

Scientific Advisor

[Andry Maykol Pinto](#)

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.

For more information: [Click Here](#)

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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