

INESC TEC | Research Grant (AE2025-0068)
INESC TEC

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Downloaded On: Jun. 3, 2025 6:40am

Posted Feb. 14, 2025, set to expire Jun. 14, 2025

Job Title	INESC TEC Research Grant (AE2025-0068)
Department	CBER
Institution	INESC TEC PORTO, , Portugal
Date Posted	Feb. 14, 2025
Application Deadline	Feb. 20, 2025
Position Start Date	Feb. 7, 2025
Job Categories	Graduate Student
Academic Field(s)	Bioengineering (all Bio-related fields) Engineering - Other Computer Science
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Apply By Email	
Job Description	

Research Opportunities

Biomedical Engineering, Computer Vision, Artificial Intelligence

Work description

Within the scope of the EndoRadiomics project, it is planned to research and develop machine learning algorithms for the processing of gastric endoscopy images.

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The work of the scholarship holder will take place at FCUP's facilities, with regular visits and meetings to the IPO facilities and are developed within the scope of this project, the following being the main associated tasks:

1. Research and develop machine learning algorithms for the processing of gastric endoscopy images.
2. Lead or support the writing of scientific publications associated with this work.

Academic Qualifications

- BSc in the fields of Computer Science, Informatics Engineering or Bioengineering.

Minimum profile required

- BSc in Informatics Engineering, Computer Science or Bioengineering with at least 15 final average grade (out of 20 points).
- Frequency of a MSc program in the scientific area of Data Science, Computer Science, Informatics Engineering or Bioengineering.

Preference factors

- Previous experience in data science.
- Ability to clearly propose research ideas.

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.

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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 07 Feb 2025 to 20 Feb 2025

Centre

Biomedical Engineering Research

Scientific Advisor

[Miguel Coimbra](#)

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**

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- 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](#)

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

Phone Number	222094000
Contact E-mail	rh@inesctec.pt