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Posted Mar. 17, 2025, set to expire Jul. 14, 2025

Job Title INESC TEC | Research Grant (AE2025-0140)

Department CBER

Institution INESC TEC

PORTO, , Portugal

Date Posted Mar. 17, 2025

Application Deadline Mar. 26, 2025 **Position Start Date** Mar. 13, 2025

Job Categories Graduate Student

Academic Field(s) Engineering - Other

Electrical and/or Electronics

Bioengineering (all Bio-related fields)

Apply Online Here https://www.inesctec.pt/en/form/notice/5384

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Job Description

Research Opportunities

Support and management of hospital partnerships and data collection in the area of neurological diseases

Work description

The Biomedical Engineering Research Center (C-BER) at INESC TEC has been creating partnerships with several hospitals to develop research lines in the neurological area, collecting data that is



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extremely important for the group's scientific advances in the diagnosis and monitoring of neurological diseases.

This scholarship aims for the candidate to be included in a work team and support the relationship with hospitals and data collection and management.

Academic Qualifications

• Degree in Biomedical Engineering, Electrical and Computer Engineering or similar areas.

Minimum profile required

- Familiarity with the clinical environment.
- Previous experience and ease of use of medical technology, as well as laboratory prototypes.
- Some knowledge of signal processing techniques in the area of neuroengineering and its challenges.

Preference factors

- Previous participation in data collection in a clinical environment and its management.
- Willingness to continue work on a master's thesis.

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".



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The grant holder will benefit from health insurance, supported by INESC TEC.

Application Period

Since 13 Mar 2025 to 26 Mar 2025

Centre

Biomedical Engineering Research

Scientific Advisor

Duarte Filipe Dias

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



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- 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

Portugal

Contact E-mail rh@inesctec.pt