

INESC TEC | RESEARCHER (AE2024-0414) INESC TEC

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Posted Oct. 7, 2024, set to expire Feb. 6, 2025

Job Title	INESC TEC RESEARCHER (AE2024-0414)
Department	CBER
Institution	INESC TEC PORTO, , Portugal
Date Posted	Oct. 7, 2024
Application Deadline	Oct. 16, 2024
Position Start Date	Oct. 3, 2024
Job Categories	Graduate Student
Academic Field(s)	Engineering - Other
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Job Description	

Research Opportunities

Biomedical Engineering, Neuroengineering, Bioengineering

Work description

This contract aims to recruit a skilled Biomedical Engineer to join the C-BER team, to be integrated into ongoing PRR projects and consortia, and to develop new R&D lines. This role demands proficiency in biomedical data acquisition systems, algorithm development, and experience in collaborative research environments.

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Assisted by C-BER's know-how and expertise, the successful candidate will also be responsible for the dissemination of research through high-impact journals and international conferences.

Academic Qualifications

MEng/MSc in Biomedical or Electrical & Computer Engineering, Computer Science or equivalent.

Minimum profile required

MEng/MSc researcher with previous experience in signal processing using different approaches (e.g. Computer Vision, Machine Learning/Deep Learning, etc.)

Preference factors

- Proficiency in Matlab/Python.
- Preference for strong expertise in Physiological/Biomechanical data acquisition/processing, with knowledge of Machine Learning tools (e.g. scikit-learn, tensor-flow).

Application Period

Since 03 Oct 2024 to 16 Oct 2024

Centre

Biomedical Engineering Research

Scientific Advisor

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[Miguel Velhote Correia](#)

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](#)

Contact Information

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

Contact

Portugal

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Contact E-mail rh@inesctec.pt