

**INESC TEC | RESEARCHER (AE2024-0414)**  
**INESC TEC**

Direct Link: <https://www.AcademicKeys.com/r?job=246642>

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

<b>Job Title</b>	INESC TEC   RESEARCHER (AE2024-0414)
<b>Department</b>	CBER
<b>Institution</b>	INESC TEC PORTO, , Portugal
<b>Date Posted</b>	Oct. 7, 2024
<b>Application Deadline</b>	Oct. 16, 2024
<b>Position Start Date</b>	Oct. 3, 2024
<b>Job Categories</b>	Graduate Student
<b>Academic Field(s)</b>	Engineering - Other
<b>Apply Online Here</b>	<a href="https://www.inesctec.pt/en/form/notice/5097">https://www.inesctec.pt/en/form/notice/5097</a>
<b>Apply By Email</b>	
<b>Job Description</b>	

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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