

INESC TEC | Research Grant (AE2024-0217)  
INESC TEC

Direct Link: <https://www.AcademicKeys.com/r?job=248484>

Downloaded On: Nov. 13, 2024 6:31am

Posted Nov. 8, 2024, set to expire Mar. 10, 2025

<b>Job Title</b>	INESC TEC   Research Grant (AE2024-0217)
<b>Department</b>	LIAAD
<b>Institution</b>	INESC TEC PORTO, , Portugal
<b>Date Posted</b>	Nov. 8, 2024
<b>Application Deadline</b>	Nov. 20, 2024
<b>Position Start Date</b>	Nov. 7, 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/5138">https://www.inesctec.pt/en/form/notice/5138</a>
<b>Apply By Email</b>	
<b>Job Description</b>	

Research Opportunities

**Computer Science**

**Work description**

- Development of deep learning models for remote sensing and detecting of environmental crimes.
- Development of evaluation metrics to assess and compare the performance of prediction models.

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### **Academic Qualifications**

Bachelor degree in Data Analytics, Computer Science and Informatics.

### **Minimum profile required**

- Knowledge of mathematics, Data Mining/Machine Learning, Deep Learning.
- Proficiency in programming languages including Python, Keras, TensorFlow, Java and R.
- Attendance or doctoral candidate in the areas that constitute an admission requirement.

### **Preference factors**

- Experience with deep learning and Docker application development.

### **Application Period**

Since 07 Nov 2024 to 20 Nov 2024

### **Centre**

Artificial Intelligence and Decision Support

### **Scientific Advisor**

[João Gama](#)

### **What we offer**

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- **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

**Contact E-mail**      rh@inesctec.pt