

INESC TEC | Research Grant (AE2025-0268)  
INESC TEC

Direct Link: <https://www.AcademicKeys.com/r?job=259018>

Downloaded On: Aug. 30, 2025 11:58pm

Posted Jul. 3, 2025, set to expire Nov. 2, 2025

**Job Title** INESC TEC | Research Grant (AE2025-0268)  
**Department** LIAAD  
**Institution** INESC TEC  
PORTO, , Portugal

**Date Posted** Jul. 3, 2025

**Application Deadline** Aug. 31, 2025

**Position Start Date** Jul. 3, 2025

**Job Categories** Graduate Student

**Academic Field(s)** Engineering - Other  
Computer Science

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**Apply By Email**

**Job Description**

Research Opportunities

**Artificial Intelligence**

**Work description**

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Develop a prototype AI conversational agent (AICA) based in LLM that answers user-posed questions in natural language about the impacts of the EU's food system. It will utilise food linked life cycle assessment (LCA), footprint and other data developed within and outwith the project, collated into a central structured database.

Quantitative data will be complemented by information derived from research outputs and other assessments. Training of the AICA will take place via development of common questions inspired by the EU's policy context and the guidance received via stakeholders.

### **Academic Qualifications**

- Quality academic background in Computer Science, Computer Engineering, Artificial intelligence, Data Science or equivalent.

### **Minimum profile required**

- In conditions that qualify for enrolment in a PhD program.
- Quality academic background in Computer Science, Computer Engineering, Artificial intelligence, Data Science or equivalent.
- Knowledge of Data Science, Databases and LLMs/NLP.

### **Preference factors**

- Experience in NLP.
- Python Programming.
- Willing to do research in Machine Learning, Data Science, Artificial Intelligence and LLM.

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**Maintenance stipend:** € 1309.64, 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".

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

### Application Period

Since 03 Jul 2025 to 31 Aug 2025

### Centre

Artificial Intelligence and Decision Support

### Scientific Advisor

[Alípio Jorge](#)

### 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.

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- **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