

INESC TEC | Research Grant (AE2025-0046) INESC TEC

Direct Link: <https://www.AcademicKeys.com/r?job=252524>

Downloaded On: May. 1, 2025 11:51pm

Posted Jan. 31, 2025, set to expire Jun. 2, 2025

Job Title	INESC TEC Research Grant (AE2025-0046)
Department	CESE
Institution	INESC TEC PORTO, , Portugal

Date Posted	Jan. 31, 2025
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Application Deadline	Feb. 12, 2025
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Position Start Date	Jan. 30, 2025
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Job Categories	Graduate Student
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Academic Field(s)	Engineering - Other
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Apply By Email

Job Description

Research Opportunities

Systems Engineering; Information Systems

Work description

The training area of the scholarship is data management and governance, applied to industry. It involves issues of digital maturity, data sharing, data ecosystems, methodological aspects of the design and implementation of data management strategies and the design of consultancy services in this area.

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The main activities to be carried out by the grant holder are:

1. Systematically analyse and characterise existing tools for characterising the maturity of corporate data management and the creation of data ecosystems.
2. Developing a personalised data management maturity assessment methodology for the Portuguese industrial sector.
3. Collaborate in defining a management strategy for sectoral data sharing ecosystems.
4. Collaborating in the establishment of pilots to populate ecosystems and evaluate the methodology developed.
5. Collaborating in the writing of technical-scientific documents and the writing of the grant's activity report.

Academic Qualifications

- Master's degree in computer engineering, industrial engineering, information systems, information science, management or related field;

Minimum profile required

- Average of bachelor's and master's degrees higher than 12.
- 1 paper published in a conference or peer-reviewed journal.

Preference factors

- Experience in data management models.
- 1 paper published in a conference or peer-reviewed journal.

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Maintenance stipend: € 1259,64, 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 30 Jan 2025 to 12 Feb 2025

Centre

Enterprise Systems Engineering

Scientific Advisor

[António Lucas Soares](#)

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

INESC TEC - Instituto De Engenharia De Sistemas E
Computadores, Tecnologia E Ciência
Portugal

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