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Downloaded On: Apr. 3, 2025 10:33am Posted Mar. 31, 2025, set to expire Jul. 28, 2025

Job Title INESC TEC | Research Initiation Grant (AE2025-

0152)

Department CAP

Institution INESC TEC

PORTO, , Portugal

Date Posted Mar. 31, 2025

Application Deadline Apr. 10, 2025
Position Start Date Mar. 27, 2025

Academic Field(s) Engineering - Other

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Graduate Student

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Job Categories

Job Description

Research Opportunities

Distributed sensing and polarization.

Work description

• The work is part of the GEOSENSE project, the aim of which is to develop a distributed sensing system using polarization.



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Academic Qualifications

• Degree in Physical Engineering and attending a master's degree in the field of optics.

Minimum profile required

• Experience in fibre optics, polarization concepts and python.

Preference factors

Knowledge of optical fibres and optical communications

Maintenance stipend: € 651,12, 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 27 Mar 2025 to 10 Apr 2025



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Centre

Applied Photonics

Scientific Advisor

Susana Oliveira Silva

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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- The possibility of working in international projects with some of the most important companies in the field.
- Mentoring
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- Informal Events
- Annual informal events, such as the multicultural party.

For more information: Click Here



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Contact Information

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

Contact

Portugal

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