

INESC TEC | Research Grant (AE2024-0133)
INESC TEC

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Posted Apr. 4, 2024, set to expire Aug. 4, 2024

Job Title	INESC TEC Research Grant (AE2024-0133)
Department	CTM
Institution	INESC TEC PORTO, , Portugal
Date Posted	Apr. 4, 2024
Application Deadline	Apr. 18, 2024
Position Start Date	Apr. 4, 2024
Job Categories	Graduate Student
Academic Field(s)	Computer Engineering Engineering - Other
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Job Description	

Research Opportunity

Engineering

Work description

- Push forward the state of the art knowledge in machine learning regarding methods for neural networks complexity reduction;
- Development of methods for the evaluation of biases, fairness, overestimation and related metrics;

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- Study, development and comparison of diverse approaches to reduce the complexity of neural networks;
- Development of benchmarking approaches that go beyond the traditional Accuracy vs Complexity trade-off;
- Exercise critical thinking in evaluating the research process and the results obtained.

Academic Qualifications

The awarding of the grant is dependent on the applicants' enrolment in study cycle or non-award courses of Higher Education Institutions.

Minimum profile required

Experience in Computer Vision and Machine Learning.

Preference factors

Experience in research projects, and writing of scientific papers.

Application Period

Since 04 Apr 2024 to 18 Apr 2024

Centre

Telecommunications and Multimedia

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Scientific Advisor

[Ana Filipa Sequeira](#)

For more information click [here](#)

Contact Information

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

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