

CALL FOR APPLICATIONS: RESEARCHER

Job/position/grant:

Job reference:	AE2023-0357 (CTM-Geral - CTM) INESC TEC - Instituto de Engenharia de Sistemas e Computadores, Tecnologia e Ciência
Job/position/grant:	RESEARCHER
City:	Porto
Research field:	Main: ENGINEERING Sub:

Job summary:

INESC TEC is accepting applications for 1 RESEARCHER job in the Software Engineering

Scientific Advisor:	Hélder Filipe Oliveira
Start Date:	2023-10-15
Location:	INESC TEC, Porto, Portugal

Job description:

Work Area: Software Engineering

Project overview: -Develop scientific activity in the area of software engineering to support projects in the areas of Computer Vision and Machine Learning. -Support the technical tasks of the CONVERGE, CINDERELLA, HfPT, New Space Portugal, PHASE IV AI e PLURIANUAL LA projects. -Develop scientific activity towards the scientific production for international journals and conferences, guidance of junior researchers, as well as coordination and participation in scientific and technological dissemination initiatives. -Implementation of R&D projects, including occasional activities of coordination and management, support the valorisation of the knowledge and results obtained in the course of the developed activities, including intellectual property rights.

Objectives: Develop scientific activity in the area of software engineering oriented to publication in international journals and conferences. Guide junior researchers. Support the coordination and execution of R&D projects. Coordinate and participate in scientific and technological dissemination initiatives. Support the preparation of applications for R&D projects and knowledge enhancement activities.

Academic Qualifications:	National, foreigner and stateless candidates holding a MSc degree in Informatics Engineering, or related scientific area, and holders of a scientific and technical curriculum showing a relevant profile for the activity to be developed, can apply for the tender.
Minimum profile required:	Research experience compatible with the research assistant category. Previous experience in carrying out international research projects in software engineering tasks in the areas of computer vision and machine learning.
Preference factors:	Previous experience in writing scientific and technical documents resulting from research activities.

Funding Entity:

Type of contract:	Uncertain term contract
The hiring shall be governed by what is stipulated in the legislation in force regarding uncertain term employment contracts and by INESC TEC norms.	

Selection criteria:	The selection of the candidates will be based on the following criteria, in descending order of consideration: a) Relevant Curriculum in the concerned field of this tender b) Proven experience.
Selection Jury:	President of the Jury: Prof. Hélder Filipe Oliveira; Member: Prof. Jaime Cardoso; Member: Prof. Tânia Pereira;
Notification of results:	The results of the selection process will be sent to the interested by electronic mail.
Application period:	From 2023-09-14 to 2023-09-27
Application submission:	Electronic form filling in www.inesctec.pt in the section Work with Us