



EURAXESS

Auxiliary Researcher

9 Nov 2023

Job Information

Organisation/Company	Politécnico de Leiria
Department	Direção de Serviços de Recursos Humanos
Research Field	Engineering » Mechanical engineering
Researcher Profile	Established Researcher (R3)
Country	Portugal
Application Deadline	27 Dec 2023 - 23:59 (Europe/Lisbon)
Type of Contract	Permanent
Job Status	Full-time
Hours Per Week	35
Offer Starting Date	10 Nov 2023
Is the job funded through the EU Research Framework Programme?	Not funded by an EU programme
Reference Number	Public Notice n. 1937/2023
Is the Job related to staff position within a Research Infrastructure?	No

Offer Description

It is open an international public tender for an auxiliary researcher, the procedure is for a contract of employment in public functions for an indefinite period, for the scientific research career, category auxiliary researcher, in exclusive dedication, in the scientific area of Mechanical Engineering - specific area of additive manufacturing, and in view to the development of research activities in the Research Unit CDRSP - Centre for Rapid and Sustainable Product Development of the Polytechnic Institute of Leiria (from now on referred to as the Polytechnic of Leiria), as determined by the articles 9, 11 and 15 of Decree-Law no. 124/99 of April 20, which approved the Career Statute Scientific Research, hereinafter referred to as ECIC.

Requirements

Research Field	Engineering » Mechanical engineering
Education Level	PhD or equivalent

Skills/Qualifications

5.1 - General requirements - those defined in article 17 of the General Labor Law in Public Functions (LTFP), approved by Law no. 35/2014 of June 20.

5.2 - Specific requirements - those defined in article 10 of the ECIC and taking into account the scientific areas and related scientific areas considered by the Scientific and I Council, can only be admitted to it:

5.2.1 - Individuals who hold a doctoral degree in the scientific area of Mechanical Engineering - specific area of additive manufacturing and and those who, although of diverse area, have a scientific curriculum whose merit the jury considers to be level compatible with the scientific area of the competition. If the doctorate has been conferred by a foreign higher education institution, it must comply with the provisions of Decree-Law no. 66/2018, of August 16.

Specific Requirements

Doctoral degree in the scientific area of Mechanical Engineering - specific area of additive manufacturing

Internal Application form(s) needed

Edital inglês.pdf

English (136.28 KB - PDF)
Download <https://euraxess.ec.europa.eu/sites/default/files/jobs/2023-11/Edital%20ingl%C3%AAs.pdf>

Additional Information

Benefits

The remuneration is that of the position of the single salary scale equivalent to the salary that was due to the index 195 of the 1st level of the category of Auxiliary Researcher, as mentioned in Annex I of the ECIC, unless the candidate declared as winner of this contest, having already been hired in public service in this category by another institution, receives a higher remuneration.

Eligibility criteria

- Approval on absolute merit: Candidates will be considered approved on absolute merit if they cumulatively prove that the following requirements have been met:
- on the basis of the curriculum vitae submitted, the Jury considers that they have the necessary ability to perform the duties of an Assistant Researcher in the scientific area in which the competition is open;
- authors of at least 3 scientific articles (first or second quartile - Q1/Q2) published in Scopus indexed journal(s) in the last 5 years;
- h-index value (Scopus) of no less than 5;
- a total of at least 175 citations (Scopus).

Selection process

- Ranking of successful candidates on absolute merit: In accordance with Article 16 (3) of the ECIC, the following factors shall be considered and weighted:
- C1) Integrated assessment of scientific production over the last five years, taking into account books, book chapters, articles in scientific journals and international conference proceedings of which the candidates were authors or co-authors, considering their nature, impact factor and number of citations, scientific/technological level and innovation, diversity and multidisciplinary, international collaboration, the importance of the contributions to the advancement of the current state of knowledge and the importance of the works that have been selected by the candidates as most representative, namely in terms of their contribution to the development and evolution of the scientific area for which the competition is open;
- C2) Assessment of applied or practice-based research activities, taking into account i) the coordination/participation in scientific projects by candidates, subject to competitive tendering, considering the territorial scope and size, the technological level and importance of the contributions, innovation and diversity; ii) the creation and reinforcement of laboratory resources, taking into account the participation and/or coordination of initiatives by candidates that have resulted in the creation or reinforcement of laboratory infrastructures of an experimental and/or computational nature to support research; and iii) the dynamisation of scientific activity, taking into account the capacity for coordination and leadership of research teams demonstrated by candidates;
- C3) Evaluation of outreach and knowledge dissemination activities over the last five years, namely the impact and national and international recognition of scientific production, taking into account i) awards, editorial activities in scientific journals, participation in editorial boards of scientific journals, participation in scientific and technical meetings, participation in the organisation of scientific events, and participation as a member of scientific societies with competitive admission; ii) participation in monitoring and mentoring activities (students, interns and research fellows) and participation in training programmes and/or training actions; iii) management of competitively-funded projects; iv) participation in and/or provision of specialised services with other institutions or companies, taking into account the size, diversity, scientific-technological level and innovation; v) participation in and/or preparation of technical-scientific reports; vi) intellectual property, namely authorship and co-authorship of patents, models, trademarks or industrial designs, taking into account their nature, territorial scope and scientific-technological level; and vii) active participation in research, promotion, preparation, organisation and support in preparing applications for competitive funding;
- C4) Evaluation of activities in the management of science, technology and innovation programmes, or of experience in observing and monitoring the scientific and technological system in Portugal or abroad;
- C5) Evaluation of the scientific project for the next 3 years, extendable to 6 years, with a limit of 5 pages, relating to the lines of research in the disciplinary area for which the competition is open, to which the candidates propose to dedicate themselves at the CDRSP-IPLeiria.

Website for additional job details <https://www.ipleiria.pt/politecnico/recursos-humanos/concursos-e-contratos/empr...>

Work Location(s)

Number of offers available	1
Company/Institute	CDRSP
Country	Portugal
City	Marinha Grande
Geofield	



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