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Job offer

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[Instituto Superior de Engenharia do Porto](#) | Posted on: 30 March 2026

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30 Mar 2026

Job Information

Organisation/Company	Instituto Superior de Engenharia do Porto
Department	Human Resources Department
Research Field	Engineering » Mechanical engineering
Researcher Profile	First Stage Researcher (R1)
Positions	Master Positions

Application Deadline	14 Apr 2026 - 23:59 (Europe/Lisbon)
Country	Portugal
Type of Contract	Other
Type of Contract Extra Information	Scholarship Research Position
Job Status	Other
Job Status Extra Information	Scholarship Research Position
Is the job funded through the EU Research Framework Programme?	Other EU programme
Is the Job related to staff position within a Research Infrastructure?	No

Offer Description

A call is open for the allocation of one grant for scientific research for Masters under the R&MultiTool4 Project - Multifunctional Cutting Tools, Ref. COMPETE2030-FEDER-01173200 - 17272, co-financed by the Innovation and Digital Transition Thematic Programme (COMPETE2030) through the European Regional Development Fund (ERDF) and Portugal 2030, under the following conditions:

1. SCIENTIFIC AREA

2. ADMISSION REQUIREMENTS

The candidates must fulfil the following requisites:

- Have a Master's degree certificate in Mechanical Engineering – Materials and Manufacturing Technologies;
- Have research experience, with h-index minimum of 12 (Google Scholar);
- Have more than 25 SCOPUS indexed papers;
- Have an appetite for experimental/laboratory work;
- Have experience in Organizing International Conferences;
- Have experience in operating with Scanning Electron Microscope;
- Enjoy manufacturing processes in general, and machining in particular;
- Speak English fluently, both written and spoken;
- Have an appetite for writing scientific articles;
- Be available to travel, representing the group to give scientific presentations;
- Already have completed the scholar part of a PhD in Mechanical Engineering.

3. DURATION

The duration of the grant is 6 months, starting in July of 2026, eventually renewable, up to the limit set out in the RBI-ISEP.

4. ACTIVITY OBJECT / WORK PLAN

- Develop experimental work in terms of machining processes, setting-up conditions and equipment and collecting data.
- Organize the information and proceed with the statistical data treatment.
- Perform experimental characterization work, within and outside ISEP.
- Write scientific papers.

5. APPLICABLE LAWS AND REGULATIONS

Research Grant Holder Statute, approved by Law no. 40/2004, published in Official Gazette, Series I-A - no. 194 - 18th August 2004; Research Grant Regulations of the Fundação para a Ciência e a Tecnologia - FCT (Foundation for Science and Technology), approved by Regulation no. 950/2019, published in Official Gazette, Series II- Part C - no. 241 - 16th December 2019; Research Grant Regulations of ISEP approved by Regulation no. 495-A/2020, published in Official Gazette, Series II - no. 101 - 25th May 2020; Legal regime of recognition of academic degrees and diplomas of higher education awarded by foreign higher education institutions approved by Decree-Law no. 66/2018, published in Official Gazette, Series I - no. 157 - 16th August 2018; Decree-Law no. 60/2018, published in Official Gazette, Serie I - no. 149 - 3rd August 2018, which simplifies administrative procedures necessary for the pursuit of research and development activities, all in their current wording.

6. SCIENTIFIC ORIENTATION AND WORKPLACE

The work will be developed at ISEP/CIDEM, under the scientific supervision of Professor Francisco José Gomes da Silva.

7. MONTHLY MAINTENANCE ALLOWANCE

Monthly grant amount: € 1359,64, paid by bank transfer (according to FCT values table: <https://www.fct.pt/wp-content/uploads/2026/03/Tabela-de-Valores-SMM-202...>), supported through PAD no. C71883.

8. SELECTION METHODS AND COMPOSITION OF SELECTION BOARD

The evaluation should focus on and weight the following criteria:

- a) merit of the candidate (50%);
- b) research experience of the candidate (50%).

The jury responsible for the selection process will consist of:

- Professor (PhD), Francisco José Gomes da Silva (ISEP project leader) (President);
- Professor (PhD), Raul Duarte Salgueiral Gomes Campilho (Member);
- Professor (PhD), Arnaldo Manuel Guedes Pinto (Member),
- and as alternate member Professor (PhD) Isabel Cristina Mendes Pinto (substitute member)

9. FORM FOR SUBMITTING APPLICATIONS

Applications must be submitted by e-mail to fgs@isep.ipp.pt, with the following documents:

- Curriculum Vitae;
- Qualifications certificate/Document proving the title of the academic degree and diploma, the respective recognition when it has been awarded by foreign higher education institutions or document proving the recognition request;
- Proof of enrolment in degree or degree granting study cycles;
- Other supporting documents considered as relevant.

If the qualification has been conferred by foreign higher education institutions, it must comply with the provisions of Decree-law nº 66/2018, of August 16th, and any formalities established therein must be completed by the time of contracting.

10. DEADLINE FOR APPLICATIONS

The reception of applications runs from 31 March to 14 April 2026

11. FORM OF PUBLICATION / NOTIFICATION OF RESULTS

The results of the evaluation will be disseminated by e-mail, to the e-mail adress indicated in the application file.

12. COMPLAINTS AND REDRESS PROCEDURES

If the result is unfavourable, the candidates have a period of 10 working days, after the publication of the results of the evaluation of applications, to give their opinion, if they so wish, in a prior hearing of interested parties, under the terms in the Código de Procedimento Administrativo (Administrative Procedure Code).

The final decision referred to in the preceding numbers may be appealed to the ISEP President within 15 working days of the respective notification.

Where to apply

E-mail fgs@isep.ipp.pt

Requirements

Research Field Engineering » Mechanical engineering

Education Level Master Degree or equivalent

Additional Information

Work Location(s)

Number of offers available 1

Company/Institute Instituto Superior de Engenharia

Country Portugal

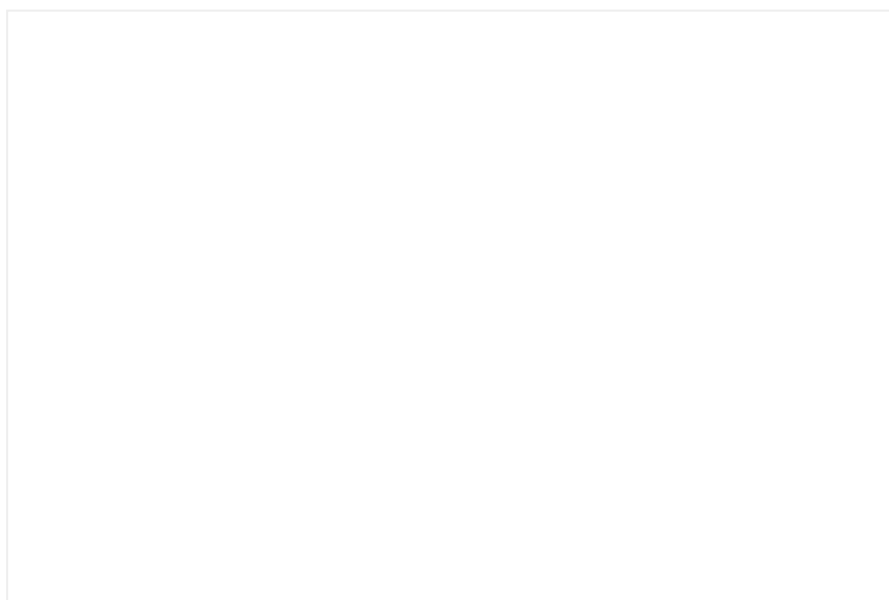
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Geofield








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