

NOTICE FOR THE AWARD OF RESEARCH GRANTS

MULTITOOL4/BL/01/2026

A call for applications is open for one Research Grant(s) for Bachelor's Degree holders within the scope of the R&D 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:

Mechanical Engineering

2.ADMISSION REQUIREMENTS

The candidates must fulfil the following requisites:

- *Hold a degree in Mechanical Engineering Engineering.*
- *Speak/write fluently in English.*
- *Currently enrolled in a Master's program in Mechanical Engineering, preferably specializing in Mechanical Engineering.*
- *Have some experience in SolidWorks or Inventor software.*
- *Have high autonomy and proactivity.*
- *Currently developing a dissertation in the field of Machining.*
- *Be available to travel, representing the group to perform scientific presentations.*

3.DURATION

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

4.ACTIVITY OBJECT / WORK PLAN

- *Develop work in terms of machining and other manufacturing processes.*
- *Organize the information and proceed with the compilation and organization of the data.*
- *Write two scientific articles.*

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 -

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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 Raul Duarte Salgueiral Gomes Campilho.

7.MONTHLY MAINTENANCE ALLOWANCE

Monthly grant amount: € 1 090,98, paid by bank transfer (according to FCT values table <https://www.fct.pt/wp-content/uploads/2026/03/Tabela-de-Valores-SMM-2026.pdf>), supported though PAD no. C70953.

8.SELECTION METHODS AND COMPOSITION OF SELECTION BOARD

The evaluation should focus on and weight the following criteria:

- a) merit of the candidate (80%);*
- b) motivation of the candidate (20%).*

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;
- Qualification's 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.

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10. DEADLINE FOR APPLICATIONS

The reception of applications runs from 30 April to 14 May 2026

11. FORM OF PUBLICATION / NOTIFICATION OF RESULTS

The results of the evaluation will be disseminated by e-mail, to the e-mail address 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.