
The Faculty of Medicine of the University of Porto (FMUP) is seeking applications for a research grant to carry out R&D activities for the project “AnyMApp - Anonymous Digital Twin for Human-App Interactions” (Ref.ª EXPL/CCI-COM/0052/2021), at CINTESIS – Center for Health Technology and Services Research, FMUP, funded exclusively by national funds, through the Foundation for Science and Technology, under the following conditions:

1. **Scientific Area:** Computer Science, Informatics or similar.

2. **Admission requirements:**
   To apply for the research grant, applicants must comply with the following requirements, for which documentary evidence must be provided:
   
   1. The candidates are required to hold a degree, 1st cycle or a Master Degree, in Computer Science, Informatics or related areas*;
   
   2. Be enrolled in a Master Degree program in Computer Science, Informatics or related areas, or a study program not leading to an academic degree integrated in the educational project of a higher education institution, developed in association or cooperation with one or more R&D units. This requirement must be proven at the time of hiring.

   *Any degree awarded by a foreign higher education institution must be recognized by a Portuguese higher education institution in accordance with the provisions of article 25 of Decree-Law no. 66/2018 of August 16, which approves the legal regime for the recognition of academic degrees and higher education diplomas awarded by foreign higher education institutions and article 4 (2) (o) of Decree-Law no. 60/2018 of August 3, and any formalities established therein be fulfilled up to the date of the contracting act.

3. **Preferential conditions for admission**
   
   a) Experience in research areas relevant for the project: Computer Science, Informatics or similar.

4. **Work plan:**
   The purpose of this research grantee is to perform the following tasks:
   
   a) Participation in study and implementation activities of the AnyMApp platform back-end to support web/mobile interfaces for data insertion;
   
   b) Participation in analysis of collected data by the platform;
   
   c) Participation in pilot validation and evaluation of the platform;
   
   d) Participation in other project activities (meetings, dissemination tasks, writing of reports, among others).
5. Legislation and official rules: The present Call is governed by the Research Grant Holder Statute, approved by Law no. 40/2004, dated August 18, 2004, as currently in force, and the FCT Research Grant Regulations of the Foundation for Science and Technology, I.P. approved by Regulation no. 950/2019, as currently in force, Regulation n.º 184/2021 (published in the Series II of the DR, of 3rd March), Decree-Law No. 66/2018 of 16 August (Legal regime for recognition of academic degrees and higher education diplomas awarded by foreign higher education institutions); Code of Administrative Procedure (CPA), approved by Decree-Law No. 4/2015, of January 7

6. Workplace: the work will be carried out at FMUP, under scientific coordination of Doctor Ana Ferreira, Researcher and IT specialist at FMUP.

7. Duration: 14 months, on an exclusive basis, eventually renewable until the end of the project. The scholarship is due to start in May 2022.

8. Monthly maintenance allowance amount: the monthly maintenance allowance is 875,98€, according to the table of values of grants awarded directly by FCT, I.P. in Portugal (www.fct.pt/apoios/bolsas/valores. Payment will be made monthly by the Faculty of Medicine of the University of Porto will pay the monthly maintenance allowance amount by bank transfer. In addition, the grant holder will be covered by personal accident insurance.

9. Methods for selection: the candidate will be evaluated with the following criteria: academic curriculum evaluation (80%) and, if the jury deems necessary, an interview (20%) to the top five candidates better classified in the academic curriculum evaluation. If the interview is not performed, the final classification of the candidates will be the same to the academic curriculum evaluation.

Factors of academic curriculum evaluation (scale from 0 to 20 points):
- a) Proved experience in web and mobile programming (0 to 10 points);
- b) Proved experience in managing and implementing databases (0 to 5 points);
- c) Proved experience in developing projects/works within the scientific area (0 to 3 points);
- d) Other relevant knowledge and experiences (0 to 2 points).

Factors to evaluate the selection interview (scale from 0 to 20 points):
- a) Specific knowledge to execute the work plan (0 to 10 points);
- b) Attitude and availability (0 to 4 points);
- c) Communication skills (0 to 3 points);
- d) Motivation for the proposed tasks (0 to 3 points).

Based on the final ranking of applicants, a reserve list will be created for the possible hiring of new grant holders under this project or in case the first ranked applicant withdraws. If none of the applicants demonstrates that they have the profile indicated for the completion of the work plan, the jury reserves the right not to award the grant.
10. Selection Board:
President – Doctor Ana Ferreira, Researcher and IT Specialist at FMUP
1\textsuperscript{st} permanent member: Professor Ricardo Correia, Auxiliar Professor at FMUP
2\textsuperscript{nd} permanent member: Professor João Fonseca, Associate Professor at FMUP
1\textsuperscript{st} Substitute member: Professor Alberto Freitas, Auxiliar Professor at FMUP

11. Form of announcement/Disclosure of results: The recruitment results will be announced by email with receipt of delivery to the email address indicated in the applicants’ Curriculum Vitae/Motivation Letter.
Under the terms of articles 121 and subsequent of the Administrative Procedure Code (CPA in Portuguese), the applicants have the right to submit a formal claim about the results within ten working days, counting from the day immediately after the notification of the results.
The final decision shall be taken no later than 60 working days after the conclusion of the prior hearing of interested parties or the public consultation. A complaint may be lodged against the final decision within 15 working days or, alternatively, an appeal may be lodged within 30 working days, both counting from the respective notification.
Applicants who choose to file a complaint must address their appeal to the member of the FCT Board of Directors with delegated authority. Candidates who choose to file an appeal should address their appeal to the FCT Board of Directors.

12. Submission of applications and deadline: The Call for Applications is open until April, 1\textsuperscript{st} 2022 (23h59, Lisbon Time).
Applications must be submitted, mandatorily, via email to the address candidaturasrh@sp.up.pt, with copy (CC) to rh_cintesis@med.up.pt, with the reference “FMUP | 1 RESEARCH GRANT _Degree | AnyMAp” in the subject, and accompanied by the following documents:

a) Motivation letter indicating the availability to start working (English or Portuguese);
b) Curriculum Vitae, with complete name and address (English or Portuguese);
c) Copy of the certificate(s) of the required qualifications;
d) Proof of enrollment in the 2021/2022 academic year (this requirement must be proven at the time of hiring);
e) Evidence of preferential conditions (if applicable). f) Declaration of Eligibility (in attachment) only for undergraduate candidates who are enrolled in courses that do not confer an academic degree and who do not exceed, at the time of signing this grant contract, including any possible renewals, an accumulated period of two years in this type of grant, consecutive or interspersed, under the terms of paragraph 5 of article 6 of the FCT Research Grants Regulations - Regulation no. 950/2019, published in Diário da República, 2nd series, of December 16th g) Any other document that the applicants consider relevant for the assessment of their merit;
f) Other documents that candidates find relevant for merit evaluation.

Documents must be attached directly to the application email without links to external platforms/drives. All documents should be saved in Portable Document Format (.pdf) to facilitate their reading. The files must be named with the applicant’s first and last name and must not exceed 5 MB altogether. These can be compressed in .zip format.

13. The University of Porto promotes a policy of non-discrimination and equal access, thus no applicant may be privileged, benefited, damaged or deprived of any right or exempted from any duty, due to ancestry, age, gender, sexual orientation, marital status, family status, economic status, education, origin or social condition, genetic heritage, reduced work capacity, disability, chronic disease, nationality, ethnicity or race, territory of origin, language, religion, political or ideological beliefs or trade union affiliation.