

Call for Research Fellowship

(Post-Doctoral Research Fellowship - BIPD)

The Nursing School of Coimbra (ESEnFC) is opening a call for 1 (one) Post-Doctoral Research Fellowship (BIPD) for the Health Sciences Research Unit: Nursing (UICISA: E), under project ref. UIDB/00742/2020. The fellowship will be funded by the Portuguese Foundation for Science and Technology (FCT) and the Portuguese Ministry of Science, Technology and Higher Education (MCTES) through national funds (PIDDAC) under the following conditions:

Scientific area: Nursing, Epidemiology, Statistics, Health Sciences, Social Sciences, Biostatistics, Data Science, Mathematics, or related areas.

Recipients/Admission requirements: Candidates must hold a doctoral degree in the scientific areas mentioned above for at least three years. According to the requirements in paragraph 3(b) of Article 7 of the Regulation of Research Fellowships of FCT, the doctoral work should not have been accomplished at the UICISA: E of the ESEnFC.

Preferred requirements: High level of knowledge of data science applied to Health Sciences and Social Sciences. Experience in research activities.

If the qualifications have been conferred by a foreign higher education institution, they must be recognized by a Portuguese higher education institution, in accordance with Decree-Law No. 66/2018, published in *Diário da República*, 1st series, No. 157, of 16 August, and any formalities established therein must be fulfilled by the application deadline.

Work plan/Objectives to be achieved: Develop skills in statistical analysis of data from primary research in the area of health sciences, requiring the application of advanced descriptive, diagnostic, predictive and prescriptive techniques appropriate to the research objectives and data; Develop skills in critical analysis of the appropriateness and rigor of statistical processes applied in primary research, taking into account methodological reports and results published or presented in academic examinations; Develop consulting skills related to advanced statistical analysis of research data, as well as related to the interpretation and presentation of results in scientific reports.

Applicable legislation and regulations: The fellowship will be awarded in accordance with the Research Fellow Statute (Law no. 40/2004 of 18 August and Decree-Law no. 123/2019 of August 28th) and the current Legislation and Regulation of Research Fellowships of FCT, I.P. (Regulation no. 950/2019 of December 16th) <https://files.diariodarepublica.pt/2s/2019/12/241000000/0009100105.pdf>.

Activity Regime: This fellowship does not create or establish a legal employment relationship. It will be carried out under an exclusive dedication regime. The candidate receiving the fellowship will receive the fellowship holder status, in accordance with the current Research Fellow Statute and the Fellowship Regulations of FCT, I.P.

Workplace: The work will be carried out at UICISA: E, in ESEnFC Campus C, Coimbra.

Fellowship duration: The Fellowship will be awarded for a period of 12 months, under an exclusive dedication regime. It is planned to start in February 2024.

Renewal: According to the requirements in paragraph 3(e) of Article 7 of the Regulation of Research Fellowships of FCT, this fellowship may be renewed for an equal period up to a maximum of 36 months.

Scientific Supervision: Ph.D. Professor João Luís Alves Apóstolo and Ph.D. Professor António Fernando Salgueiro Amaral.

Financial conditions of the Fellowship: The fellowship allowance is € 1.741,00 per month according to the FCT table for fellowships (https://www.fct.pt/wp-content/uploads/2023/02/Tabela-de-Valores-SMM_2023.pdf). This monthly allowance will be paid by bank transfer at the end of the month. (The Voluntary Social Security scheme corresponding to the first level of the scale of contributions will be added to this amount if the candidate chooses to receive it, as well as the personal accident insurance).

Selection methods: The selection methods will be as follows (see annex):

Curriculum evaluation: The selection method used will be curriculum evaluation. Curriculum evaluation is calculated using the following formula: $AC = (10\% * HA) + (90\% * EP)$ where: AC - *Avaliação curricular* (Curriculum Evaluation), HA - *Habilitações Académicas* (Academic Qualifications), EP - *Experiência Profissional* (Professional Experience). The final classification will be presented on a scale from 0 to 20 points.

The jury reserves the right to request additional information from the candidates about the submitted curricular information.

If none of the candidates has the right profile (overall evaluation of less than 50%), the scholarship will not be awarded.

Composition of the Selection Jury:

President of the Jury:

João Luís Alves Apóstolo, Ph.D. (Coordinator of UICISA: E)

Effective members:

Luís Manuel de Jesus Loureiro, Ph.D. (Ph.D. Researcher at UICISA: E)

Amorim Gabriel Santos Rosa, Ph.D. (Ph.D. Researcher at UICISA: E)

Substitute member:

Ana Filipa dos Reis Marques Cardoso, Ph.D. (Ph.D. Researcher at UICISA: E)

Application procedure: Applications must include the following documents: Curriculum Vitae (organized as follows: 1 - Biographical data; 2 - Academic and professional qualifications; 3 - Professional experience, 3.1 - Scientific publications, 3.2 - Actions to disseminate science and technology, 3.3 - Participation in R&D projects, 3.4 - Other relevant professional activities); Motivation letter; Copy of supporting documents attesting the qualifications and final grade (or other proof of qualifications); Other relevant supporting documents, namely attesting English proficiency; and The candidate's statement under oath indicating the type of grants they were awarded and their duration. Candidates with academic degrees obtained abroad must present a Certificate of Recognition according to the legislation in force (Decree-Law no. 66/2018, published in *Diário da República*, 1st series, no. 157, of August 16th). This document is required only at the contracting stage. All documents listed

above must be sent in PDF format. Applications submitted by other means (e.g., delivered by hand, sent by postal mail) will not be accepted.

Application submission: Applications must be submitted by e-mail to investiga@esenfc.pt with the reference subject "UICISA_PD_2024_Est".

Publication/notification of results: The final results will be published in a ranked list at a public place in the Nursing School of Coimbra. The selected candidate will be notified by e-mail.

Application deadline: The call is open from 13 to 27 November 2023.

Additional information: The final results will be sent to the candidates via e-mail within 90 working days after the deadline for application submission. The ranked list of candidates will be published on the ESEnFC website <https://www.esenfc.pt/pt/page/3684/165>. The selected candidate will be notified by e-mail. Candidates can request a prior hearing within 10 working days after notification of the final results. Once the selection process is completed, the fellowship contract will be drawn up in accordance with the contract template made available by FCT. At the end of the fellowship, the fellow and the supervisor must submit a final report based on the established assessment criteria.

Selection reserve list: The ESEnFC reserves the right to call on unsuccessful candidates, by ranking order, to recruit additional fellows necessary for the same project within 12 months after notification of the final ranking list. If the selected candidate cannot meet the conditions required within one month of notification of the final ranking list, the ESEnFC reserves the right to cancel the call (in the case of a single candidate) or contact the next candidate to fill in the vacancy.

For further information or questions, please contact:

Health Sciences Research Unit: Nursing (UICISA: E)

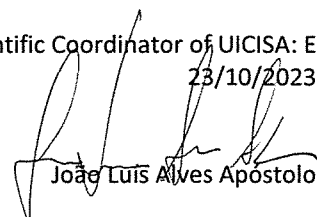
E-mail: investiga@esenfc.pt

Telephone: 239 487 217

Nursing School of Coimbra. Campus C, 1st floor.

The Scientific Coordinator of UICISA: E

23/10/2023



João Luís Alves Apóstolo

Privacy and personal data treatment policy available at <https://www.esenfc.pt/pt>

Annex
EVALUATION GRID

Name:						
Curriculum evaluation – (10%*Academic Qualifications) + (90%*Professional Experience)						
Academic Qualifications – 10%						
Professional Experience - 90%						
Requirement 1 High level of knowledge in scientific research methodologies Max points (10)			Requirement 2 Experience in research activities Max points (10)			
Total requirement 1:			Total requirement 2:			
Total requirements:						
CF = (AC * 0.10) + (EP * 0.90).						
The Jury: João Luís Alves Apóstolo (Pres.), Luís Manuel de Jesus Loureiro, and Amorim Gabriel Santos Rosa						