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Faculdade de Farmácia da Universidade de Lisboa Posted on: 4 October 2024

### International competitive selection procedure for a Principal Investigator in the Scientific Area of Galenic Pharmacy and Pharmaceutical Technology of the Department of Pharmacy, Pharmacology and Health Technologies of FFUL

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Department of Pharmacy, Pharmacology and Health Technologies

4 Oct 2024

### **Job Information**

Organisation/CompanyFaculty of Pharmacy of the University of Lisbon

Department

Research Field	Pharmacological sciences » Pharmacy Pharmacological sciences » Other
Researcher Profile	Established Researcher (R3)
Positions	Other Positions
Country	Portugal
Application Deadline	18 Nov 2024 - 23:59 (Europe/Lisbon)
Type of Contract	Other
Type of Contract Extra Information	Public employment contract
Job Status	Full-time
Offer Starting Date	7 Oct 2024
Is the job funded through the EU Research Framework Programme?	Not funded by a EU programme
Is the Job related to staff position within a Research Infrastructure?	No

## **Offer Description**

#### Notice no. 22100/2024/2

The Faculty of Pharmacy of the University of Lisbon, hereinafter referred to as FFUL, hereby announces the opening of a competitive selection procedure for a period of 30 working days as of the working day following the publication of this Notice in the *Diário da República* [Official Gazette], for the recruitment, under a public employment contract, of 1 (one) Principal Investigator in the scientific area of Galenic Pharmacy and Pharmaceutical Technology of the Department of Pharmacy, Pharmacology and Health Technologies of FFUL, pursuant to Articles 9, 11 and 15 of the *Estatuto da Carreira Investigação Científica* (ECIC) [Scientific Research Career Statute], published by Decree-Law No. 124/99, of April 20, and amended by Law No. 157/99, of September 14.

The selected candidate shall enter into a public employment contract in the category for which this selection procedure was announced. This selection procedure, which complies with the provisions laid down in Article 6(5) of Decree-Law No. 57/2016, of August 29, as amended by Law No. 57/2017, of July 19, is intended for PhD holders with high potential and capacity who are seeking to pursue a career in scientific research.

In compliance with Article 9(h) of the Constitution of the Portuguese Republic, Public Administration, as an employing entity, actively promotes a policy of equal gender opportunities in accessing employment and professional development, acting scrupulously to prevent any form of discrimination, in accordance with Joint Order No. 373/2000, of March 31, issued by the Minister of State Reform and Public Administration and the Minister for Equality.

Thus, terms that reveal the gender identity of applicants shall not be used in the wording of this Notice.

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Similarly, no candidate shall be privileged, favoured, prejudiced, or deprived of any right or exempted from any duty on the basis of ancestry, age, sexual orientation, marital status, family status, economic situation, education, social circumstances, genetic heritage, limited capability for work, disability, chronic illness, nationality, ethnic origin or race, territory of origin, language, religion, political or ideological beliefs, and trade union membership.

In compliance with Articles 16 to 27 of the ECIC and other applicable legislation, the following provisions shall be observed:

### I — Authorisation order

The opening of this selection procedure was authorised by Order no. 233/2024 of the Rector of the University of Lisbon, dated 31 of July 2024, published in the *Diário da República*, 2nd series, no. 160, dated 20 of August 2024, issued on the proposal of the Scientific Council of FFUL, upon cumulative confirmation of the following requirements:

a. Sufficient budget allocation;

b. That the position open for this selection procedure is provided for and not filled in FFUL's academic staffing plan.

### II – Approval of Notice

This Notice was approved, in accordance with Article 24(1) of the ECIC, by the jury of the selection procedure in its meeting of 25 of September 2024.

### III – Scientific Area, Category, Career, and Institution

III.1–The scientific area of this selection procedure is Galenic Pharmacy and Pharmaceutical Technology;

III.2 – The Scientific Council of FFUL has identified the related scientific areas of Biotechnology and Pharmaceutical Nanotechnology;

III.3 – This selection procedure is open for the recruitment, through a public employment contract by FFUL, of a Principal Investigator, category, and research career as laid down in Article 4(a) of the ECIC.

### IV – General and Special Admission Conditions for admission to the selection procedure

IV.1 – The general conditions are those set forth in Article 17 of the General Labour Law in Public Functions (LTFP), approved by Law No. 35/2014 of June 20.

IV.2 – The special conditions are those laid down in Article 11 of the ECIC, and considering that the Scientific Council has identified related scientific areas to that for which the selection procedure was announced, admission is limited to the following applicants:

IV.2.1 – Research assistants, from the same or another institution, in the scientific area of the selection procedure, or those who, although from a different area, have a relevant scientific curriculum in the scientific area of Galenic Pharmacy and Pharmaceutical Technology and related areas defined by the Scientific Council, and who, in either case, have at least three years of effective service in that category or have been approved in *provas públicas de habilitação ou de agregação* [qualification or habilitation *viva voces*].

IV.2.2 – Principal investigators from another institution, from the scientific area of the selection procedure, or those who, although from a different area, have a relevant scientific curriculum in the scientific area of Galenic Pharmacy and Pharmaceutical Technology and related areas as defined by the Scientific Council.

IV.2.3 – Individuals holding a PhD in the scientific area of the selection procedure, or those who, although holding a PhD in a different area, have a relevant scientific curriculum in the area of Galenic Pharmacy and Pharmaceutical Technology and related areas defined by the Scientific Council, and who, in either case, have at least three years of professional experience in these areas after obtaining their PhD or have been approved in *provas públicas de habilitação ou de agregação* [qualification or habilitation *viva voces*].

### V — Type of Selection Procedure, Number of Positions to be Filled, and Term

V.1 – In accordance with Article 9(a) and Article 11(2) of the ECIC, this competitive selection procedure shall consist of an evaluation of candidates' *Curriculum vitae* and scientific work, in addition to an activity reported prepared by the candidates.

V.2 – In addition to the evaluation mentioned in the foregoing subparagraph of this Notice, candidates may be called to an interview, according to Jury decision.

V.2.1 – The interview, which shall not constitute a selection method and shall not be scored, aims to obtain clarifications or explanations of elements contained in the candidates' curricula.

V.3 – The number of positions to be filled is 1 (one).

V.4 – The competitive selection procedure shall remain valid until the candidate who has ranked in 1st position on the final ranking list has entered into a public employment contract with the Faculty of Pharmacy, University of Lisbon.

### VI – Remuneration, Location, Working Conditions, and Job Description

VI.1 – The base salary for the position of Principal Investigator, in an exclusive dedication regime, is calculated according to Annex No. 1 of Decree-Law No. 124/99, of April 20, in its current wording.

VI.2 – The workplace of the Principal Investigator to be hired as a result of this competitive selection procedure will be at the Department of Pharmacy, Pharmacology and Health Technologies on the premises of FFUL, on Avenida Professor Gama Pinto, 1649-003 Lisbon.

VI.3 – The working conditions are those provided for in the ECIC and in the legislation regulating the public employment contract.

VI.4 – The job description for the position to be filled is as provided in Article 5 of the ECIC.

## VII – Entity for Application Submission for Admission to the Competitive Selection Procedure

VII.1 – The application for admission to this selection procedure, accompanied by the respective application file, must be addressed to the Dean of the Faculty of Pharmacy of the University of Lisbon, up to 30 working days as of the date of publication in the *Diário da República*.

VII.2 – The application and respective application file must be submitted electronically to the email address <u>concursos@ff.ulisboa.pt</u>, through the FCCN Filesender platform, available at: <u>https://filesender.fccn.pt/?s=upload</u>, by 24:00 on the last day of the application submission deadline. For security and privacy reasons, file submissions through any other platforms shall not be accepted.

VII.3 – The application file must include the completed application form, available at: <u>https://www.ff.ulisboa.pt/categoria/faculdade/recursos-humanos/recrutamento/#futuro</u>. Under penalty of exclusion, the applicant must provide an email address to which all communications and notifications regarding this selection procedure shall be sent with a read receipt, in accordance with the ECIC and this Notice.

VII.4 – Under penalty of exclusion, the application file must be accompanied by the following documents in PDF format (allowing text to be copied but not edited):

VII.4.1 – The candidate's *Curriculum Vitae*, indicating their scientific work and specifying, in accordance with Article 16(3) of the ECIC:

i. The research activities, professional experience and training, rendering of services to the community and technology transfer, scientific guidance, and management considered relevant for the selection procedure, namely identifying the activities developed in the different strands that comprise the set of tasks to be performed by a Principal Investigator, according to Article 5 of the ECIC, considering the evaluation strands and parameters set forth in point XI of this Notice and deemed relevant for the scientific area in which the selection procedure was announced.

ii. The candidate should structure the *Curriculum Vitae* to facilitate a swift and complete identification of their contributions in each subparagraph of paragraph XI.

iii. The candidate should include an indication of the ORCID that enables access to unique identifiers such as *Scopus Author ID* and *Researcher ID*.

iv. In the *Curriculum vitae*, up to 5 works that the candidate considers most representative should be highlighted, especially regarding their contribution to the development and evolution of the scientific area in which the selection procedure was announced. This selection of works should be accompanied by a brief justification where the candidate explains their contribution.

v. An electronic version (PDF) of the representative works listed in item iv of point VII.4.1, including scientific articles published in international journals mentioned in the *Curriculum vitae* and of other works deemed relevant by the candidate for the Jury's evaluation.

VII.4.2 – In the *Curriculum vitae*, the candidate must present a section with a summary that includes:

i. A table with quantitative information of the relevant results of their previous scientific activity, pedagogical and professional experience, as well as their academic and professional training;

ii. A text substantiating their importance for the scientific area of the selection procedure.

VII.4.3 – Activity report prepared in accordance with subparagraph b) of Article 11(2) of the ECIC, which should include a summary of the relevant results of their previous scientific activity and professional experience, as well as their academic and professional training, substantiating their importance for the scientific area of the selection procedure, and demonstrating how they integrate into a modern, innovative, scientific project and in the strategic development for the scientific area of Galenic Pharmacy and Pharmaceutical Technology. This activity report should have a maximum of 10 (ten) A4 pages, in Times New Roman font, size 12, single-spaced, with 2.5 cm margins. Should these limits be exceeded, pages beyond the first 10 (ten) pages will not be evaluated.

VII.4.4 – With the exception of scientific articles, the documents supporting the application must be submitted in Portuguese or English.

VII.4.5 – A declaration on honour, attached to this Notice.

VII.6 – The candidate ranking 1st on the final ranking list must, as stated in the declaration on honour referred to in VII.4.5, submit to the Human Resources and Document Management Department of FFUL the documents attesting to their fulfilment of the legally required conditions to establish a public employment relationship for an indefinite period, within a non-extendable period of 10 days as of the date of notification to proceed with the afore-mentioned submission.

### VIII – Notification of Accepted and Excluded Candidates and Final Ranking Lists

The list of accepted and excluded candidates and the final ranking list shall be posted in the Human Resources and Document Management Department of FFUL, on Avenida Professor Gama Pinto, 1649-003 Lisbon, and all candidates shall be notified.

### IX – Grounds for Exclusion of Candidates

IX.1 – Candidates who do not submit all the required documents by the deadline and in the place and manner specified in this Notice, or when the documents submitted do not attest to the candidate's fulfilment of the general and specific conditions set forth in paragraph IV, shall be immediately excluded from this selection procedure.

IX.2 – Failure to provide, within the set deadline, the requested documents attesting to the candidate's fulfilment of the legal requirements to establish a public employment relationship for an indefinite period, or when the submitted documents are found to be inadequate, false, or invalid, shall also determine the candidate's exclusion from the selection procedure, even if they have been approved and ranked in a position on the final ranking list that would enable them to occupy the position of the selection procedure.

IX.3 – Where a candidate is excluded by an Order of the Rector of the University of Lisbon based on the grounds mentioned in the foregoing subparagraph, the candidate ranked below that person in the final ranking list shall be requested to submit documents attesting to their fulfilment of the legal requirements to establish a public employment relationship for an indefinite period.

IX.4 – Candidates excluded under the provisions of the foregoing paragraphs are entitled to a prior hearing and shall be granted ten working days to make their position known.

### X – Jury Rules of Procedure

X.1 – The Jury shall comply with the rules of procedure laid down in the ECIC.

X.2 – In its first meeting, held on 25 of September, 2024, the Jury approved the criteria for the approval of candidates on absolute merit and the ranking of those approved on absolute merit, as well as the procedure for justified roll-call votes, as detailed below:

i. Leadership or participation in scientific research projects or technological development in the disciplinary area, approved in a competitive selection procedure;

ii. Creation and enhancement of laboratory facilities: this parameter considers the candidate's participation in and coordination of initiatives that have led to the creation or enhancement of experimental and/or computational laboratory infrastructures to support research;

iii. Authorship or co-authorship of an industrial patent, model or design;

iv. Supervision or co-supervision of completed and approved PhD dissertations;

v. Supervision of completed and approved 2nd cycle Master's dissertations;

vi. Supervision of completed and approved Integrated Master's dissertations in Pharmaceutical Sciences.

X.3. – A candidate is considered admitted on absolute merit when approved by an absolute majority of the voting members of the Jury, in a justified roll-call vote, in which abstentions are not permitted.

## XI – Evaluation and ranking parameters in relative merit, respective weighting, and final scoring system

Upon definitive identification of the candidates approved on absolute merit, based on the provisions of the foregoing paragraph, the Jury shall proceed to rank these candidates following the procedure established in Article 16(3) of the ECIC. In the preparation thereof, the parameters identified and

detailed in the following points for each evaluation strand should be considered, weighted with the preference parameters indicated in section XII.

## XI.1 – Quality of the candidates' scientific and technical work, weighted at 50%, considering:

**i. Scientific publications**: this parameter considers books, book chapters, articles in scientific journals and international conference proceedings that the candidate has authored or co-authored, considering:

- a. Their nature;
- b. Impact factor and number of citations;
- c. Scientific/technological level and innovation;
- d. International collaboration;

e. Importance of the works selected by the candidate as most representative, namely in terms of their contribution to the development and evolution of the scientific area for which the selection procedure was announced.

**ii. Coordination and participation in scientific projects:** this parameter considers the candidate's participation in and coordination of scientific projects, subject to a competitive selection procedure, considering:

- a. The nature of the participation;
- b. Internationalisation;
- c. The funding amount.

**iii. Creation and enhancement of laboratory facilities:** this parameter considers the candidate's participation in and coordination of initiatives that have led to the creation or enhancement of experimental and/or computational laboratory infrastructures to support research.

**iv. Promotion of scientific activity:** this parameter considers the ability demonstrated by the candidate to coordinate and lead research teams.

v. Recognition by the international scientific community: this parameter considers:

- a. Awards from scientific societies;
- b. Editorial activities and participation in editorial boards of scientific journals;
- c. Coordination of and participation in committees for scientific events programmes;
- d. Guest lectures at scientific meetings or at other institutions;

e. Participation as a member of scientific societies with competitive admission and other similar distinctions.

#### vi. Rendering of services to the community and technology transfer, considering:

a. Industrial and intellectual property, including authorship and co-authorship of industrial patents, models and designs, taking into account their nature, territorial scope, technological level, and results obtained;

b. Publications for the dissemination of science and technology: this parameter considers articles in national journals and conferences and other publications for the dissemination of science and

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c. Rendering of services and consultancy as part of the institutional mission: this parameter considers participation in activities involving the business community and public sector, considering the type of participation, scale, diversity, technological intensity, and innovation.

d. Conception, design and production of scientific achievements: this parameter considers the value of relevant professional experiences for the FFUL's activities.

**vii. Professional Experience and Training, considering:** the level and relevance of academic degrees and titles or professional qualifications, as well as the candidate's professional experience in the performance of a Principal Investigator's duties in the scientific area of the selection procedure, particularly in the parameters and/or preference themes, and their significance for the development of this scientific area within the Department of Pharmacy, Pharmacology and Health Technologies. These aspects should be clearly presented in the *Curriculum vitae*.

### XI.2 – Contributions to Scientific Supervision Activities, weighted at 25%, considering:

**i.** Supervision and guidance of students, research trainees and fellows: this parameter considers the supervision of doctoral students, master's students, undergraduate students, research trainees and fellows, taking into account the number, quality, scope, and scientific/technological impact of the resulting publications, theses, dissertations, and final course assignments, highlighting in particular award-winning works and international recognition.

**ii. Professional training initiatives:** development, supervision, and participation in training activities within the scope of scientific research methodology and development in training programmes.

XI.3 – Report on the activities conducted by the candidates, under the terms of point VII.4.2, to which a weighting factor of 25% was given, considering: the candidates' professional background reflected in the integration of activities developed in the last ten years.

### XII — Preference parameters:

A preference parameter is the suitability of the *curriculum vitae* to the scientific area of the selection procedure, with particular emphasis on the candidate's activities in the last 10 (ten) years in the development and in vitro/in vivo evaluation of micro/nanoparticulate systems for the delivery of vaccines and medical devices, including stabilisation, co-administration, and targeting, particularly for drugs containing small molecules and biologics such as proteins and antigens. Emphasis is placed on drug delivery via topical (ocular, dermal) and oral routes, to enhance bioavailability and immune system stimulation.

XIII — The following voting process shall be used to deliberate on the final ranking of candidates:

XIII.1 — During the meeting and before voting begins, each member of the Jury shall present a written document, which will then be attached to the minutes, detailing their duly justified ranking of the candidates, considering in particular the approved parameters and criteria, including the preference parameters.

XIII.2 — In the various voting rounds, each member of the Jury must adhere to the ranking they presented in the written document, and abstentions are not permitted.

XIII.2.1 — The first voting round aims to determine the candidate to be placed in first position.

XIII.2.2 — In the event of a candidate obtaining more than half of the votes, they are placed in first position. If this does not occur, the vote is repeated after removing the candidate with the fewest votes in the first voting round.

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XIII.2.3 — In the event of a tie between two or more candidates in the least voted position, and when there is at least one who was not ranked in that position, a tie-breaking vote is cast solely on those tied in the last position. If the tie persists in this restricted vote, the Chair of the Jury shall decide on the candidate to be eliminated.

XIII.2.4 — In the event of all candidates being tied in the first voting round, the vote is repeated after a period of discussion among the Jury members. If the tie persists, the Chair of the Jury shall decide on the candidate to be eliminated.

XIII.2.5 — The process is repeated until one candidate obtains more than half of the votes for the first position. Once this candidate is removed, the whole process is repeated for the second position

### XIV — Composition of the Jury

Pursuant to the provisions of Articles 19 and 20 of the ECIC, the Jury, appointed by Order of the Rector, published in the *Diário da República*, 2nd Series, No. 160, of 20 of August 2024, by Order No. 9571/2024, is composed of the following members:

Chair: Rector of the University of Lisbon

Members:

Francisco José de Batista Veiga, Full Professor of the Faculty of Pharmacy of the University of Coimbra;

Domingos Carvalho Ferreira, Full Professor of the Faculty of Pharmacy of the University of Porto;

Ana Paula Coelho Duarte, Full Professor of the University of Beira Interior;

Helena Margarida de Oliveira Marques Ribeiro, Full Professor of the Faculty of Pharmacy of the University of Lisbon;

António José Leitão das Neves Almeida, Full Professor of the Faculty of Pharmacy of the University of Lisbon.

25 of September 2024 – The Dean, Professor Maria Beatriz da Silva Lima.

### ANNEX

### **Declaration on Honour**

I (name), a candidate in the selection procedure for the position of Principal Investigator in the staffing plan of the Faculty of Pharmacy of the University of Lisbon, hereby declare on my honour that I meet all the admission conditions for this selection procedure as provided by law, notably in Chapter IV of the *Estatuto da Carreira de InvestigaçãoCientífica* [Scientific Research Career Statute], in the Regulations, and in this Notice.

I am fully aware that providing false statements will result in my exclusion from this selection procedure, without prejudice to reporting the matter to the competent authority for criminal proceedings.

I am fully aware that, if placed in an eligible position for hiring in the final ranking approved for this selection procedure, I will be granted a non-extendable period of 10 working days, as of the notification of the final ranking, to submit documents at the Faculty of Pharmacy, attesting that I meet the conditions for admission to this selection procedure.

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I am also fully aware that failure to present the required documents mentioned in the foregoing paragraph, by reason of acts attributable to myself, will result in my exclusion from this selection procedure.

... (place), ... (date), ... (signature).

## Where to apply

Website	<u>https://www.ff.ulisboa.pt/categoria/faculdade/recursos-</u> humanos/recrutamento/#fu…
Requirements	
Research Field	Pharmacological sciences » Pharmacy
Education Level	PhD or equivalent
Research Field Education Level	Pharmacological sciences » Other PhD or equivalent
Languages	PORTUGUESE
Level	Excellent

## **Additional Information**

## Work Location(s)

Number of offers available	1
Company/Institute	Faculty of Pharmacy of the University of Lisbon
Country	Portugal
State/Province	Lisbon
City	Lisbon
Postal Code	1649-003
Street	Avenida Professor Gama Pinto, s/n
Geofield	

### Contact

State/Province	Lisbon
City	Lisbon
Website	https://www.ff.ulisboa.pt/
Street	Avenida Professor Gama Pinto
Postal Code	1649-003
E-Mail	concursos@ff.ulisboa.pt

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