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Public Notice - International Selection Procedure

PhD Scientific Researcher Recruitment

FCiências.ID/2018/DL57/BiolSI/17

FCiências.ID - Associação para a Investigação e Desenvolvimento de Ciências, through its Chairman of the Board of Directors, hereby announces the opening of an international call for the recruitment of a scientific researcher with a PhD degree, within the scope of project ChlorideSignal with the reference PTDC/BIA-CEL/28408/2017, in the form of an employment contract with an uncertain term, according to the Portuguese Labour Code and Decree-Law No. 57/2016, of August 29th, as amended by Law No. 57/2017, of July 19th, and complementary legislation.

I - Admission Requirements

Portuguese nationals, foreign and stateless persons may submit applications to this selection procedure, provided they hold a doctoral degree¹ in Biology or akin areas, with the following preferred requirements:

- a) Documented experience in the following methodologies: immunoprecipitation of membrane proteins, labelling of cell surface proteins, confocal fluorescence microscopy, ion efflux/influx assays in living cells, human epithelial cell polarization, differentiation and transfection;
- b) Experience in bioinformatic analysis of interactome data and elementary education in Systems Biology.

¹ Applicants with doctoral degrees obtained in foreign countries need, in accordance with Decree-Law No. 341/2007, of October 12th, as regulated by Government Order No. 227/2017, of July 25th, to be registered as holders of a doctoral degree, with all inherent entitlements. Applicants to whom, under the terms of Decree-Law No. 283/83, of June 21th, equivalence or recognition of the degree of Doctor has been granted are also valid. The presentation of the registration / recognition /equivalence certificate is mandatory for contract signature.

II. Applicable Law

1. Decree-Law No. 57/2016, of August 29th, in the wording conferred on it by Law No. 57/2017, of July 19th (RJEC), taking also into account the provisions of Regulatory Decree No. 11-A/2017, of December 29th;
2. Portuguese Labour Code, as approved by Law No. 7/2009, of February 12th, in its current version (CT);
3. Administrative Procedure Code, as published in Decree-Law No. 4/2015, of January 7th, in its current version (CPA).

III. Work Plan

The hired researcher will conduct experimental work aiming to (1) characterize macromolecular protein complexes formed by CFTR at the plasma membrane in response to three signalling pathways previously identified by the team; (2) build and functionally validate an integrated protein interaction network in order to identify potential therapeutic targets for the rescue cellular chloride transport in cystic fibrosis patients. The workplan corresponds to tasks 4 and 5 of project PTDC/BIA-CEL/28408/2017.

IV. Composition of the Jury

In accordance to article 13 of the RJEC, the members of the jury are:

- President– Peter Jordan, Principal Investigator at Instituto Nacional de Saúde Doutor Ricardo Jorge;
- 1st Evaluator– Carlos Miguel Ribeiro da Silva Farinha, Assistant Professor with Habilitation at Faculdade de Ciências da Universidade de Lisboa;
- 2nd Evaluator– Francisco Rodrigues Pinto, Assistant Professor at Faculdade de Ciências da Universidade de Lisboa;

- 1st Alternate Evaluator– Patrícia Alexandra Sousa Barros, Investigator at Instituto Nacional de Saúde Doutor Ricardo Jorge;
- 2nd Alternate Evaluator– Luísa Romão Loison, Principal Investigator at Instituto Nacional de Saúde Doutor Ricardo Jorge.

V. Place of work

Work will be developed through Research Unit BioISI, at the facilities of Instituto Nacional de Saúde Doutor Ricardo Jorge, Lisbon, Portugal.

VI. Contract Duration

The full-time employment contract with an uncertain term is expected to start on 01.04.2019, and will last until the Work Plan referred to in section III is completed. It will have an expected duration of 30 months, including an initial experimental trial period of 30 days.

VII. Monthly Allowance

The gross monthly salary entitle is stipulated in clause 1 of article 5 of the Regulatory Decree No. 11-A/2017, of December 29th, corresponding to level 33 of the Consolidated Table of Allowances, as approved by Government Order No. 1553-C/2008, of December 31st, being 2,128.34 Euros, plus holiday and Christmas allowances, as well as food allowance, in value and conditions for workers with a legal relationship of employment under the Labour Code.

VIII. Evaluation of applications

1. Failure to comply with the Admission Requirements implies the non-admission of candidates in absolute merit.
2. According to article 5 of the RJEC, the selection of the candidates approved in absolute merit will rely on the evaluation of their scientific and curricular achievements in the last five years, taking into consideration the quality and relevance of the scientific production, and the professional activity indicated as relevant by the candidate, for the project.
3. The final classification of candidates is given on a scale of 0 to 20.
4. Evaluation of the relative merit of candidates, will rely on the following criteria:
 - a. The professional experience referred to in the preferred admission requirements (see item I) and obtained through participation in scientific research projects - 50%;
 - b. Quantity and quality of scientific publications in indexed international journals in the scientific area of the project described in item III - 45%;
 - c. Pedagogical and outreach activities, in particular the promotion of scientific practices, dissemination of knowledge, organization of courses, seminars and conferences in the scientific area of the project - 5%.
5. The jury may decide to interview the three best ranked [in criteria a) to c) of paragraph 4)] candidates, for clarifications and improved explanations of curricular elements.
6. The jury shall deliberate by means of a roll-call vote based on the evaluation criteria.
7. Minutes of the jury meetings are drawn up, summarizing all relevant elements considered by jury members, as well as their individual votes and justifications.
8. After completion of the evaluation process, the jury will draw up a ranking of successful candidates with their classifications.
9. Hiring will be decided by the Chairman of the Board of Directors of FCIências.ID, based on the final jury recommendation.

10. The evaluation results will be published on the website of the FCIências.ID ("Concursos" tab). The candidates will be individually notified of the evaluation results by e-mail sent to the address indicated in the "Personal Data" section of the submitted form.
11. With the notification referred to in paragraph 10, the hearing phase of interested parties referred to in Article 121 *et seq.* of the CPA will begin, and last for ten working days.
12. The possible pronouncement of the candidate in a prior hearing must be addressed to the President of the jury and submitted in writing to fciencias.id@fciencias-id.pt. The President of the jury will convene a jury's meeting to produce the final decision, within thirty working days.
13. Within five working days of the final jury decision, the Board of Directors Chairman of FCIências.ID will approve it and the candidates will be notified.
14. The communication between FCIências.ID and the candidates will be electronic and will comply with the following rules:
 - a) At the time of electronic submission of any document - namely in the case of paragraph no 11 - the candidates must generate proof of "sent message".
 - b) FCIências.ID will send an email message acknowledging documents received to the email address used by the candidates, within two working days.
 - c) In case of absence of a confirmation receipt by FCIências.ID – showing the possibility of technical problems that should neither be the responsibility of the candidate nor FCIências.ID - the candidates should contact FCIências.ID, with the proof referred to in point (a), to ensure delivery and proper receipt of the documents concerned.

IX. Compliance with public policies

1. FCIências.ID actively promotes a policy of non-discrimination and equal access, so that no candidate can be privileged, benefited, disadvantaged or deprived of any right or exempt from any duty due to, inter alia, ancestry, age, sex, sexual orientation, marital status, family status, economic situation, education, social origin or condition, genetic heritage, reduced working capacity, disability, chronic illness, nationality, ethnic origin or race, territory of origin, language, religion, political or ideological beliefs and trade union membership.
2. Under the terms of D.L. No. 29/2001, of February 3, a disabled candidate has a preference in equal classification, which prevails over any other legal preference. Candidates must declare their respective degree of disability, the type of disability and the means of communication / expression to be used in the selection process, under the terms of the above-mentioned diploma.

X. Submission of Applications

1. The present call will be open from 30/01/2019 to 12/02/2019.
2. The application and all the required documents may be submitted in Portuguese or English.
3. Applications will be submitted online, through the electronic platform of FCIências.ID (<http://concursos.fciencias-id.pt>).
4. On the electronic platform, applicants will complete a *mandatory* section on Personal Data [name, address, date of birth, contact email, nationality and scientific identifiers] and upload files with the documents listed below:
 - i. Detailed curriculum vitae - *mandatory*;
 - ii. Summary of the PhD thesis;
 - iii. A motivation letter and a description of the professional experience referred to under the specific and preferred admission requirements- *mandatory*;
 - iv. Up to five publications that candidates consider relevant in the scientific area of the project - *optional*;

- v. Digital copies of documents proving formal academic degrees (PhD) and/or other scientific and professional qualifications - original documents must be provided in case of actual recruitment- *mandatory*;
 - vi. Other documents that candidates consider relevant for the assessment of their scientific merit, or to declare the personal situation in the cases covered in section IX-2 of this Notice - *optional*.
5. By decision of the Chairman of the Board of Directors of FCIências.ID, candidates who do not submit the documents identified in paragraph 4 will not be admitted to the call. In case of doubts, the Chairman may also invite candidates to substantiate specific data or statements with official supporting documents, before accepting the candidates' submission.

This Public Note was approved by the jury on 29/01/2019.