

## CALL FOR AWARDING RESEARCH FELLOWSHIPS WITHIN PROJECT GRANTS AND R&D INSTITUTIONS

### One Research Fellowship for Licenciado (Bachelor's degree) (Ref. 174 – 1BI-Lic SMiLax\_jun2019)

One Research Fellowship(s) for Licenciado (Bachelor's degree) is(are) open at the **FCiências.ID – Associação para a Investigação e Desenvolvimento de Ciências**, for the project/R&D institution "SMiLax - Prospeção semântica com dados interligados"/LASIGE, "PTDC/EEI-ESS/4633/2014", financed by national funds by FCT / MCTES (PIDDAC) under the programme For All Scientific Domains, under the following conditions:

1. **Scientific Area:** Computer Science/Bioinformatics
2. **Requirements for admission:** BSc (Licenciatura) in Computer Science and Engineering or related areas or BSc (Licenciatura) in Life Sciences
3. **Factors preferred:** Completed curricular part of a Masters degree in Bioinformatics or related areas, experience with Semantic Web, Machine Learning and Bioinformatics, experience with research projects, experience in writing scientific publications.
4. **Work plan:** The SMILAX project is tackling the challenge of developing novel algorithms and approaches for knowledge discovery that leverage on the new emerging Semantic Web technologies and the abundance of knowledge made available through them. The work to be conducted by this research fellowship will be focused on the evaluation of the methods developed so far against state of the art machine learning algorithms employing benchmark datasets, and the improvement of the existing methods based on the evaluation outcomes.
5. **Legislation framework:** Statute of the Scientific Research Fellowship, in accordance with Law 40/2004, of 18 August, as amended and republished by Decree-Law No. 202/2012 of 27 August, and as amended by Decree-Law No. 233/2012 of 29 October and by Law No. 12/2013, of January 29, and Decree-Law No. 89/2013 of 9 July; And also by the FCT, I.P. Fellowships Regulation, in force (<https://www.fct.pt/apoios/bolsas/docs/RegulamentoBolsasFCT.pdf>) and **FCiências.ID** Fellowship Regulation, as approved on 23<sup>rd</sup> February 2017.
6. **Place of work:** The work will be developed at the LASIGE, Faculdade de Ciências da Universidade de Lisboa in Campo Grande, 1749-016 Lisboa under the scientific guidance of Professor Cátia Pesquita.
7. **Fellowship duration:** This position is initially opened for 6 months and will begin on August, 2019. The fellowship contract may be renewed to more 3 months and 15 days, in accordance with the provisions of Regulation of Research Fellowships from the Foundation for Science and Technology, I.P.
8. **Monthly allowance:** The fellowship amounts to € 752,38, according to table values of the fellowships awarded directly by the FCT, IP. (<http://www.fct.pt/apoios/bolsas/valores>).  
The fellowship holder will have a personal accident insurance and, if not covered by any social protection scheme can ensure the right to social security through adherence to the voluntary social insurance scheme, pursuant to Código dos Regimes Contributivos do Sistema Previdencial de Segurança Social.  
The fellowship will be paid monthly by bank transfer.

## CALL FOR AWARDING RESEARCH FELLOWSHIPS WITHIN PROJECT GRANTS AND R&D INSTITUTIONS

9. **Selection method:** Candidates will be assessed by the quality of their CV (65%) and an interview in person or through videoconference (35%).
10. **Selection Committee:** Cátia Luísa Santana Calisto Pesquita (President), João Diogo Silva Ferreira (Effective Member), André Osório e Cruz de Azerêdo Falcão (Effective Member), Sara Silva (First Alternate Member), Tiago Guerreiro (Second Alternate Member).
11. **Publication/notification of results:** The final results of the evaluation will become public, through ordered list *final grade obtained* which will be posted at the entrance hall of the **FCiências.ID**, located at the Faculdade de Ciências da Universidade de Lisboa, C1 bldg – 3<sup>rd</sup> floor, Campo Grande, 1749-016 Lisboa, and the selected candidate will be notified by *e-mail*.
12. **Deadlines:** This call for applications is open from June 27 to July 10, 2019 .
13. **Application:** Applications may be sent via e-mail to [lasige@ciencias.ulisboa.pt](mailto:lasige@ciencias.ulisboa.pt), indicating in the subject the fellowship reference code and, by attaching the following documents: Curriculum vitae, certificates of habilitations, academic transcripts and other documents considered relevant .

**NOTE:** Please note that Degrees obtained in foreign countries need a Portuguese Recognition certificate issued by a Portuguese high degree Institution, according to the [Decree-Law nr. 66/2018](#), of august 16<sup>th</sup> and the [Ministerial Order nr. 33/2019](#), of January 25<sup>th</sup>. The presentation of such certificates is mandatory for contract signature. More information can be obtained in: <https://www.dges.gov.pt/en/pagina/degree-and-diploma-recognition>.