

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

### Research Grant in special regime

One fellowship in special regime for PhD degree is open at the **FCiências.ID – Associação para a Investigação e Desenvolvimento de Ciências**, for the project “Pharmaceutical market projections in small domains”, financed by hmR – Health Market Research, under the following conditions:

1. **Scientific Area:** Probability and Statistics
2. **Requirements for admission:**
  - PhD degree in Statistics or similar areas
  - High experience with software R
  - Research experience in modelling processes
  - Availability for exclusive dedication
  - Availability to work at FCUL (Faculdade de Ciências da Universidade de Lisboa, Campo Grande, Lisboa) and at hmR offices (Quinta da Beloura, Sintra)
3. **Factors preferred:**
  - Research skills, team work skills
  - English language skills
  - Machine learning skills (not mandatory)
4. **Work plan:**
  - Alternatives to the current distribution algorithm for the extrapolated values
  - Methods for outliers detection and correction
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 Centro de Estatística e Aplicações, Faculdade de Ciências da Universidade de Lisboa, under the scientific guidance of Professor Tiago Marques and Soraia Pereira, and at hmR - Health Market Research, at Quinta da Beloura – Sintra, under the guidance of Cláudia Patrício.
7. **Fellowship duration:** This position is initially opened for 12 months and will begin on January 2019 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 between € 1650 (little experience) and € 2150 (much experience), 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.

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9. **Selection method:** Candidates will be assessed by:

- The quality of their CV (70%)
- An interview (30%)

The Jury may decide not to award the fellowship.

10. **Selection Committee:** Professor Tiago Marques (President), Professor Feridun Turkman and Soraia Pereira. Alternate member: Professor Lisete Sousa.

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 November, 2<sup>nd</sup> to November 25<sup>th</sup>, 2018

13. **Application:** Applications may be sent via e-mail to [ceceaul2017@fc.ul.pt](mailto:ceceaul2017@fc.ul.pt), by attaching the following documents:

- Curriculum vitae
- Degree certificate
- Motivation letter
- At least one recommendation letter

Applications may also be sent by mail to  
Centro de Estatística e Aplicações da Universidade de Lisboa  
Faculdade de Ciências da Universidade de Lisboa  
Bloco C6 - Piso 4, Campo Grande  
1749-016 Lisboa - PORTUGAL

**NOTE:** Please note that Degrees obtained in foreign countries need a Portuguese Recognition certificate and, in some cases, a equivalence certificate issued by a Portuguese high degree institution according to the Decree-Law nr. 341/2007, of Oct 12th, the ministerial order nr. 29/2008, of Jan 10th and the ministerial order nr. 227/2017, of July 25th. The certificate request date must be prior to the application deadline. The presentation of such certificates is mandatory for contract signature. For further info please see [https://www.ulisboa.pt/sites/ulisboa.pt/files/basicpage/docs/guide\\_equiv\\_rec\\_foreign\\_degrees\\_august2017\\_site.pdf](https://www.ulisboa.pt/sites/ulisboa.pt/files/basicpage/docs/guide_equiv_rec_foreign_degrees_august2017_site.pdf)