



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

Research Fellowship 1

One Research Fellowship is opened at the **Fundação da Faculdade de Ciências da Universidade de Lisboa**, in the project Bottom-up Climate Adaptation Strategies towards a Sustainable Europe – BASE, Grant Agreement number 308337, co-financed by the European Commission under the Seventh Framework Programme, under the following conditions:

1. **Scientific Area:** Natural sciences and Environmental Engineer;
2. **Requirements for admission:** Graduated (Lic.) on natural sciences.
 - **Previous knowledge and working experience with climate change data (at theory or practical level) is mandatory and will be highly valorised;*
 - **Excellent English communication skills (written and spoken) is mandatory; knowledge of other languages may be valorised;*
 - **Previous experience in event organisation (meeting/conference level) and group moderation skills is mandatory and will be highly valorised;*
 - *Availability to engage in field campaigns (up to 3 months);*
 - *Project Coordination experience;*
 - *Author of reports and website content management experience;*
 - *Public presentations experience*
 - *Dynamic and proactive personality;*
 - *Intermediate-level ITC skills required.*

**Mandatory requirements (exclusion criteria)*
3. **Work plan:** The overall objective of BASE is to provide a stronger interdisciplinary knowledge base for climate adaptation strategies. The intention is to produce knowledge to support decision making on both adaptation strategies and pathways, as well as, improve the design of action programs across Europe. BASE will explore the synergies and inconsistencies within and between top-down and bottom up assessments of climate adaptation. Specific objectives include:
 - To compile data and information on: CC and adaptation measures; their effectiveness, social and economic benefits and costs for sectors; and their implications for policy making in order to build a strong and comprehensive knowledge base tool integrating the socio-economic and political responses (autonomous and planned) to CC, vulnerability, mitigation and adaptation. This data will be made publicly available through dissemination tools such as the European Clearing House Mechanism.
 - To identify conflicts and synergies of adaptation policies with other policies (including climate mitigation) within and between sectors by analysing environmental, social and economic effects of adaptation responses from bottom-up perspective and thereby identify strategies that improve policy coherence and effectiveness (high environmental and social benefits and low costs).
 - To assess the effectiveness and full costs and benefits of sectorial adaptation programmes of measures to be undertaken at local, regional, and national scales using innovative approaches with particular attention on sectors of high social and economic and social importance.
 - To disseminate the results of the project to policy-makers, practitioners and other stakeholders. To increase awareness and appreciation for the need, impacts, costs and benefits of climate adaptation and to support the implementation of European and national sustainable and effective adaptation strategies.





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4. **Legislation framework:** A fellowship contract will be celebrated according to the regulations defined by FCT “Regulations for Advanced Training and Qualification of Human Resources”, 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 of 2013 approved by Regulation No. 234/2012, of June 25, as amended by Regulation No 326/2013 of 27 August 2013.
5. **Place of work:** The work will be carried mainly in the case studies locations and in the Laboratory for Systems, Instrumentation and Modelling in Science and Technology for Space and the Environment (SIM) of the Faculty of Sciences of the University of Lisbon, under the scientific coordination of Investigator Gil Penha-Lopes
6. **Fellowship duration:** This position is initially opened for 4 months and will begin on the 1st of January 2014.
7. **Monthly allowance:** The fellowship amounts to € 980 euros.
The grant 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.
8. **Selection method:** Candidates will be assessed by the quality of their CV (70%) and a personal interview of the top ranked applicants (30%). Selection criteria will take into consideration the mandatory requirements (exclusion criteria) described in point 2.
NOTE: if EU non residents are predicted to apply to the fellowship, an interview (via skype is acceptable) should be included in the selection procedure as, otherwise, a non EU candidate that does not have a Portuguese resident visa to whom no interview was conducted will not be eligible. (see Regulamento de bolsas de investigação da Fundação para a Ciência e a Tecnologia I.P.-2012, article 14, b) and c).
9. **Selection Committee:** Filipe Duarte Santos (President), Maria João Cruz (Vogal), Gil Penha-Lopes (Vogal) e Tiago Capela Lourenço (Vogal).
10. **Publication/notification of results:** The final results of the evaluation will become public, through ranked list which will be posted at the entrance hall of the **Fundação da Faculdade de Ciências da Universidade de Lisboa**, located at the Faculdade de Ciências da Universidade de Lisboa, C1 bldg – 3rd floor, Campo Grande, 1749-016 Lisboa, and the selected candidate will be notified by email.
11. **Deadlines:** This call for applications is open from 12 to 20 December 2013.
12. **Application:** Applications may be sent via e-mail to amantunes@fc.ul.pt, by attaching the following documents: Please indicate the following subject (GRANT-FFCUL-BASE-2013); Other communication means will not be considered; Full application includes (lack of any of this documents will deem application invalid)*:
 - Updated Curriculum Vitae (max. 4 pages);
 - Proof (declaration) of academic degree;
 - Letter of interest (max 1 A4 page).

*Applications must be written in English. Preferred format is PDF.

