



CALL FOR AWARDING GRANTS AND PROJECTS UNDER R & D INSTITUTIONS

One fellowship, Bolsa de Investigação em Regime Especial, is open at the **Fundação da Faculdade de Ciências da Universidade de Lisboa**, for the FP7-Energy-2010-1 in the project FP7-GA256752 – SUGAR – Silicon sUbstates from an integrated Automated pRocess, co-financed by the European Commission under the Seventh Framework Programme, under the following conditions:

1. **Scientific Area:** Materials Science and Photovoltaics
2. **Requirements for admission:** PhD in Materials Science, Physics or related area. Previous experience in CVD and laser processing is valued.
3. **Work plan:** The work involves the preparation and characterization of samples by the SLIMCut process, involving electrochemistry and other physical deposition techniques.
4. **Legislation framework:** Portuguese Law Nr. 202/2012, from 27 August (Research Grant Holder Statute).
5. **Place of work:** The work will be developed at SESUL under the scientific guidance of Professor João Serra.
6. **Fellowship duration:** This position is open for 3 months and will begin on 15 February 2013. The grant contract may be renewed up to a maximum of 9 months.
7. **Monthly allowance:** The amount of the scholarship amounts to € 2000.
The Fellows 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 voluntary social insurance scheme, pursuant to Código dos Regimes Contributivos do Sistema Previdencial de Segurança Social.
The scholarships will be paid monthly by bank transfer.
8. **Selection method:** Candidates will be assessed by the quality of their CV (70%) and motivation letter (30%).
9. **Selection Committee:** Prof. João Serra; Prof. M.C. Brito e Dr. Killian Lobato.
10. **Publication/notification of results:** The final results of the evaluation will become public, through a ranking ordered 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 bdg – 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 31 January 2013 to 6 February 2013.
12. **Application:** Applications may be filed via e-mail to jmserra@fc.ul.pt, attaching the following documents: *Curriculum Vitae*, *Graduation Certificate* and *motivation letter*.

