



**HERCULES Laboratory
PosDoc Fellowship
(17BI/APOLLO/2014)**

A call is currently open for a PosDoc fellowship under the project “**IMAGOS – Inovative Methodologies in Archaeology, Archaeometry and Geophysics – Optimizing Strategies X APOLLO - Archaeological and Physical On-site Laboratory – Lifting Outputs**”, operation n.º **ALENT-07-0224-FEDER-001760**, financed by Program INALENTEJO – Regulamento Específico Sistema de Apoio a Entidades do Sistema Científico e Tecnológico Nacional, by FEDER - Fundo Europeu de Desenvolvimento Regional, the following conditions:

Scientific area: Geophysics

Admission Requirements: PhD in applied geophysics or equivalent area. The investigator must show interest to hire and ability to integrate multidisciplinary teams with scientists from the fields of archaeology, chemistry, geology, and conservation and restoration.

Work plan: The APOLLO project will contribute to the overall objectives of the program IMAGOS, focusing on the development and application of geophysical methodologies for the non-destructive and in-situ investigation of important archaeological sites. In particular, the APOLLO project intends to adopt a fully integrated approach that combines archaeological and geophysical activities, in-situ chemical analysis, and interpretation and integration of research with natural science and management/conservation of heritage.

Legislation: A fellowship contract will be made between Évora University and the fellow, following the set of rules listed in the Évora University Research Statute (service order nº1/2011), the Statute of the Research Fellow (Law nº40/2004 de 18 de Agosto e Decreto-Lei nº 202/2012 de 27 de Agosto), and respecting all the legislation and regulations listed in the Regulamento de Formação Avançada e Qualificação de Recursos Humanos da FCT.

Place of work: The work will be developed in **Geophysics Centre of Évora** - Évora University (<http://www.cge.uevora.pt/>) under the supervision of Professors Bento Caldeira and José Borges.

Fellowship duration: 07 months with the expected starting date of May 2014. The fellowship end, can't exceed the final of project, 31 December 2014.

Payment: The monthly allowance will be €1495, in accordance with the values paid by directly by FCT, I.P. in Portugal (<http://alfa.fct.mctes.pt/apoios/bolsas/valores>). The payment can be made by check or bank transfer.





Selection procedure: candidates will be ranked according to their curricula vitae based on the following parameters:

- a) Scientific background according to the “admission requisites” and previous experience in applied Geophysics (maximum 40 points).
- b) Previous experience in Archaeogeophysics (maximum 30 points).
- c) Scientific production (scientific papers, oral and poster communications in scientific meetings, maximum 30 points).

Note: Selected candidates can be called for an interview to clarify any subject deemed relevant by the selection committee.

Selection Committee:

President: Prof. Doutor António José Estêvão Grande Candeias;

1º Member: Prof. Doutor Bento António Fialho Caeiro Caldeira;

2º Member: Prof. Doutor José Fernando Borges

1º Substitute Member: Prof. Doutor Mourad Bezzeghoud

2º Substitute Member; Prof. Doutor José António Paulo Mirão

Publicity and notification of results: The results will be made public by posting them in a public place in Laboratório HERCULES, Palácio do Vimioso, Évora. The candidates will be notified by e-mail.

Under the right of prior hearing the draft final grade will be announced in written form to all interested parties.

Deadline and form of application: The call is open between April 14th and April 29th, 2014 and the results are expected to be published after May 05th, 2014.

The applications should be made by sending a letter of intent together with the following documents: document ID, curriculum vitae, academic certificates and any other document deemed relevant by the candidate.

The applications should be send to:

Prof. Doutor António Candeias

Universidade de Évora - Laboratório HERCULES

Palácio do Vimioso

Largo Marquês do Marialva, 8

7000-809 Évora

e-mail: candeias@uevora.pt ; jborges@uevora.pt ; bafcc@uevora.pt

