

CALL FOR APPLICATIONS

Job:

Job reference:	BIC/120058/PEst/UESP INESC Porto - Instituto de Engenharia de Sistemas e Computadores do Porto
Position:	Scientific Initiation Grants (BIC)
City:	Porto
Main research field:	ENGINEERING
Sub research field:	Computer engineering

Job summary:

INESC PORTO is accepting applications to award one scientific research grant(s).	
Project:	Strategic Project-LA 14-2011-2012
Scientific Advisor:	Rui Diogo Rebelo
Duration of the Grant:	from 2012-07-01 to 2012-12-31 (6 months)
Location:	INESC Porto, Porto, Portugal

Job description:

Work Area:	Design and Development of Information Systems and Data Mining
Project overview:	This scholarship is framed in the project's activities related with interoperability between systems and the advanced and innovative management of the several information typologies, data mining.
Objectives:	Contribute, within a research team, for the design and development of computer applications in the area of Interoperability and Data Mining.

Academic Qualifications:	Students concluding degree in Computer Engineering, applied Mathematics or other course in the area of software engineering
Minimum Profile required:	<ol style="list-style-type: none"> 1. Solid knowledge of analysis and design of Information System; 2. Data Base 3. Solid knowledge of object oriented programming; 4. Programming experience in PHP, Java, C + +; 5. Knowledge of systems integration
Preference factors:	Knowledge of Data Mining Solutions Knowledge of Middleware Solutions Ability to teamwork Written and spoken English
Monthly Grant:	385,00

Project duration:	from 2011-01-01 to 2012-12-31
Funding Entity:	Funded by FCT under the Strategic Projects Program, which is supported by the FEDER and state budget Portuguese (FCOMP-01-0124-FEDER-022701(PEST-C/EEI/LA 0014/2011))
Type of Grant:	Scientific Initiation Grants (BIC)
The grant contract shall be submitted to the legislation concerning the Research Grant Holder Statute, approved by Law nº 40/2004, dated 18 August, as well as by INESC Porto Grant Regulation, approved by FCT - Fundação para a Ciência e a Tecnologia (Science & Technology Foundation) in 12 January 2011.	
Additional information about INESC Porto Grants Regulation and relating annexes may be found at http://www.inescporto.pt/grants	

Selection Criteria:	Applicant selection will be made according to the criteria defined in Clause 7 of INESC Porto Grant Regulation
Selection Jury:	President of the Jury: Prof. Américo Azevedo Permanent Member: Prof. José Soeiro Ferreira Substitute Member: Prof. Jorge Pinho de Sousa
Notification of results:	The results of the selection process will be disseminated to interested parties by mail, as referred to in Clause 8 of INESC Porto Grants Regulation
Application period:	From 2012-05-29 to 2012-06-17
Application submission:	Fill in the electronic form in the section Work with Us at www.inescporto.pt