

CALL FOR APPLICATIONS

Job:	
Job reference:	AE2019-0037 (EPISA - CSIG)
	INESC TEC - Instituto de Engenharia de Sistemas e Computadores, Tecnologia e Ciência
Position:	Research Grants (BI)
City:	Porto
Research field:	Main: INFORMATION SCIENCE
	Sub:

Job summary:

INESC TEC is accepting applications to award 1 Research Grant for Degree holders .		
Project:	Entity and Property Inference for Semantic Archives	
Scientific Advisor:	Cristina Ribeiro	
Duration Grant:	from 2019-04-01 to 2019-06-30 (3) - Eventually renewable until the project conclusion or budget.	
Location:	Porto	

Job description:

Work Area: Project overview: The Torre do Tombo national archive (TT) has the most relevant cultural heritage collection, including archival description metadata represented according to ISAAD / ISAAR standards. With the inclusion of large volumes of born-digital information, the interoperability requirements in cultural heritage repositories have grown and representations are sought to satisfy them. In this work, a CIDOC Conceptual Reference Model (CRM) model is developed for the metadata in the TT archives. Objectives: - Identification of CIDOC-CRM classes and properties to be used in the TT model; - Selection of sets of items representative of

national archival fonds and associated descriptions; - Proposal of a CIDOC-CRM model to be used in TT archives; - Validation of the model.

Academic Qualifications:	
Minimum Profile required:	
Preference factors:	
Monthly Grant:	€745,00 (Degree) according to the Stipends values of the grants awarded directly by the FCT, paid by bank
	transfer. The grant holder can receive additional payments by participating in complementary contracts or
	projects that contribute to the work plan (Clauses 12 and 13 of INESC TEC Grants Regulation and Annex II),
	in accordance with paragraph 4 of article 5 of Research Grant Holder Statute, approved by Law n 40/2004,
	dated 18 August, up to a maximum of 50% of the monthly grant.

Project duration:	2019-01-01 a 2021-12-31
Funding Entity:	Financed with national funds by FCT - Portuguese Foundation for Science and Technology, I.P., in the scope
	of the project DSAIPA/DS/0023/2018

The grant contract shall be submitted to the legislation concerning the Research Grant Holder Statute , approved by Law n 40/2004, dated 18 August, amended and republished by Decree-Law No. 202/2012 of 27 August and 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 July 9 as well as by INESC TEC Grant Regulation , approved by FCT -Fundação para a Ciência e a Tecnologia (Science and Technology Foundation) in 12 January 2011 and FCT current Grant Regulation. Additional information about INESC TEC Grants Regulation and relating annexes may be found at www.inesctec.pt/grants

Selection Criteria: Curriculum evaluation based on the criteria referred to in Clause 7 INESC TEC Grants Regulation and will include individual interviews in the final stage of the selection process, with its valuation: 80% curriculum evaluation (35% CV, 25% scientific domains and 20% Expertise) and 20% interview. Only those candidates who obtain at least 70% in the curricular evaluation (CV + Scientific Domain + Experience) will be called for the interview.

Selection Jury:	President of the Jury: Prof. Cristina Ribeiro;
	Member: Prof. João Rocha Silva;
	Member: Prof. Gabriel David;
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 TEC Grants Regulation.
Application period:	From 2019-02-19 to 2019-03-06
Application submission:	Fill in the electronic form in the section Work with Us at www.inesctec.pt, , attaching the Curriculum Vitae,
	certificate of qualifications and other supporting documents relevant to the final assessment.



