CALL FOR APPLICATIONS

Job:

Job reference:	AE2017-0240 (SMILES-7 - LIAAD)
	INESC TEC - Instituto de Engenharia de Sistemas e Computadores, Tecnologia e Ciência
Position:	Post-Doc Grants (BPD)
City:	Porto
Research field:	Main: COMPUTER SCIENCE
	Sub: Programming,Computer Systems,Informatics

Job summary:

INESC TEC is accepting applications to award 1 Postdoctoral Grant	
Project:	SMILES - Smart, Mobile, Intelligent and Large scale Sensing and analytics (NORTE-01-0145-FEDER-000020)
Scientific Advisor:	João Gama
Duration Grant:	from 2017-10-18 to 2018-04-17 (6) . The grant may be renewed for additional periods up to the maximum duration of the project or the duration of the grant for which the candidate was selected. It can also be renewed due to another project provided that it is entirely or partly related to the work area in the call and that it contributes to the ongoing training.
Location:	INESC TEC, Porto, Portugal

Job description:

Work Area: Data Mining

Project overview: Study, analysis and development of algorithms for SNA from evolving networks. Detection of events in evolving networks Development of Incremental Tensor factorization methods. Application of Tensor analysis to SNA and Spatio-temporal data Elaborate project proposals on these topics

Objectives: - A European or FCT project proposal - 2 journal articles

Academic Qualifications:	PhD in Computer Science or similar
Minimum Profile required:	
Preference factors:	Publications in top journals, experience in working in projects
Monthly Grant:	€1495,00 according to the Stipends values of the grants awarded directly by the FCT, paid by bank transfer. The grant holder may also benefit from additional incomes in the sequence of a quarterly evaluation process (Clauses 12 and 13 of INESC TEC Grants Regulation and Annex II), up to a maximum of 50% of the monthly grant.

Project duration:	2015-07-01 a 2018-06-30
Funding Entity:	CCDRN, funded by the European Regional Development Fund (ERDF) through the Northern Regional Operational Program (NORTE 2020)

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 7º INESC TEC Grants Regulation and will include individual interviews in the final stage of the selection process, with its valuation: 90% curriculum evaluation (35% CV, 30% scientific domains and 25% Expertise) and 10% interview.

Selection Jury:	President of the Jury: Prof. João Gama;
	Permanent Member: Prof. Alípio Jorge;
	Substitute Member: Prof. Ricardo Teixeira 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 TEC Grants Regulation.
Application period:	From 2017-09-27 to 2017-10-11
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.