

## **CALL FOR APPLICATIONS**

Job:

**Job reference:** AE2017-0198 (FOUREYES-2 - CSIG)

INESC TEC - Instituto de Engenharia de Sistemas e Computadores, Tecnologia e Ciência

Position: Research Grants (BI)

City: Porto

Research field: Main: TECHNOLOGY

Sub: Communication technology

Job summary:

INESC TEC is accepting applications to award 1 Research Grant for MSC.

Project: TEC4Growth - RL FourEyes - Intelligence, Interaction, Immersion and Innovation for media industries

(NORTE-01-0145-FEDER-000020)

Scientific Advisor: Sérgio Nunes

**Duration Grant:** from 2017-09-09 to 2018-06-30 (10). 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: Web Technologies, Information Visualization; Media Studies

**Project overview:** In the FourEyes research line of the TEC4Growth project we seek to radically transform the means by which multimedia content is created, distributed and consumed. In this scholarship, the focus is to: understand how information consumers and producers use digital media; research how media professionals use information technologies to organize, manipulate and publish content in digital media; study and develop new tools to mediate information in the current media ecosystem.

**Objectives:** - Develop web-based tools to explore the media production and consumption ecosystem. - Develop and test web-based tools to aggregate and mediate information from web sources. - Write and submit a scientific paper documenting the results.

Academic Qualifications: Master Degree in Multimedia Technologies

Minimum Profile required: Advanced knowledge and experience in web technologies; experience in information indexing and retrieval

tools; and experience in information visualization tools.

Preference factors: Experience in developing databases and web projects. Research experience in analysis and visualization of

web information flow patterns.

Monthly Grant: €980,00 (MSC) 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, financiado pelo Fundo Europeu de Desenvolvimento Regional (FEDER) através do Programa

Operacional Regional do Norte (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 <a href="https://www.inesctec.pt/grants">www.inesctec.pt/grants</a>

**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: 75% curriculum evaluation (30% CV, 25% scientific domains and 20% Expertise) and 25% interview.

**Selection Jury:** President of the Jury: Prof. Sérgio Nunes;

Permanent Member: Prof. Cristina Ribeiro; Substitute 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 2017-08-01 to 2017-08-15

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.





