

Refª MI-PI-46-ARH/2012 - Admission of Researcher (M / F)

In the framework of FP7 project RACE (“Robustness by Autonomous Competence Enhancement”), the Institute for Electronics and Telematics Engineering (IEETA), University of Aveiro, intends to fill, in the near future, a post-doctoral research position, under a “Contrato a Termo Resolutivo Certo” (a fixed-term work contract for one year, renewable for a second year, index 195, about 45,000 euros / year), in the area of Intelligent Robotics. The hired person will carry out research work as part of the participation of the University of Aveiro in the mentioned project, focusing on experience gathering and conceptualization for learning about physical objects as well as activities. The hired researcher will also contribute to the integration of diverse functionalities for a successful participation of UA in the mentioned project.

To this effect, IEETA is interested in gathering detailed curricula of potential stakeholders in the mentioned position.

Candidates should have the following general characteristics:

- The candidate must hold a Ph.D. degree in Artificial Intelligence, Intelligent Robotics or related field, and, preferably, post-doctoral experience in these areas; the ideal candidate should have a background on at least some of the topics relevant for RACE, namely knowledge representation, AI planning, machine learning, case-based reasoning and computer vision, preferably with experience in the application of such techniques to robotics.
- The candidate must have a record of high-quality research in some of the areas relevant for the position;
- The candidate must be capable of, not only performing high-quality research autonomously, but also participating in collaborative research projects and supervising other researchers, namely at the PhD student level.

Applications should be addressed to the Rector of the University of Aveiro and submitted electronically by **2012/12/31** to the Human Resources Division of the University of Aveiro (sgrhf-concursos@ua.pt). Applications must be presented in .pdf format, in Portuguese or English languages, and must include the following documents: detailed curriculum vitae; copy of an identification document; a statement of motivations and objectives of the candidate as far as this position is concerned; copies of certificates of academic qualifications; the names and contact data of three academic references. The University of Aveiro guarantees, according to law, the confidentiality of all personal documents received.

The academic and professional curricula of the applicant(s) will be considered on an individual basis regarding their suitability to the requirements of the position. The quality of the applicants curricula will be evaluated by the number and quality of the listed publications as well as by the listed scientific coordination/supervision activities. If deemed necessary, the applicants will be called in for interviews. The University of Aveiro will be free to select the candidate to fill the position and reserves the right not to do so regardless of the results achieved in this call.

This notice is intended solely to prepare a possible invitation to submit to potential stakeholders in accordance with Article 14 of Decree-Law No. 125/99, of 20/Apr. Such invitation will be conditioned to the relevance of curricula and the opportunity and necessities verified by this institution. Thus, this announcement is not materializing the opening of any competition, and it does not render the right to any contract resulting from the relative comparison of the received applications.

As recorded in the joint order No. 373/2000 of 1 March, from the Minister for State Reform and Public Administration and the Minister for Equality, the following should be noted: “In compliance of paragraph h) of article 9 of the [Portuguese] Constitution, Public Administration, as an employer, actively promotes a policy of equal opportunities between men and women in access to employment and career development, endeavouring to avoid all and any form of discrimination.”

Aveiro 2012/11/29

The Rector, Prof. Doutor Manuel António Cotão de Assunção