



TO BE PUBLISHED ON THE INTERNET

Athens, the 17th of May 2018

Ref. No 920000/745-18

Republication of Invitation for expression of interest for a fixed term research contract for the project “HUMAN BRAIN PROJECT” (position code 2888-PR1)

The Research Center of the Athens University of Economics and Business (RC/AUEB) in the frame of the European Union funded research project “**HUMAN BRAIN PROJECT**” project code **ER-2888-01** and under the supervision of the Scientist Responsible for the project, Associate Professor Vasilios Vassalos, invites, in accordance with the decision of the 16th Meeting of Research and Management Committee of RC/AUEB of the academic year 2017-2018, dated on 09/05/2018 (ADA: 9B8H469B4M-ΠΚ6), applications for one (1) position for a researcher on a fixed term, up to 20 months, (with the possibility of renewing until the end of the project) work contract, starting immediately, for the implementation of the following project:

«Data integration in a virtual integration system of biomedical clinical data»

Estimated duration: up to 20 months, may be extended until the end of the project.

Budget: up to 68,000 EUR, including all taxes and deductions. If necessary and/or applicable, employer’s social security contribution payable by RC/AUEB, will be added accordingly, charging the aforementioned project.

Required Candidate Qualifications:

- University or Technical University domestic higher education degree or foreign equivalent, in the field of Electrical and Computer Engineering or Computer Engineering or Informatics or Statistics or Computer Science or Mechanical Engineering with grade of at least 7.5.
- Doctoral degree in Informatics or Electrical and Computer Engineering or Computer Science or Statistics or Operational Research or Computer Engineering.
- Proficient Knowledge of the English language.
- At least 3 publications in scientific journals and 5 in high profile conferences.
- At least 3 years of professional experience, in research and development, in European funded projects or 4 years in National projects.

Desired Candidate qualifications:

- Experience in database systems.
- Experience in data integration.
- Experience in machine learning/artificial intelligence.
- Experience in statistical data analysis techniques.

- Advanced knowledge of computer programming.

RANKING MATCH IN QUALIFICATION CRITERIA

The calculation of grading units shall rely upon the fulfillment of all the Required Candidate Qualifications and shall be objectively connected with the project requirements.

	Assessment Criteria	Comments	Maximum Grade of Criterion	Criterion Importance
1	University degree (grade on a scale 0-10), if higher than the required grade.	2 x grade	15	15%
2	Proven professional experience, in research and development, in European funded projects or in National projects, in excess to the required experience.	10 grades for each additional year (max. 2)	20	20%
3	Proven experience in database systems, in data integration, in machine learning/artificial intelligence, in statistical data analysis techniques.	5 grades for each additional semester (max. 4)	20	20%
4	Proven computer programming experience.	5 grades for each additional year (max. 3)	15	15%
5	Overall assessment of the candidate's image as it appears from the results of the candidate's research activities (publications, reports and CV).	Personal interview	30	30%

OTHER TERMS AND CONDITIONS

1) Any objections to the results of the candidates' evaluation should be submitted strictly within a period of five (5) working days from the day following the announcement of the results on the website of RC/AUEB (<http://rc.aueb.gr/el/static/home>). Objections should be specific and should be submitted in person or sent by post to the address: 46, Kefallinias Street, Athens, 11251, Greece. In order to ensure that the applicant exercises his/her rights in accordance with the legal procedure (written application, documentation of legal interest, etc.), the right of access to other candidates' personal files and data shall be exercised in favor of the applicant in accordance with the combined provisions of Law 2472/1997 and Law 2690/1999, and provided it complies with the conditions set out in C/EX/4163-1/7.6.2012 document of the Hellenic Data Protection Authority (HDP A).

2) Any submitted candidacy that does not meet the required qualification of the call will not be examined any further and will consequently be rejected. The recognition of academic and professional qualifications and skills, including non-standardized qualifications with an emphasis on geographical and professional mobility of the candidates, particularly concerning academic and professional international mobility, will be in accordance to the implementation of international standards and the relevant European and international legal framework¹.

¹ published in NARIC (national centers for the recognition of academic titles) and ENIC (European network information centers).

3) Greek candidates' higher education degrees (undergraduate and postgraduate) that are a required qualification and have been issued by foreign institutions must be accompanied by certificates of recognition by the Hellenic National Academic Recognition and Information Center (Hellenic NARIC).

4) **Language knowledge** for Greek citizens shall be certified according to Article 1 of Presidential Decree 146/2007 "Modification of provisions of Presidential Decree 50/2001 Defining qualifications for the appointments of posts in the public sector" (Official Gazette 185/3.8.2007/Issue A'), in conjunction with the last passage of paragraph 1 of Article 1 of the Presidential Decree 116/2006 "Amendment of Article 28 of Presidential Decree 50/2001" (Official Gazette 115/9.6.2006/Issue A'). **Regarding the certification of knowledge of any foreign language, a photocopy of the original certificate together with a photocopy of its official translation in Greek should be submitted.**

5) Male candidates, on condition that military service is obligatory in their country of residence, should have fulfilled their military obligations or have been legally exempted from them throughout the duration of the project contract.

6) If the selected candidates are Greek public servants, they shall bear the responsibility to comply with the requirements of Article 31 of Act 3528/2007.

7) Please note that the invitation for work contracts concerning the project is not a competitive tendering procedure, while the potential selection of counterparties shall be interpreted as an acceptance of a proposal and not as "hiring". The said process will be completed with the announcement of a ranking list, while those candidates selected will be notified individually. In case of a tie, the candidate whose application has the highest relevance of subject and longest professional experience will be selected.

8) Throughout the duration of the project and the contract it is possible that selected candidate(s) may be replaced by other candidate(s) of the present call and in accordance with the ranking list.

9) This invitation for expression of interest is not binding for RC/AUEB to establish cooperation with stakeholders and does not create rights expectation. RC/AUEB reserves the right to select the candidate, as well as full discretion in the conclusion or not of the relevant contracts, excluding any claim by the candidates.

10) The terms and working conditions will comply with all national and international relevant regulations. RC/AUEB will fully implement the existing international and European labor law, incorporated into Greek law, in all settings, and in particular regarding the rights and benefits the selected candidate is entitled to.

11) RC/AUEB may, upon decision, extend the contract, provided that such an extension is in accordance with relevant Greek and international legislation.

12) This invitation for expression of interest is published on the websites of RC/AUEB, AUEB and Euraxess as part of the project "HUMAN BRAIN PROJECT" taking into account and being in accordance with the terms of the Grant Agreement No. 785907 and the Commission Recommendation of 11/3/2005 concerning the European Charter for Researchers and the Code of Conduct for the Recruitment of Researchers (OJ L75/67 2005/251/ EK), the European Code of Conduct for Research Integrity of ALLEA (ALL European Academies) and ESF (European Science Foundation) of March 2011 http://www.esf.org/fileadmin/Public_documents/Publications/Code_Conduct_Research_Integrity.pdf, and Commission Recommendation C (2008) 1329 of 10/4/2008 on the management of intellectual property, which are annexed hereby and subject to acceptance by the candidates.

REQUIRED APPLICATION DOCUMENTS

- 1) Form of Annex A'
- 2) Detailed CV in English or Greek.
- 3) Copies of academic titles, degrees, credentials and certificates, and any other information documenting the data included in the CV (validated copies shall be provided exclusively upon request)
- 4) CD including all documents in the candidate's application

Candidates are invited to submit their applications (form in Annex A') accompanied by CV and copies of diplomas and any other information documenting the data included in CV, to the address: **RC AUEB, 46, Kefallinias Street, Athens, 11251, Greece, Reception, 1st floor, until 31/05/2018 at 16:00** with the following indication: **"Participation to the call for expression of interest in the context of the research project "HUMAN BRAIN PROJECT" (position code 2888-PR1)**. In case of postal dispatch, the postal date will be considered as the date of submission. Contact Person: Roula Parsalidou, tel: +30 210-8203839.

The President of RC/AUEB

Professor Dimitris Gritzalis
Associate Rector

ANNEX A'

Name:

Surname:

Address:

Tel:.....

E-mail:.....

TO RC/AUEB

APPLICATION – CODE No. 2888-PR1

Call for expression of interest for an up to 20 month fixed term work contract concerning the project “HUMAN BRAIN PROJECT” (position code 2888-PR1).

In response to the call for expression of interest with ref. no., I hereby submit my application as a researcher for the project “HUMAN BRAIN PROJECT” project code ER-2888-01.

I also attach a detailed CV and all necessary, according to the call, required documents:

.....

[Signature]

Date: .../.../2018